Curriculum and Syllabi MBA SBS0135

Regulation 2021-2023







Vision of the University

To serve the society by being a global University of higher learning in pursuit of academic excellence, innovation and nurturing entrepreneurship.

Mission of the University

Transformative educational experience Enrichment by educational initiatives that encourage global outlook Develop research, support disruptive innovations and accelerate Entrepreneurship Seeking beyond boundaries

Core Values

Integrity Leadership Diversity Community



School of Business Studies, Sharda University

Vision

To be the center of excellence of global repute in business education to foster learning, attitude, professional prudence, creativity, entrepreneurship, and leadership accountable to the society.

Mission

- M1. Creating a stimulating learning environment
- M2. Consolidating professional skills and attitude
- M3. Growing our research acumen, teaching, and industry linkages
- M4. Delivering leading-edge knowledge in management, business development, leadership and global economy for society.

Core Values

Integrity, Leadership, Diversity and Community



1. MBA Programme Structure

1.1 Program Structure- MBA Program

This Document describes the MBA programs educational objectives, outcomes and mapping of the courses of 104 credits to be spread over a period of 2yrs with compulsory industry internship.

1.2 Program Educational Objectives (PEO)

The MBA program educational objectives are defined in Para in 1.3.1 and mapped in Para 1.3.2.

1.3.1 MBA Programs Education Objectives

The educational objective of the MBA program of SBS is:

PEO1: Possess professional skills for employment and lifelong learning in management

PEO2: Develop creative, innovative and entrepreneurial approach to take managerial decisions

PEO3: Adapt to a rapidly changing complex business environment and keenness to acquire new skills

PEO4: Become socially responsible and value driven citizens committed to sustainable development

PEO5: Develop personality and communication skills to operate in multi-cultural environment.

PEO6: Develop leaders to take decisions and lead teams



1.3.1.1

1.3.1.2 Program Specific Outcome

MBA Program offers various specializations in Finance, Banking & Finance, Marketing, Human Resource, Operations Management, International Business, Supply Chain Management, Business Analytics, Healthcare & Hospital Administration, Public Policy and Entrepreneurship & Family Business. The program specific outcomes are.

1.3.2 Mapping of PEOs with Mission Statements of School of Business Studies:

PEO Statements	School	School	School	School
	Mission 1	Mission 2	Mission 3	Mission 4
Possess Professional skills for employment	3	1	2	3
Develop Creative, innovative & entrepreneurial mind-set to take managerial decisions	1	2	3	1



Adapt to a rapidly changing complex business environment and keenness to acquire new skills	1	1	3	3
Become socially responsible and value driven citizens committed to sustainable	1	2	3	3
Develop personality and communication skills to operate in multi-cultural Environment	3	1	3	1
Develop leaders to take decisions and lead teams	1	1	2	3

Note: The Number signifies correlation between the programme outcome and educational objectives as given below.



1.3.3 Program Outcomes (PO's) of MBA Dual program of School of Business Studies

The outcome of the program is expected to be achieved at the end of program as given below:

PO1 : Business Environment and Domain Knowledge (BEDK): Economic, legal and social environment of Indian business... Graduates are able to improve their awareness sand knowledge about functioning of local and global business environment and society. This helps in recognizing the functioning of businesses, identifying potential business opportunities, evolvement of business enterprises and exploring the entrepreneurial opportunities

PO2 : Critical thinking, Business Analysis, Problem Solving and Innovative Solutions (CBPI): Competencies in quantitative and qualitative techniques. Graduates are expected to develop skills on analyzing the business data, application of relevant analysis, and problem solving in other functional areas such as marketing, business strategy and human resources

PO3 : Global Exposure and Cross-Cultural Understanding (GECCU): Demonstrate a global outlook with the ability to identify aspects of the global business and Cross Cultural Understanding

PO4 : Social Responsiveness and Ethics (SRE): Developing responsiveness to contextual social issues / problems and exploring solutions, understanding business ethics and resolving ethical dilemmas. Graduates are expected to identify the contemporary social problems, exploring the opportunities for social entrepreneurship, designing business solutions and demonstrate ethical standards in organizational decision making. Demonstrate awareness of ethical issues and can distinguish ethical and unethical behaviors.

PO5 : Effective Communication (EC): Usage of various forms of business communication, supported by effective use of appropriate technology, logical reasoning, articulation of ideas. Graduates are expected to develop effective oral and written communication especially in business applications, with the use of appropriate technology (business presentations, digital communication, social network platforms and so on).



PO6 : Leadership and Teamwork (LT): Understanding leadership roles at various levels of the organization and leading teams. Graduates are expected to collaborate and lead teams across organizational boundaries and demonstrate leadership qualities, maximize the usage of diverse skills of team members in the related context.

1.3.4 Mapping of SBS MBA Program Outcome's with its Program Educational Objectives

	PEO1	PEO2	PEO3	PEO4	PEO5	PEO6
Business	2	2	2	2	2	2
Environment						
Critical Thinking	2	2	2	2	1	2
Cross-Culture	2	1	2	1	2	2
Ethics	1	1	2	2	1	1
Effective	2	2	1	2	2	1
Communication						
Leadership and	2	2	1	1	1	2
Teamwork						

Note: The Number signifies correlation between the programme outcome and educational objectives as given below.

1. Slight (Low)

Moderate (Medium)

Substantial (High)



1.3.5 Program Outcome Vs. Courses Mapping Table:

The MBA Program is of 104 credits. Each Course is of 3 credits. Summer training report and presentation is 4 credit and dissertation report and viva of 6 credits and Community Connect

Of 2 Credits. Student has a choice to specialization one stream or two stream of in specialize in any of Finance, Banking & Finance, Marketing, Human Resource, Operations Management, International Business, Supply Chain Management, Business Analytics, Healthcare & Hospital Administration, Public Policy and Entrepreneurship & Family Business of the two streams.

Statements	School Mission 1	School Mission 2	School Mission 3	School Mission 4
Possess Professional skills for employment	1	2	1	1
Develop Creative, innovative & entrepreneurial mind-set to take managerial Decisions	2	2	1	2
Adapt to a rapidly changing complex business environment and keenness to acquire new skills	2	1	2	1
Become socially responsible and value driven citizens committed to sustainable	2	1	1	2
Develop personality and communication skills to operate in multi-cultural environment	1	1	1	2
Develop leaders to take decisions and lead teams	2	1	2	1

Enter correlation levels 1, 2, or 3 as defined below:



1. Slight (Low) 2. Moderate (Medium) 3. Substantial (High)

If there is no correlation, put "-"

1.3.3 Program Outcomes (PO's) and PSOs

PO1 : Business Environment and Domain Knowledge (BEDK)

PO2 : Critical thinking, Business Analysis, Problem Solving and Innovative Solutions (CBPI) PO3 :

Global Exposure and Cross-Cultural Understanding (GECCU)

PO4 : Social Responsiveness and Ethics (SRE) PO5 :

Effective Communication (EC)

PO6 : Leadership and Teamwork (LT):

PSO 1. Understanding of Sectorial environment for organizational sustainability.

PSO 2. Acquisition of knowledge, skills and experiential learning in functional areas(s) of management. PSO3. Ability to visualize managerial problems and identify various alternatives to solve them.

PSO4. Ability to apply contemporary tools and techniques.

1.3.4 Program Outcome Vs. Courses Mapping Table¹:

Program Outcome Courses	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Sem-1											
Course 1.1	Principles of Management	1	2	2	2	1	1	2	1	2	2
Course 1.2	Managerial Communication	2	2	1	2	2	1	1	1	1	1
Course 1.3	Financial Reporting and Analysis	1	1	2	1	2	1	2	2	1	1
Course1.4	Organizational Behavior	1	1	2	2	1	1	2	2	1	2
Course1.5	Marketing Management	2	2	1	1	1	2	1	1	1	1
Course 1.6	Economic Analysis for Business Decisions	2	1	2	1	1	2	1	2	2	1

Course 1.7	Quantitative Techniques for Business Decisions	1	1	2	1	2	1	2	1	2	1
Course 1.8	Information Technology for Managers	2	2	1	1	2	1	2	1	1	2
Course 1.9	Discipline Specific Courses	1	1	2	2	1	1	2	2	1	2
Sem-2											
Course 2.1	Human Resource Management	1	2	1	1	2	2	2	1	2	2
Course 2.2	International Business	1	1	2	1	2	1	2	2	1	1
Course 2.3	Operations Research	2	1	1	2	1	1	2	1	2	1
Course 2.4	Corporate Finance	1	1	2	1	2	1	2	2	1	1
Course 2.5	Business Research Methods	2	1	1	1	2	2	1	1	1	1
Course2.6	Production and Operations Management	2	1	1	1	2	1	1	2	2	1
Course 2.7	Total Personality Development	2	1	2	1	1	1	2	1	2	1
Course 2.8	Discipline Specific Courses	2	1	1	2	1	1	2	1	2	1
Course 2.9	Discipline Specific Courses	2	1	2	1	1	2	1	2	2	1

1. Slight (Low)

2. Moderate (Medium)

3. Substantial (High)



MBA- Program Structure and Credit Distribution (2021-2023) (Choice Based Credit System)

		MBA- Program	Struct	are an	d Credit Distribution (2021	-2023)	(Ch	oice Based Credit Sys	tem)				
		Semester 1	Cr		Semester 2	Cr		Semester 3	Cr		Semester 4	Cr	
	I	MBA150_ Principles of Management	3	i	MBA156_ Human Resource Management	3	i	MBA213_ Legal Aspects of Business	3	i	MBA260_ Strategie Management	3	
	Ii	MBA129_ Financial Reporting & Analysis (FRA)	3	ii	MBA157_ International Business	3	-		-	-	-	-	
Core Courses	Iii	MBA153_ Organizational Behaviour	3	iii	MBA139_ Corporate Finance	3	-	-	-	-	-	-	
	Iv	MBA131_ Marketing Management	3	iv	MBA162_ Business Research Methods	3	-	-	-	-	-	-	45
	V	MBA133_ Economic Analysis for Business Decision	3	v	MBA163_ Production and Operations Management	3	-	-	-	-	-	-	
	Vi	MBA134_ Quantitative Techniques for Business Decision	3	vi	MBA193_ Operations Research	3	-	-	-	-	-	-	
	Vii	MBA154_ Information Technology for Managers	3	-	-	-	-	-	-	-	-	-	
Ability Enhancement Courses/Skill Enhancement Courses	I	MBA183_ Managerial Communication	3	i	MBP116_ Total Personality Development	3	i	MBP257_ Industry Readiness	2	-	-	-	8

Discipline Specific Course Courses	I	DISCIPLINE SPECIFIC COURSE- 1	3	1	DISCIPLINE SPECIFIC COURSE - 2 DISCIPLINE SPECIFIC COURSE - 3	6	i	DISCIPLINE SPECIFIC COURSE-4 DISCIPLINE SPECIFIC COURSE-5 DISCIPLINE SPECIFIC COURSE-6 DISCIPLINE SPECIFIC COURSE-7 DISCIPLINE SPECIFIC COURSE-8 DISCIPLINE SPECIFIC COURSE-8 DISCIPLINE SPECIFIC COURSE-8 DISCIPLINE SPECIFIC COURSE-9	18	i	DISCIPLINE SPECIFIC COURSE-10 DISCIPLINE SPECIFIC COURSE-11 DISCIPLINE SPECIFIC COURSE-12 DISCIPLINE SPECIFIC COURSE-13	12	39
Field Work	-	-	-	i	CCU201_	2		MBA257_ Summer Training	4	i	MBA249_	6	12
Sum Total Credit			27		Community Connect	29	1	Report & Presentation	27		Dissertation	21	104



MBA Program Structure School of Business Studies Program MBA Batch: 2021-2023 TERM-I

TERM: IS. No.	Paper ID	Subject Code	Subjects	Teaching Load									Credits	Co Requisite	Type of Course ² : 1. CC 2. AECC 3. SEC 4. DISCIPLINE
				L	T	P			SPECIFIC COURSE						
THEOR	Y SUBJ	ECTS													
1.	25378	MBA150	PRINCIPLES OF MANAGEMENT	3	0	0	3	Core	CC						
2.	25379	MBA183	MANAGERIAL COMMUNICATION	3	0	0	3	Core	CC						
3.	25072	MBA129	FINANCIAL REPORTING & ANALYSIS	3	0	0	3	Core	CC						
4.	25380	MBA153	ORGANIZATIONAL BEHAVIOR	3	0	0	3	Core	CC						
5.	25074	MBA131	MARKETING MANAGEMENT	3	0	0	3	Core	CC						
6.	25076	MBA133	ECONOMIC ANALYSIS FOR BUSINESS DECISION	3	0	0	3	Core	CC						
7.	25077	MBA134	QUANTITATIVE TECHNIQUES FOR BUSINESS DECISION	3	0	0	3	Core	CC						
8.	25381	MBA154	INFORMATION TECHNOLOGY FOR	3	0	0	3	Core	CC						



			MANAGERS						Beyond Boundaries
9.	25888	DSC121	INTRODUCTION TO HOSPITAL AND HEALTHCARE MANAGEMENT"	3	0	0	3 each (One Discipline		
10.	25889	DSC122	PRINCIPLES OF LOGISTIC MANAGEMENT	3	0	0	Specific Course	Elective	DISCIPLINE SPECIFIC
11.	25890	DSC123	INTRODUCTION TO ENTREPRENEURSHIP AND FAMILY BUSINESS	3	0	0	Offered as per Specialization)		COURSE
12.	25893	DSC126	DATA MANAGEMENT AND R	0	0	6			
13.	25891	DSC124	INTRODUCTION TO PUBLIC POLICY	3	0	0			
14.	25892	DSC125	INTRODUCTION TO CROSS CULTURAL MANAGEMENT	0	0	6			
15.	25894	DSC127	MARKETING IN ACTION	0	0	6			
16.	25895	DSC128	FINANCIAL MODELLING THROUGH EXCEL	0	0	6			
			TOTAL CREDITS	27					



MBA Program Structure Template School of Business Studies Program MBA Batch: 2021-2023

TERM: II

S. No.	Paper ID	Sub Code	Subjects		eachi Load T	_	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ³ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25421	MBA156	Human Resource Management	3	0	0	3	Core	CC
2.	25422	MBA157	International Business	3	0	0	3	Core	CC
3.	25110	MBA139	Corporate Finance	3	0	0	3	Core	CC
4.	25427	MBA162	Business Research Methods	3	0	0	3	Core	CC
5.	25428	MBA163	Production and Operations Management	3	0	0	3	Core	CC
6.	25423	MBA193	Operations Research	3	0	0	3	Core	CC
7.			Discipline Specific Course-2	3	0	0			
8.			Discipline Specific Course-3	3	0	0			

³ CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DISCIPLINE SPECIFIC COURSE: Discipline Specific Course

				·					
9.	25550	MBP116	Total Personality Development	0	0	6	3		
10	25601	CCU201	Community Connect	0	0	4	2		
	25729 25730	DISCIPLIN SPECIFIC COURSE001 DISCIPLINE SPECIFIC COURSE002	3. Finance a) Managerial Accounting for Business Decision b) Regulatory Framework for Financial Sector	3	0	0			
	25731 25732	DISCIPLINE SPECIFIC COURSE003 DISCIPLINE SPECIFIC COURSE004	4. Marketinga) Consumer Behaviorb) MarketingSurvey/FieldProject				3credit each		
	25733	DISCIPLINE SPECIFIC COURSE005	5. HRM a) Human Resources Information System b) Collective				Two	Elective	DISCIPLINE SPECIFIC COURSE
9	25734	DISCIPLINE SPECIFIC COURSE006	Bargaining & Negotiation				Discipline Specific		
	25735	DISCIPLINE SPECIFIC COURSE007	6. HCHAa) Introduction to Epidemiologb) Quality	y			Course To be opted as per		

25736	DISCIPLINE SPECIFIC COURSE008	Management in HealthCare		Specialization		
25737 25738	DISCIPLINE SPECIFIC COURSE009 DISCIPLINE SPECIFIC COURSE010	7. Entrepreneurship & Family Business a) Entrepreneurship in Action b) Creativity, Innovation & Design Thinking				
25739 25740	DISCIPLINE SPECIFIC COURSE011 DISCIPLINE SPECIFIC COURSE012	8. SC&LM a) Infra-Structure Management b) Procurement of Inventory Management				



			Beyond Boundaries
25741 DISCIPLINE SPECIFIC COURSE013 DISCIPLINE SPECIFIC COURSE014	9. Business Analytics a) Data Mining Techniques- Predictive Modelling and Pattern Discovery Using R) b) Advance Excel & VBA Programming		
25743 DISCIPLINE SPECIFIC COURSE015 DISCIPLINE SPECIFIC COURSE016	10. International Business a) Export/Import Documentation b) International Economics		
DISCIPLINE SPECIFIC COURSE017 25746 DISCIPLINE SPECIFIC COURSE018	11. MBA Public Policy a) Policy Formation & Governance b) Social Justice & Public Administration		
DISCIPLINE 25747 SPECIFIC COURSE019 DISCIPLINE SPECIFIC COURSE020	12. Pharma Marketing a) Introduction to Pharmacology b) Anatomy and Physiology		
	Practical/Viva-Voce/Jury		
	TOTAL CREDITS	29	



MBA Program Structure: Batch: 2021-2023 TERM: III

S. No.	Paper ID	Sub Code	Subjects		eachi Load T	_	Credits	Core/Electi ve Pre- Requisite/ Co Requisite	Type of Course ⁴ : 5. CC 6. AECC 7. SEC 8. DISCIPLINE SPECIFIC COURSE
THE	ORY SU	UBJECTS							
1	25223	MBA213	Legal Aspects of Business	3	0	0	3	Core	CC
2			DISCIPLINE SPECIFIC COURSE-4	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3			DISCIPLINE SPECIFIC COURSE-5	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4			DISCIPLINE SPECIFIC COURSE-6	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5			DISCIPLINE SPECIFIC COURSE-7	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6			DISCIPLINE SPECIFIC COURSE-8	3	0	0	3	Elective	DISCIPLINE SPECIFIC

									COURSE
7			DISCIPLINE SPECIFIC COURSE-9	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
8.	25167	MBA257	Summer Training Report & Presentation	0	0	8	4	Field Work	
9	25613	MBP257	Industry Readiness	0	0	4	2		
	TOTAL CREDITS				27				



Discipline Specific Course III Term

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S. No.	Paper ID	Sub Code	Marketing	L	Т	P	Credits	Pre- Requisite/ Co Requisite	Type of Course ⁵ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25808	DISCIPLINE SPECIFIC COURSE077	Retail Marketing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25809	DISCIPLINE SPECIFIC COURSE078	Advertising and brand management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25810	DISCIPLINE SPECIFIC COURSE079	Sales and distribution management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4.		DISCIPLINE SPECIFIC COURSE080	Service marketing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5.	25812	DISCIPLINE SPECIFIC COURSE082	Marketing Analytics	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.		DISCIPLINE SPECIFIC COURSE083	International Marketing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



	Beyond Boundaries										
				Teaching							
]	Load						
				\mathbf{L}	T	P			Type of Course ⁶ :		
								Core/Elective	1. CC		
G	D		T D M				Credits	Pre-	2. AECC		
S. No.	Paper ID	Sub Code	Human Resources Management					Requisite/ Co Requisite	3. SEC		
140.	ш							Co Kequisite	4. DISCIPLINE		
									SPECIFIC SPECIFIC		
									COURSE		
1	25814	DISCIPLINE	International Human Resource Management				•		DISCIPLINE		
1.		SPECIFIC	5	3	0	0	3	Elective	SPECIFIC		
		COURSE023							COURSE		
2	25815	DISCIPLINE	Performances & Compensation Management	3	^	0	3	E14:	DISCIPLINE		
		SPECIFIC		3	0	0	3	Elective	SPECIFIC		
		COURSE024							COURSE		
3.	25816		Organizational Changes & Development	3	0	0	3	Elective	DISCIPLINE		
		SPECIFIC		3	U	U	3	Elective	SPECIFIC		
		COURSE025							COURSE		
4.	25817		Employee Engagement	3	0	0	3	Elective	DISCIPLINE		
		SPECIFIC							SPECIFIC		
		COURSE026							COURSE		
5.	25818		Talent Acquisitions & Retention	3	0	0	3	Elective	DISCIPLINE		
		SPECIFIC							SPECIFIC		
		COURSE027							COURSE		
6.	25819		Employees Training & Development	3	0	0	3	Elective	DISCIPLINE		
		SPECIFIC			J		5	Licetive	SPECIFIC		
		COURSE028							COURSE		



				Teaching Load					
S. No.	Paper ID	Sub Code	Banking & Finance	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ⁷ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
	25826	SPECIFIC COURSE045	Corporate Banking	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25827	DISCIPLINE SPECIFIC COURSE046	Project Finance and Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25828	DISCIPLINE SPECIFIC COURSE047	Security Analysis and Portfolio Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4.	25829	DISCIPLINE SPECIFIC COURSE048	Tax Planning and Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
	25874	DISCIPLINE SPECIFIC COURSE119	Technology in Banking and CRM & Retail	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.	25830	DISCIPLINE SPECIFIC COURSE050	Treasury Operations & Risk Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



					achi Load	0			
S. No.	Paper ID	Sub Code	International Business	L	T	P	Credits	Core/Electi ve Pre- Requisite/ Co Requisite	Type of Course ⁸ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25842	DISCIPLINE SPECIFIC COURSE089	Global Competitiveness Analysis	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25843	DISCIPLINE SPECIFIC COURSE090	Global Marketing Strategies	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25814	DISCIPLINE SPECIFIC COURSE023	International Human Resource Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4.	25844	DISCIPLINE SPECIFIC COURSE052	International Financial Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5.	25845	DISCIPLINE SPECIFIC COURSE093	Management of International Logistics	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.	25846	DISCIPLINE SPECIFIC COURSE094	Trade Environment Diversity and Global Business	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



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S. No.	Paper ID	Sub Code	Supply Chain & Logistics Management	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ⁹ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25837	DISCIPLINE SPECIFIC COURSE076	Recent Trends in Supply Chain Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25838	DISCIPLINE SPECIFIC COURSE068	Logistics Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25839		Operational Strategic and Implementation Issues in Supply chain management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25840	DISCIPLINE SPECIFIC COURSE070	Project Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5	25865	DISCIPLINE SPECIFIC COURSE075	Logistics Mgmt. application & cases	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6	25841	DISCIPLINE SPECIFIC COURSE072	Trends in Supply Chain Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



					achi Load	_			
S. No.	Paper ID	Sub Code	Healthcare & Hospital Administration	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹⁰ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25831		Health Policy and Healthcare Care Delivery System	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25832	DISCIPLINE SPECIFIC COURSE057	Hospital Management Information System	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25833	DISCIPLINE SPECIFIC COURSE058	Hospital Training Logbook and viva	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE
4.	25834	DISCIPLINE SPECIFIC COURSE059	Hospital Waste Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5.	25835	DISCIPLINE SPECIFIC COURSE060	Management of Clinical Services	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.	25836	DISCIPLINE SPECIFIC COURSE061	Management of Hospital Support	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



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S. No.	Paper ID	Sub Code	Entrepreneurship & Family Business	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹¹ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25820	DISCIPLINE SPECIFIC COURSE034	Business Plan and New Venture Creation	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25821	DISCIPLINE SPECIFIC COURSE035	Family Business Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25822	DISCIPLINE SPECIFIC COURSE036	Management of Start-ups and Small Enterprises	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4.	25823	DISCIPLINE SPECIFIC COURSE037	Entrepreneurial Finance and Valuation	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5.	25824	DISCIPLINE SPECIFIC COURSE038	Entrepreneurial Marketing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.	25825	DISCIPLINE SPECIFIC COURSE039	Intellectual Property Rights	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



				Teaching Load					
S. No.	Paper ID	Sub Code	Business Analytics	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹² : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25847	DISCIPLINE SPECIFIC COURSE100	Fundamentals of Python	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25848	DISCIPLINE SPECIFIC COURSE101	Fundamentals of SQL	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25849	DISCIPLINE SPECIFIC COURSE102	Time Series Analysis Using Minitab	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4.	25850	DISCIPLINE SPECIFIC COURSE103	Data Visualization Techniques	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE
5.	25851		Introduction to Big Data, Text Analytics and Web Analytics	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.	25852		MS Access and Excelling MS Excel (VBA Programming)	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE



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S. No.	Paper ID	Sub Code	Public Policy	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹³ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25853	DISCIPLINE SPECIFIC COURSE111	Civil Services in India	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25854	DISCIPLINE SPECIFIC COURSE112	Designs and Structure of Public Policy	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25855	DISCIPLINE SPECIFIC COURSE113	States, Market and Society	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4.	25856	DISCIPLINE SPECIFIC COURSE114	Energy Economics and Policy	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5.	25857	DISCIPLINE SPECIFIC COURSE115	International Affairs and Policy	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.	25858	DISCIPLINE SPECIFIC COURSE116	Microeconomic Foundation of Public Policy	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE

S. No.	Paper ID	Sub Code	Pharma Marketing & Management		achi Load T	_	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹³ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1.	25859	DISCIPLINE SPECIFIC COURSE110	Regulatory Framework of Pharma Industry	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2.	25860		Understanding Buyer Behaviour in Pharma Markets	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3.	25861	DISCIPLINE SPECIFIC COURSE088	Pharma Sales and Distribution Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4.	25862	DISCIPLINE SPECIFIC COURSE081	Pharmaceuticals and Healthcare Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
5.	25863		Pharmaceutical Promotion and Advertising Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE

	25864	DISCIPLINE	Global Pharmaceutical Marketing						DISCIPLINE
6.		SPECIFIC		3	0	0	3	Elective	SPECIFIC
		COURSE055							COURSE

MBA Program Structure Template School of Business Studies Program MBA Batch: 2021-2023

TERM: IV

S. No.	Paper ID	Sub Code	Subjects		achi Load T	_	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹⁴ : 1. CC 2. AECC 3. SEC
									4. DISCIPLINE SPECIFIC COURSE
THE	ORY SU	JBJECTS							
1	25310	MBA260	Strategic Management	3	0	0	3	Core	CC
2			DISCIPLINE SPECIFIC COURSE-10	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3			DISCIPLINE SPECIFIC COURSE-11	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4			DISCIPLINE SPECIFIC COURSE-12	3	0	0	3	Elective	DISCIPLINE SPECIFIC

								COURSE
5		DISCIPLINE SPECIFIC COURSE-13	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
6.		Dissertation	6	0	0	6		
		TOTAL CREDITS				21		

<u>Discipline Specific Course IV Term</u>

				Teaching Load		_			
S. No.	Paper ID	Sub Code	Marketing	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹⁵ : 5. CC 6. AECC 7. SEC 8. DISCIPLINE SPECIFIC COURSE
1	25936	DSC084	Responsible and Sustainable Marketing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25937	DSC085	Digital Marketing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25938	DSC086	Customer Relationship Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE

4	25939	DSC087	Rural Marketing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
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S. No.	Paper ID	Sub Code	Human Resources Management		achi Load T	_	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹⁶ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25930	DSC029	Organizational Design & Structure	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25927	DSC117	Industrial Relations & Labour Legislation	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25932	118(1113)	Emotional Intelligence & Managerial Effectiveness	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25959	DSC032	Human Resources Analytics	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE



S. No.	Paper ID	Sub Code	Banking & Finance		achi Load T	_	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹⁷ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC
1	25933	DSC051	Financial Derivatives and Risk management	3	0	0	3	Elective	COURSE DISCIPLINE SPECIFIC COURSE
2	25844	DSC052	International Financial Management	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25934	DSC053	International Banking	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25935	DSC054	Merger, Acquisition and Corporate Restructure	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



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S. No.	Paper ID	Sub Code	International business	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹⁸ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25951	DSC095	Management of Trans-National Corporations	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25952	DSC096	Globalization and Indian Business Scenario	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25953	DSC097	Global Value chain & Trade Facilitation	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25935	DSC054	Merger, Acquisition and Corporate Restructure	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



					achi Loac	_			
S. No.	Paper ID	Sub Code	Supply Chain & Logistics Management	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹⁹ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25876	DSC067	M-E Commerce and IT Enabled SCM	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25878	DSC071	Supply Chain Dynamics and E-Commerce	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25875	DSC073	Contract Management Tax	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25877	DSC074	International Transportation and Logistics	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



S. No.	Paper ID	Sub Code	Healthcare & Hospital Administration		achi Load T		Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ²⁰ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25943	DSC062	Hospital Accreditation Systems	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25944	DSC063	Hospital Planning and Designing	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25945	DSC064	Material & Equipment Management in Hospitals	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25946	DSC065	National Health Programs	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



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S. No.	Paper ID	Sub Code	Entrepreneurship & Family Business	L	T	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ²¹ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25940	DSC040	Family Business Houses in India	0	3	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25941	1)8(()41	Social Entrepreneurship and Sustainable Development	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25942	DSC042	Technology Platform Business and Strategy	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25958	1)8(1)43	Contemporary Issues in Entrepreneurship and Family Business	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE



S. No.	Paper ID	Sub Code	Business Analytics		achi Load T	_	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ²² : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25947	DSC106	Big Data Architecture	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25948	DSC107	Enterprise Resource Planning (ERP)	0	0	6	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25949	DSC108	Cyber and Information Security	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25950	DSC109	Artificial Intelligence in Business Environment	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE



					achi Loac	_			
S. No.	Paper ID	Sub Code	Public Policy	L	Т	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ²³ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25954	DSC098	Agriculture Policy	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25955	DSC092	Leadership Management for Policy Makers	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25956	DSC049	Monitoring and Evaluation	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25957	DSC091	Economics of Natural Resources	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE

	Teaching	
	Load	

S. No.	Paper ID	Sub Code	Pharma Marketing & Management	L	Т	P	Credits	Core/Elective Pre- Requisite/ Co Requisite	Type of Course ¹³ : 1. CC 2. AECC 3. SEC 4. DISCIPLINE SPECIFIC COURSE
1	25879	DSC044	Customer Relationship Management in Pharmaceuticals	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
2	25880	DSC033	Managing Pharmaceutical Brands	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
3	25881	DSC021	Managing Pharma Retail Business	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE
4	25882	DSC022	Contemporary Issues in Pharma Industry	3	0	0	3	Elective	DISCIPLINE SPECIFIC COURSE

²³ CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DISCIPLINE SPECIFIC COURSE: Discipline Specific Courses



SYLLABI OF ALL COURSES OF MBA PROGRAM



Scho	ool: SBS	Batch: 2021-2023					
	gram: MBA	Current Academic Year: 2021-2022					
,	nch: -	Semester: I					
1	Course Code	MBA 150					
2	Course Title	Principles of Management					
3	Credits	3					
4	Contact Hours (L-T-P) Course Status	3-0-0 Compulsory					
5	Course	A principle of Management is a dynamic subject about mana	gement and				
3	Description	managers. It helps students to understand managing organizal changing business conditions. It helps them to understand ho Change and to best prepare themselves for that reality.	tions in				
6	Course Objective	 Cover the basic concepts of management. Identify the key competencies of a manager. Provide the students the capability to apply theoretical knowledge in Integrate simulated & real life settings 					
7	Course Outcomes	CO1: Students will get knowledge to integrate management management practices.	principles into				
		CO2: Ability to understand managerial practices and choices ethical principles and standards.	relative to				
		CO3: Interpret how the managerial tasks of planning, organize controlling can be executed in a variety of circumstances.	zing, and				
		CO4: Appraise the most effective action to take in specific si	tuations.				
		CO5: Identify ways in which cultural differences across cour influence management.	ntries				
		CO6:Remembering theoretical knowledge in real life setting	s				
8	Outline syllabu		CO Mapping				
	Unit A						
	A 1	 Management: Concept and Process levels of management and Managerial roles (Mintzberg) & skills, contemporary skills and practices in management Current trends & issues-workforce diversity, Entrepreneurship, Managing in E-business world, knowledge management & learning organization, quality management 	CO1/CO5/CO 6				

A 2	Management theory: F.W. Taylor,	CO1
	 Fayol's principles, 	
	 Hawthorne experiment, 	
	Systems theory	

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		leyond Boundaries
	Contingency approach	
A 3	 Ethical & social environment Emerging ethical issues social responsibility & organizations whistle blowing 	CO2
Unit B		
B 1	 Organizational goals & objectives: hierarchy of objectives, traditional goal setting, MBO hierarchy of plans, Planning: time frames, 	CO2
B 2	 planning process Managing decision making – process, making decisions-rationality, bounded rationality and intuition 	CO3
В 3	 Planning tools & techniques –environmental scanning, forecasting, benchmarking Contemporary planning techniques 	CO3
Unit C		
C 1	 Defining organization structure: work specialization, departmentalization, chain of command and Span of Control) Centralization and Decentralization, Authority, Responsibility & Delegation 	CO4
C 2	Organization design decisions-mechanistic & organic organizations	CO4
C 3	Contemporary organization designs	CO4
Unit D		
D 1	Concept of direction- principles and techniques of direction	CO3
D 2	Concept and process of control in organisation, Tools of control	CO3
D 3	Types of control- Feedback, Feed forward, Concurrent	CO3
Unit E		
E 1	Concept of Coordination, types of coordination, distinction between coordination & cooperation	CO3
E 2	Comparative study of management practices in India, Japan, USA and china with reference to planning, organizing, directing and controlling	CO4,CO5/CO
	planning, organizing, unecting and controlling	

Mode of	Theory	Theory			
examination					
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s*		 Robbins & Coulter, -Management Prentice Hall of India, 			
Other References	3 Jai	ffin, — Managemer mes A. F. Stoner, -Aucation, 6 th Edition.			

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	3	3	3	3	1	3	3	3	3	1
CO2	2	1	2	3	3	2	3	3	1	1
CO3	2	3	1	1	3	1	2	2	3	2
CO4	1	3	2	2	2	3	2	2	1	3
CO5	1	1	1	2	1	2	1	1	2	3
CO6	1	1	3	2	3	3	3	2	3	2
Avg	1.67	2.00	2.00	2.16	2.16	2.33	2.16	2.20	2.16	2.00

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

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2.1 Managerial Communication

Scho	ool: SBS	Batch: 2021-23
	gram: MBA	Current Academic Year: 2021-2022
	nch:	Semester: 1
1	Course Code	MBA 183
2	Course Title	Managerial Communication
3	Credits	3
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course Status	Compulsory
5	Course Description	
6	Course	
	Objective	
7	Course	
,	Outcomes	CO 1:

8	Outline syllabu	I. IS	CO Mapping			
	Unit 1	Basics of Communication	o o mapping			
	1.1	Purpose, Process & Classification of	CO1			
		Communication				
	1.2	Barriers of Communication with activities	CO1			
	1.3	7Cs of Communication and ABC of "Writing for Effect"	CO1			
	Unit 2	Organizational Communication				
	2.1	 Importance & Functions of Communication in Management, Negotiation skills and resolving communication crisis. (Thomas Kilmann Model) 	CO3			
	2.2	 Communication Concerns (Relationship Management) of the Managers 	CO3			
	2.3	Communication Structures in Organization, Behavioral, Interview, discussion and practice	CO4			
	2.4	Business Letters, Letter of Application; Video resume practice and Resume writing	CO4, CO5			
	2.5	E-mail and cold calling	CO4, CO3			
	2.6	Memo, Circular, Notice	CO4			
			CO4			
	Unit 3	Non-Verbal Communication				
	3.1	Role of Non-Verbal Communication	CO2			
	3.2	Classification of Non-Verbal Communication	CO2			
	3.3	Guidelines for developing Non-Verbal Communication	CO2			
	Unit 4	Presentation Skills and Effective Speaking	G02 0 G05			
	4.1	Planning the Presentation and creating the original content	CO3 & CO5			
	4.2	CO3& CO5				
	4.3	Delivering the presentation with panache	CO3 & CO5			
	4.4	Basic Speaking Skills				
	4.5	Effective Speaking				
	4.6	Public Speaking Techniques				
	Mode of examination	Theory				
	Weightage	CA MTE ETE				

Distribution	30%	20%	50%	
Text book/s*	Business Com	munication for	the Internet enabled	
	Generation: R	aymond Lesika	r and Marie Flatley. McGraw-	
	Hill Publictaio			
Other	Effective Busi	ness Communi	cation: Asha Kaul. PHI	
References	Learning.			

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	3	1	1	1	3	-	2	2	-	3
CO2	1	2	2	2	3	2	2	-	2	3
CO3	2	2	3	2	3	3	3	1	3	2
CO4	1	-	-	-	2	2	-	2	2	2
CO5	2	2	2	2	3	3	2	2	3	3
CO6										
AVERAGE										

Useful links: https://www.thebalancecareers.com/conflict-management-skills-2059687



Scho	ool: SBS	Batch: 2021-2023
	gram: MBA	Current Academic Year: 2021-2022
Brar		Semester: I
1	Course Code	Financial Reporting & Analysis
2	Course Title	MBA 129
3	Credits	3
4		3-0-0
4	Contact Hours	3-0-0
	(L-T-P)	
	Course Type	CORE
5	Course	
3	Objective	Understand the applications of financial accounting in various managerial decisions.
	Objective	managerial decisions.
		2. Understand the Accounting Cycle and Financial statements.3. Apply the understanding of different techniques of analysis of
		financial. statements in managerial planning and decision making; 4. To provide students with a firm foundation for their second year
		studies in financial specialization.
		5. Acquire refined numerical, analytical, presentational, group work
		and time management skills.
6	Course	CO1. Define the key concepts of financial reporting & financial
	Outcomes	statements
	Outcomes	
		CO2. Explain the element of financial statement of corporate and non-
		corporate entities
		CO3. Application of accounting concepts, standards and IFRS.
		CO4. Analysis and understanding of different techniques of analysis of financial statements in managerial planning and decision making.
		CO5. Evaluate the financial statement of various sectors.
		CO6.Remembering group work and time management skills.
7	Course	Financial Analysis and reporting is an integral part of overall financial
	Description	analysis carried out by various business organizations in India and all
		around the world. It depicts the financial health of any company and helps
		the companies to augment their financial resources and management of
		generated funds efficiently. It compels the business firms to remain
		judicious in fund allocation to different activities and sub activities and use
		the generated funds carefully. Financial analysis guides the companies
		about their future course of action and the direction that any particular
		company should move on.
8	Outline syllabu	CO Mapping

Unit 1		
A	Introduction of course and its significance in business.	CO1

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		Beyond Boundaries
	Purpose of financial reporting, users of financial reports. A brief introduction of Annual report and its contents with Annexure.	
В	Meaning and types of financial statements, Types of financial analysis; steps involved in Financial Statement Analysis; Techniques and limitations of Financial Analysis.	CO1
С	 (i) GAAP in India, (ii) Accounting Standards (AS) –applicability, brief introduction and scope. (iii) International Financial Reporting Standards (IFRSs) 	CO1,CO3
Unit 2		
A	Definition, functions Uses, Understanding of various items Of Balance-sheet and Income Statement.	CO1,CO2
В	Forms of Balance Sheet & Income Statement –Contents & Presentation, Relationship between Balance-sheet & Income Statement	CO1,CO2
С	Revenue & Capital Expenditures and Receipts, Inventories, Receivables, Assets (Fixed, Tangible, Intangible) Revenue, Retained Earnings, Income Tax, Dividend, Diluted Dividend etc.	CO1,CO2
Unit 3		
A	The Analyst's checklist; Reformulation of Balance sheet	CO4
В	The Analyst's checklist; Reformulation of Income State -Workshop	C04
С	Notes to the Accounts and Significant Accounting Policies Workshop	CO4,CO5,CO 6
Unit 4		
A	Introduction, Techniques –Comparative Financial Statements and Interpretation of Financial Statements	CO4
В	Common Size Statement analysis –Introduction, Analysis and Interpretation – Demonstration of various sectors – Workshop	CO4,CO5,CO 6
С	Trend Analysis - Introduction, Analysis and Interpretation – Demonstration of various sectors – Workshop	CO5,CO6
Unit 5		
A	Ratio Analysis-Profitability, Liquidity, Turnover, Shareholders etc. Meaning, Uses, Sources and Uses of Cash, Preparation of Cash Flow Statement as per AS-3	CO1

В	Annual Report –Director's Report, Auditor's Report,						
	Report on Cor	Report on Corporate Governance, Report on CSR etc., Management Discussion & Analysis - Workshop					
С	Ratio Analysis Shareholders e	CO4					
Mode of examination	Theory						
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*		ohana Rao, PF	ysis and Reportin II Learning Privat				
Other References	 WILEY Inc. Accounting Merchant 12 Financial Bhattachar Financial A Bannerjee, Introduction Education Financial A Narayanasw Journals Manageme Chartered Chartered Journal of Websites Online Hawkii Harvar (http://www.ica. For A followith http://www.ica. For Standa linkhtt 	lia Pvt.Ltd. Text and Cases 2th Edition Tata Accounting: ryya Ashish K, Accounting: A Excel Books ato Financial Accounting — A Novamy 3rd Edition and Accountant Finance Analy Accounting an Courses: Finance Analy Accounting and Busines hbsp.harvard.eaccounting stating link ai.org/post.htm International rds(IFRS)reference of the Accounting stating link ai.org/post.htm International rds(IFRS)reference//www.ifrs.co	For Business Prentice Hall of I Managerial emph counting, Horngren Managerial Perspect PHI Learning Pvt st d Finance ancial Accounting Healy, Michaels School du/) andards please in 12post id=474 Financial	Managers, India Pvt Ltd. Itasis, Ashok In, Pearson Itive by R. Ittd. Itasis Ashok In Pearson Itive by R. Itasis Ashok In Pearson Itasis Ashok In Pearson Itasis Ashok In Itasis As			



POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	1	1	1	1	1	1	1	1
CO2	2	2	2	1	1	1	1	1	1	1
CO3	2	2	2	1	1	-	1	1	1	1
CO4	2	2	2	2	1	2	1	1	1	1
CO5	2	2	2	1	1	ı	1	1	1	1
CO6	2	2	2	3	1	2	1	1	1	1
Avg	2.00	2.00	1.83	1.66	1.00	1.00	1.00	1.00	1.00	1.00



Organizational Behaviour

Scho	ool: SBS	Batch: 2021-2023				
Prog	gram: MBA	Current Academic Year: 2021-2022				
Bra	nch: -	Semester: I				
1	Course Code	MBA 153				
2	Course Title	Organizational Behavior				
3	Credits	3				
4	Contact Hours (L-T-P)	3-0-0				
	Course Status	Compulsory				
5	Course Objective	 To develop an understanding of the importance of hurin organization To provide an understanding of a conceptual framework and understand human work behavior in the organiza To understand the theories related to learning and motheir application in work setting To develop an understanding of the group and organish dynamics 	ork for OB tional setting. tivation and			
6	Course Outcomes	The students will be able to: CO1: describe the conceptual framework of OB and identify human behaviour elements that influence it CO2: classify different learning patterns, motivation strategic leadership styles CO3: interpret group dynamics and leadership theories in an setting CO4: develop communication and interpersonal skills to mar workplace challenges CO5: identify sources of conflict and design strategies to solv CO6: Rembering group and organisational dynamics	es and organizational nage the			
7	The course aims to offer an understanding of how individual behavior impacts and is impacted by organizational behaviour. It defines ways in which the relationship between the two is being understood and can be improved. The course further aims to develop an understanding of workplace issues such as workforce motivation, leadership, team building and also, how to manage the organisational dynamics.					
8	Outline syllabu	IS	CO Mapping			
	Unit A	Introduction to OB and Individual Differences				
	1 2					

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		eyond Boundaries
A 1	 Organizational Behaviour- Concept, Nature, Contributing Fields, Basic Model of OB, challenges of OB 	CO1
A 2	 Personality: Concept, Determinants, Theories of shaping personality- Trait, Psychoanalytical, Big Five Model, MBTI 	CO1
A 3	 Perception & Attitude: Concept, Process of perception, Perceptual errors, Attribution Theory; Attitude: Concept, Major Work Place- Attitude- Job Satisfaction 	CO1
Unit B	Learning and Motivation	
B 1	Learning: Concept and Theories of Learning- classical conditioning, operant conditioning, social learning, Reinforcement Strategies	CO2
B 2	Motivation: Meaning & Concept of Motivation, Theories of Motivation - Abraham Maslow's Need Hierarchy, XYZ Theory	CO2
B 3	Theories of Motivation: Herzberg's Two factor theory, Vroom's Expectancy Theory, Application of Motivation	CO2
Unit C	Group Dynamics & Communication	
C 1	Group & Teams: Concept & Types-, Group VS Team, Stages of group development	CO3
C 2	Group Properties: Group Norms, Structure, Group cohesion, Group Role, Group Status	CO3,CO4
C 3	Communication: JOHARI Window & Transactional Analysis	CO4
Unit D	Leadership	
D 1	Leadership: Concept, Competencies of leader, Leader VS Manager, Trait Theory	CO3
D 2	Behavioural Theories of leadership: Likert leadership styles, Managerial Grid, Situational leadership-Hersey Blanchard	CO3, CO2
D 3	Level 5 Leadership, Transactional Vs Transformational Leadership, Servant Leadership, Authentic leadership	CO3
Unit E	Organizational Dynamics	
E 1	 Organisational Power and Politics: Concept, Sources of Power, Political Implications of Power 	CO1
E 2	Conflict: Concept, Sources, Levels of Conflict, Process	CO4,

	CO5.CO6

			🤝 🏏 😼	Beyond Boundaries			
E 3	 Conflic 	t Resolution & I		CO4,CO5,CO			
Mode of	Theory						
examination							
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	Concepts, Co	Stephen P. Robbins, Sanghi - <i>Organizational Behaviour</i> " Concepts, Controversies, and Applications , New Delhi, Prentice Hall, New Edition					
Other		-	nal Behavior∥ Mc Graw Hill				
References			-Organisational behavior				
		ıw-Hill.					
			standing OB Oxford				
	4. Case s	tudies, Journal	readings, videos				

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	2	2		2	2	2	2	1	1
CO2	2	2	1	1	2	2	2	2		2
CO3	2	2	2	1	2	3	2	2		2
CO4	1	2	1	1	3	3	1	2		2
CO5	2	1	3	1	2	3	2	2		2
CO6	2	3	2	1	2	2	3	2		2
Avg	2.00	2.00	1.83	1.00	2.16	2.50	2.00	2.00	1.00	1.83

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Scho	ool: SBS	Batch: 2021-2023						
	ram: MBA	Current Academic Year: 2021-2022						
Bran		Semester: I						
1	Course Code	MBA131						
2	Course Title	Marketing Management						
3	Credits	3						
4	Contact	3-0-0						
4	Hours	3-0-0						
	(L-T-P)							
	Course Status	CORE						
5	Course		ad					
3	Description	This course is aimed at imparting to the students a broad-bas						
	Description	understanding of the principles and practices of the marketing function in business organizations						
6	Course	1. To impart to the students an in-depth understanding of	the building					
U	Objectives	blocks of marketing	the building					
	Objectives	2. To make the students develop a marketing minDISCIF	DI INE					
		SPECIFIC Course for effective business decision-ma						
		3. To help the students understand the challenges of mod	-					
		marketing	em-uay					
7	Course	CO1: The student will be able to identify the basic problem a	reas in a					
,	Outcomes	given marketing situation.	ircas iii a					
	Outcomes	CO2: The student will be able to describe and explain the dif	ferent bases					
		of market segmentation and the different approaches to posit						
		products.	ioning or					
		CO3: The student will be able to illustrate the different comp	onents of the					
		marketing mix for a given product.	onems of the					
		CO4: The student will be able to explain in detail the market	ing plan for a					
		proposed product launch.	ing plan for a					
		CO5: The student will be able to predict the future trends in	a given					
		marketing situation.	a given					
		CO6: Remembering the challenges of modern-day marketing	ŋ					
8	Outline Syllabı		CO Mapping					
	Unit A		11 8					
	A1	Overview of marketing; concepts of marketing; value chain	CO1					
		<i>C</i> , The state of						
	A2	Marketing research; selling Vs marketing; marketing	CO1					
		environment						
	A3	Applications of marketing; consumer behaviour; services	CO1					
		marketing; international marketing; rural marketing						
	Unit B							

B1	Market segr		geographic, demographic,	CO2			
B2	Targeting; nic	he marketing; l	B2B, B2C	CO2			
В3	Positioning; re	positioning		CO2			
Unit C							
C1	Introduction to Promotion	Introduction to marketing-mix – product, price, place, Promotion					
C2	1	1 '1	roduct life cycle; packaging nent; types of pricing	CO3			
C3	Promotion - ac sales promotic physical distri marketing inte	CO3					
Unit D	<u> </u>						
D1	Developing a	CO4					
D2	Components of	CO4					
D3	Implementation	CO4					
Unit E							
E1	E-business; e-	commerce; dig	ital marketing	CO5,CO6			
E2	Introduction to	green market	ing	CO5,C06			
E3	Ethical issues	in marketing		CO5,CO6			
Mode of examination	Theory						
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s	• _Mark Perspe Abraha						
Other References	_MarkIndianNamak_Mark(McGr						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO4
COs							1	2	3	
CO1	2	1	1	1	1	1	2	2	1	1
CO2	2	2	2	1	1	1	2	2	2	1
CO3	2	2	2	1	1	1	2	2	1	2
CO4	2	2	2	1	1	1	2	2	1	2
CO5	2	2	2	1	1	1	2	2	1	2

CO6	2	2	2	1	1	1	2	2	2	2
Avg	2.00	1.83	1.83	1.00	1.00	1.00	2.00	2.00	1.33	1.67



			eyond Boundaries			
Sch	ool: SBS	Batch: 2021-2023				
Program: MBA		Current Academic Year: 2021-2022				
Bra	nch:	Semester: I				
1	Course Code	MBA 133				
2	Course Title	Economic Analysis for Business Decisions.				
3	Credits	3				
4	Contact	3-0-0				
	Hours					
	(L-T-P)					
	Course Type	CORE				
5	Course	1. To provide a conceptual framework of how a business firm	n operates and			
	Objective	makes decisions on output, input, pricing and strategizing	F			
	a sjetti i	2. To orient them towards economic theories which are criti	cal in			
		managerial decision-making.				
		3. To expose the learners into operation of economic concept	ts in real time			
		decision making and market activities around them.				
		4. To make them conscious about interaction of macroecono	mic factors			
		with decision-making approaches and techniques				
6	Course	CO1: Describe firm level business decisions through	h conceptual			
	Outcomes	framework of an economic unit as well as of an eco	, .			
	0.0000000000000000000000000000000000000	consisting external environment.				
		CO2: Analyse constraints and scope of consumer demand an	d producer's			
		supply potential with the help of economic methods.	a production			
		CO3: Evaluate the impact of business decisions in economic	mic terms and			
		assess their viability, efficacy and sustainability.				
		CO4: Demonstrate a clear grasp on role of government polici	olicy, firm level			
		competition and external sector in explaining economic grow				
CO5: Assess managerial decisions in local and globa						
		economic perspective.				
	CO6: Remembering decision-making approaches and technic					
7	7 Course The Emphasis of this course is on interdisciplinary approaches of lea					
Description economic concepts and their applications. A fair bit of			derstanding of			
	_	Economics is essential for managers for contextualizing busing				
		in view of prevailing economic conditions. This course is co	oncerned about			
		the application of economic methods in the managerial de	ecision-making			
		process. It includes microeconomic approaches along with m	nacroeconomic			
		variables and country specific economic policy issues.	Plentiful Case			
		Studies, Examples and Numerical Problems are key elements of				
		pedagogical features of this course. The recommended text b				
		Equipped with problem solving approaches in each of chapte	er-ends.			
8	Outline syllabu	ıs	CO Mapping			
	Unit A	Nature, Scope and Methods of Managerial Economics	CO1			
	Omt A	(Chapter 1) Theory of Firm (Chapter 2)				

	Definitions and Relationships with other Disciplines	CO1,CO2,C
A 1	(Sections 1.1 & 1.2) Elements of Managerial Economics	O3
A 2	(Section 1.3) Theory of the Firm (Chapter 2) Nature of the Firm;	CO1,CO2,
A Z	Transaction Cost Theory, Motivation Theory, Property	CO1,CO2,
	Rights Theory (Section 2.2)	CO3
	Basic Profit Maximizing Model (Section: 2.3) Multi-	CO1,CO2,
A 3	product strategy Product Line Profit Maximization &	CO3
	Product Mix Profit Maximization (Section 2.7)	
II	Demand Theory (Chapter 3) and Consumer Theory	CO2,CO1,
Unit B	(Section 3.3) in Business Decisions	CO3
	Definition, Representation and Meaning of Demand;	CO1,CO2,
B 1	Factors determining demand, Demand Schedule, Law of	CO3
	Demand and Law of Supply	
	Consumer Behaviour -Utility:- Cardinal and Ordinal,	CO2,CO3
B 2	Budget Line, Indifference Curve, Law of Diminishing	
	Marginal Utility	
	Inferior Goods, Giffen Goods, Substitute and	CO2,CO3,
B 3	Complementary Goods, Consumer Equilibrium. Price	CO4
	Elasticity and Income Elasticity	
	Theory of Production, Cost Theory, Pricing and	CO1, CO2,
Unit C	Market Structure in Business Decisions (Chapters 5, 6,8	CO3
	&10)	
	Short Run and Long Run Production Decisions (Sections	CO1, CO2,
C 1	5.2 & 5.3), Break-Even Points, Economies of Scale, Scope	CO3
	and Diseconomies	
	Short Run & Long Run Cost Behaviour (Sections 6.2 &	CO1, CO2,
C 2	6.3), Normal Profit, Super Normal Profit and Optimization	CO3,
	of Cost	CO5,CO6
	Market Structure and Pricing (Chapter 8) Pricing Strategy,	CO2, CO3,
C 3	Price Discrimination, Perfect Competition & Imperfect	CO5,CO6
	Competitions	
Unit D	The Economics of Information, Market Failure and	CO3,CO4,
	Application of Game Theory	CO5,CO6
D 1	The Problem of Adverse Selection and Moral Hazard	CO3, CO4
	Market Failure- Externalities; Positive and Negative	CO3,CO4,
D 2	Externality, Public Goods, Merit Goods, Non-Merit Goods,	CO5,CO6
	Games of Complete Information- Pure Strategy, Mixed	CO3,
D 3	Strategy, Nash Equilibrium and Games of Incomplete	CO5,CO6
<i>U</i> 3		
	Information- Contract, Auctions, Signaling in job markets	GO1 GO2
Unit E	Macroeconomic Concepts and Policies in Business	CO1, CO2,
	Decisions	CO4

	Macroeconomic Environment, National Income	CO1, CO2,
	Accounting, Definition and application of Key	CO3, CO4
E 1	Macroeconomic Terms; (GDP, Balance of Payment,	
	Inflation, Unemployment, Repo/Reverse Repo Rates,	
	Fiscal Deficit and IIP- Index of Industrial Production)	
E 2	Keynesian Aggregate Demand, Autonomous Investment,	CO1, CO2,

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					Beyond Boundaries					
			Multiplier & A	Accelerator. Application of Monetary and	CO3, CO4					
			Fiscal Policies							
			Government F	Regulations in Business Decisions – Meaning,	CO1, CO2,					
	Б 2		Objectives and	d Effects of Industrial Policy, Competition	CO3, CO4					
	E 3			reign Exchange Management Policy,						
	Mode	of	Theory							
	examii	nation:-								
	Theory									
	Weigh		CA	MTE	ETE					
	Distrib	oution	30%	20%	50%					
				One in Each Course Outcome)						
		1	Assignment –	5 (One in Each Course Outcome)						
Text	book/s	1.	Managerial Eco	Managerial Economics: A Problem Solving Approach – Author- Nick						
			Wilkinson, Cambridge University Press. (Available Online)							
			http://www.rail	association.ir/Download/Article/Books/Manag	erial%20Ec_					
			onomics-%20A%20Problem%20Solving%20Approach.pdf							
		2.	Principles of E	conomics - Author- N. Mankiw, Cengage Pub	lishing.					
			(Available in S	· · · · · · · · · · · · · · · · · · ·						
		3.	Indian Economy- SanjeevVerma, Unique Publisher 2 nd Edition							
Othe		1.	Managerial Economics: Principles and Worldwide Applications							
Refe	rences									
		Author: Dominick Salvatore, Adapted by Ravikesh Srivastav (Available in School Library)								
		2.	Microeconomic	cs for Management Students- Autho- R.H.Dho	lakia and A.					
			University Press, 1999. (Available in School							
		3.	Economics for	Managers, International Edition, - Mark Hirsch	hey, South					
				ge Publishing, (Available in School Library)	•					
			_	•						
		4.	Managerial Eco	onomics: Foundations of Business Analysis and	d Strategy					
			Author- Thomas and Maurice McGraw Hill Education; 10 edition (1 July							
			2017)		7 (- 0 0-1)					
		5.	· · · · · · · · · · · · · · · · · · ·	y:- Mishra and Puri, Himalya Publishing Hous	se.					
			(Available in S		,					



POs	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO	PSO
COs	1	2	3	4	5	6	1	2	3	4
CO1	2	1	1	1	1	1	2	2	1	1
CO2	2	2	2	1	1	1	2	2	1	1
CO3	2	2	2	1	1	1	2	2	1	2
CO4	2	2	2	1	1	1	2	2	1	2
CO5	2	2	2	1	1	1	2	2	1	2
CO6	2	2	2	1	1	1	2	2	1	3
Avg	2	2	2	1	1	1	2	2	1	2



Soho	al. CRC	Batch: 2021-2023	UNIVERSIII Beyond Boundaries					
School: SBS Program: MBA		Current Academic Year: 2021-2022						
Branch:		Semester: I						
		12 1 11 11 1						
1	Course	MBA 134						
2	Code							
2	Course Title	Quantitative Techniques For Business Decisions						
3	Credits	3						
4		3-0-0						
4	Contact	3-0-0						
	Hours							
	(L-T-P)	A 1	11 14 4 1 1					
5	Course	An introductory course in statistics, designed to provide with the basic						
	Objective	concepts and methods of statistical analysis for proces	-					
		cardinal objective of the course is to increase the extending the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course is to increase the extending the course in the course in the course is to increase the extending the course in the cour						
		thinking is embedded in management thinking for course includes tools such as MS-Excel ,Minitab and SPSS so as	C					
		pragmatically oriented rather being confide to books, ther						
		enhancing the employability in Industry	to y to mare a uning to war as					
6	Course	CO1: Demonstrate understanding of basic concepts of probability and						
	Outcomes	statistics embedded in various management problems	-					
		CO2: Demonstrate proficiency in analyzing data usi	ing statistical methods					
		in their course which is required as a stepping	g stone to study other					
		management modules	•					
		CO3: Show proficiency in basic statistical skills embe	edded in their course					
		for effective decision making						
		CO4 : Analyse data for business organization						
		CO5: The student will be able to align the business	needs with corporate					
		goals and strategies by using subject learning						
		CO6: Remembering management thinking for decision making						
7								
	Description	analysis so as to enhance statistical thinking for decisi						
8	Outline sylla	bus	CO Mapping					
	Unit 1	Introduction to Statistics and Data Collection &						
		Presentation						
	A	Definition of Statistics, Importance of Statistics,	CO1,CO2					
		Role of Statistics in Decision making, Limitations						
		of Statistics						
	В	Collection of Data , Data and Information	CO2,					
	С	Frequency Distribution, Bar Diagrams ,	CO2,CO3					
		Histograms, Ogives, Pie Charts,						
	Unit 2	Measures of Central Tendency						
	A	Introduction, Requisite of a good measures of a	CO1,CO2					
		central tendency						

Mean	В	Averages , Combined Mean, Weighted Arithmetic Calculating Mean and Harmonic	CO1,CO2
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		Beyond Boundaries
C	Geometric Mean for grouped and grouped data, Median, Mode, Empirical relation between mean, median and mode. Quantiles, Constructing Polygons and Ogives and using them to find median, Quantiles and mode	CO2,CO3
Unit 3	Measures of Dispersion	
A	Range and Inter-quartile range and deviation, Mean Deviation and Mean Absolute Deviation,	CO1,CO2,CO3,CO4
В	Variance and Standard Deviation, Effect of shift of origin and scale, Coefficient of variation. Empirical relationship between different measures of variation	CO2,CO3
С	Measures of Skewness, Measures of Kurtosis, Five number summary	CO2,CO3
Unit 4	Correlation and Regression	
A	Correlation Correlation analysis-meaning and types of correlation, Karl Pearson's coefficient of correlation, Spearman's rank correlation	CO2,CO3,CO5,CO6
В	Regression: Regression analysis, Method of least square, Properties of regression coefficients and Relationship between and Regression coefficients and Correlation, Introduction to Multiple Correlation and Regression.	CO2,CO3,CO4,CO5, CO6
С	Class Exercise : USING Excel to run statistics tools.	CO2,CO3,CO4
Unit 5	Probability & Probability Distributions	
A	Probability : Basic set theory, Addition and Multiplication Theorem of Probability, Conditional Probability, Baye's Theorem	CO1,CO2
В	Probability Distributions : Random variable, Discrete RV and Continuous RV,	CO1,CO2,CO3
С	Probability Distributions:- Binomial, Poisson and Normal Probability distributions	CO1,C02,CO3,CO5,C
Mode of examinat		
Weightag		
Distribut		
Text boo	k/s* 1. Business Statistics-S.P Gupta & M.P Gupta, 2014 Edition.	
Other	2. 1. Levin & Rubin, Statistics For Business	
•	· · · · · · · · · · · · · · · · · · ·	



	Beyond Boundaries
References	(Prentice Hall of India, N. Delhi)
	3. 2.Paul Newbold, Statistics for Business and
	Economics (Pearson Education)
	4. 3. Anderson, Quantitative Methods in Business
	(Thomson Learning, Bombay)
	5. 4.R.S Bhardwaj, Business Statistics (Excel, N.
	Delhi)
	6. 5.J.S. Chandan, An Introduction to Statistical
	Methods (Vikas Publishing House, N.Delhi)
	<i>g</i> ,

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	3	1	1	1	1	2	3	3	3
CO2	1	3	1	1	1	1	2	3	3	3
CO3	1	3	1	1	1	1	2	3	3	3
CO4	1	2	1	2	2	1	2	2	2	2
CO5	1	3	1	2	2	1	2	2	2	2
CO6	1	2	1	1	1	1	2	2	2	2
Avg	1.00	2.67	1.00	1.33	1.33	1.00	2.00	2.50	2.50	2.50

- 1. Addressed to Slight (Low=1) extent
- 2. Addressed to *Moderate* (*Medium=2*) extent
- 3. Addressed to Substantial (High=3) extent



Scho	ool: SBS	Batch: 2021-2023
	gram: MBA	Current Academic Year: 2021-2022
_	grated	Current reducine real 2021 2022
Brar		Semester: I
1	Course Code	MBA 154
2	Course Title	Information Technology for Managers
3	Credits	3
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course Type	CORE
5	Course	1. To introduce the concept of Information Technology and its application
	Objective	in organizations
		2. The course would expose the students to the managerial issues relating
		to IT and will help them identify and evaluate various organizational
		applications of IT.
		3. This course leads students to imparts an understanding of professional,
		ethical, legal, security and social issues, and responsibilities in information
		technology.
		4. It will help them to have ability to hold progressively more responsible
		positions in the IT field, including positions that are supervisory or
		managerial in nature.
6	Course	CO1:The student will be able to identify organizational requirements and
	Outcomes	current and emerging technologies
		CO2:The student will be able to describe the impact of IT solutions in a global, societal, and ethical context
		CO3:The student will be able to apply problem solving skills, core IT
		concepts, best practices and standards to information technologies
		CO4: The student will be able to analyze local and global impact of
		computing on individuals, organizations, and society.
		CO5: The student will be able to evaluate business situations and problems
		related to information technology
		CO6: Remembering and evaluating various organizational applications of
		IT.
7	Course	A good understanding of information technology is of vital importance for
	Description	any manager in today's scenario. Effective management and
		implementation of IT resources have now become routine task for many
		middle level and senior managers. It includes computer and information
		literacy, with the main emphasis on competency with software through
		hands-on practice. Topics includes E-business, ERP, SCM and CRM,
		DBMS, Business Intelligence & DSS, Managing IT projects.
8	Outline syllabu	11 0
	Unit 1	IT in the Organisations

A	IT Supports Organisational Performance in Turbulent Business	CO1
В	Information Technologies: Concept, Types and IT Support	CO2
С	Case Study –A study on different level of MIS	CO3
Unit 2	Digital, Mobile and Social Commerce	
A	E-Business & E-Commerce Models and Strategies	CO1
В	Mobile Technologies and Commerce, Web 2.0 and Social Media	CO4
С	Case Study on Digital Media	CO5
Unit 3	Organizational Applications	
A	Functional Business Systems, Enterprise Systems ERP, SCM and CRM	CO5,CO6
В	Inter organizational, Large-Scale and Global Information Systems	CO5,CO6
С	Case Study- IRCTC, DBMS	CO5,CO6
Unit 4	Decision Making and Strategy	
A	Business Intelligence and Decision Support Systems	CO1,CO2
В	IT Strategy and Planning, Impact of IT on Enterprises,	CO4,CO5,CO
	Users and the Environment	6
С	Case Study on Decision making system	CO6
Unit 5	Managing IT	
A	Adopting IT Projects, Implementing IT Projects	CO3
В	Business Process Management, Managerial Issues	CO2
C	Case Study-Expert System/AI	CO5,CO6
Mode of examination	Theory	
Weightage	CA MTE ETE	
Distribution	30% 20% 50%	
Text book/s*	O'Brien, James A., George M. Marakas, and Ramesh Behl	
	(2013). Management Information Systems, 10/e; New	
	Delhi: McGraw Hill Education	
Other	1. Laudon, Kenneth C., Laudon, P. Jane (2013).	
References	Management Information System -Managing the	
	Digital Firm, 12/e; New Delhi: Pearson Education	
	2. Turban, Efraim and Linda Volonino (2015).	
	Information Technology for Management -	
	Transforming Organizations in the Digital	
	Economy, 7/e; New Delhi: Wiley India	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	2	1	1	1
CO2	2	1	2	1	1	1	2	1	1	2
CO3	2	2	1	1	1	1	2	2	2	2
CO4	1	2	1	2	1	1	2	3	2	2
CO5	1	2	1	2	1	1	2	2	2	2
CO6	1	2	2	1	1	1	2	1	2	1

Avg	1.50	1.67	1.33	1.33	1.00	1.00	2.00	1.80	1.67	1.67



Sch	ool: SBS	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2021-2022						
	nch: -	Semester: II						
1	Course Code	MBA156						
2	Course Title	Human Resource Management						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	CORE						
5	Course	This course examines the role of the human resource profes						
	Description	strategic partner in managing today's organizations. Key fur	nctions such as					
		Recruitment, selection, development, appraisal, retention,						
6	Course	compensation, and labor relations are examined.	0000000					
U	Objective	 Expose the students to different aspects of Human R Management and 	esource					
	Objective	To develop a clear conceptual understanding of HRM						
		To Sensitize the students regarding the importance of HR	M					
		To Facilitate students to understand the functionalities.						
7	Course	CO1: Contribute to the development, implementation, and e	valuation of					
	Outcomes	employee recruitment, selection, and retention plans and pro-						
		CO2: Administer and contribute to the design and evaluatio	n of the					
		performance management program.						
		CO3: Develop, implement, and evaluate employee orientation	on, training,					
		and development programs.	6.1					
		CO4:Facilitate and communicate the human resources comp	onent of the					
		organization's business plan CO5: Develop a basic understanding of the Industrial relation	one in records					
		to Disciplinary action and Grievance handling mechanisms	ons in regards					
		CO6: Remembering different aspects of Human Resource N	Management (
8	Outline syllabu		CO Mapping					
	Unit A	Introduction -HRM Concepts						
	A 1	Concept and Scope	CO1					
	A 2	Significance, Functions and objectives;	CO1					
	A 3	Contemporary issues and trends in HRM	CO2					
	Unit B	Human Resource Planning,						
	B 1	Concept of HRP, Importance of HRP, Process of HRP	CO2					
	B 2	Job Analysis, Job Evaluation- Concept, Methods&	CO1					
		Difference						
	В 3	Recruitment: Process, Sources& Methods	CO1					
		Selection: Process, Interviews, Types of Interview,						
		Employment Test						
		Employment Test						

Unit C	Placement, Induction, Training & Development	

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	UN	IVER	SITY

					** **********************************	Beyond Boundaries		
C 1		Placement- Concept & Benefits Induction/Orientation: Concept, Process						
C 2	Trai	Training: Need, TNA – Process, Types of training-On the job & off the job;						
С3	Man Ana	agement lysis, In-	Development	=	Methods (Case es, T- Training,	CO3		
Unit I) Perf	ormance l	Management a	& Compensat	ion			
D 1			Appraisal: Cocenter, Rankin	=	s, Methods 0 degree), Errors	CO2		
D 2	Con				mponents of pay	CO4		
D 3	Ince	Concept of Wages (Minimum, Fair & Living) Incentives- Individual &Group, Employee (Fringe) Benefits						
Unit I	E Indu	strial Rel	ations& Mana	iging Separat	ions	CO4, CO5,CO6		
E 1		strial Rel dling Pro	ations-Concercedure	ot& Importan	ce, Grievance	CO3, CO5,CO6		
E 2			Voluntary, Inv	oluntary		CO4		
E 3			oncept and Pro			CO4, CO5,CO6		
Mode Exam	of Theo	ory				,		
Weigl	ntage CA		MTE	ETE				
	bution 30%		20%	50%				
Text b			Human Resou	rce Managen	nent- text and			
		 cases, Excel Books Aswathapa K., Human Resource Management- Text and Cases, The McGraw Hill Cascio: Managing Human Resources, Tata McGraw 						
Other Refere								
		Hill	ızo: Fundamer					

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	2	2	1	2	2	3	3	1
CO2	2	1	2	3	3	2	2	3	1	1
CO3	2	2	1	1	3	1	2	2	3	2
CO4	1	2	2	2	2	3	2	2	1	3
CO5	1	2	1	1	1	2	1	2	2	2
CO6	2	1	2	1	2	2	1	2	2	1

Avg	1.67	1.67	1.67	1.67	2.00	2.00	1.67	2.33	2.00	1.67



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Scho	ool: SBS	Batch: 2021-2023	
Prog	gram: MBA	Current Academic Year: 2021-2022	
Bran	nch:	Semester: II	
1	Course Code	MBA157	
2	Course Title	International Business	
3	Credits	3	
4	Contact	3-0-0	
	Hours		
	(L-T-P)		
	Course Type	CORE	
5	Course	1. To make students relate with the Prospects and Consequent	
	Objective	Globalisation and to make them awareness about major issue	s in
		international business today.	
		2. To make the students explain various trade theories and he	ence, make
		them understand the reason for the international trade.	CC
		3. To make students illustrate various Environmental Forces	affecting the
		international trade.	al husinass
		4. To make students categorize factors impacting international	ai business
		strategy 5. To make students explain contemporary issues in International Strategy	tional
		Operations	uonai
		Operations	
6	Course	After the completion of the course, the students will be able t	.0.
	Outcomes	CO1: Relate with the Prospects and Consequence of Globalis	
		with major issues in international business today.	
		CO2: Explain various trade theories and hence, would be able	e to
		understand the reason for the international trade.	
		CO3: Illustrate various Environmental Forces affecting the ir	nternational
		trade. K3	
		CO4: Categorize the factors impacting international business	· ·
		terms of country evaluation selection and the impact of tr	
		CO5: Explain contemporary issues in International operation	S.
		CO6: Remembering major issues in international business	,• .a .
7	Course	International Business course is a great mix of theories and	-
	Description	will prepare the students for business on a global platform	
		with cover topics such as Globalization issues, trade the	•
		environment, factors impacting international strategy making International Operations.	allu
8	Outline syllabu	1	CO Mapping
	Unit 1	Globalization and forces pushing it	oo mapping
	A	Introduction to Globalization: Features, effects of	CO1
		Globalisation. Case – The global playground. Opening case	
		of Chapter number 1.	
	<u> </u>		

В	Measurement of Globalisation, Indeces of globalisation.	CO1

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	1			Beyond Boundaries
С	https://ourwor Modes of entr	ldindata.org/tra	economic power: Reading - ade-and-globalization, national Trade and FDI: to 21.	CO1
Unit 2		ternational Tra		
A	1	•	and practice. Case – Costa r 6 of the text book.	CO2
В	Comparative of	cost advantage	cost advantage theory, theory. Factor endowment eorem and New trade theory.	CO2
С	Case – Factor ending case of	Mobility Theo f chapter 6 of the		CO2
Unit 3		Business Enviro		
A	international a	and Global Busi sting to Saudi	. Culture and its impact of iness. Case – The Java Arabian Culture. Opening	CO3
В	Financial Env	ironment: IMF	Foreign Exchange Market.	CO3
		g down to the w	vire in money transfer market	
С	Trade Blocks Market, Mone	– PTA, FTA, C etary Union and	Customs Union, Common Political Union. Case — Opening case of chapter 8.	CO3
Unit 4	International I	Business Strate	gy	
A			ction. Case – -Carrefore: right places . Opening case o	CO4
В	Foreign Trade	•	soning. Case – –A Small- pening case of chapter 13.	CO4
С	WTO. Readin	g – Chapter 8.		CO4
Unit 5		Business and O		
A	International properties Page 625.	oricing mechan	isms. Reading – Chapter 16,	CO5,CO6
В		Marketing. Case ning case study	e – Avon Calls for Global of chapter 16.	CO5,CO6
С		acturing. Case - ng case study o	Samsonite's Global Suppl of chapter 17.	y CO5,CO6
Mode of examination	Theory/Jury/P	ractical/Viva		
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	Daniels John l	D., Lee H. Rad	ebaugh, Daniel P. Sullivan ar	nd



	Beyond Boundaries
	PrashantSalwan, International Business- Environment and
	Operations, 12 th Edition (2010), Pearson, New Delhi.
Other	1. Swami (Dr.) Parthasarathy: 2010: Global Trade in New
References	Millennium: 2 nd edition
	2. Krugman, P &Obsfield, Maurice: International
	Economics.
	3. Ministry of Commerce, Handbook of procedure, Vol I
	& II, Government of India, New Delhi.
	4. Ball, Donald A., Wendell H. McCulloch, Jr.; J Michael
	Geringer, Michael S. Minor and Jeanne M McNett,
	International Economics, 2008, McGraw Hill, Chapter
	7 & 13.
	5. Samuelson Paul A. and William D. Nordhaus,
	Economics, (18th Ed.), Tata McGraw Hill Publishing
	Company; Part 4.
	6. Hanley, Nick, Jason F.Shogren, and Ben White
	Environmental Economics in Theory and Practice,
	Macmillan, reprinted 2008, Chapter 14.
	7. Dobson, Wendy, Gravity shift—How Asia's New
	Economic Powerhouses will shape the 21st century.
	Hachette India, 2010.
	8. MahabirSawhney and Philip kotler—'Marketing in the
	Age of Information Democracy' in Kellogg on
	Marketing, Edited by Dawn Iacobucci, Wiley,
	India,2006.
	9. Harvard Business Review on Emerging Markets,
	Harvard Business Press,2008.

POs	PO	PO	PO	PO	PO	PO	PO1	PSO	PSO	PSO	PSO
COs	1	2	3	4	5	6	2	1	2	3	4
CO1	2	2	2					1			
CO2		3						1	2		
CO3	3		1								
CO4	2								3		
CO5			3							2	2
CO6	2	1	-	1	-	-	-	-	1	-	1
Avg	2.33	2.00	2.00	-	-	-	-	1.00	2.00	2.00	2.00



Sch	ool: SBS	Batch: 2021-2023	
	gram: MBA	Current Academic Year: 2021-2022	
Bra	nch: General	Semester: II	
1	Course Code	MBA193	
2	Course Title	Operations Research	
3	Credits	3	
4	Contact Hours (L-T-P)	3-0-0	
	Course Type	Compulsory	
5	Course Objective	 To understand, interpret, and evaluate changes in a phenor hope of anticipating the course of future events correctly To teach a practical approach to modeling time series data To help student identify and propose models, estimate the 	ı
		diagnose whether they fit, and interpret their meanings. 4. Though Computer software is utilized, an understanding concepts and methods would be stressed	
6	Course Outcomes	CO1: The student will be able to list the application of optime techniques in managerial decision making CO2: The student will be able to describe some real time situations as a mathematical model CO3: The student will be able to solve a problem, work out it solution and interpret the result CO4: The student will be able to infer the excel output for taken	me business
		decisions CO5: The student will be able to recommend the best possib a problem under the given constraints. CO6: Remembering the use of Computer software in designing the state of the control of the	
7	Course Description	In this age of information and technology boom and the eraintegration of economies where geographical boundaries meaningless for trade and business, winning firms and mathose who are in sync with the fast changing business dynamical managers need to identify and analyze the resource availal. They need to optimally utilize these resources and come possible solution under the given constrains. In this conteating to provide students with a methodological framework after management decision making and to be of long lasting variables.	a of increasing are becoming nagers will be mics. Business ble with them, up with best ext, the course and foundation thus through se.
8	Outline syllab	ous	CO Mapping
	Unit 1	Introduction to Operations Research	
	A	Scope and applications of Operations Research in managerial decision making. Modelling Approach- Mathematical Models and algorithms. Phases of Operations Research	CO1, CO2

В	Decision 1	naking envii	ronme	ents:	Decision ma	king ur	nder	CO1, CO2
	certainty,	uncertainty	and	risk	situations,	Maxmi	in,	

	/		
*	SF	HARDA	
	UN Beyo	IVERSITY ond Boundaries	

Minmax, Maxmax, Minmin, Hurwitz and Savage principle. EMV, EOL, EVPI. Decision Tree Approach and its applications. C Using MS-Excel to create Payoff and Opportunity loss tables and interpreting them for decision making Unit 2 Linear Programming Applications in Marketing, Finance and Operations Management A Formulations of LP Problems Graphical Method of solving LP problems- Maximization and Minimization Problems Infeasible, feasible and infinite solutions B Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation (Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems C Assignment Model: Introduction and its application-	02
applications. C Using MS-Excel to create Payoff and Opportunity loss tables and interpreting them for decision making Unit 2 Linear Programming Applications in Marketing, Finance and Operations Management A Formulations of LP Problems Graphical Method of solving LP problems- Maximization and Minimization Problems Infeasible, feasible and infinite solutions B Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	02
C Using MS-Excel to create Payoff and Opportunity loss tables and interpreting them for decision making Unit 2 Linear Programming Applications in Marketing, Finance and Operations Management A Formulations of LP Problems Graphical Method of solving LP problems- Maximization and Minimization Problems Infeasible, feasible and infinite solutions B Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	02
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Unit 2 Linear Programming Applications in Marketing, Finance and Operations Management A Formulations of LP Problems Graphical Method of solving LP problems- Maximization and Minimization Problems Infeasible, feasible and infinite solutions B Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
Finance and Operations Management A Formulations of LP Problems Graphical Method of solving LP problems- Maximization and Minimization Problems Infeasible, feasible and infinite solutions B Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
A Formulations of LP Problems Graphical Method of solving LP problems- Maximization and Minimization Problems Infeasible, feasible and infinite solutions B Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
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and Minimization Problems Infeasible, feasible and infinite solutions B Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	2.CO3
Infeasible, feasible and infinite solutions Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	12.CO3
Degeneracy in LP Problems. Applications of LPP - Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	2.CO3
Portfolio management, media selection, A-Make-or-Buy Decision, shadow price ,Sensitivity analysis C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems- Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
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C Using Excel Solver to Solve LPP and derive and interpret Sensitivity report Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems-Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems-Formulation (Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems-Formulation (Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	2 CO3
Unit 3 Transportation & Transshipment And Assignment & Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems-Formulation (Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	12,003
Travelling Salesman Problems A Transportation Problem: Introduction to transportation problem, NW corner rule, Transshipment Problems-Formulation (Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
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Formulation(Solving to be done by Excel) B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	14
B Application of transportation problem- Human Resource, Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
Inventory Management, Calculation of Layover time. Using Excel Solver for solving transportation problems	
Using Excel Solver for solving transportation problems	14
The second secon	
C Assignment Model: Introduction and its application-	
	14
Maximization and minimization problem. Travelling	
salesman problem with breaking incomplete loop	
Applications of transportation and assignment problems,	
Using Excel Solver for solving assignment problems	
Unit 4 Game Theory	
A Concept of Game: Solving Two person zero- sum game; CO3,CC	4.CO5
Pure and mixed strategy games; Saddle point; Dominance	.,000,
Rule, LPP method to solve Game Theory Problems	
CO6	V4 CO5
C Applications of Game theory in business and economics CO3,CO	04,CO5,
Unit 5 Replacement Problem	
A Replacement of assets that deteriorate with time; CO3,CC	
CO6) 4

В	-		fail suddenly, Both ca is considered and when		CO3,CO4,CO5/ CO6
С	Using excel to replacement p		erpret various tables fo	r	CO3,CO4,CO5, CO6
Mode of examination	Theory and Pr	ractical			
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s*		a; Operations Ration,8 th Edition	desearch-An Introduction	on,	
Other	1. M.P.	Gupta and	R.B. Khanna; Qua	ntitative	
References	Techni	iques for Decis	ion Making, PHI 4 th Eo	lition	
		-	ons Research Theory an		
	Applic	ations; Macmi	llan India Ltd. 4 th Editi	on	

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	1	1	2	1	1	1	2	1	1	1
CO2	2	2	2	2	2	1	1	1	1	2
CO3	1	2	1	1	1	2	1	2	2	1
CO4	1	2	2	1	2	1	2	2	2	2
CO5	1	2	1	1	2	1	2	2	2	2
C06	2	2	1	2	1	2	1	1	1	1
Avg	1.33	1.83	1.50	1.33	1.50	1.33	1.50	1.50	1.50	1.50

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Syllabus for CORPORATE FINANCE

has financial implications. Those broadly include (i) Financial Decisions, (ii) Investment Decisions & (iii) Dividend Decisions. These decisions have the implications on the firms' market/share value. As a Finance Manager, you have to take the above decisions. The objective of this course is to provide you with the conceptual framework necessary to understand above financial issues and the techniques to manage them efficiently and effectively. You may choose a career in manufacturing companies, non-governmental or service sector, investment banks or management consultancy, thorough learning of the art of financial management is a must On completion of this module the student will be able to: CO1. Recognize complexities involved in Project Management. CO2. Interpret the market and demand through technical projections of the project CO3. Apply various methods of capital budgeting and risk analysis CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance 7 Course Project Finance and Management deals with the decision of project	Sch	ool: SBS	Batch: 2021-2023
Course Code CORPORATE FINANCE	Pro	gram: MBA	Current Academic Year: 2021-2022
Course Title MBA-139 Credits 3 Credits 3 Contact Hours (L-T-P) Course Type CORE The subject, corporate finance thus includes all of a firm's decision that has financial implications. Those broadly include (i) Financial Decisions, (ii) Investment Decisions & (iii) Dividend Decisions. These decisions have the implications on the firms' market/share value. As a Finance Manager, you have to take the above decisions. The objective of this course is to provide you with the conceptual framework necessary to understand above financial issues and the techniques to manage them efficiently and effectively. You may choose a career in manufacturing companies, non-governmental or service sector, investment banks or management consultancy, thorough learning of the art of financial management is a must Course Outcomes On completion of this module the student will be able to: CO1. Recognize complexities involved in Project Management. CO2. Interpret the market and demand through technical projections of the project CO3. Apply various methods of capital budgeting and risk analysis CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions	Bra	nch:	Semester: II
Contact Hours (L-T-P)	1	Course Code	CORPORATE FINANCE
4 Contact Hours (LT-P) Course Type Course Objective Every decision that a firm makes has a corporate finance component to it. The subject, corporate finance thus includes all of a firm's decision that has financial implications. Those broadly include (i) Financial Decisions, (ii) Investment Decisions & (iii) Dividend Decisions. These decisions have the implications on the firms' market/share value. As a Finance Manager, you have to take the above decisions. The objective of this course is to provide you with the conceptual framework necessary to understand above financial issues and the techniques to manage them efficiently and effectively. You may choose a career in manufacturing companies, non-governmental or service sector, investment banks or management consultancy, thorough learning of the art of financial management is a must Course Outcomes On completion of this module the student will be able to: CO1. Recognize complexities involved in Project Management. CO2. Interpret the market and demand through technical projections of the project CO3. Apply various methods of capital budgeting and risk analysis CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping	2	Course Title	MBA-139
Hours (L-T-P) Course Type CORE	3		3
Course Type CORE	4	Hours	3-0-0
Every decision that a firm makes has a corporate finance component to it. The subject, corporate finance thus includes all of a firm's decision that has financial implications. Those broadly include (i) Financial Decisions, (ii) Investment Decisions & (iii) Dividend Decisions. These decisions have the implications on the firms' market/share value. As a Finance Manager, you have to take the above decisions. The objective of this course is to provide you with the conceptual framework necessary to understand above financial issues and the techniques to manage them efficiently and effectively. You may choose a career in manufacturing companies, non-governmental or service sector, investment banks or management consultancy, thorough learning of the art of financial management is a must On completion of this module the student will be able to: CO1. Recognize complexities involved in Project Management. CO2. Interpret the market and demand through technical projections of the project CO3. Apply various methods of capital budgeting and risk analysis CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping CO Mapping		` ′	CORE
Objective The subject, corporate finance thus includes all of a firm's decision that has financial implications. Those broadly include (i) Financial Decisions, (ii) Investment Decisions & (iii) Dividend Decisions. These decisions have the implications on the firms' market/share value. As a Finance Manager, you have to take the above decisions. The objective of this course is to provide you with the conceptual framework necessary to understand above financial issues and the techniques to manage them efficiently and effectively. You may choose a career in manufacturing companies, non-governmental or service sector, investment banks or management consultancy, thorough learning of the art of financial management is a must On completion of this module the student will be able to: CO1. Recognize complexities involved in Project Management. CO2. Interpret the market and demand through technical projections of the project CO3. Apply various methods of capital budgeting and risk analysis CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6. Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping			
Outcomes Outcomes CO1. Recognize complexities involved in Project Management. CO2. Interpret the market and demand through technical projections of the project CO3. Apply various methods of capital budgeting and risk analysis CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping	3		The subject, corporate finance thus includes all of a firm's decision that has financial implications. Those broadly include (i) Financial Decisions, (ii) Investment Decisions & (iii) Dividend Decisions. These decisions have the implications on the firms' market/share value. As a Finance Manager, you have to take the above decisions. The objective of this course is to provide you with the conceptual framework necessary to understand above financial issues and the techniques to manage them efficiently and effectively. You may choose a career in manufacturing companies, non-governmental or service sector, investment banks or management consultancy, thorough learning of the art of financial
project CO3. Apply various methods of capital budgeting and risk analysis CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping	6		
CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping			
CO5. Evaluate the project scope, project time, project cost and budgets, project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping			CO3. Apply various methods of capital budgeting and risk analysis
project resources, project quality CO6: Remembering the conceptual framework of Finance Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions Outline syllabus CO Mapping			CO4. Explain the sequential steps of the project management
7 Course Description planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions 8 Outline syllabus CO Mapping			project resources, project quality
	7		Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial
Unit 1	8	Outline syllabu	CO Mapping
		Unit 1	

<u>.</u>			
	A	Introduction of the module, need and Importance of	CO1
		financial management, Financial Functions, Financial	
		Decisions, Objectives & Scope of Financial Management	

		eyond Boundaries
В	Operating environment, Risk and Uncertainty, Measurement of Risk, Relationship between Risk and Return General Pattern of Risk and Return.	CO1,CO2
С	Time Value of Money, Valuation concepts. Techniques, Practical applications of Compounding and Present Value Techniques. (Practical Questions)	CO1,CO2
Unit 2		
A	A brief description of various instruments of long-term sources of finance; Introduction, Meaning & definition of capital structure, Determinant and Pattern of Capital Structure, Optimum Capital Structure. (Practical Questions & Case Studies)	CO2
В	Concept, Classification & Importance of cost of capital, Measurement of cost of capital of different components of cost of capital, Computation of Weighted Average Cost of Capital, Marginal cost of Capital (Practical Questions & Case Studies)	CO2
С	Meaning of Lease, Types of Lease, Difference between Operating lease and Finance Lease	CO2
Unit 3		
A	Introduction, Need, Scope, Importance and Limitations of Capital Budgeting Decisions, Capital Budgeting process and Approaches of Capital Budgeting Decisions – Traditional and Discounted Cash Flow (DCF) approaches. (Practical Questions)	CO3
В	Risk in Capital Budgeting Decisions, Investment Decisions under Risk and Uncertainty – Non-Quantitative and Quantitative Methods. (Practical Questions)	CO3
С	Mergers, Amalgamation & Corporate Restructuring – Forms, Reasons, Synergy of mergers and Dangers of Mergers etc.	CO3,CO4
Unit 4		
A	Introduction, Meaning, types & Determinants of working capital; Importance of the Management of Working Capital, Sources of Financing of Working Capital, Components of Working Capital, Working Capital Cycle, Computation of Working capital. (Practical Questions & Case Studies)	CO3,CO4
В	Introduction: Meaning & Objective of Receivables Management, Factors affecting the size of Receivables, Optimum Credit Policy, Analysis of terms of Credit Policy,	CO3

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S B C	eyond Boundaries
Evaluation of Credit Policy,	
· ·	
-	CO4,CO5,C0
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- Workshop	
Introduction, Meaning and Types of dividends; Dividend Policy –Meaning, Factors influencing dividend policy, Types of Dividend Policy, Workshops on Dividend Policy in Indian Companies.	CO5,CO6
Relationship between Dividend Policy and Value of Firm, Relevance Theory of Dividend – Walter's approach & Criticism. Gordon's approach & Criticism. (Practical Questions & Case Studies)	
Irrelevant concept of dividend, Modigliani and Miller's	CO3,CO6
approach, Criticism of M-M Approach. (Practical Questions & Case Studies)	
Introduction, Meaning and Types of dividends; Dividend Policy –Meaning, Factors influencing dividend policy, Types of Dividend Policy, Workshops on Dividend Policy in Indian Companies.	CO6
Theory	
CA MTE ETE	
30% 20% 50%	
"Financial Management – Theory and Practice", Prasanna Chandra, 7ed. (Tata McGraw Hill)	
	Evaluation of Credit Policy, Motives for holding cash, Factors determining cash, Cash Management models. (Practical Questions & Case Studies) - Workshop Introduction, Objectives, Importance of Inventory Management, Techniques of Inventory Control, Financial Manager's Role in Inventory Management. (Practical Questions & Case Studies) - Workshop Introduction, Meaning and Types of dividends; Dividend Policy —Meaning, Factors influencing dividend policy, Types of Dividend Policy, Workshops on Dividend Policy in Indian Companies. Relationship between Dividend Policy and Value of Firm, Relevance Theory of Dividend — Walter's approach & Criticism. Gordon's approach & Criticism. (Practical Questions & Case Studies) Irrelevant concept of dividend, Modigliani and Miller's approach, Criticism of M-M Approach. (Practical Questions & Case Studies) Introduction, Meaning and Types of dividends; Dividend Policy —Meaning, Factors influencing dividend policy, Types of Dividend Policy, Workshops on Dividend Policy in Indian Companies. Theory CA MTE ETE 30% 20% 50% "Financial Management — Theory and Practice",

 	,	
Other	Financial Management , IM Pandey (Vikas Publishing	
References	House)	
	Financial Management & Policy, James C. Van Horne,	
	(Prentice Hall, New Delhi)	
	Fundamentals of Corporate Finance by Ross,	
	Waterfield Jordan, (Tata McGraw Hill)	
	Corporate Finance – Theory & Practice Aswath	
	Damodaran, (John Wiley & Sons)	
	- Financial Management, MY Khan and PK Jain,	
	(TataMcGraw Hill)	
	Newspaper, Magazines and Journals	
	- Economic Times, Business Line, Business Standard	
	- Journal of Finance	
	- Business India, Business Today, Capital Market	
	- Management Accountant	
	- Chartered Accountant	
	- Chartered Finance Analyst	
	- Journal of Accounting and Finance	
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Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	2	1	1	1	1	1	1	1
CO2	2	2	2	1	-	1	1	1	1	1
CO3	2	2	2	1	1	-	1	1	1	1
CO4	2	2	2	2	-	1	1	1	1	1
CO5	2	2	2	1	ı	ı	1	1	1	1
CO6	2	2	2	2	1	-	1	1	1	1
Avg	2.00	2.00	2.00	1.33	1.00	1.00	1.00	1.00	1.00	1.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



Scho	ool: School of	Batch: 2021-2023				
	iness Studies	Datch : 2021-2025				
	gram: MBA	Current Academic Year: 2021-2022				
Brar		Semester: II				
	B CODE	MBA162				
1	Course Title	Business Research Methods				
2	Credits	3				
3	Contact	3-0-0				
	Hours					
	(L-T-P)					
4	Course Status	CORE				
5	Course	This course is aimed at imparting students an understanding	of business			
	Description	research methods, such that they are able to conduct business				
		function in business organizations. To have a thorough under	erstanding of			
		the various Research methods and its role in effective utilization	ation of			
		resources to compete in the every changing Global Business	s scenario			
6	Course	To provide the students with an adequate understanding o				
	Objectives	research methods can be used as a decision making tool by the managers in				
		organizations				
		To produce Managers with expertise in the area of Business Research me				
		and its scope of applications to improve the Organization product share in Global marketing environment.	ivity and market			
7	Course	CO1: To define the concepts of Business Research methods	and its			
,	Outcomes	importance in the modern day Organizations	did its			
		CO2:To demonstrate an understanding of application of Res	search tools in			
		business operations in order to effectively utilize their resou				
		CO3:To enhance student ability to analyse the implications of Business				
		Research techniques				
		CO4: To explain the applications of specific Research tools and techniques				
		used for business research				
		CO5: To evaluate Research report analysis and decision ma	king with			
		appropriate Statistical tools				
		CO6: Remembering the business research methods				
0		Outline cullabus				
8	I Init A	Outline syllabus	CO Manuina			
	Unit A	Introduction to research	CO Mapping			
	A 1	Research: Meaning, Nature Scope of Research.				
	13.1	Research. Meaning, Nature Scope of Research.				
	A 2	Types of Business Research, Ethical issues in business	CO1			
		research				
	A 3	Criteria of good research, Types of research.	CO1			

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Unit B	Fundamentals of Business research and Process	CO1
B 1	Business Research: An overview Research process Steps involved in preparing business research plan/proposal	
B 2	problem formulations	CO1
В 3	management problem v/s. research problem	CO2
Unit C	Business Research Design	CO2
C 1	Business Research Design: Exploratory, Descriptive, & Causal research.	
C 2	Exploratory research: Meaning, suitability, collection, hypothesis formulation Descriptive research: Meaning, types of descriptive studies, data collection methods.	CO3
C 3	Causal research: Meaning, various types of experimental designs, types of errors affecting research design	CO3
Unit D	Data Collection Methods	CO3
D 1	Data collection Methods: Primary and Secondary data – Sources – advantages/disadvantages.	
D 2	Measurement & Scaling Techniques: Nominal Scale, Ordinal Scale, Interval Scale, Rating Scale, Criteria for good measurement, attitude measurement – Likert's Scale, Semantic Differential Scale, Thurston-equal appearing interval scale, MDS – Multi Dimensional Scaling	CO4
D 3	Data collection Types – Observations, Survey, Interview, Questionnaire design, Qualitative Techniques of data collection.	CO4
Unit E	Data Presentation, Analysis & Interpretation, Writing Report	CO4
E 1	Editing, Coding, Classification, Tabulation, Analysis, & Interpretation.	
E 2	Data analysis-I: Testing of hypothesis Tests of significance Z, t, F and Chi-Square. Data analysis-II: Correlation and Regression techniques	CO4

E 3	Data Analysis Analysis: Fact Discriminant a Research repo Advantages/D	CO4 CO4, CO5,CO6					
Mode of examination	Theory	Components of written research report Theory					
Weightage Distribution	CA						
Weightage	30%	MTE	ETE				
Distribution	Business	20%	50%				
Text book/s	Research						
	Methods by						
	Nava						
	l Bajpai by						
	Pearson						
Other References	Research meth Marketing Res Biztantra						

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	3	1	-	-	1	1	2	1	1	1
CO2	1	2	1	1	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
CO6	2	1	-	-	1	1	2	1	1	1
Avg	1.50	1.66	1.50	1.67	1.50	1.00	2.00	1.50	1.50	1.66

of	hool: School Business	Batch: 2	021-2023	
Studies				
Pr	ogram: MBA	Current A	Academic Year: 2021-2022	
Se	mester	II		
1	Course number	MBA163		
2	Course Title	Production	on and Operations Management	
3	Credits	3		
4	Contact Hours (L-T-P)	3-0-0		
	Course Status	CORE		
5	Course	The aim	of this course is to develop an understanding of the va	arious concepts
	Objective	and techn	niques involved in the production and operations man	agement.
			s of this course is to:	_
			rovide students with the understanding of role and im	portance of
		-	perations as core of business.	
			acilitate students to identify, apply and analyze variou	is issues of
			nallenges faced by operations manager.	
			evelop skills to use of different tools for solving oper	rations
			anagement problems.	
6	Course	At the en	d of this course, Students will be able to:	
	Outcomes	CO1 The	student will be able to identify and define type of nu	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
			student will be able to identify and define type of pro- ent of particular product and also importance of Prod-	-
			e student will be able to explain and differentiate varie	
			es faced by operations manager.	ous issues and
		_	solve numerical and calculate the data for problems in	operations
			students should be able to analyze critical dimension	1
			students should be able to evaluate alternatives and t	
			erational problems.	
		_	mbering different tools for solving operations manage	ement problems.
7	Course		urse, you will learn how to apply the various concept	
	Description.		technical issues which are theoretical as well as pract	
8	Outline Syllab	ous Topics		CO Mapping
		Unit I	Introduction to POM	
		A	Introduction to Production and Operations	CO1
			Management, Role of operations management in	
			an organisation, Operations Management –	
			Concept; Functions and activities.	

T	В	Product and Service Design; New Product	CO1,CO2
	Б	Development Process, Prototyping, Concurrent	CO1,CO2
		Design and DFMA; Service layout design, Service	
		blueprinting.	G02 G02 G0
	C	Types of production Systems – Intermittent and	CO2,CO3,CO
		Continuous production systems, Project type	
		manufacturing, Cellular Manufacturing, Flexible	
		Manufacturing System (FMS), Robotics.	
	Unit II	Facility Location and Layout	N/
	A	Facility location – factors to be considered, Site	CO1
		location decisions - Point Rating Method.	
	В	Facility Layout – facility layout for different types	CO1,CO2
	D	of production systems.	CO1,CO2
	С	· · · · · · · · · · · · · · · · · · ·	CO2 CO2 CO4
		Capacity Planning and Aggregate Planning;	CO2,CO3,CO4
	TT 1. TT	Master production scheduling (MPS).	1
	Unit III	Materials Management	
	A	Purchase Management - Concept, Objectives,	CO1,CO2,CO
		Functions	
	В	Inventory Management – EOQ, EBQ, ABC	CO1,CO2,CO
		Analysis.	
	С	Material Requirement Planning (MRP).	,CO1CO2,CO3
	Unit IV	Project Management	,001002,000
	A	<u> </u>	CO1,CO3
	A	Introduction to the concepts of project management.	CO1,CO3
	В	Critical Path Method (CPM) and Program Evaluation and Review Technique (PERT)	CO2,CO3
	C		CO2 CO2
	C	Introduction to Microsoft Project software for	CO2,CO3
		project planning, management, and control.	
	Unit V	Quality Management & Quality Control Techniques	
	A	Basic Quality Concepts, Total Quality	CO2,CO3
		Management (TQM), Continuous Improvement	· · · · · · · · · · · · · · · · · · ·
		(Kaizen), 7 tools of quality, 5S and Six Sigma,	
		Introduction to ISO 9000.	
	В		CO2 CO4 CO4
	D	Acceptance Sampling and Statistical Process	CO3,CO4,CO5
		Control- X bar chart, R chart, P chart and C chart.	CO
	C	Quality Circles and its applications.	CO3,CO4,CO5
			CO
Mode of Exar	mination:		
Weightage	•	Continuous Assessment 30% Mid Term 20%	
Distribution	•	End Term Examination 50 %	
2 150110001011		Zin Ziminimion 50 /v	
Text book		Operations Management by William J Stevenson, T	ata McGraw Hi
1 CAL DOOR		Education, 9th edition.	ata MCOTAW III
		Laucanon, 7m camon.	

Other references	1. Operations	Management, Theory & Practice, by B.
	Mahadevar	n, Pearson Education, 2 nd edition
	2. Operations	Management along the supply chain by Russell
	and Taylor	, Wiley India Edition, 2012

Pos	PO1	PO2	PO3	PO	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos				4						
CO1	2	2	2	1	1	2	2	2	2	2
CO2	2	2	2	2	1	2	2	2	2	2
CO3	2	3	2	1	2	2	3	2	2	2
CO4	2	3	2	1	2	2	2	2	2	2
CO5	2	2	2	1	1	2	2	2	2	2
CO6	2	2	2	2	2	2	2	2	2	2
Avg	2.00	2.33	2.00	1.33	1.67	2.00	2.16	2.00	2.00	2.00



Total Personality Development

Sch	ool:	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2021-2022					
	nch: -	Semester: II					
1	Course Code	MBP116					
2	Course Title	Total Personality Development					
3	Credits	3					
4	Contact	0-0-6					
	Hours						
	(L-T-P)						
	Course Status	Ability Enhancement course					
5	Course	To enhance the holistic development of students and impa					
	Description	employability skills with the help of various tools and als	1				
		reading variety of texts, enacting them and performing th					
		equip them with appropriate body language and vocal apt					
6	Course	1. To enhance holistic development of students and	improve their				
	Objective	employability skills					
		2. Emphasizing on reading a variety of texts.					
		3. Enacting texts and performing them.					
		4. Analyzing and comprehending texts.					
		5. Time Management and prioritization					
7	Course	CO1: The student should be able to understand attitude a	nd its influence on				
,	Outcomes	behaviour. (Understand)	nd its influence on				
	Outcomes		:-1 0				
		CO2: The student should be able to show themselves in s	ociai &				
		professional settings. (APPLY)	_				
		CO3: The student should be able to prioritize and Manage	e time				
		(Eisenhower's Matrix)(Analyse)					
		CO4: The student should be able to assess and read a variation	iety of genres and				
		review them. (Evaluate)					
		CO5: The student should be able to develop intrapersonal, pronunciation					
		skills, interpersonal skills and be an effective goal oriented team					
		player.(Create)					
			with idealistic				
		CO6: The student should be able to develop professionals with idealistic					
		and practical skills (which includes skills as debating, JAM and					
		Declamation).					
8	Outline syllabu	I IS	CO Mapping				
	Unit A	PERSONALITY: Understanding & Analysing					
	A 1	Introduction, Need for Personality Development.	CO1				
	A 2	SWOT in terms of Self Analysis	CO1				
	A 3	Self-Awareness, Goal Setting	CO1				
	Unit B	Oratory Presentation					

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B 1	Presenting ones	self, Confide	nce Building	CO2,CO5&CC
B 2	Extempore and	CO2,CO3		
				&CO4
В 3	Debate, Role Pl	lay and JAM		CO2,CO5&
				CO6
Unit C	Non-verbal con	nmunication		
C 1	Body Language	and Para La	anguage	CO2
C 2				CO1&CO2
	Attitude and be	havior		
C 3	Time Managen	nent		CO3
Unit D	Etiquettes: Soci	ial, Business	, Civic Sense, Social Norms	
D 1	Dressing and D			CO1, CO2
D 2	Telephone & E-	-mail etiquet	tes	CO1,CO6
Unit E	Group Discussion			
E 1			ynamics and Group	CO5 & CO6
	Decision			
E 2	Interview Prepa	aratory Proce	ess & Activity	CO5 & CO6
E 3			nd Speaking Activities	CO1, CO5
				&CO6
Unit F	Impactful Video	os and Follo	w-ups	
F1	The most Inspir	ring people (Life-Skills Activities)	
F2	Book Review o			CO4, CO5
				&CO6
F3	Book Review o	f Book 2		CO4, CO5
				&CO6
Unit G	Learning's and	Take-Away		
G1			est giants, the roller-coaster	CO6
	faced by the con			
	roughest patch	(Declamation	n)	
G2	Take away fron	n the inspirat	tional books (Declamation)	CO6
Mode of	Practical			
examination				
Weightage		MTE	ETE	
Distribution	60%		40%	
Text book/s*	Leader interpers	fluence skills; The soft skills		
	of leadership by			
Other	Love has its var	rious ways fo	or Life skills	
References				

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POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	-	2	1	2	3	1	2	-	3	3
CO2	1	2	2	2	3	2	2	2	2	3
CO3	-	2	-	2	3	3	3	1	3	1
CO4	1	2	1	ı	2	2	2	2	2	2
CO5	1	2	1	1	3	3	2	1	3	3
CO6	1	2	1	1	2	2	2	-	3	2
Avg	1.00	2.00	1.20	1.60	2.67	2.17	2.17	1.67	2.67	2.33



Industrial Readiness

Scho	ool:	SBS Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2022-2023					
Bran	nch:	Semester: 3					
1	Course Code	MBP 257					
2	Course Title	Industrial Readiness					
3	Credits	2					
4	Contact Hours (L-T-P)	0-1-2					
	Course Status	Skill enhancement course					
5	Course Description	exposure to learning elements of Business English readiness progratiants, achieve softer communication levels and a positive self-bran with augmenting numerical and altitudinal abilities. To up skill and upgrade students across varied industry ne employability skills. By the end of this semester, the students with t	To up skill and upgrade students across varied industry need to enhance employability skills. By the end of this semester, the students will have entered the threshold of his/her 1 st phase of employability enhancement and skill building				
6	Course Objective	 To enhance holistic development of students and improve their employability skills To provide a 360-degree exposure to learning elements of Business English readiness program, behavioural traits, achieve softer communication levels and a positive self-branding along with augmenting numerical and altitudinal abilities. 					
7	Course Outcomes	CO1: The student should be able to identify his level of awareness and understanding through SWOT analysis and TNA. CO2: The student should be able to show themselves in social & professional settings, understanding attitude and behaviour. (APPLY) CO3: The student should be able to prioritize and Manage time (Eisenhower's Matrix) (Analyse) CO4: The student should be able to develop constructive criticism and decision-making skills. CO5: The student should be able to develop intrapersonal, writing, pronunciation skills, interpersonal skills and be an effective goal oriented team player.(Create) CO6: Should demonstrate right skills and etiquettes needed to succeed in corporate sector. (Demonstrate)					
		Course Contents Courseware	Course Outcome				
	Unit 1	BELLS (Building Essential Language and Life Skills)	Guttome				
Know Yourself: Core Competence. A very unique and interactive approach through an engaging questionnaire to ascertain a student's current skill level to design, architect and expose a student to the right syllabus as also to identify the correct TNI/TNA levels of the student.							

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В	Techniques of Self Awaren Positive Attitude Building	CO1 & CO2	
С	Positive Thinking & Attitu Goals – Milestone Mapping Speaking Reading Writing Abilities - 1	CO3 & CO5	
Unit 2	Campus to Corporate		
A	Criticism The Personal Ef	Art of Assertiveness Constructive fectiveness Grid Assessing our Strengths g an Action Plan for Learning with the 4M	CO1& CO4
В	Empathy VS Sympathy W	Vorkbook Verbal Abilities-4	CO2
C	Innovative & Critical Thinl		CO4
		nergy Ownership Accountability Trust	CO5
Unit 3	Group Discussion and Per		
A	GD rounds		CO5
В	Grilling Interviews		CO5
Unit 4	Change Management and	Agility	
A	How to cope with Change	CO2,CO3 &CO5	
В	Agility and the concept	CO2,CO3 &CO5	
С	Role Play and Exercises		CO2,CO3 &CO5
Unit 5	Presentation, Delivery, E	tiquette and Corporate Skills	
A	Learning Presentation Skill	s (Acc. Corporate Standard)	CO2
B	Developing and practicing	Corporate Skills	CO5 & CO6
C	Observing proper corporate	e etiquette	CO6
Course Evaluation			
Parameters	Continuous Assessment	End-Term Examination (Viva-Voce)	
Class Assignment/Free Speech Exercises / JAM Group Presentations/Mock Interviews/GD/ Reasoning, Quant & Aptitude	Weightage - 60%	Weightage - 40%	
Reading Content			
Text books Library links Reading Resources	Brandon • Goal Setting (English	steem and awareness – Nathaniel 1, Paperback, Wilson Dobson) ading Material provided by faculty.	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	-	-	-	2	3	1	2	1	3	3
CO2	2	2	2	2	3	2	2	2	2	3
	_	_	_	_		_			_	
CO3	_	2	-	2	3	3	3	1	3	1
		_		_				_		_

CO4	2	3	1	2	2	3	2	3	2	3
CO5	1	2	1	1	3	3	2	-	3	3
CO6	-	1	1	2	3	3	2	-	3	3
Avg	0.83	2.00	1.25	1.83	2.83	2.50	2.17	1.00	2.67	2.67



School: SBS		Batch: 2021-2023							
Program: MBA		Current Academic Year: 2022-2023							
Brai		Semester: IV							
1	Course Code	MBA 260							
2	Course Title	Strategic Management							
3	Credits	03							
4	Contact Hours								
	(L-T-P)								
	Course Type	Compulsory /Core							
5	Course	The objective of this course is to make students as how to p	prepare the strategic						
	Objective	intent documents; analyse implications thereof in a global bu	usiness environment						
		with emphasis on the following:							
		Assess the structure of an industry and its influence on potential.	ntial for profitability						
		of firms in the industry.							
		Assess a firm's resources and organizational capabilities for	their ability to						
		generate competitive advantage.	·						
		Develop a strategic plan based on understanding of the indu	stry/market, the						
		resources/capabilities of the firm and its' competitive advantage.							
		• Evaluate growth strategies of a firm such as vertical integration; diversification							
		and internationalization							
		Understand implementation and control issues of a strategic	plan.						
6	Course	Having completed the course, the student will be able to							
	Outcomes	CO1: Define and describe the basic concepts of strategic management							
	CO2: Understand various tools and frameworks for strategic analysis								
		CO3: Apply the various tools and frameworks for strategic analy							
		CO4: Analyse the real life situations of company using a strateg	ic management						
		perspective							
		CO5: Evaluate critically real life company situations							
	G	CO6:Rembering implementation and control issues of a strategi	<u> </u>						
7	Course	Being a capstone course, Strategic Management (SM) course							
	Description learning from all functional areas. The broad purpose of the control of the property to learn as how to establish a vision for the property to be a students to be a second of the control of the property to be a second of the control of the property to be a second of the control								
		students to learn as how to establish a vision for the organizati							
		manage its future. Students would be required to acquire analysing an organization's situation, identifying appropriate s							
		choice and executing the strategy. The course would cov	0 ,						
		concepts and frameworks of Strategic Management, strategic							
		levels; Competitive I/O and RBV model of strategy, C							
		Strategies, and the Value Chain; Corporate level strategies,							
	ork. The dominant								
		pedagogy of the course would be case method.							
8	Syllabus Out	line	CO Mapping						
	Unit 1	Introduction to Strategic Management							
	A	Introduction to Strategic Management: concepts	CO1						
	В	Perspectives/Approaches Framework, Evolution of strategic CO1							
		Management							
	С	Scanning the environment for Firm: PEST, SWOT Analysis	CO1						



TT 1/ A				Beyond Boundaries
Unit 2	Strategy Form			
A			ment: Industry Analysis,	CO2, CO3, CO4
В	Analysing Ext	ernal Environ	ment: Competitive Analysis,	CO1, CO2, CO3
	Strategic group	os		
С	Analysis Reso	urces and Cap	pabilities: Resource based view	CO2, CO3, CO4
Unit 3	Business Leve			
A		CO2, CO3, CO4		
В	Low Cost Stra	CO4, CO5, CO6		
С		CO4, CO5, CO6		
Unit 4	Corporate Le	vel Strategie	s	
A	Corporate-Lev	el Strategy, F	Portfolio analysis: BCG, GE	CO1, CO2, CO4,
	Diversification	n: what and w	hy	CO5, CO6
В	Inorganic Gro	CO3, CO4, CO5		
	Mergers & Ac			
С	Global Strateg	CO3, CO4,		
		CO5,CO6		
A		CO4, CO5, CO6		
В		CO4, CO5,CO6		
С	Strategy Evalu	CO4, CO5		
Mode of	Theory			
examination				
Weightage	CA		ETE	
Distribution	30%	20%	50%	
Text book/s*	Robert M			
	(Wiley Inc	lia)		
	Hill and Jo			
	Cengage			
Other	Fred R Da			
References	Edition	C	_	
		1		
	Wheelen,	Hunger & Ra	ngarajan: Strategic Mgmt. & Bu	s.
	B C Unit 3 A B C Unit 4 A B C Unit 5 A B C Weightage Distribution Text book/s*	Porter's five for B Analysing Ext Strategic group C Analysis Reso Unit 3 Business Level B Low Cost Strate C Differentiation C Dunit 4 Corporate Level Diversification B Inorganic Grow Mergers & Ac C Global Strateg Unit 5 Strategy Imple B Leadership and C Strategy Evaluation Weightage Distribution Text book/s* Porter's five for Analysing Ext Strategic group of the Strategic group of the Strategic group of the Strategy Imple Strategy Imple C Strategy Evaluation Theory Possible for Analysis Reso Strategic group of the Strategic group of the Strategic group of the Strategy Imple Strategy Imple Strategy Evaluation of the Strategy Evaluation of the Strategy Evaluation of the Strategy Imple Strategy	Porter's five forces model Analysing External Environ Strategic groups C Analysis Resources and Cap Unit 3 Business Level Strategies A Business Level Strategy: Go B Low Cost Strategy C Differentiation Strategy Unit 4 Corporate Level Strategie A Corporate-Level Strategies A Corporate-Level Strategies Mergers & Acquisitions, Strategies Mergers & Acquisitions, Strategy C Global Strategy: Competing Unit 5 Strategy Implementation A Strategy Implementation: O B Leadership and Corporate c C Strategy Evaluation & Cont Mode of examination Weightage Distribution Text book/s* • Robert M Grant: Content (Wiley India) • Hill and Jones: Strategie Cengage Other	Porter's five forces model Analysing External Environment: Competitive Analysis, Strategic groups C Analysis Resources and Capabilities: Resource based view Unit 3 Business Level Strategies A Business Level Strategy: Generic strategies B Low Cost Strategy C Differentiation Strategy Unit 4 Corporate Level Strategies A Corporate-Level Strategy, Portfolio analysis: BCG, GE Diversification: what and why B Inorganic Growth Strategies: Mergers & Acquisitions, Strategic Alliances C Global Strategy: Competing in foreign markets Unit 5 Strategy Implementation A Strategy Implementation: Organizational structure B Leadership and Corporate culture C Strategy Evaluation & Control Mode of Examination Weightage Distribution Text book/s* • Robert M Grant: Contemporary Strategic Management (Wiley India) • Hill and Jones: Strategic Management, 9th edition, Cengage Other • Fred R David: Strategic Management, Pearson, 14th

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	1	1	1	1	2	2	1	2
CO2	3	1	2	1	1	1	2	1	1	1
CO3	1	2	2	1	1	2	1	1	2	2
CO4	1	3	3	2	2	3	1	2	1	2
CO5	1	3	2	2	2	3	2	1	2	2
CO6	1	2	2	2	1	2	1	1	1	1

Avg	1.67	2.00	2.00	1.33	1.33	2.00	1.50	1.33	1.33	1.67

List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of Marketing

Sr	Semester	Course
No.		
1	I	Marketing in Action
2	II	Consumer Behavior
3	II	Marketing Survey/Field Project
4	III	Sales and Distribution Management
5	III	Services Marketing
6	III	Advertising and Brand Management
7	III	International Marketing
8	III	Rural Marketing
9	III	Responsible and Sustainable Marketing
10	IV	Retail Marketing
11	IV	Digital Marketing
12	IV	Marketing Analytics
13	IV	Customer Relationship Management

School: School of		Batch: 2021-2023							
	siness Studies								
	gram: MBA	Current Academic Year: 2022-2023							
	nch:	Semester: III							
1	Course Code	DISCIPLINE SPECIFIC COURSE078							
2	Course Title	Advertising and Brand Management							
3	Credits	3							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course Status	Discipline Specific Course							
5	Course	This course aims to familiarize the students with the intricaci							
	Description	advertising and also equip them with the fundamental knowledge	edge						
		of							
		branding and brand management.							
6	Course	1. To make the students aware of the theoretical principles ar	nd best						
	Objectives	practices of advertising							
		2. To make the students familiar with the mechanics of campaign planning							
		and execution							
		3. To make the students comprehend the intricacies of media management							
		in advertising							
		4. To make the students aware of the conceptual constructs of branding							
		5. To make the students familiar with the formulation and ex	ecution of						
		branding strategies in the marketplace							
7	Course	CO1: The student will be able to clearly define the different of	components of						
,	Outcomes	promotion-mix and types of advertising.	components of						
	Outcomes		e strategies						
		CO2: The student will be able to explain the different creative strategies that can be used in a proposed advertisement.							
		CO3: The student will be able to prepare a media plan for a proposed							
		advertising campaign.	лорозец						
		CO4: The student will be able to distinguish between brand i	dentity and						
		brand image.	dentity and						
		CO5: The student will be able to recommend strategies for br	rand						
		positioning, repositioning and rejuvenation.							
		CO6:Rembering execution of branding strategies in the mark	etplace						
8	Outline syllabu		CO Mapping						
	Unit A		11 5						
	A1	• Fundamentals of advertising - advertising as a	CO1						
		subset of the promotion-mix; advertising as part of							
		integrated marketing communications							
	A2	Types of advertising	CO1						
	112	- Types of advertising							
	L	I							

A3	• (Objecti	ves of advert	ising - the	DAGMAR approach	CO1
Unit B						
B1	• N	Messag	e strategies a	nd tactics		CO2
B2	• (Creative	e approaches	, copy-wri	iting and copy-testing	CO2
В3	• A	Adverti	sing copy de	sign - cop	y layout	CO2
Unit C						
C1			sing appeals			CO3
C2					ng and scheduling	CO3
C3	e	Adverti effectiv ssues in	CO3			
Unit D						
D1	n			_	brand management; brand; product versus	CO4
D2	• A	Advanta	CO4			
D3	• (Conceporand e	CO4			
Unit E						
E1	• E	Brand positioning; brand-building				CO5,CO6
E2		Brand e	CO5,CO6			
E3			ejuvenation; dization vers		g a domestic brand - ization	CO5,CO6
Mode of examination	Theory					
Weightage	CA		MTE	ETE		
Distribution	30%		20%	50%		
Text book/s	M H • ''	Marketi E. Belc Keyoor Brand	ing Commun h, Michael A Purani(McG	ications Posterial Posterial (1994) The second sec	les and Practices' by	
Other References	• '. F	Advert Perspec McGra Strateg	tisement and tive' by Krun w-Hill)	Promotion is Shah and nagement	ns: An IMC d Alan D'Souza ' by Kevin Lane	

POs/COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	1	2	1	1	1	2	2	1	1
CO2	2	2	2	1	1	1	2	2	2	1
CO3	2	2	2	1	1	1	2	2	1	2
CO4	2	2	2	1	1	1	2	2	1	2
CO5	2	2	2	1	1	1	2	2	1	2
CO6	2	1	2	1	1	1	2	2	2	2
Avg	2.00	1.67	2.00	1.00	1.00	1.00	2.00	2.00	1.33	1.67

School: School of		Batch: 2021-2023							
	iness Studies								
	gram: MBA	Current Academic Year: 2021-2022							
Bra		Semester: II							
1	Course Code	DISCIPLINE SPECIFIC COURSE003							
2	Course Title	Consumer Behaviour							
3	Credits	3							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course Status	Discipline Specific Course							
5	Course	This course is aimed at imparting students an understanding							
	Description	behavior, such that they are able to strategize and design for	the marketing						
		function in business organizations.							
6	Course	1. To provide an overview and understanding of the ba	sic premises of						
	Objectives	Consumer Behaviour.							
		2. To introduce students to the various theories that m							
		behaviour while illustrating the unique challen	iges faced by						
		marketers.							
		3. To assist students to integrate into their thinking the important individual and social dimensions that shape up decision making.							
		4. To develop an approach to handle post purchase consumer							
		behaviour.							
		benaviour.							
7	Course								
'	Outcomes	CO1: The students will be able to define and explain ke	y theories and						
	Outcomes	concepts underlying consumer behaviour.							
		CO2: The students will be able to describe and identify	the Consumer						
		Decision Making Process.	1 1 . 0						
		CO3: The students will be able to illustrate and assess inc							
		that shape consumer behaviour along with their marketing in	-						
		CO4: The students will be able to recognize and examine g	-						
		influences that guide consumer behaviour and th	eir marketing						
		implications.	t most mumahasa						
		CO5: The students will be able to recognize and interpret							
		processes as an inherent aspect of modern day consumer bell CO6: Remembering the individual and social dimensions							
		decision making	that shape up						
8	Outline syllabu		CO Mapping						
	Unit A		- Co Mapping						
	A 1	Development of Marketing Concept; Customer Value,	CO1						
	111	Satisfaction & Retention							
		Satisfaction & Retention							
	A 2	A Simplified Model of Consumer Decision Making;	CO1, CO2						
	112	Consumer Decision Making & Problem Recognition							
	A 3	Information Search;	CO2						
	113	mornation boaton,	002						

Unit B		
B 1	Alternative Evaluation & Selection	CO2

B 2	Consumer Mo		sychological force; goals;	CO3, CO1			
В 3	Consumer Per	ception: eleme	nts and dynamics;	CO3, CO1			
Unit C							
C 1	Consumer Ima	agery		CO3, CO1			
C 2	Consumer Lea	arning: element	ts, learning theories	CO3, CO1			
C 3	Consumer Att	itude Formatio	n: attitude, structural models,	CO3, CO1			
Unit D							
D 1	Attitude forma	ation & strateg	ies	CO3			
D 2	Reference Gro	oups & Family	Influences: reference groups,	CO4,CO5, CO1,CO6			
D 3	Family decision	on making		CO4,CO5,C0 6			
Unit E							
E 1	Social Class &	Consumer Be	ehaviour: measurement	CO4, CO1			
E 2	Culture & Cor	nsumer Behavi	our: measurement	CO4			
E 3	Post-purchase Evaluation	Processes: Dis	ssonance, Dispositions,	CO5,CO6			
Mode of examination	Theory						
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s			nnuk, L. L., Consumer				
		Behavior, Ninth Edition, PearsonHawkins, D. I., Mothersbaugh, D. L., & Mookerjee,					
	A., Co						
	Strates						
Other References			umer Behavior – Buying, Having , Prentice Hall India				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	-	ı	1	1	2	1	1	1
CO2	1	2	1	ı	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
CO6	1	2	_	-	1	1	2	2	1	2
Avg	1.33	1.83	1.50	1.67	1.50	1.00	2.00	1.83	1.50	1.83

Sch	ool: SCHOOL	Batch: 2021-2023						
	BUSINESS							
	JDIES							
	gram: MBA	Current Academic Year: 2022-2023						
Bra	nch: -	Semester: IV						
1	Course Code	DISCIPLINE SPECIFIC COURSE086						
2	Course Title	Customer Relationship Management						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	Discipline Specific Course						
5	Course	The course aims to develop an understanding for the customer rela	ationship					
	Description	management and analyze customer relationship management-relat	ted abilities					
		among the students.						
6	Course	1. To provide an understanding and necessary knowledge, skills, and						
	Objective	competencies for handling customers						
		2. To help in identifying and exploiting opportunities throug	gh CRM via					
		database						
		3. To give necessary knowledge required to deal with the va	rious issues					
		relating to customer relationship						
		4. Equip the necessary knowledge and skill sets required for	managing the					
		established CRM.						
7	Course	The student will be able to:						
	Outcomes							
		CO1:Describe the knowledge, skills, and competencies relati	ing to CRM.					
		CO2: Discuss the issues of database CRM activities						
		CO3: Apply the knowledge of database marketing in busines	ss scenarios.					
		CO4: Analyze the impact of CRM on the business organization	ion.					
		CO5: The students will be able to describe and identify the C	Consumer					
		Decision Making Process.						
		CO6: Rembering the knowledge and skill sets required for m	nanaging the					
		established CRM.						
8	Outline syllabu	us .	CO Mapping					
	Unit A	Database marketing strategy						
	II.		1					

A 1	Why CRM	CO1, CO2
	The Concept & changes concerning market place,	
	data storage technology, marketing function.	
	• Benefits of the database customer value	
	management approach	

1					
A 2	Coursea	dustry lanDispe(Evolution at IT Revolution		CO2	
	Factors	driving the CI	RM industry forward.		
A 3	Strategic	CO1, CO2			
Unit B	Strategic CRM	[
B 1	Compon	ents of strate	gic CRM	CO3, CO4,	
		nplementation		CO5,CO6	
B 2	Develop	ing a CRM st	rategy	CO1, CO3	
В 3	Impleme		CRM strategy(elements,	CO1, CO2,	
	*	•	ects & Analytical projects)	CO6	
Unit C	Implementatio	n of Databas	e marketing in CRM		
C 1	• Categori	f databases izing on datab of marketing	pase technology databases.	CO2, CO4	
C 2	What isLoyalty	CO4			
C 3	profit) • Key objection program	CO1, CO4			
Unit D	Data mining in				
D 1		anding the needs value of data	ed for data mining a mining	CO4	
D 2	Data min	CO2, CO4			
D 3	Identifyi campaig	CO4			
Unit E	Application of	CRM			
E 1		r life time and er heterogenei	l firm profitability. ity.	CO2, CO5	
E 2	Applicat marketinOptimal	CO2, CO5,CO6			
E 3		e sequence an		CO6	
Mode of examination	Theory	1	•		
Weightage CA MTE ETE					
Distribution	30%	20%	50%		

Text book/s*	Customer relationship management (A database approach) V.Kumar, Werner.J.Reinartz, Wiley	
Other	Teachers notes	
References		

POs/	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	1	1	2	-	-	2	2	3	-
CO2	1	2	2	1	-	-	2	2	3	1
CO3	2	1	1	1	1	-	3	2	2	2
CO4	1	1	2	1	2	-	3	2	2	1
CO5	1	1	2	1	2	-	3	2	2	2
006	1	-	2	2	-		1	2	1	1
CO6	1	1	2	2	1	-	1	2	1	1
A	1.16	1.16	1.67	1 22	1.50		2 22	2.00	2.16	1.40
Avg	1.16	1.16	1.67	1.33	1.50	-	2.33	2.00	2.16	1.40
1	1								1	

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

	ool: School of	Batch: 2021-2023							
	iness Studies								
	gram: MBA	Current Academic Year: 2022-2023							
	nch:	Semester: IV							
1	Course Code	DISCIPLINE SPECIFIC COURSE085							
2	Course Title	Digital Marketing							
3	Credits	3							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course Status	Discipline Specific Course							
5	Course	This course is aimed at imparting students an understanding							
	Description	marketing tools like social media marketing, email marketing							
		,marketing, Google ad words and other practical usages of d	igital						
		marketing in organizations							
6	Course	1. Today's marketer has to be aware of the digital Market in							
	Objectives	this course has been designed keeping in mind the require							
		industry on one end and competence enhancement on the							
		2. At the end of this course you will be equipped with the skill to							
		understand and initiate digital marketing.							
7	C	CO1. II also as a late to a late and a late a la late a late a la late a late	1						
7	Course	CO1: Understand the basic nuances of digital marketing and its roday marketing.	oie in modern						
	Outcomes	CO2: Evaluate the search engine optimizations as a digital market	ing strategy						
		CO3: Understand the role of digital analytics and the various tool							
		them.	s to manage						
		CO4: Evaluate the social media marketing as a digital marketing s	strategy						
		CO5: Evaluate and assess the role of digital marketing in the o	verall marketing						
		strategy. Learn about other digital marketing tools apart from thos							
		CO6: Remembering the tools like social media marketing, email	l marketing, and						
		content	٥,						
8	Outline syllabu		CO Mapping						
	Unit A	Introduction to Digital Marketing							
	A 1	What is digital marketing	CO1						
	A 2	Aligning Internet with Business Objectives	CO1						
	A Z	Thighing internet with Business Objectives							
	A 3	User Behaviour Navigation CO1							
	Unit B	Search Engine Optimization							
	B 1	Introduction	CO2						
	B 2	On & off-page Optimisation , Duplicate Content, Keyword	CO2						
		Research, Local SEO, Algorithm Updates							

В 3	Meta Tags, Lay	out, Content u	pdates	CO2					
	Inbound Links	Inbound Links & Link Building							
Unit C	Digital Analyti	Digital Analytics							
C 1	Introduction to Digital Analytic	pectives of CO3							
C 2			Management, Experime	entation & CO3					
C 3	Reports & Dasl	hboard		CO3					
Unit D	Social Media N	Marketing							
D 1	What is Social Social Media C		ng?	CO4					
	Engaging with	Influencers							
D 2	Overview of Fa		er, LinkedIn, Blogging, a	Youtube CO4					
D 3	Listening & Re Measurement	putation Mana	gement, Social Media	CO4					
Unit E	Digital Market	ting Strategy							
E 1	Understanding			CO5,CO6					
E 2	Email Marketin Content market		C	CO5,CO6					
E 3	Google Adword	ds, Website M	anagement	CO5,CO6					
Mode of examination	Theory								
Weightage	CA	CA MTE ETE 30% 50%							
Distribution									
Text book/s	Teacher Notes	S							
Other References	Digital Marke	Digital Marketing, VandanaAhuja, Oxford							

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	-	-	1	1	2	1	1	1
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
CO6	1	1	2	1	2	1	2	2	2	2
Avg	1.33	1.67	1.00	1.50	1.67	1.00	2.00	1.83	1.67	1.83

Sch	ool: School of	Batch: 2021-2023
Bus	iness Studies	
Pro	gram: MBA	Current Academic Year: 2022-2023
Bra	nch: -	Semester: III
1	Course Code	DISCIPLINE SPECIFIC COURSE083
2	Course Title	International Marketing
3	Credits	3
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course Status	Discipline Specific Course
5	Course Description	To give an overview of the scenario on international marketing which offer unlimited opportunities to the organization.
		2. To equip students with the understanding of environments with capability to develop products and other marking mix elements to develop effective international market plan.
6	Course Objective	 To make students explain the concept of International Marketing. To make students analyze the various environmental variables affecting International Marketing To make students explain various product and price strategies followed in International Marketing To make students explain various distribution and promotion strategies followed in International Marketing To make students assess the Foreign Trade Policy and Documentation structure facilitating international marketing
7	Course Outcomes	After the completion of the course the students will be able to: CO1: To make the students understand the basics of International marketing and its role in competitive Globalized markets CO2: To equip the students with core concepts and knowledge related to International Marketing ever changing disruptive product innovations. CO3: To inculcate the students with state of the art Knowledge expertise and skill development to handle product innovations in International markets CO4:To nurture the students with strategic knowledge base of upcoming International trade facilitation trends and procedures CO5: To mould the students as professionals in Foreign trade documentation with sound analytical domain knowledge CO6: Rembering marking mix elements to develop effective international market plan
8	Outline syllabu	

Unit A	Introduction to International Marketing	
A 1	 Nature and scope, basis of international trade 	CO1

A 2	•	Differe multina		n domestic, and transnation	international, al marketing	CO1		
A 3	•	CO1						
Unit B	Interna							
B 1	•	CO2						
B 2	•		-	foreign market e al and internatio		CO2		
В 3	•			ng research and		CO2		
Unit C	Interna	ational M	Iarketing- Pro	duct & Price				
C 1	•	product custom of new	t design strate ization (adapt products	ternational prod gies – standardiz ation), adoption	zation v/s and diffusion	CO3		
C 2	•	brandin	ig strategies, i	nternational pro	duct life cycle	CO3		
C 3	•							
Unit D	Interna	ational M	Iarketing- Dis	tribution & Pro	motion			
D 1	•	CO4						
D 2	•	CO4						
D 3	•	IMC in	International	Marketing		CO4		
Unit E	Exim I		Documentati					
E 1	•		ew of EXIM F	•		CO5,CO6		
E 2	•	docume	entation and p		ort	CO5,CO6		
E 3	Issues in international Marketing							
Mode of examination	Theory	y						
Weightage CA MTE ETE								
Distribution	30%		20%	50%				
Text book/s*		Internat	tional Marketi	ng, P.K. Vasudo	eva, (Excel)			

Other	1. Jain Subhash C., 'International Marketing', South –	
References	Western Thomson Learning	
	2. Cateura Philip R and Graham John L, International	
	Marketing, TMH	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	2	1	1	1
CO2	1	2	1	1	2	1	2	2	1	2
CO3	1	2	1	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
CO6	1	1	1	1	2	1	2	2	2	2
Avg	1.16	1.67	1.00	1.50	1.67	1.00	2.00	1.832	1.67	1.83

	ool: School of iness Studies	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2021-2022						
Bra		Semester: II						
1	Course Code	DISCIPLINE SPECIFIC COURSE004						
2	Course Title	Marketing Survey (Field Project)						
3	Credits	3						
4	Contact	0-0-6						
4	Hours	0-0-0						
	(L-T-P)							
	Course Status	Discipline Specific Course						
5	Course	This course is aimed at imparting students a practical unders	tanding					
	Description	market survey.	tanding					
6	Course Objectives	 To provide an overview and understanding of the basic premises of market survey. To expose students with real time market survey experience To assist students to develop an acumen for market survey 						
7	Course Outcomes	CO1:Students will be able to understand the importance of N in real time strategy formulation and achievement of Organiz CO2: Facilitates the analytical ability of the students in appl appropriate Statistical tools with reference to Research Object Organization CO3: The students will be able to design appropriate Field S Questionnaires with requisite application of Statistical tools. Customized research reports CO4: Enriches the Research skill set of students in contribut time Data collection & analysis with Advanced Statistical patools. CO5: Student will be able to analyze the collected data CO6: Rembering real time market survey	zation Vision ying the etives of urvey to generate ing for real ackages and					
8	Outline syllabu	S	CO Mapping					
	Unit A	Finding the Problem Statement						
	A 1	Choosing the Problem Area	CO1					
	A 2	Selecting the Problem	CO1					
	A 3	Defining research Objectives	CO1					
	Unit B	Understanding & developing research design						
	B 1	Understanding about qualitative or quantitative framework	CO2					
	B 2	Sample frame and population frame	CO2					
	В 3	Parametric or non parametric methodology	CO2					
	Unit C	Survey Questionnaire Development						

C 1	Understanding	Google Forms and other questionnaire	CO3			
	development t					
C 2	Developing Q	uestionnaire	CO3			
C 3	Scaling		CO3			
Unit D	Applyi	ng Appropriate Methodology				
D 1	Data Collectio	on	CO4			
D 2	Data Processin	ng	CO4			
D 3	Quantitative a	CO4,CO5,CO 6				
Unit E	Interpreting t	the results and outcomes				
E 1	Report Compi	lation	CO4,CO5,CO			
			6			
E 2	Report Present	tation	CO4,CO5,CO			
Г 2	T	10 1 '	6			
E 3	Interpretation	and Conclusion	CO2, CO4,CO5,CO			
			6			
Mode of	Practical					
examination						
Weightage	Internal	External				
Distribution	60%	40%				
Text book/s	Marketing Res	Marketing Research: An Applied Orientation, 7th Edition				
	Naresh K. Ma					
Other	Teacher's Not	es				
References						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	-	-	1	1	2	1	1	1
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	2	2	2	1	2	2	2	2
CO6	2	1	1	2	2	1	2	2	2	2
Avg	1.50	1.67	1.50	2.00	1.67	1.00	2.00	1.83	1.67	1.83

Sch	ool: SBS	Batch: 2021-2023						
Pro	gram:	Current Academic Year: 2021-22						
	nch:	Semester: IV						
1	Course Code	DISCIPLINE SPECIFIC COURSE082						
2	Course Title	Marketing Analytics						
3	Credits	3						
4	Contact	0-0-6						
	Hours							
	(L-T-P)							
	Course Type	Discipline Specific Course						
5	Course	1. This course will provide you with an introduction to marketi	ng analytics.					
	Objective	2. To understand various tools for generating marketing insight	ts from					
		empirical data.						
		2. To understand data usage in decision making in marketing co						
		areas as segmentation, targeting and positioning, satisfaction m	_					
		customer lifetime analysis, customer choice, and product and p						
		3. To understand marketing analytics techniques (visualization,						
		analytics and prescriptive analytics) that are used in data empor	wered					
		marketing strategy.						
6	Course	The students will be able to:	C 1 '					
	Outcomes	CO1: Define what marketing and analytics are; how they differ						
		intelligence and data mining; and why organizations are actively this orientation for strategic advantage	iy adopung					
		CO2: Describe and classify marketing analytics for better decise	sion malzing					
		CO3: apply and interpret necessary marketing data and information						
		effective marketing decision making.						
		CO4: Analyze output from statistical and data mining procedur	es and draw					
		correct conclusions for effective marketing decisions.						
		CO5: Evaluate output from statistical and data mining procedu	res and draw					
		correct conclusions for effective marketing decisions.						
		CO6: Create and compile detailed analysis.						
7	Course	The aim of the course is to cover topics in marketing analytics,	an area that					
	Description	remains the decision enabler of utmost importance for many of	the marketing					
		companies'. The objective of the course is to give students a ge	eneral					
		understanding of this vital area in marketing while demonstrati	ng critical					
		application areas in online and offline marketing channels.						
8	Outline syllabu		CO Mapping					
	Unit 1	Marketing Experiments						
	A	Type of variables. Explore the design of basic experiments,	CO1,CO2					
		Explore web experiments.						
	В	Before-after type of experiments:	CO2					
		Before-after without control, before-after with control, after-						
		only with control						

С	Completely r Latin-square		sign, randomized block design,	CO2		
Unit 2	Metrics for M value and RC	· ·	nd Assets, Customer Life time			
A	To build and define brand architecture					
В	To measure to over time.	he impact of m	narketing efforts on brand value	CO1, CO2		
С	Customer Lif	CO2				
Unit 3	Creating a Da	ntaset and Data	a Visualization			
A	Import and pr	epare the data.		CO2, CO3		
В			ing, and transforming data. Data more conducive format.	CO2, CO3		
С	C Create graphs in a variety of formats. Modify a graph's axe fonts, symbols, lines and colors. Add titles, subtitles, labels plotted text, legends and reference lines.					
Unit 4	Data Analys					
A	Basic Data an	CO3, CO4				
В	Use of Hypot	hesis testing		CO4, CO5		
С	Use of Correl	CO4, CO5				
Unit 5	Advanced D	ata Analysis				
A	Application of	of Factor analy	sis	CO5, CO6		
В	Application of	of Cluster analy	ysis	CO5, CO6		
С	Application of	of Logistic and	Discriminant analysis	CO5, CO6		
Mode of examination	Theory/Jury/l	Theory/Jury/Practical/Viva				
Weightage	CA		Practical			
Distribution	60%	_	40%			
Text book/s*						
Other References						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	3	-	-	1	-	2	2	1	1
CO2	2	3	1	-	1	-	1	2	1	-
CO3	1	3	-	-	-	-	1	2	1	1
CO4	2	3	-	-	-	-	2	1	-	-
CO5	2	3	-	-	-	-	1	2	2	2
CO6	2	3	-	-	-	2	1	1	2	2
Avg	1.83	3.00	1.00	-	1.00	2.00	1.33	1.67	1.40	1.50

	ool: School of iness Studies	Batch: 2021-2023						
Pro	gram: MBA	Current Academic Year: 2021-2022						
Bra	nch: -	Semester: I						
1	Course Code	DSC127						
2	Course Title	Marketing in Action						
3	Credits	3						
4	Contact 0-0-6 Hours (L-T-P)							
	Course Status	Discipline Specific Course						
5	Course Description	The objective of this course is to introduce the concept Marketing and Designing Product Proposal by applying basics to advanced-lev tools and other applications of Marketing.						
6	Course Objective	 This modules aims to: Demonstrate the functions of Marketing in busines Introducing to the business areas for which market management may be applied Determine the performance of Marketing concept 	eting					
7	Course Outcomes At the end of the course students will be able to: CO1:Critically analyzing industry situations and solution of such proble with the help of marketing concepts CO2: Realize the strength and importance of marketing to achieve botto line business solutions. CO3:Evaluating the competitive and operational impacts of adopting marketing processes and determine the performance of business. CO4: Critically analyzing business reports and designing business plans CO5: Critically analyse the market environment CO6: Rembering Marketing concepts in applications							
8	Outline syllabu	is	CO Mapping					
	Unit A	Environmental Scanning						
	A 1	Internal Environment Analysis	CO1,CO2					

A 2	External Environment Analysis	CO1,CO2
A 3	SWOT/SWOC Analysis	CO1,CO2
Unit B	Marketing Plan I - Industry Report Analysis	
B 1	Market Features	CO1,CO2, CO3
B 2	Market Description	CO1, CO2,CO3
В 3	Market Trends, Patterns and Projection	CO1, CO2,CO3
Unit C	Marketing Plan II- Analysis of Consumer Behaviours	
C 1	STP- Framework	CO1,CO2,CO3
C 2	Consumer Needs and Preference Mapping	CO1,CO2,CO3
C 3	Consumer Insight Analysis	CO1, CO2,CO3
Unit D	Marketing Plan III – 4 Ps Analysis	
D 1	Product- Planning Differentiation, Line, Diversification	CO1, CO2,CO3
D 2	Pricing and Promotion Trends and Pattern Analysis	CO1, CO2,CO3
D 3	Distribution Trends and Pattern Analysis	CO1, CO2,CO3
Unit E	Marketing Plan IV- Report Assessment and Writing	
E 1	Product Proposal for Planning and Production	CO1,CO2,CO3 , CO4,CO5,CO6
E 2	Industry Descriptions and Insights	CO1,CO2,CO3 , CO4,CO5,CO6
E 3	Project writing	CO1,CO2,CO3 , CO4,CO5,C06

Mode of	Practical						
examination							
***	G .	1 mp	200				
Weightage	CA	MTE	ETE				
Distribution							
	40%	0%	60%				
Text book/s*	1. Principles	of Marketing					
	by Philip T. K	Kotler, Garv Ar	mstrong, et al. Pearson.				
		1901 9 11					
Other	Marketing A	Marketing A Managerial Introduction Jc Gandhi Published by Tata Mcgraw Hill Publishing Co Ltd					
References	Published by						

POs/Cos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	3	1	1	2	2	2	2	-	-
CO2	2	3	1	1	2	1	1	2	-	-
CO3	2	2	1	1	1	1	-	2	2	-
CO4	2	3	1	1	1	2	2	-	2	2
CO5	2	3	1	1	1	2	-	-	2	3
CO6	2	1	1	1	1	2	1	2	2	2
Avg	2.00	2.50	1.00	1.00	1.33	1.67	1.50	2.00	2.00	2.00

Responsible and Sustainable Marketing

Scho	ool: SBS	Batch 2021-2023					
Prog	gram:MBA	2021-2022					
	nch: -	Semester: IV					
1	Course Code	DISCIPLINE SPECIFIC COURSE084					
2	Course Title	Responsible and Sustainable Marketing					
3	Credits	3					
4	Contact	3-0-0					
	Hours						
	(L-T-P)						
	Course Status	Discipline Specific Course					
5	Course	This course will explore current challenges and opportunities					
	Description	in the area of environmental sustainability. It will begin with					
		introduction to sustainability, with a particular foo	cus on how				
		environmental sustainability is relevant to business.					
6	Course	 To equip the students with thorough understanding o 	f Topics such				
	Objective	as unsustainable consumption/consumer behavior, ma	arket research				
		sustainable product design, sustainable value chains.					
		 To make students explores the role of sustainability in 	n companies'				
		lge climate-					
		change related risks.					
7	Course	CO1: Understand the importance of sustainability for business					
	Outcomes	CO2: Engender comprehension of the nature of sustainable	e business and				
		the inherent challenges.					
		CO3: Learn about specific topics consumer behavior, ma					
		product design, value chains and communications using the	sustainability				
		lens in business.					
		CO4: Design solutions and develop enterprise plans for	or sustainable				
		business initiatives.	,. ,				
		CO5: Apply the bottom-up approach for sustainable busines	ss initiatives in				
		any context.	aduat dasis				
		CO6: Remembering market research sustainable prosustainable value chains.	duct design,				
8	Outline evillabe		CO Monnina				
0	Outline syllabu Unit A	Sustainability and Consumption	CO Mapping				
	A 1	Introduction to sustainability	Co1				
	A 1 A 2	Sustainable business practices	Col				
	A 2 A 3	Unsustainable consumption and motivations for sustainable					
	AS	consumer behavior	Co1,Co2				
	Unit B	Sustainable Product Design and Market Research					
	OIII D	Sustamable i founct Design and Market Nesearth					
<u></u>	1	L					

	B 1	Market resear	ch in the arena	of sustainability	Co1,Co5,CO6			
				Ž				
	B 2	How to develo	op sustainable p	products	Co1,Co2			
	В 3	The bottom-uj	Co3,Co5,CO6					
		and design as	applied to susta	ainable business enterprise				
	Unit C	Sustain	nable Value Ch	ains and Communications				
	C 1	Communication	n of Sustainable	offerings	Co3,			
	C 2	Communication Products	Communication of Sustainable offerings by low involvement					
	C 3	Communication Products	Communication of Sustainable offerings by High involvement Products					
	Unit D	Unit D Managing Sustainability Risks						
	D 1	Introduction to	o Issues and Ri	sk Management	Co2			
	D 2	Managing Sus	tainability Risl	KS .	Co1,Co2			
	D 3	Managing risk	Managing risk in Global Context					
С	Unit E	Creating Sha	red Value					
	E 1	Introduction to	Shared Value St	rategy	Co3,Co4,CO6			
	E 2	Nestle's Creatin	ng Shared Value	Strategy	Co3,Co4,CO6			
	E 3	Sustainability:	A Competitive a	dvantage	Co2,Co3			
	Mode of Examination	Theory						
	Weightage	CA	MTE	ETE				
	Distribution	30%	20%	50%				
	Text book/s*		Online resources of IIMBx and HBR case repository					
	Other References	A globa ● Martin,	l perspective. Wil	en, J. (2011). Sustainable				

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	3	2	2	2	3	3	2	2	3
CO2	2	2	2	3	2	2	2	3	2	3
CO3	2	3	2	2	2	2	3	3	3	3
CO4	2	3	2	2	2	3	2	2	3	3
CO5	2	3	1	3	2	3	1	2	2	3
CO6	2	1	1	2	2	1	1	2	2	3
Avg	2.00	2.50	1.67	2.33	2.00	2.33	2.00	2.33	2.33	3.00

School: School of Business Studies		Batch: 2021-2023								
	gram: MBA	Current Academic Year: 2022-2023								
Bran		Semester: III								
1	Course Code	DISCIPLINE SPECIFIC COURSE077								
2	Course Title	Retail Marketing								
3	Credits	3								
4	Contact Hours	3-0-0								
	(L-T-P)									
	Course Status	Discipline Specific Course								
5	Course	This course is aimed at enable critical thinking and analysis of ret	ail marketing.							
-	Description	1. To impose to the students on in death understanding of Detail N	Manlantin a							
6	Course	1. To impart to the students an in-depth understanding of Retail M	Tarketing							
	Objectives	concepts.2. To make students aware of Retailers strategy to attain competit	ivo adventago							
		by quick organizational response to changing consumer demands								
		environment.	and marketing							
		3. To help the students understand the challenges of modern-day	Retail Marketing							
7	Course	CO1: The student will be able to identify and understand Retailing								
	Outcomes	prevailing retail environment.								
		CO2: The student will be able to explain market segment for a given format and								
		also differentiate their positioning strategy.								
		CO3: The student will be able to interpret and contrast Retail Mar	keting Mix							
		strategies.								
		CO4: The student will be able to evaluate future trends of Retail r	narketing.							
		CO5: The student will analyze Customer relationship strategies								
8	Outline syllabus	CO6:Rembering the challenges of modern-day Retail Marketing	CO Manning							
0	Unit A		CO Mapping							
	A 1	Introduction, Meaning of Retailing, Significance of Retailing	CO1							
	A 2	Retailing Management Decision Process, Product Retailing vs.	CO1							
	112	Service Retailing								
	A 3	Types of Retailers, Retailing Environment	CO1							
	Unit B									
	B 1	Retail Marketing Environment Introduction, Understanding the	CO1							
		Environment, Elements in a Retail Marketing Environment,								
		Environmental Issues								
	B 2	Segmentation in Retail, Criteria for Effective Segmentation,	CO2							
		Dimensions of Segmentation, Positioning Decisions,								
	B 3	Limitations of Market Segmentation	CO2							
-	Unit C	Indian vs. Global Scenario	CO2							
	C 1	Retail Marketing Mix; Product & service assortment mix	CO3							
	C 2	Communication Mix	CO3							
	C 3	Distribution Mix	CO3							
	Unit D									
	D 1	Managing Retail: Store Location and Layout	CO3							
	D 2	Merchandising	CO3							

_			
	D 3	Private Branding in Retail	CO3

Unit E					
E 1	Retail Marketin	CO4,CO5,CO6			
	different levels	of Business			
E 2	Building a Sust	ainable Competi	tive Advantage,	CRM	CO4,CO5,C06
E 3	Airport retailing	g.			CO4,CO5,CO6
Mode of examination	Theory				
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s	Berman	n , Barry and Joe	l Evans Retail M	anagement	
Other References	 Cooper Transp Cox, R Levy & Gibson 				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO2	PSO3	PSO4
COs							1			
CO1	2	1	-	-	1	1	2	2	1	1
CO2	2	2	2	-	1	1	2	2	2	1
CO3	2	2	2	-	1	1	2	2	1	2
CO4	2	2	2	1	-	-	2	2	1	2
CO5	2	2	2	1	-	1	2	2	1	2
CO6	2	2	2	1	1	1	2	2	2	2
Avg	2.00	1.83	2.00	1.00	1.00	1.00	2.00	2.00	1.33	1.67

Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1	Sch	ool: SBS	Batch : 2021-2023						
Branch: - Marketing	Pro	gram: MBA	Current Academic Year: 2022-2023						
Course Code DISCIPLINE SPECIFIC COURSE087	Sing	gle							
Course Code DISCIPLINE SPECIFIC COURSE087	Bra	nch: -	Semester: IV						
Course Title Rural Marketing 3 Credits 3 Contact Hours (L-T-P)	Ma								
Contact Hours (L-T-P)			DISCIPLINE SPECIFIC COURSE087						
Contact Hours (L-T-P)	2	Course Title	Rural Marketing						
Hours (L-T-P)	3	Credits	3						
Course Status Discipline Specific Course	4	Contact	3-0-0						
Course Course Description Despite of huge potential, rural markets have been traditionally ignored by most multinationals from advanced countries, as well as by local large scale manufacturers of packaged products. The course introduces the student to the various aspects of Indian rural markets as the study of rurn marketing has become significant because of the saturation of the urban markets and the increase in the purchasing power of the rural population		Hours							
Course Description Despite of huge potential, rural markets have been traditionally ignored by most multinationals from advanced countries, as well as by local large scale manufacturers of packaged products. The course introduces the student to the various aspects of Indian rural markets as the study of rurn marketing has become significant because of the saturation of the urban markets and the increase in the purchasing power of the rural population		(L-T-P)							
Description Despite of huge potential, rural markets have been traditionally ignored be most multinationals from advanced countries, as well as by local large scale manufacturers of packaged products. The course introduces the student to the various aspects of Indian rural markets as the study of rural marketing has become significant because of the saturation of the urban markets and the increase in the purchasing power of the rural population Course Objective 1. To provide an understanding of the changing profile of the rural consumer and its consumption pattern. 2. To provide conceptual skills in designing product, price, distribution an promotional strategies for different classes of product targeted at rural consumers. Course Outcomes Marketing CO 2: The student will be able to describe various concepts of Rural Customers CO 3: The student will be able to evaluate the environmental issues in marketing rural products to urban areas CO4: The student will be able to evaluate the environmental issues in marketing urban products to rural areas CO5 The Student will be able to analyze methodology for conducting the research in rural market. CO6: Remembering strategies for different classes of product targeted at rural consumers. 8 Outline syllabus CO Mappin Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1		Course Status							
most multinationals from advanced countries, as well as by local large scale manufacturers of packaged products. The course introduces the student to the various aspects of Indian rural markets as the study of rurn marketing has become significant because of the saturation of the urban markets and the increase in the purchasing power of the rural population 6	5	Course	Rural markets represent a substantial portion of the Globa	l Marketplace.					
scale manufacturers of packaged products. The course introduces the student to the various aspects of Indian rural markets as the study of rurn marketing has become significant because of the saturation of the urban markets and the increase in the purchasing power of the rural population 6		Description							
student to the various aspects of Indian rural markets as the study of rurmarketing has become significant because of the saturation of the urban markets and the increase in the purchasing power of the rural population 6			most multinationals from advanced countries, as well as t	by local large-					
marketing has become significant because of the saturation of the urban markets and the increase in the purchasing power of the rural population Course Objective 1. To provide an understanding of the changing profile of the rural consumer and its consumption pattern. 2. To provide conceptual skills in designing product, price, distribution an promotional strategies for different classes of product targeted at rural consumers. Course Outcomes CO 1: The student will be able to describe various concepts of Rural Customers CO 2: The student will be able to identify wants and need of Rural Customers CO 3: The student will be able to evaluate the environmental issues in marketing rural products to urban areas CO4: The student will be able to evaluate the environmental issues in marketing urban products to rural areas CO5 The Student will be able to analyze methodology for conducting the research in rural market. CO6: Remembering strategies for different classes of product targeted at rural consumers. Outline syllabus CO Mappin Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1			scale manufacturers of packaged products. The course	introduces the					
markets and the increase in the purchasing power of the rural population Course Objective 1. To provide an understanding of the changing profile of the rural consumer and its consumption pattern. 2. To provide conceptual skills in designing product, price, distribution an promotional strategies for different classes of product targeted at rural consumers. Course Outcomes CO 1: The student will be able to describe various concepts of Rural Marketing CO 2: The student will be able to identify wants and need of Rural Customers CO 3: The student will be able to evaluate the environmental issues in marketing rural products to urban areas CO4: The student will be able to evaluate the environmental issues in marketing urban products to rural areas CO5 The Student will be able to analyze methodology for conducting the research in rural market. CO6: Remembering strategies for different classes of product targeted at rural consumers. Outline syllabus CO Mappin Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1			_						
Course Objective									
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Outcomes Marketing CO 2: The student will be able to identify wants and need of Rural Customers CO 3: The student will be able to evaluate the environmental issues in marketing rural products to urban areas CO4: The student will be able to evaluate the environmental issues in marketing urban products to rural areas CO5 The Student will be able to analyze methodology for conducting the research in rural market. CO6: Remembering strategies for different classes of product targeted at rural consumers. 8 Outline syllabus CO Mappin Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1		_							
CO 2: The student will be able to identify wants and need of Rural Customers CO 3: The student will be able to evaluate the environmental issues in marketing rural products to urban areas CO4: The student will be able to evaluate the environmental issues in marketing urban products to rural areas CO5 The Student will be able to analyze methodology for conducting the research in rural market. CO6: Remembering strategies for different classes of product targeted at rural consumers. 8 Outline syllabus CO Mappin Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1	7			of Rural					
Customers CO 3: The student will be able to evaluate the environmental issues in marketing rural products to urban areas CO4: The student will be able to evaluate the environmental issues in marketing urban products to rural areas CO5 The Student will be able to analyze methodology for conducting the research in rural market. CO6: Remembering strategies for different classes of product targeted at rural consumers. 8 Outline syllabus CO Mappin Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1		Outcomes		D 1					
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8 Outline syllabus CO Mappin Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1									
Unit A Introduction to Rural Marketing A 1 Basics of rural marketing, Myth & reality, changing CO1	8	Outline syllabu		CO Mapping					
A 1 Basics of rural marketing, Myth & reality, changing CO1		•							
		A 1)	CO1					
a judinos of futur murkomis in motu.			dynamics of rural marketing in India.						

A 2	The growth s	CO1						
A 3	Issues in rural	marketing, Pro	oblems & perspectives,	CO1				
	Marketing issu	ues, social issue	es & other environmental					
	Issues							
Unit B	Rural Enviro	nment in Indi	a					
B 1	Geographical	divisions o	f rural market in India,	CO1				
	segmenting In	ıdian rural mark	xets, political, economic, socio					
	cultural, techn	ological and ot	ther environmental factors					
B 2	Changing rura	al environment	of India	CO2				
B 3	Growing rural	l markets, Key	industries of growth in rural	CO2				
	markets, chan	ging marketing	mix for rural market					
Unit C	Rural marke	t customers an	nd their characteristics					
C 1	Understanding	g Rural Custom	ners	CO2				
C 2	Rural Custom	ers Characteris	tics	CO2				
C 3	The role of so	cio-cultural fac	etors in defining behaviour of	CO3				
	rural customer	rs						
Unit D	Rural-Urban							
D 1	Marketing of	CO3						
	agricultural p	products, issue	es in marketing agricultural					
	=		eting other farm products,					
	challenges in	marketing non-	farm products					
D 2	Marketing of	CO3						
	_	=	to market their products in					
	rural India							
D 3	Marketing of	agricultural inp	outs, Defining agricultural	CO4,CO5,C				
	inputs, types	s of agricult	tural inputs, marketing of	6				
	agricultural in	agricultural inputs						
Unit E	Rural Marke	ting Strategies	S					
E 1	Key strategies	in rural marke	ting	CO4,CO5,C				
FO	F	1 ' 1	keting in India, impact of	6				
E 2		CO4,CO5,C						
F 2	globalization for rural marketing E 3 Cases from industry, ITC e chaupal, HLL shakti etc.							
E 3	Cases from in	CO4,CO5,C0						
Mode of	Theory	Theory						
examination								
Weightage	CA	MTE	ETE					
Distribution	30%							
Text book/s*	Rural Marketi	ing, Gopalaswa	my (Vikas)					

Other	1. Rural Marketing, Rajagopal, (Rawat)	
References	2. Rural Marketing Management by Sukhpal Singh – Vikas	
	Publishing	
	3.Principles of Marketing, Philip Kotlar and Armstrong	
	4.Rural Marketing (Second Edition) by PradeepKashyap –	
	Pearson.	
	5. The Rural Marketing Book by PradeepKashyap and S.	
	Raut (Reprint Edition 2010)-Biztantra Publication.	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	3	2	1	1	1	3	3	1	1
CO2	3	3	2	1	2	3	1	3	1	3
CO3	3	3	2	2	3	3	1	3	3	3
CO4	3	3	3	3	3	3	1	3	3	3
CO5	3	3	3	3	3	3	1	3	3	3
CO6	3	3	2	2	2	2	1	3	3	2
Avg	3.00	3.00	2.33	2.00	2.33	2.50	1.33	3.00	2.33	2.50

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

	ool: School of	Batch: 2021-2023						
	iness Studies	C						
	gram: MBA	Current Academic Year: 2021-2022						
	nch: -	Semester: III						
1	Course Code	DISCIPLINE SPECIFIC COURSE079						
2	Course Title	SALES AND DISTRIBUTION MANAGEMENT						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)	D' : 1' C 'C' C						
	Course Status	Discipline Specific Course	. 4					
5	Course	This course intent to cover the basic aspect of sales ma						
	Description	distribution management. It also covers the basic asp	ects of supply					
		chain management						
6	Course							
	Objective	To familiarize the students with the various Sales &Distrib	oution concepts					
		and strategies used.						
		To enable them to develop the Sales & Distribution strategy To the sales are the						
		 To develop an acumen among the students to understand to Sales & Distribution industry in India. 	he practices of					
		Sales & Distribution industry in India.						
7	Course	After the completion of the course the students will be able to	0.					
'	Outcomes	After the completion of the course the students will be able to	0.					
	Outcomes	CO1: To define fundamental concepts of sales management						
		CO2:To explain various sales management models for orga						
		CO3: To understand various concepts of distribution management						
		CO4: To illustrate various channels of distribution and new trends in						
		distribution.						
		CO5: To analyze different aspects of supply chain management						
		CO6: Remembering the practices of Sales & Distributio India.	n industry in					
		maia.						
8	Outline syllabu	IS	CO Mapping					
	Unit A	Introduction to Sales Management						
	A 1	What is Sales, Difference in sales and Marketing	CO1					
	A 2	Selling skills and Different Sales Strategies	CO1					
	A 3	Emerging trends in sales Management	CO1					
	Unit B	Selling Process & Sales Management						
	B 1	Selling Process	CO2					
	B 2	Sales Forecasting ,Market Demand, Qualitative and	CO2					
		Quantitative Methods – Overview of Linear Regression, Time						
		Series Analysis, Moving Averages						

B 3	Sales organizations, Recruitment of sales force, sales territory management, sales force motivation and compensation, sales force controls.	CO2
Unit C	Distribution & Management of Marketing Channels	

C 1	Understanding 2	Dimensions of I	Distribution Mix	CO3				
C 2	Introduction to	Distribution Cha	annels – Designing Distribution	CO3				
			and Flows – Channel participants					
			liaries, Selecting a channel					
C 3		gement, Channe	l Information Systems, Channel	CO3				
	Controls.							
Unit D		New trends in c						
D 1	Classifications,	Functions, Key	Tasks, Limitations	CO4				
D 2	Retail Mangem	CO4						
D 3	e- distribution	e- distribution (
Unit E	SCM							
E 1	Introduction to	SCM, Inbound,	Outbound Logistics	CO5,CO6				
E 2	Benefits & Issu	Benefits & Issues Related to SCM						
E 3	Reverse Logisti	cs		CO5,CO6				
Mode of	Theory							
examination								
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%					
Text book/s*			ution Management by Dr Dr Sunil Sahadev – Oxford					
Other References		ing Channels, S an, A.T.PHI	Stern, L.W. EI Ansari, A.L.,					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	-	-	1	1	2	1	1	1
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
CO6	2	2	1	1	2	1	2	2	2	2
Avg	1.33	1.83	1.00	1.50	1.67	1.00	2.00	1.83	1.67	1.83

Services Marketing –MBA-217

Scho	pol: SBS	Batch 2021-2023						
Prog	gram:MBA	2021-2022						
Brar	nch: -	Semester: III						
1	Course Code	DISCIPLINE SPECIFIC COURSE080						
2	Course Title	Service Marketing						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	Discipline Specific Course						
5	Course	The course equips the students with specialized skills in Ser-						
	Description	provides an overall Service Quality aspects in various Service						
6	Course	To equip the students with thorough understanding of Ser	vices Marketing					
	Objective	core concepts & its role in employability of students.	:l:					
		 To specialize the students with Services Marketing as the reference to everchanging Demand in Service sector glob 						
		reference to everendinging Demand in Service sector glob	ally.					
7	Course	CO1:To primarily understand the key differentiating factors between	een products					
	Outcomes	and services and how service quality aspects play a unique role in						
		service quality and execution at the work place						
		CO2: To articulate the key service strategies which play a signific						
		operations, management information systems and human resource	e systems in					
		effective handling of service design in organizations CO3:To analyze the typical problems faced by services marketing	nrofessionals					
		and the demand for unique service Talent across the globe in varie						
		CO4:To be in a position to formulate the best Service positioning						
		Service organizations to compete in the changing global environn	nent					
		CO5: To analyze CRM strategies in Service Industry						
		CO6:Remembering everchanging Demand in Service sector globally						
8	Outline syllabu	ls	CO Mapping					
	Unit A	Introduction to services						
	A 1	Service economy – evolution and growth of the service sector –	Co1					
		nature and scope						
	A 2	Characteristics and classification of services	Co1					
	A 3	Service market potential	Co1,Co2					
	Unit B	Fundamentals of services marketing						
	B 1	Assessing opportunities for services marketing; expanded	Co1					
	D.O.	marketing-mix for services	0.100					
	B 2	Consumer behaviour specific to services; service quality	Co1,Co2					
	B 3	Service market segmentation; targeting and selection of service Markets	Co3					
	Unit C	Customer relationship management in services marketing						

	C 1							e consum s in service		derstand	ing	Co3,
	C 2							ibility of		erforman	ice	Co2,Co3
	C 3		Se	ervice li	fe cycle	; new se	ervice d	levelopme	ent			Co3
	Unit	D	Se	ervice d	elivery							
	D 1		Pe	eople in	service	s; servic	e proce	ess				Co2
	D 2			istributi nannel so			irect dis	tribution,	channel	functions	8,	Co1,Co2
	D 3			Design and layout of service delivery; capacity and demand Management								Co3
С	Unit	Е		Services Marketing & Information Technology								
	E 1			Service-marketing strategies in various Sectors							Co3,Co4,CO5 ,CO6	
	E 2		D	esigning	g comm	unicatio	ons-mix	for prom	oting ser	vices		Co3,Co4,CO5 ,CO6
	E 3		R	ole of in	formati	on tech	nology	in service	s market	ing		Co2,Co3
	Mod	le of nination		heory								
	Wei	ghtage	С	A]	MTE		ETE				
		ribution	ı 30)%	1	20%		50%				
	Text	book/s	s*	• S	ervices	Marketi	ing - Int	tegrating	Custome	Focus		
				B (I P	itner, D McGrav eople,7	Owayne i v-Hill)S Γechnol	D. Greners ervices logy, S	arie A. Z nler and s Market trategy, ' tterjee(Po	Ajay ing, 7 th Editio	y Pandit		
	Othe Refe	er erences		 S T st M A IO 	rinivasa Text and tudies A Mc-Dona Apollo H CICI Ba	nn (P d Cases Air Line alds Jospitals	rentice ' by Ha es & Ai	The Indiar Hall) Serarsh V. V. India	rvices M Verma (P	arketing earson) <u>(</u>	<u>Case</u>	
P	os	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	
C	os											
	O1	2	3	2	2	2	3	3	2	2	3	
	O2	2	2	2	3	2	2	2	3	2	3	
	O3	2	3	2	2	2	2	3	3	3	3	
	04	2	3	2	2	2	3	2	2	3	3	
C	CO5 2 1 2 2 1 1 2 2 1 2							2				

CO6										
	2	1	1	2	2	2	2	2	2	2
Avg	2.00	2.17	2.00	2.17	1.83	2.17	2.33	2.33	2.17	2.67

List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of HR

Sr	Semester	Course
No.		
1	I	Introduction to Cross- Cultural Management
2	II	Human Resources Information Systems (HRIS)
3	II	Negotiation skills and Collective Bargaining
4	III	International Human Resource Management (IHRM)
5	III	Performance & Compensation Management
6	III	Organisational Change & Development
7	III	Employee Engagement
8	III	Talent Acquisition & Retention
9	III	Employee Training & Development
10	IV	Organisational Design & Structure
11	IV	Industrial Relations & Labour Legislation
12	IV	Emotional Intelligence & Managerial Effectiveness
13	IV	Human Resource Analytics (Lab)

Introduction to Cross Cultural Management

Scho		SBS Batch: 2021-2023						
	gram:	MBA Current Academic Year: 2021-2022						
Brai		Semester: I						
1	•	DSC125						
2	Course Title	Introduction to Cross Cultural Management						
3	Credits	3						
4	Contact	0-0-6						
•	Hours							
	(L-T-P)							
	Course Type	Discipline Specific Course						
5	Course	1. To introduce the key concepts of culture.						
	Objective	2. To introduce how to develop and sustain culture.						
		3. To understand differences in national culture.						
		4. To understand the team management, leadership, conflict	management					
		and communication in multicultural context.						
6	Course CO1: The student will be able to define different facets and levels of							
	Outcomes	culture.						
		CO2: The student will be able to define how to develop and	sustain					
		culture.						
		CO3: The student will be able to explain the different nation						
		CO4: The student will be able to illustrate the dynamics of to						
		leadership and conflict management in a multicultural context						
		CO5: The student will be able to analyze the relationship between culture						
		and communication including.						
		CO6: Remembering the team management, leadership, conflict management and communication in multicultural context						
7	Course	This Course provides an understanding of culture and its	importance for					
,	Description	organizational and individual success. The course describ	_					
	Description	facets and levels of culture	es the various					
		This course also explains the various cultural models a	nd concept of					
		Industry/corporate and Professional culture.	no compet of					
8	Outline syllabu		CO Mapping					
	Unit 1	Culture- Introduction	11 8					
	A	Culture- meaning, characteristics and Importance	CO1					
	В	Determinants of culture: Facets of culture, levels of culture	CO1					
	С	Types of Culture- Strong vs. weak, mechanistic vs organic	CO1					
		culture, authoritarian vs. participative culture, dominant vs.						
		sub culture						
	Unit 2	Creating, sustaining and changing culture						
	A	Creation of culture, culture artifacts	CO1,CO2					
	В	Sustaining Culture, effects of culture	CO1,CO2					
	С	Changing Culture, culture as a liability	CO1,CO2					
	Unit 3	Comparing National Culture						
	A	National Stereotypes, Hofstede Model	CO3					

В	Culture difference America, U.K.		untries- Japan, India,	CO3			
С	Business Cult	CO3					
Unit 4	Cultural dive	Cultural diversity in organizations					
A	Dynamics of o	Dynamics of cross-cultural leadership					
В	Managing and	Managing and motivating multicultural teams					
С	Conflict mana	et management in cross cultural context					
Unit 5	Cross Cultur						
A	Business com	CO5,CO6					
В	Barriers to int	CO5,CO6					
С	Improving cro	CO5,CO6					
Mode of examination	/Jury/Practical	l/Viva					
Weightage	CA		ETE				
Distribution	60%		40%				
Text book/s*	Browaeys, M.	J. 7 Prince, R.,	Understanding Cross Cultural				
	_		earson Publication, New				
Other References			5), International management: our, 8 Edition, Tata Mc -Graw				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO
COs							1	2	3	4
CO1	1	1	2	2	1	1	1	2	1	1
CO2	1	1	1	1	1	2	1	1	1	1
CO3	2	1	2	2	1	1	2	1	1	1
CO4	2	1	2	1	1	1	1	1	1	1
CO5	1	1	1	1	1	1	1	1	1	2
CO6	2	1	2	1	1	2	2	2	1	2
Avg	1.50	1.00	1.67	1.33	1.00	1.33	1.33	1.33	1.00	1.33

1-Slight (Low)
2-Moderate (Medium)

3-Substantial (High)

Human Resource Information Systems (HRIS)

	ool: SBS	Batch: 2021-2023						
Prog	gram: MBA	Current Academic Year: 2021-2022						
Brai	nch:	Semester: II						
1	Course Code	DISCIPLINE SPECIFIC COURSE005						
2	Course Title	Human Resources Information Systems (HRIS)						
3	Credits	03						
4	Contact	0-0-6						
	Hours							
	(L-T-P)							
	Course Type	Discipline Specific Course						
5	Course	The objective of this course is						
	Objective	 To explain the basic terms and concepts related to HRIS. It also gives hands on experience on system administration function which includes user management, job management, creating and maintaining organization structure, skills inventory, and configuration of the modules according to the user requirements. 						
		To make use of HRIS software to carry out recruitment and selection process of the organization.						
		3) To demonstrate the Personnel Information Management (PIM) function which includes creation of reporting methods, importing employee data, adding employee information, describing workflows and generation of reports.						
		4) To exhibit how to manage the employees" leave and attendance processing using HRIS software and payroll calculation using MS Excel.						
		5) To manage the performance of the employees through HRIS software by creating KPI, tracking, establishing L&D, reviewing the employees" performance and offering increments/bonuses.						

6	Course Outcomes	CO1: The student will be able to recognize the basic terms related to HRIS.	and concepts
		CO2: The student will be able to describe the use of HRI carry out recruitment and selection process of the organization	
		CO3: The student will be able to manage the employee attendance process using HRIS software and payroll calculat Excel.	
		CO4: The student will be able to Compare different HRIS so compute ROI, and do cost-benefits analysis. CO5: The student will be able to evaluate the performent employees through HRIS software by creating KPI, tracking L&D and reviewing the employees" performance. CO6: Remembering HRIS software and payroll calculation	nance of the
7	Course Description	This course is designed to explore the students to perform knowledge about Human Resource Management through application with hands on experience in different HR includes Compare different HRIS software, compute ROI, benefits analysis.	igh software functions. It
8	Outline syllabi		CO Mapping
	Unit 1	HRIS and HR Planning	
	A	HRIS Introduction, Need for HRIS, Different types of HRIS, HRIS Installation and Configuration.	CO1, CO4
1			G G 4 G G 6
	В	Human Resource Planning 1: Use of software to define organizational structure, new jobs and reporting structure.	CO1, CO2
	С		CO1, CO2
		organizational structure, new jobs and reporting structure. Human Resource Planning 2: Use of software to create	·
	С	organizational structure, new jobs and reporting structure. Human Resource Planning 2: Use of software to create positions, search and update employee records. Recruitment Recruitment Overview, use of software to create and approve new job opening with pay grades and job categories. Use software to screen applicants and explain	·
	C Unit 2	organizational structure, new jobs and reporting structure. Human Resource Planning 2: Use of software to create positions, search and update employee records. Recruitment Recruitment Overview, use of software to create and approve new job opening with pay grades and job	CO1, CO2
	C Unit 2 A	organizational structure, new jobs and reporting structure. Human Resource Planning 2: Use of software to create positions, search and update employee records. Recruitment Recruitment Overview, use of software to create and approve new job opening with pay grades and job categories. Use software to screen applicants and explain how IS can help. Personnel Information Management (PIM): Creation of reporting methods, importing employee data, Adding employee information and generation of reports. Allocation	CO1, CO2

	1			
A	HR Operation	CO3		
		tion and approv		
	1		Understand components of	
			run using Excel	
В			and Profile Management:	CO5,CO6
		ew, use of softy	ware to manage employee	
	profile			
C			overview: How KPIs and	CO5,CO6
	competencies	are used in per	formance management	
Unit 4				
A	Increments ar	nd bonuses: I	How salary matrix is used for	CO5,CO6
	increments,	how perform	ance affects bonuses, Use	
	software to av	vard increments	s and bonuses	
В	Reports: Impo	rtance of repor	ting in HR, create customized	CO2,
	reports by usin	ng HRIS	_	CO5,CO6
С	Query Manag	er; Using Pron	npt; Criteria	CO4
Unit 5	HR workflow	, L& D and H	R Strategy	
A	Workflow, ho	w HRIS can be	e used to configure workflows,	CO3, CO5
			kflows needed in core HR	
	functions			
	, Describe ho	w workflows a	are handled in the HRIS, Use	
			kflows in recruitment, L&D,	
			d leave application	
В			t: L&D Overview. Use of	CO3,
			process mapping to current	CO5,CO6
			ousiness requirements and fine-	
	tune current L	&D process us	ing BPM notation. Use of	
			prove the L&D process.	
С			fferent HRIS software,	CO5
			efits analysis, Making a	,CO
	Recommendat		•	6
Mode of	Practical			
examination				
Weightage				
Distribution	60%	N/A	40%	
Text book/s*			rmation Systems: Basics,	
1 CAC OOON S	Applications,	and Futur		
	1 1		Mohan Thite ,Richard D.	
	Johnson, Sage	_	monan into , Menard D.	
	Joinison, Bage	i doncations.		
]			

Other References	Practical Guide to Human Resource Information Systems by Satish M. Badgi.
	Encyclopedia of Human Resources Information Systems: Challenges in E-HRM by <u>Teresa Torres-Coronas</u> , and <u>Mario Arias-Oliva</u> , Information Science, New York.

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	1	2	2	1	1	2	1	1
CO2	2	2	1	1	1	1	1	1	1	1
CO3	2	3	2	1	2	2	2	1	1	1
CO4	2	3	2	2	2	1	1	1	1	1
CO5	1	2	1	1	3	2	1	1	1	2
CO6	2	2	2	2	2	2	1	2	1	2
Avg	2.00	2.17	1.50	1.50	2.00	1.50	1.33	1.33	1.00	1.33

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

Negotiation Skills and Collective Bargaining

Sch	ool: SBS	Batch: 2021-2023						
Pro (HR	gram: MBA R)	Current Academic Year: 2021-2022						
Bra	nch:	Semester: II						
1	Course Code	DISCIPLINE SPECIFIC COURSE006						
2	Course Title	Collective Bargaining & Negotiation skills						
3	Credits							
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	Discipline Specific Course						
5	Course Objective	urse						
6	Course	The student will be able to:						
O	Outcomes	CO1: understand all aspects of collective bargaining and it	s impact					
-		CO2: describe the concept and significance of collective bargaining & negotiation CO3: interpret the stages and elements of the collective bargaining & negotiation process CO4: analyse critically the various issues and theories of collective bargaining & negotiation CO5: develop the skills and techniques of a successful negotiator CO6; Rembering negotiation and to prepare contracts						
7	Course Description	The course is aimed at developing analytical and communication skills that are required for successful and effective negotiations. This course also focuses on exploring and analysing all aspects of collective bargaining, including the legal and political environment, the participants, the process of negotiations, and the outcomes/impacts o collective bargaining. Further, this course develops the understanding about the modern						
0	Outline and a	negotiating techniques and factors affecting collective barg						
8	Outline syllabu Unit 1		CO Mapping					
		Collective Bargaining	CO1					
	A	Concept, Functions & importance, Collective Bargaining Process	CO1					

В	Levels of Bargaining; Coverage and Duration of Agreements; Difficulties in the Bargaining Process and	CO2,CO1				
С	Administration of Agreements Critical issues in Collective Bargaining (mainly Trade Union Issues, Globalization, Liberalization and privatization, Post Recession period)	CO1				
Unit 2	Approaches & Theories of Collective bargaining					
A	Approaches to Collective Bargaining: Distributive vs. Integrative Bargaining, Coalition and Fractional Bargaining, Impasse Resolution	CO2, CO1				
В	Theories of Collective Bargaining: Hicks" Analysis of Wages Setting under Collective Bargaining, Conflict-choice model of negotiation	CO3				
C	A Behavioral Theory of Labor Negotiation	CO3				
Unit 3	Trends and Issues in Collective Bargaining					
A	Collective Bargaining Agreements at Different Levels, Pre-requisites for a successful Collective Bargaining	CO2				
В	Collective Bargaining in India; Case Study: a) Collective Bargaining in Indian Railways b) Collective Bargaining initiatives of SEWA bidi workers, study by WIEGO, Dec. 2012	CO3				
С	Recent trends in Collective Bargaining	CO3				
Unit 4	Negotiating a Contract					
A	Meaning of Negotiations, Aspects of negotiation, Effective negotiation – Preparing for negotiation, Negotiation process (Preparation, Negotiating and Postnegotiation)	CO1				
В	Types of Negotiations-Problem solving attitude, Techniques of Negotiation,	CO4,CO5,CO				
С	Negotiating a collective bargaining agreement, BATNA (Best Alternative to a Negotiated Agreement) and ZOPA (Zone of Possible Agreement)	CO3				
Unit 5	Negotiating Skills					
A	Essential skills for effective negotiation, Negotiation Strategies	CO4,CO5,CO 6 CO4,CO5,CO				
В	B 4 negotiation scenarios; Negotiation styles • Persuasion techniques, Instruments of negotiations					
С	The role of outside actors in negotiations: the media and interest groups, Finalization: overcoming impasse, Reaching an agreement, types of agreement	CO3				
Mode of examination	Theory					
Weightage	CA MTE ETE					

Distribut	tion	30%		20%		50%				
Text boo	ok/s*	1			•		Gankar,			
			Dynamics of Industrial Relations, Himalaya						aya	
				shing H		~ - 1				
		2						ations: T	ext	
							niversity I			
		3						Resourd prises, N		
							Company.	•	CW	
			Dem	i, Gaigo	tia i uui	ioning C	ompany.			
Other		1	. Mich	ael Sala	mon, In	dustrial	Relations	s—Theor	y	
Reference	ces		& Pr	actice. I	London.	Prentice	e Hall.	·		
		2	2. Thor	nas R. C	Colosi, A	Arthur E	liot Berke	eley,		
					_	_		and Why	-	
						Publishi	•			
		3	6. Case	studies	, videos,	, reading	gs			
POs Po	POS PO1 PO2 PO3 PO4 PO5 PO6 PSO1 PSO2 PS				PSO3	PSO4				
Cos										
CO1	3	1	1	2	1	•••	2	2	1	2
CO2	CO2 3		1 2 2 1 2 2		1	2				

1-Slight	ſΤ	OW)

CO3

CO₄

CO5

CO₆

Avg

2.50

2.17

1.67

2.50

2.33

2.00

2.00

2.50

1.00

2.00

¹⁻Slight (Low) 2-Moderate (Medium)

³⁻Substantial (High)

Scho	ool: SBS	Batch: 2021-2023						
Prog	gram: MBA	Current Academic Year: 2022-2023						
Bra	nch:	Semester: III						
1	Course Code	DISCIPLINE SPECIFIC COURSE023						
2	Course Title	International Human Resources Management						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
5	Course	1. To cover the basic concepts & techniques/practices of Hu	man Resource					
	Objective	Management in the International context.						
		2. To make the students sensitive to cross cultural issues and						
		understanding of international approaches to dealing with pe	ople in					
		organizations.	1					
		3. To understand the concept of cross-cultural diversity & m	anagement.					
		4. To outline the key concerns of International Organization	_					
		unions and the potential constraints that trade union may have						
		multinationals.						
6	Course	On completion of this course, students will be able to:						
	Outcomes							
		CO1: Develop generic skills- especially in diagnosing intern	ational HR					
		issues.						
		CO2: Evaluate the developing role of human resources in the	e global arena.					
		CO3: Understand external forces (e.g. globalisation, sociocu	ltural changes,					
		political and economic changes) that have the potential to sh	ape					
		international HRM; and						
		CO4: Exhibit a global minDISCIPLINE SPECIFIC Course a	and					
		sensitivity to cultural issues in organizations.						
		CO5: Identify the Human Resource Management challenges	facing					
		multinational corporations,						
		including staffing, training & development, performance ma	nagement, and					
		compensation						
		CO6: Remembering the concerns of International Organization	ons and trade					
		unions	2.1					
7	Course	This course examines both applied and theoretical perspective						
	Description	effect of national differences on the processes and systems a						
		managing human resources across national boundaries, as in						
		multinational corporations. We look at the diverse ways to c						
		cross-national differences and challenges facing the manager	ment of					
0	O41' 11 1	multinational firms.	COM					
8	Outline syllabi		CO Mapping					
	Unit A	IHRM- overview	G01					
	A 1	Difference between HRM and international HRM	CO1					

A 2	Factors affecting IHRM	CO1	

A 3	Challenges to IHRM	CO1, CO2
Unit B	Diversity	
B 1	What is diversity, Dimensions of Diversity and Reasons for increasing diversity	CO1
B 2	Management of Diversity	CO1, CO4
В 3	Challenges and barriers to managing diversity at workplace	CO1
Unit C	IHRM- Functions & Practices	
C 1	Influences of cross-cultural issues on organizations Selection of international employees	CO1, CO4
C 2	Global Training and appraisal systems for a cross cultural workforce Training, and development of International Staff	CO1
C 3	Compensation and Performance Management – An international perspective	CO1, CO4
Unit D	Expatriation and Repatriation	
D 1	Reasons for expatriation	CO3, CO4
D 2	Reasons for expatriate failure	CO1, CO3
D 3	Repatriation process	CO3, CO3
Unit E	International Labour relations – A brief overview	
E 1	Role of International Organizations	CO1
E 2	Employment and Labour Laws – An international Perspective	CO1
E 3	Trade unions	CO4
Topic E3	Individual incentives Plans-straight piece rate, standard hour, Hasley Premium Plan, Profit sharing, Stock options, Group Incentive Plans- Taylor differential piece rate system, Priests Mans plan	CO5
Weightage	CA MTE ETE	
Distribution	30% 20% 50%	
Text book/s*	INTERNATIONAL HUMAN RESOURCES MANAGEMENT- PETER J. DOWLING, MARION FESTING & ALLEN D. ENGLE CENGAGE FIFTH	
	EDITION EDITION	

Other	IHRM TONY EDWARDS CHRIS REES PEARSON 2007	
References		

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	3	1	1	1
CO2	1	1	1	1	2	1	3	2	1	1
CO3	2	1	1	1	2	1	3	2	1	2
CO4	1	1	1	2	2	1	3	2	1	1
CO5	1	1	1	2	2	1	3	2	1	1
CO6	2	1	1	2	2	1	3	2	1	1
Avg	1.50	1.00	1.00	1.50	1.83	1.00	3.00	1.83	1.00	1.16

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

Performance & Compensation Management

Sch	ool: SBS	Batch: 2021-2023				
	gram:	Current Academic Year: 2022-2023				
	nch: -	Semester: III				
1	Course Code	DISCIPLINE SPECIFIC COURSE024				
2	Course Title	Performance & Compensation Management				
2	Course Title	Performance & Compensation Management				
3	Credits	3				
4	Contact	3-0-0				
7	Hours	3-0-0				
	(L-T-P)					
	Course Status	Discipline Specific Course				
5	Course	The aim of the course is to help the students to understand the role and				
	Description scope of performance management, along with its application content elaborates the complete process of Performance management.					
		main focus is towards enhancing the student"s knowledge and application				
		ability of available methods of performance management and competency				
		mapping. Further it aims to give an understanding of the various				
		components of employee compensation and its importance. It further aims				
		to develop the skills of the students to design compensation policies of				
		Employees at different levels in the organisation.				
6	Course	To understand the nature and types of compensation				
	Objective	2. To evaluate and analyse the compensation systems of Indian and				
		multinational companies.				
		3. To develop conceptual capability towards the knowledge base of				
		performance management and Competency Mapping.				
		4. To enhance students understanding of the various available				
		performance methodology & skills towards selecting the most				
		appropriate model.				
		5. To provide research insight to equip the students with knowledge &				
		skills for creating the competency framework; identify the				
		competencies for all critical role				
7	Course	Students will be able to:				
	Outcomes	CO1 : Student will have proper understanding of Performance management process and compensation management systems.				
		CO2: Students will be able to plan, identify and implement performance				
		management appraisal and compensation management system.				
		CO3: Students will be able to successfully handle managerial issues related to the				
		implementation of performance management ,competency and compensation				
		system and resolve it.				

ı				

		CO4: Able to develop performance criteria including Key per and Competency framework CO5: Evaluate and analyze the compensation systems of companies as well as reward and progression of employees CO6: Develop Performance ,competency models and fracompensation package for managerial level	f multinational ramework and
8	Outline sylla	bus	CO Mapping
	Unit A	Performance Management System – Introduction, Process & Methods	
	A 1	 Performance management: Meaning, scope, Objective, difference between Performance management and appraisal importance & Principles. 	CO1/CO2
	A 2	 Performance Management Process - Planning , Managing and implementation: Setting Goal & Performance criteria , Performance Counseling , Reward & Development. 	CO2/ CO3/CO4/CO5
	A 3	 Designing Performance Appraisal formats- Ranking, Rating and 360 degree 	CO6
	Unit B	Introduction to Competency Management	
	B 1	• Competency management - Definition, Importance and Scope	CO1/CO2
	B 2	Competency Models – Iceberg & Lancaster (Burgoyne)	CO1/CO2
	В 3	Application of competency Mapping-Individual development plan & its follow-up	CO3
	Unit C	Process of Competency Mapping	
	C 1	Process of Competency Identification, Competency Assessment, Competency Mapping	CO1/CO2/CO3
	C 2	Designing Competency framework	CO4
	C 3	Developing Competency formats	CO6
	Unit D	Introduction to Compensation Management	
	D 1	Meaning, objectives and nature, Types of compensation	CO1/CO2
	D 2	Various theories of compensation -Two Factor theory, ERG theory & Bargaining theory	CO2/CO3/CO4
	D 3	Strategic Compensation system	CO4

Unit E	Management compensation and Global Co					
E 1	 Workers Compensation- Legal framework Components of Executive Compensation and its importance in Business. 					
E 2	Comp Comp		ctices of Multinational	CO5		
E 3	Devel cadre	oping compe	nsation package for managerial	CO6		
	Globa	nnies, Compo l level	onents of Compensation at			
Mode of examination	Theory					
Weightage Distribution	CA 30%	MTE 20%	50%			
Text book/s*	Bhatta 2. Oxfor 3. Deb T Oxfor 4. Sangh	ncharyya, d University . Kohli A.S ' d University i Seema; "Thing" 2nd edit	'Performance Management" Press. ne Handbook of Competency ion Response. (For Unit C D			
Other References	2. Strate Mana Marto 3. 1. Sal Public	ensation Mangic Compergement Ap cchio nu RK; "Co	erformance: A Guide to nagement, by Peter T. Chingos, asation: A Human Resource proach, Book by Joseph J ompetency Mapping" Excel			

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	2	2	2	1	1	1	2
CO2	2	2	2	2	2	2	2	2	1	1
CO3	2	2	1	2	2	2	2	2	1	1
CO4	2	3	1	2	2	3	2	2	1	1
CO5	2	3	1	2	2	2	2	2	1	1
CO6	2	3	1	2	2	2	2	2	1	1
AVG	2	2.33	1.16	2.00	2.00	2.17	1.83	1.83	1.00	1.16

Organizational Change and Development

Scho	ool: SBS	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2022-2023					
(HR	/						
Brai		Semester: III					
1	Course Code	DISCIPLINE SPECIFIC COURSE025					
2	Course Title	Organizational Change and Development					
3	Credits	3					
4	Contact	3-0-0					
	Hours	ours -T-P)					
(L-T-P) Course Status Elective							
5	Course Objective	 To understand the functioning of business organisations, basic concepts of organisational structure and design. To explain the various concepts related to organizational change and 					
		development.					
		3. To understand the organisational change process and examine					
		individual, group as well as organisational reactions to change.					
		4. To provide different perspectives on Organizational Development at					
		the individual, group, and organizational levels of analysis. 5. To identify organizational situations that would benefit from					
		Organisational Development interventions.					
		Organisational Development interventions.					
6	Course						
	Outcomes	The student will be able to:					
		CO1: Describe the functioning of organisations, basic concept of Organisational design, structure and system.					
		CO2: Explain the concept of organisational change, different approaches of its management, how organisations behave and react to change,					
		why change efforts can fail, overcoming organisational resistance,					
		making change successful, the strategic role of change in the					
		organisation and the impact of change (or failure to change) on					
		Organisational performance.					
		CO3: Apply the competencies which are required for effective change					
		Management at organisation, group and individual levels.					
		CO4: Analyse change management process in an organisation.					
		CO5: Develop effective organisational development intervention strategies and functions for an organisation in transition.					
		CO6: Remembering benefit from Organisational Development interventions.					
		Coo. Remembering benefit from Organisational Development interventions.					
7	Course	This course aims to provide a deep understanding about the key concepts of					
	Description	organisational changes, issues in managing organisational changes, the need					
		for change, why organizations fail to change, why individuals resist for change					

		and how change helps organizations become more competitive. In this course, students will also be exposed to the concept an organisational development and its intervention.				
8	Outline syll	abus	CO Mapping			
	Unit 1	Understanding Organizational System, Structure and Design				
	A	Definition – Organization, Organizing, Organisational Structure;	CO1			
	В	Types of Organisational Structure-Hierarchical, Matrix, Bureaucratic model of Max weber, Adhocracy	CO1			
	С	Organisational Design-Concept, importance and principles	CO1			
	Unit 2	Introduction to Organisational Change				
	A	Concept and Nature and need for Organizational Change; Barriers to Change	CO2			
	В	Types of Change: Continuous or Incremental Change, Discontinuous or Radial Change, Participative and Directive Change, Planned Change, Transitional and Transformational Change	CO2			
	С	Levels of Change: Fine Tuning, Incremental adjustment, Process Re-engineering, modular transformation, Corporate transformation	CO2			
	Unit 3	Managing Organisational Change				
	A	Organisational Change Process, Requirement for change management, Change Management Iceberg	CO3, CO4			
	В	Organizational Change- models; Kotter's Change Management Model, Lewin's Change Management Model, Kübler-Ross Five Stage Change Management Model, ADKAR Change Management Model. McKinsey 7-S Change Management Model.	CO2/CO3/CO4			
	С	Resistance to Change, Forms of Resistance, Reactions to Change, Techniques to Overcome Resistance ,Change Agents- Meaning and role, Types of Change Agents, Change Agent Styles	CO3/CO4			
	Unit 4	Organisational Development (OD)				
	A	Meaning and Concept of OD, Characteristics of OD; Need and Significance of OD in organisations; Goals of OD	CO5,CO6			
	С	OD and Leadership Development; TQM and OD	CO5,CO6			
	Unit 5	Organisational Development (OD) Interventions				
	A	Definition and concept of OD Interventions, Factors Affecting Success of Interventions	CO5,CO6			
	В	Types and Process of OD Interventions, Evaluating OD	CO5,CO6			

	Interventions,	OD Interventi	on Strategies						
C	_	Human process interventions – coaching, training and							
	_	development, third party intervention, and team building.							
			ons – downsizing, reen	gineering,					
	employee invo	olvement, work	design.						
Mode of	Theory								
examination		_	1						
Weightage	CA	MTE	ETE						
Distribution	30%	20%	50%						
Text book/s*	1. Organ	izational	Change and Deve	lopment,					
	Dipak	Kumar	Bhattacharyya,	0xford					
	Unive	rsity Press.							
	2. Kavit	ha Singh Org	anisational change	and					
			I Books New Delhi,						
Other			Ramnaryan, S., Man						
References			ange, Response Boo						
	Delhi		ange, neepenee bee	,					
		-	Crisis and Renewal						
		Meeting the Challenge of Organisational							
	_	Change, Harvard University Press, Mass.							
			James Mc Calman,	_					
	Manag	ement; A	guide to e	ffective					
	imple	mentation',	Response books, 2	.005.					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	2	1	1	1
CO2	3	1	2	1	1	1	2	2	1	1
CO3	1	2	1	1	2	2	2	2	1	2
CO4	2	3	2	2	2	1	2	2	1	1
CO5	2	3	1	1	2	2	2	2	1	1
CO 6	2	2	1	1	2	2	2	2	1	2
AVERA GE	2.00	2.00	1.33	1.16	1.67	1.50	2.00	1.83	1.00	1.33

- 1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Employee Engagement

	chool: SBS	Batch: 2021-2023						
Program:		Current Academic Year: 2022-2023						
MBA								
В	ranch: HR	Semester: III						
1	Course Code	DISCIPLINE SPECIFIC COURSE026						
2	Course Title	Employee Engagement						
3	Credits	3						
4	Contact Hours (L-T-P)	3-0-0						
	Course Status	Discipline Specific Course						
5	Course Objective	 To know about employee engagement. To understand the relationship between employee engagement and motivation. To understand conditions that foster engagement. To understand the role of measuring employee engagement. To examine the escalating scope of employee engagement. 						
6	Course Outcomes	The students will be able to - CO1: understand about employee engagement CO2: apply employee engagement models CO3: measures employee engagement CO4: analyze workplace issues and challenges that help to manage time and productivity CO5: develop outcomes from employee engagement to engage low energy employees CO6:Remembering scope of employee engagement						

7	Course Description	This course will develop employee engagement as a useful skill that allows managers to connect with their employees on affecting level and motivate them to focus on their work and how to reach their personal and company goals. It examines why employee engagement is important and valuable, how to foster and measure employee engagement and links it to key Organisational goals and outcomes.							
8	Outline sylla	bus			CO Mapping				
	Unit 1		Framework		11 8				
	A	Define Emp	loyee Engagemen	 nt	CO1				
-	В		fferent from anot		CO1				
•	С	Evolution of	f the concept of e	mployee engagement	CO1/CO3				
	Unit 2		Employee Enga	1 0 0					
-	A	Psychologic		<u> </u>	CO2				
	В		Ingagement and E	Burnout	CO2/CO3				
•	С		ange Theory (SE		CO2/CO3				
	Unit 3		f Employee Eng						
•	A		rk Engagement S		CO3				
•	В		erived from the V		CO3				
•	С	Gallup Wor	k Audit (GWA)		CO3				
	Unit 4		Employee Engag	ement					
	A	IES Model			CO2				
•	В	Robinson M	lodel of Employe	e Engagement	CO2				
	С		odel of Employee		CO2				
	Unit 5		rom Employee I						
•	A	Leadership	CO5/CO4/CO6						
•	В	Role-based	CO5/CO6						
	С		w energy employ		CO5/CO4/CO6				
	Mode of examinatio	Theory							
	n	~ .		Lamp					
	Weightage	CA	MTE	ETE					
	Distributio	30%	20%	50%					
	n								
	n	P 1 -		ID I 'd' d' 1 3 I' 1					
	Text book/s	Tripathi		IR Initiatives by Mishra,					
	Other References	Employee E Sengupta)	ingagement (S. R	amadoss Debashish					

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										

CO1	2	1	2	2	2	2	3	2	2	1
CO2	2	2	1	•••	1	•••	2	2	2	2
CO3	2	2	2	2	2	3	2	2	1	2
CO4	2	2	2	2	1	1	2	2	1	3
CO5	2	2	2	2	2	2	2	2	•••	2
CO6	2	2	2	2	2	2	2	2	2	2
Avg	2.00	1.83	1.83	2.00	1.67	2.00	2.83	2.00	1.50	2.00

- 1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Talent Acquisition & Retention

	ent Acquisition							
	ool: SBS	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
Bra	nch: -	Semester: III						
1	Course Code	DISCIPLINE SPECIFIC COURSE027						
2	Course Title	Talent acquisition & retention						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	Discipline Specific Course						
5	Course	The course aims to develop an understanding of talent and ho	ow to manage					
	Description	talent through proper acquisition and retention. The course, f						
	1	Examine the importance of managing the talent globally.						
6	Course	1. To develop an appreciation of the talent environ	ment and the					
	Objective	criticality of Recruitment and selection process.						
		2. To draw inspiration from the best practices in the	industry to be					
		able to design and implement talent acquisition	•					
		strategies for critical mass						
		3. To develop a strategic view of the levers every compa	any & every					
		leader should pull to attract, develop, assess and retain						
		talented managers	8 3					
7	Course	CO1: Understand the concept and importance of talent.						
	Outcomes	CO2: Apply a detailed Manpower Planning Strategy.						
		CO3: Develop and implement talent retention strategy.						
			uate the complete cycle of managing talent and design a robust					
		talent pipeline for the team and organization.						
		CO5: Understand and apply the latest tools and techniques in hiring and						
		retaining talent						
		CO6:Rembering implementing of talent acquisition & retent	tion strategies					
8	Outline syllabu		CO Mapping					
	Unit A	Human Resources Planning and Job analysis	11 0					
	A 1	HRP defined, Issues and challenges	CO1					
	A 2	HRP Process, Demand Forecasting- Benchmarking, Supply	CO1					
		forecasting- Markov analysis, skill inventories,						
		replacement charts, staffing tables, wastage analysis,						
		succession planning						
	A 3	Job analysis- steps in job analysis, methods, job description	CO1					
		and job specification, application of job analysis						
	Unit B	Talent acquisition						
	B 1	Internal and external environment	CO2					
		effecting recruitment						
	B 2	Internal and External methods of recruitment	CO2					
	<u> </u>							

В 3	Recruitment the (LinkedIn, who Recruiting for Recruiting in §	CO2, CO5,CO6		
Unit C	Selection			
C 1	Process of selection interviews- Bettechnical, tests of tests, Asses	CO2		
C 2	Evaluating the Time, Selection socialization, I	CO2		
C 3	Legal issues: A	CO2		
Unit D	Retention			
D 1	Concept of ret employee turn Redundancy	CO3, CO5,CO6		
D 2	Employee Eng	gagement Strate	egy	CO3
D 3	Career progress employee enga	CO4		
Unit E	Contemporary	issues		
E 1	Job sculpting, options ahead	employer bran	ding, changing workforce-	CO4
E 2	Global talent a	equisition		CO4
 E 3	Global talent r			CO4
Mode of examination	Theory			
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	1.Human Reso wood, Field(C			
Other References	1 Employee So 2. Human Res 3. Human Res (PHI)			

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	3	2	1	2	1	1	2	1	2
CO2	2	2	2	1	1	2	2	2	2	2
CO3	2	2	2	1	1	2	3	2	2	2
CO4	2	3	3	1	2	3	1	1	3	3
CO5	2	3	3	1	2	3	1	1	3	3
CO6	2	2	2	1	2	2	2	2	2	2
Avg	2.00	2.50	2.33	1.00	1.67	2.17	1.67	1.67	2.17	2.33

S	School: SBS	Batch: 2021-2023
Pr	ogram: MBA	Current Academic Year: 2022-2023
В	Branch: - HR	Semester: III
1	Course Code	DISCIPLINE SPECIFIC COURSE028
2	Course Title	Employee Training and Development
3	Credits	03
4	Contact	
	Hours	(3-0-0)
	(L-T-P)	` '
	Course Status	Discipline Specific Course
5	Course Description	This course aims to develop comprehensive knowledge of the basic fundamentals of training and development. The system of training is described through the framework of ADDIE model. The course aims to offer basic skills of gap identification, content designing, training delivery & training evaluation etc, which are crucial for the success of a learning & development professional. This course guides the students to conduct training needs analysis, create a suitable design, develop the appropriate material, successfully implement training and finally evaluate the effectiveness of training and management development programmes.
6	Course Objective	 To provide the students with fundamental knowledge about the training & development process used across the globe. Guide them to comprehend, analyze and apply the effective T & D practices. Provide them practice & feedback opportunity through the use of hands-on approach aiming towards experiential learning. Develop the ability to discern between the various methods/ practices available & choose the appropriate strategic aspect required for each step of T & D. Inculcate & hone the training skills lurking beneath each student.
7	Course Outcomes	 The students will be able to: CO1: Describe the concept, need, objectives, importance, process, opportunities, challenges, associated strategies and trends of Training and Management Development Programme. CO2: Analyze the training and non-training needs in the organizational setting. CO3: Design & Develop training programme. CO4: Choose suitable training method(s) for the implementation of the training programme. CO5: Evaluate the outcomes of the training programme for maximizing the effectiveness of the programme. CO6: Remembering appropriate strategic aspect required for each step of T

	& D.		

8		CO Mapping	
	Unit A	Introduction to Employee Training	
	A 1	 Meaning and Concept of Training Need, Objectives and Importance of Training Benefits of Training to Employees & Employers 	CO1
	A 2	 Align training with Strategy Developing an HRD Strategy Opportunities and Challenges for Training Roles and Responsibilities of Trainers and Trainees Trends in Training 	CO1
	A 3	 Training Process Model (ADDIE) Difference between Training, Development & Education KSAs Understanding Learning, Motivation and Performance 	CO1
	Unit B	Training Need Analysis, Design & Develop	
	B 1	 Understanding Training & Non-Training Needs TNA Model - A systematic view to TNA Why & When to Conduct TNA 	CO2
	B 2	 Training Design Key consideration in designing a training program Organizational Constraints in Designing a Training Program Facilitation of Learning: Focus on Trainees and Training Design 	CO3
	В 3	Development of Training - Instructional strategy, materials and equipment	CO3
	Unit C	Training Methods	
	C 1	On-the-Job Training MethodsOff-the-Job Training Methods	CO4
	C 2	 Traditional Training Methods: Lectures and Demonstrations, Games and Simulations, Business Games, In-Basket Technique, Case Studies, Role Play, Behavior Modeling. 	CO4
	C 3	 Technology-Based Training Methods – E- learning, MOOC, Virtual Reality, LMS, Webcasts, Podcasts, Social-Media, Video Conferencing, Satellite TV, CD-ROM, DVD. 	CO4
	Unit D	Training Implementation & Evaluation	

D 1	• Implementation of Training	CO5,CO6
Di	Implementation of Training	CO3,CO0
	Dry Run and Pilot Program	
	Transfer of Training	
D 2	Evaluation of Training	CO5,CO6
	 Resistance to Training Evaluation 	
D3	Types of evaluation Data Collected - Process Data	CO5,CO6
	and Outcome data	
	Kirkpatrick Four Level Approach for Evaluation	
Unit E	Management Development Program	
E1	 Understanding Management Development Programs and its Purpose 	CO1
E2	Types of Management Development Programs	CO1
E3	Strategies for Development of Executives and Future	CO1
	Executives	
Mode of	Theory	
Examination		
Weightage		
Distribution	CA MTE ETE	
	30% 20% 50%	
Text book/s*	Blanchard P. Nick and James W. Thacker (2009) Effective	
Other	Training- Systems, Strategies and Practices. Pearson	
	Education	
References	• Rao, P. L. (2008). Enriching Human Capital Through	
	Training & Development. Excel Books	
	• Sahu, R. K. (2005). Training for Development. Excel	
	Books.	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	2	3	2	3	3
CO2	3	3	2	2	1	2	2	3	2	3
CO3	2	3	2	3	2	2	2	2	3	3
CO4	2	3	2	3	2	2	2	3	2	2
CO5	3	3	3	3	3	3	2	3	1	1
CO6	2	2	2	2	2	2	2	2	2	2
AVER AGE	2.33	2.50	2.00	2.33	1.83	2.17	2.17	2.50	2.17	2.33

Organizational Design and Structure

Sch	ool: SBS	Batch: 2021-2023					
Pro	gram: MBA	Current Academic Year: 2022-2023					
	nch: HR	Semester: IV					
1	Course Code	DISCIPLINE SPECIFIC COURSE029					
2	Course Title	Organizational Design and Structure					
3	Credits	3					
4	Contact	3-0-0					
	Hours						
	(L-T-P)						
	Course Status	Discipline Specific Course					
5	Course						
	Objective	1. To identify and manage various organizational struct					
		2. To learn about the various theories of organization ar	nd its				
		relevance to business	_				
		3. To understand and use of different organizational stru	actures for				
		business.	1				
		4. To learn the process of organizational design and its	relevance to				
6	Carresa	business needs. The students will be able to -					
6	Course Outcomes	CO1: identify and define key components of organizational of	design and				
	Outcomes	structure.	design and				
		CO2: Interpret the organizational designs and its application					
		CO3: Apply relevant organizational structure and best practic					
		business success.					
		CO4: Analyse critically various organizational structures and	d designs.				
		CO5: assess contemporary issues in organization.					
		CO6: Understand organizational evolutions					
7	Course						
	Description	The course aims to develop an understanding of different hu					
		and how to manage these for success in personal and profess					
		course, further aims to examine the impact of emotional inte	lligence on				
0	0 41 11 1	managerial effectiveness and human relations.	COM:				
8	Outline syllabu		CO Mapping				
	Unit A	Organizational Design and Structure: Introduction	CO1				
	Topic 1	Organization and Concepts Organization Theories Scientific management					
	Topic 2	Organization Theories, - Scientific management, Hawthorne Studies, Warren Bennis- Bureaucracy	CO1/CO2				
	Topic 3	Environmental Perspective- Katz and Kahn	CO1/CO2				
	Unit B	Organizational Structure	CO1/CO2				
	Topic 1	Determinants of Organization Structure	CO3/CO1				
	Topic 2	Organization Size- its relationship with Structure	CO4				
	1 opic 2	organization one its relationship with officering					

Topic 3	Organization Strategy – relatio	nship with Structure	CO4
Unit C	Organizational Design		
Topic 1	Organization Design- Choosing	g the right form	CO2/CO4
Topic 2	Hierarchical- Bureaucratic		CO2/CO4
Topic 3	Adhocracy- Matrix, Flatter, N	etworked	CO2/CO4
Unit D	Contemporary issues in orga	nizational theory	
Topic 1	Managing organization change		CO5
Topic 2	Managing Organization culture	2	CO5
Topic 3	Managing organization conflic		CO5
Unit E	Managing Organizational Ev	olution	
Topic 1	How organizations grow		CO6
Topic 2	Organizational decline-accepti	•	CO6
Topic 3	Explaining cutbacks in middle	management	CO6
Mode of examination	Theory		
Weightage	CA MTE 1	ETE	
Distribution	30% 20%	50%	
Text book/s*	Organization Theory- Structure by Stephen .P. Robbins, Mary India 1990		
Other References	1. Organization Theory: D Gareth Jones, Mary Ma 2007		
	2. Organization Theory ar 6edn, south western Co		

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	2	2	1	1	-	1
CO2	3	3	2	2	2	2	2	1	-	1
CO3	3	3	2	2	2	2	2	1	-	2
CO4	2	3	1	1	2	2	3	2	-	2
CO5	2	3	1	1	2	3	2	2	-	2
CO6	2	2	1	1	2	2	2	2	-	2
Avg	2.40	2.60	1.40	1.40	2.00	2.20	2.00	1.40	-	1.60

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Industrial Relations & Labour Legislation

Program: MBA Semester: IV Semester: IV	Sch	ool: SBS	Batch: 2021-2023				
Course Code DISCIPLINE SPECIFIC COURSE 117	Pro	gram: MBA	Current Academic Year: 2022-2023				
Course Title	Bra	nch: HR	Semester: IV				
3 Credits 3 3-0-0	1	Course Code	DISCIPLINE SPECIFIC COURSE117				
4 Contact Hours (L-T-P) Course Status 5 Course Objective The objective of the course is • To Expose students to labour legislations in India • To learn about Various compliances under the provisions of the different Acts • To understand the implications of noncompliance of relevant provisions as applicable to each industry. 6 Course Outcomes CO1: Identify the different labour legislations applicable to relevant segment of industry. CO2: Interpret the important provisions of various labour legislations. CO3: Apply the relevant provisions of the act for specific industry. CO4: Analyse critically various provisions of the labour legislations. CO5: Assess the importance of each provision of the acts for its application CO6:Remembering current labour legislations and its applicability to industries Course Description The course aims to develop an understanding of various laws under Indian labour legislation and how to apply the same to relevant industry.	2	Course Title	Industrial Relations & Labour Legislation				
Hours (L-T-P)	3	Credits	3				
Status Course Objective The objective of the course is To Expose students to labour legislations in India To identify the current labour legislations and its applicability to industries To learn about Various compliances under the provisions of the different Acts To understand the implications of noncompliance of relevant provisions as applicable to each industry. The students will be able to: Col: Identify the different labour legislations applicable to relevant segment of industry. CO2: Interpret the important provisions of various labour legislations. CO3: Apply the relevant provisions of the act for specific industry. CO4: Analyse critically various provisions of the labour legislations. CO5: Assess the importance of each provision of the acts for its application CO6:Remembering current labour legislations and its applicability to industries Course Description The course aims to develop an understanding of various laws under Indian labour legislation and how to apply the same to relevant industry.	4	Hours (L-T-P)					
Objective The objective of the course is To Expose students to labour legislations in India To identify the current labour legislations and its applicability to industries To learn about Various compliances under the provisions of the different Acts To understand the implications of noncompliance of relevant provisions as applicable to each industry. The students will be able to: Col: Identify the different labour legislations applicable to relevant segment of industry. CO2: Interpret the important provisions of various labour legislations. CO3: Apply the relevant provisions of the act for specific industry. CO4: Analyse critically various provisions of the labour legislations. CO5: Assess the importance of each provision of the acts for its application CO6:Remembering current labour legislations and its applicability to industries Course Description The course aims to develop an understanding of various laws under Indian labour legislation and how to apply the same to relevant industry.		Status					
Outcomes CO1: Identify the different labour legislations applicable to relevant segment of industry. CO2: Interpret the important provisions of various labour legislations. CO3: Apply the relevant provisions of the act for specific industry. CO4: Analyse critically various provisions of the labour legislations. CO5: Assess the importance of each provision of the acts for its application CO6:Remembering current labour legislations and its applicability to industries Course Description The course aims to develop an understanding of various laws under Indian labour legislation and how to apply the same to relevant industry. 8 Outline syllabus CO Mapping	5		 To Expose students to labour legislations in In To identify the current labour legislations and industries To learn about Various compliances under different Acts To understand the implications of noncompliance 	its applicability to			
Description The course aims to develop an understanding of various laws under Indian labour legislation and how to apply the same to relevant industry. 8 Outline syllabus CO Mapping	6		CO1: Identify the different labour legislations applicate segment of industry. CO2: Interpret the important provisions of various labour legislations and the code: Apply the relevant provisions of the act for spectod: Analyse critically various provisions of the labour legislations and its code: Remembering current labour legislations and its	bour legislations. cific industry. our legislations. acts for its application			
11 0							
11. 0	8	Outline syllabi	18	CO Mapping			
		•					

Topic 1	Meaning, Scope and Evolution of IR in India	CO1
Topic 2	Changing Dimensions of IR in India	CO2
Topic 3	ILO- role and important conventions	CO4/CO5/C06
UNIT B	Employment and working conditions	
	Industrial employment standing orders act	CO1/CO2/CO3
Topic 1	 Factories Act 1948 Important definitions Provisions related to safety Provisions related to employment of child and women in factories Provisions related to welfare and leaves 	CO1/CO2/CO3/CO4 CO6 & CO5
Topic 2	 Industrial disputes Act 1948 Concept of Industry and workmen, Important definitions and provisions related to Retrenchment, lay off, closure and strike Dispute Resolution methods and machinery- conciliation, Arbitration, adjudication, Industrial tribunals and labour courts Various Schedules Schedule 1-5th 	CO1/CO2/CO3/CO4 CO6& CO5
Topic 3	 Trade unions Act 1926 Concept, functions objective ,structure and types of trade Unions Trade Union Act, 1926 -applicability, Registration, Recognition, revocation of registration Immunities available to trade union officials 	CO2/CO3/CO4/CO6
UNIT C	PAYMENT OF WAGES ACT 1936 and MINIMUM WAGES ACT 1948	
Topic 1	•Overview important definitions and applicability of the acts	CO1/CO2/CO3
Topic 2	•Main provisions of Payment of wages Act	CO4/CO5/CO6/CO6
Topic 3	•Minimum wages Act	CO1/CO2
Unit D	WELFARE LEGISLATIONS	-
Topic 1	Employee provident fund and Misc. Act 1952	CO1/CO2/CO3
Topic 2	Employee State Insurance Act 1948 and Maternity Benefit Act	CO3/CO4/CO5
Topic 3	Payment of Gratuity Act 1972	CO1/CO2/CO3/CO4
Mode of examination	Theory	

Weightage	CA	MTE	ETE				
Distribution	30%	20%					
Text book/s*	Labour laws	for Managers	s, B.D Singh, Excel Books				
Other	1.Bare Acts	.Bare Acts					
References	2. Labour la	Labour laws journal					

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	-	2	2	2	1	1	-	2
CO2	2	2	-	2	2	2	2	2	-	3
CO3	2	2	-	2	2	2	2	2	-	3
CO4	2	3	-	2	2	3	2	2	-	3
CO5	2	3	-	2	2	2	2	2	-	2
CO6	2	2	-	2	2	2	2	2	-	2
Avg	2.00	2.17	-	2.00	2.00	2.17	1.83	1.83	-	2.50

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Emotional Intelligence and Managerial Effectiveness

Scho	ool: SBS	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2022-2023					
	nch: HR	Semester: IV					
1	Course Code	DISCIPLINE SPECIFIC COURSE031					
2	Course Title	Emotional Intelligence and Managerial Effectiveness					
3	Credits	3					
4	Contact	3-0-0					
	Hours						
	(L-T-P)						
	Course Status	Discipline Specific Course					
5	Course Objective	 To identify and manage human emotions To understand different aspects of Emotional Intelligence (EI) and its implications on Managerial Effectiveness To understand and use different Emotional Intelligence models To learn best practices in feeling, thinking, and behaving in an emotionally intelligent manner. 					
6	Course Outcomes	The students will be able to - CO1: identify and define key emotional intelligence comport managerial competencies CO2: apply EI models and best practices for professional suc CO3: analyze critically and manage human emotions CO4: assess their own emotional intelligence CO5: develop skills to be emotionally intelligent human bein specific workplace challenges CO6:Remembering best practices in feeling, thinking, and be emotionally intelligent manner	ng to meet				
7	Course Description	The course aims to develop an understanding of different hu and how to manage these for success in personal and profess course, further aims to examine the impact of emotional inte managerial effectiveness and human relations.	ional life. The				
8	Outline syllabu		CO Mapping				
	Unit 1	Emotional Intelligence: Introduction					
	A	Emotions: Concept &Physiology implications on job satisfaction and Performance	CO1				
	В	Emotional intelligence: Evolution & concept	CO1				
	С	Role and benefits of emotional intelligence at the	CO1/CO3				
		Workplace					
	Unit 2	Emotional intelligence: Key Components					
	A	Understanding key elements of EI	CO1				

В	Self -Awarene	ess: Componen	ts	CO1/CO3			
С	Self- Regulati	on: Componen	ts	CO1/CO3			
Unit 3	Emotional In	Emotional Intelligence: Models & Assessment					
A	Models- Abili (K.V. Petrides	CO2					
В		ssessment thro	ugh Questionnaire	CO4			
С	DISC Test			CO4			
Unit 4	Emotional In	telligence Skil	ls				
A	Empathy: Und	lerstanding, Im	portance and Strategies	CO1			
В	Social Skills-	Development &	& Importance	CO5/C06			
С	Influence: Con	ncept & Tactic	s for persuasion	CO5/CO6			
Unit 5	Emotional In	telligence & N	Ianagerial Effectiveness				
A	Effective Con	nmunication: JO	OHARI WINDOW	CO5/CO6			
В	Effective Lead Leadership	dership: Compe	etencies, Situational	CO5/CO6			
С		Creating Effecti	ve teams; Conflict	CO5/CO6			
Mode of examination	Theory						
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*		Working with Emotional Intelligence: Bloomsbury Publication-Daniel Goleman (1998)					
Other References	The Language Essential Tool Relationships: The Brain and Daniel Golem Intelligence (2						

PO	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	2	2	2	3	2	2	1
CO2	2	2	1	•••	1	•••	2	2	2	2
CO3	2	2	2	2	2	3	2	2	1	2
CO4	2	2	2	2	1	1	2	2	1	3
CO5	2	2	2	2	2	2	2	2	•••	2
CO6	2	2	2	2	2	2	2	2	2	2
Avg	2.00	1.83	1.83	2.00	1.67	2.00	2.17	2.00	2.00	2.00

1-Slight (Low)

- 2-Moderate (Medium)
- 3-Substantial (High)

HR ANALYTICS

	ANALYTICS	T					
Sch	ool:	SBS Batch: 2021-2023					
	gram:	MBA-HR Current Academic Year: 2022-20					
Bra		Semester: IV					
1	Course Code	DISCIPLINE SPECIFIC COURSE032					
2	Course Title	Human Resource Analytics					
3	Credits	3					
4	Contact	0-0-6					
	Hours						
	(L-T-P)						
	Course Type	Discipline Specific Course					
5	Course	1. Provide an understanding of the different analytical approach	aches used by				
	Objective	HR Professionals to solve real business problems					
		2. Opportunities to examine actual business cases and apply					
		solving and critical thinking skills through group case studies					
		3. Options to learn how to make impact with data by using each	ffective				
		storytelling techniques.					
		4. Help in developing presentation skills and demonstrate the	ability to				
		work effectively in teams.					
6	Course	CO1: The student will be able to reproduce concepts based of	n				
	Outcomes	fundamentals of HR analytics					
		CO2: The student will be able to understand and relate with	the HR issues				
		where HR analytics can be used					
		CO3: The student will be able to collect the data and apply v	arious HR				
		Metrics	0 1				
		CO4: The student will be able to categorize the HR problem	& choose the				
		suitable tool fit for use	1: -4:				
		CO5: The student will be able to estimate and convert data for HR situations	or predicting				
			the englytics				
		CO6: The student will be able to formulate the reports from used	me analytics				
7	Course	usea					
,	Description	This course will serve as an introduction to Human Resource	Δnalytics				
	Description	Student will explore the use of analytics within the Human R	•				
		discipline.	e de la companya de l				
		Hiring, developing and retaining the right employees are cru	cial for				
		success in modern firms. Big data is transforming how firms					
		develop talent. Hiring, training and promotion practices incre					
		on both economic principles and quantitative analysis. The p					
		course is to introduce the use of analytics to make better info					
		decisions on personnel strategy.					
8	Outline syllabu	ıs	CO Mapping				
	Unit 1	Introduction of HR Analytics					
	A	Definition of HR Analytics	CO1, CO2				

В	Use & Benefit	s of HR Analy	tics in HR Decision making	CO1, CO2		
С	Phases of deve	elopment of HI	R Analytics	CO1, CO2		
Unit 2	HR Analytics	HR Analytics through Quality Control Tools				
A	LAMP Mode	LAMP Model				
В	Data analysis	Data analysis through graphical tools				
С	Use of Pareto	chart & Yields	for HR Decision making	CO3, CO4,		
				CO5, CO6		
Unit 3			tics in Staffing			
A	Issues in Man	power Planning	g & attrition	CO3, CO4,		
				CO5, CO6		
В	HR Analytics	for Recruitmen	nt & Selection	CO3, CO4,		
				CO5, CO6		
C	HR Analytics	for attrition rel	ated HR Decision making	CO3, CO4,		
				CO5, CO6		
Unit 4			tics in Performance			
			nues estimates for employees			
A	Using HR Ana	alytics in Train	ing & Development	CO3, CO4,		
				CO5, CO6		
В	HR Analytics	for Performano	ce Evaluation	CO3, CO4,		
				CO5, CO6		
C	Cost and Reve	enue Estimates	of employees	CO3, CO4,		
				CO5, CO6		
Unit 5	HR dashboar					
A	Concept of HI			CO1, CO2		
В		sed through HF	R dashboard	CO3, CO4,		
С	Creating an H			CO5, CO6		
Mode of	Theory/Jury/P	Practical /Viva		Practical		
examination		<u> </u>				
Weightage	CA	MTE	ETE			
Distribution	30%	20%	50%			
Text book/s*			licting the economic value of			
			tal investments by Jac Fitz-Enz			
			erican management			
	Association N					
Other	Articles from	faculty reposite	ory			
References						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	1	2	1	1	3	1	1	1
CO2	3	1	1	2	1	2	3	1	1	2
CO3	3	3	1	2	1	1	3	1	1	2
CO4	3	3	1	2	1	1	3	1	1	1
CO5	3	3	1	2	1	1	3	1	1	2
CO6	3	3	3	2	3	3	3	3	1	3
Avg	3.00	2.20	1.00	2.00	1.00	1.20	3.00	1.00	1.00	3.00

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of FINANCE

Sr.	Semester	Course
No.		
1	I	Financial Modeling through excel
2	II	Managerial Accounting for Business Decisions
3	II	Regulatory Framework for Financial sector
4	III	Corporate Banking
5	III	Project Finance and Management
6	III	Security Analysis and Portfolio Management
7	III	Tax Planning and Management
8	III	CRM & Retail Banking
9	III	Treasury Operations and Risk Management
10	IV	Financial Derivatives and Risk management
11	IV	International Financial Management
12	IV	International Banking
13	IV	Mergers, Acquisitions and Corporate Restructuring

Syllabus for Financial Modeling through Excel

Sch	ool:	Batch: 2021-2023					
	gram:	Current Academic Year: 2021-2022					
	nch:	Semester: I					
1	Course Code	DSC128					
2	Course Title	Financial Modeling through Excel					
3	Credits	03					
4	Contact Hours (L-T-P)	0-0-6					
	Course Status	Discipline Specific Course					
5	Course Description	The objective of this course is to introduce the concept of Financial/Business Modeling with MS Excel by applying basics to advanced-level tools and other applications of Excel. The Excel-based financial modeling skills you will learn in this course include advanced different finance related functions and charting techniques and usage of the financial calculator function. The course addresses theoretical concepts and Provides practical experience working with Excel financial models to succeed in today's demanding business environment.					
6	Course Objective	 This module aims to: Demonstrate the functions of excel in business applications. Introducing to the business areas for which MS Excel may be applied Determine the performance of business using excel applications. Manage the data with appropriate logical and conditions required in 					
7	Course Outcomes	business scenario. At the end of the course students will be able to: CO1: To understand basic problems related to business finance. CO2: To Apply the functions of MS Excel to achieve bottom line business solutions. CO3: Critically analysing business situations and problems and finding out appropriate solution with the help of MS Excel. CO4: Evaluating the competitive and operational impacts of adopting MS Excel as a tool and determine the performance of business. CO5: Evaluate business issue and finding solution of such problems with the help of MS Excel.					
8	Outline syllabu	CO6: Rembering excel in business applications	CO Mapping				
	Unit 1						
	A	Basic functions and utilities in excel, Selecting cells in a dataset using shortcut keys	CO1,CO2				
	В	Range names, Date and Time functions, Freezing panes, Auto complete formula option, Editing or correcting formulas	CO1,CO2				

С	Formatting and other options with paste special, Filters,	CO1.CO2
	i officially and other options with paste special, i fiters,	CO1,CO2

	Rounding fun Internet.	ctions, Import	ing data from a text file and	
Unit 2				
A	left, right, trin upper, lower	CO1,CO2, CO3		
В	Sorting data, for remove duplic		parsing data, text to columns,	CO1, CO2,CO3
С	data validation	ns, what-if-ana	llysis	CO1, CO2,CO3
Unit 3				
A			s, COUNTIF, COUNTA, umif, averageif, sumproduct	CO1,CO2,CO3
В	vlookup, hloo	kup, index, ma	ntch	CO1,CO2,CO3
С	if condition, n function	ested if condit	ion, and function, or	CO1, CO2,CO3
Unit 4				
A	financial func	CO1, CO2,CO3, CO4		
В	interest, time	CO1, CO2,CO3,CO4		
С	EMI calculation	on by using pn	nt, ipmt, ppmt, rate, nper	CO1, CO2,CO3 CO4
Unit 5				
A	calculating fix	CO1,CO2,CO3, CO4,CO5CO6		
В		oal seek, scenar		CO1,CO2,CO3, CO4,CO5,CO6
С	one way and t	wo way data t	able	CO1,CO2,CO3, CO4,CO5,CO6
Mode of examination	Practical			
Weightage	CA	MTE	ETE	
Distribution	60%	0%	40%	
Text book/s*	1. Microsoft Modeling by			
Other References		ata Analysis u d University Pı	sing Excel By Whigham ress	

Program Outcome Vs Course Outcomes Mapping Table

POs/COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	3	1	1	2	2	1	1	1	1
CO2	2	3	1	1	2	1	1	1	1	1
CO3	2	2	1	1	1	1	1	1	1	1
CO4	2	3	1	1	1	2	1	1	1	1
CO5	1	2	1	1	1	2	1	1	1	1
CO6	2	2	1	1	1	2	1	1	1	1
Average	1.83	2.50	1.00	1.00	1.00	1.67	1.00	1.00	1.00	1.00

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

Syllabus for MANAGERIAL ACCOUNTING FOR BUSINESS DECISIONS

Sch	ool: SBS	Batch : 2021-2023						
Pro	gram: MBA	Current Academic Year: 2021-2022						
Bra	nch:	Semester: II						
1	Course Code	DISCIPLINE SPECIFIC COURSE001						
2	Course Title	Managerial Accounting for Business Decisions						
3	Credits	03						
4	Contact Hours	3-0-0						
	(L-T-P)							
	Course Status	DISCIPLINE SPECIFIC COURSE						
5	Course Objective	 The objective of this course is to familiarize the student with both, capital budgeting aspect and the contents of a bankable feasibility report. Working knowledge of estimating cash flows for a project. Behavioural aspects of project finance are also dealt with. Students should develop working knowledge of preparing market and technical report. Aware of the practical difficulties in implementing a project 						
6	Course Outcomes	On completion of this module the student will be able to: CO1. Recognize complexities involved in Project Management.						
		CO2. Interpret the market and demand through technical projections of the project.						
		CO3. Apply various methods of capital budgeting and risk ar	nalysis					
		CO4. Explain the sequential steps of the project management	-					
		CO5. Evaluate the project scope, project time, project cost ar project resources, project quality CO6: Remembering practical difficulties in implementing a p						
7	Course Description	Project Finance and Management deals with the decision of project planning, analysis, selection, financing, Implementation and review. A project manager will be concerned with project financial and managerial Decisions						
8	Outline syllabu	labus CO Mappi						
	Unit 1							
	A	Introduction of the module, need and Importance in various business decisions, Functions, Tools, Scope, and limitations of Management Accounting, Distinction between Financial Accounting and Management Accounting; Installation of Management Accounting System; Organization of Management Accounting.	CO1					

В	Introduction of cost, costing, Cost Accounting; Distinction between Cost Accounting and Management Accounting.	CO1,CO2
С	Various Types of Cost concepts for Decision making and Profit Planning. (Practical Questions & Case Studies)	CO1,CO2
Unit 2		
A	Introduction, Components, Preparation of Cost-sheet, Determination of Tender or Quotation price. (Practical Questions & Case Studies)	CO2
В	Introduction, Computation of cost & Profit; Advantages and Limitations of Variable Costing. (Practical Questions & Case Studies)	CO2
С	A comparison and preparation of Reconciliation Statement. (Practical Questions & Case Studies)	CO2
Unit 3		
A	Introduction, Break-Even Analysis, Break-Even Chart; Profit-Volume Analysis; Margin of Safety; Key Factor (Practical Questions & Case Studies)	CO3
В	Concept of Decision-making, steps in Decision-making; Determination of Sales Mix; Discontinuance of a Product Line, Make or Buy decision, shut down or continue etc. (Practical Questions & Case Studies)	CO3
С	Introduction, Budget –Definition, Objectives, Advantages & Limitations; Types of Budgets; Preparation of Cash Budget, Flexible Budget, Master Budget etc. Zero Base Budgeting. - Workshop (Practical Questions & Case Studies)	CO3,CO4
Unit 4		
A	Introduction, Meaning & types of Standards; Establishment of Cost Standards; Components of Standard Cost; Quality Costs.	CO4,CO5
В	Introduction, Material Variances and Labour Variances, Reporting to Management of variances Workshop (Practical Questions & Case Studies)	CO3,CO4
С	Introduction, Sales Variances, Profit Variances and Variance Reporting Workshop (Practical Questions & Case Studies)	CO4
Unit 5		
A	Introduction, Meaning and Objectives and Types of Responsibility Centers. (Practical Questions)	CO5
	An Introduction of emerging terms used in managerial accounting.	

В	Introduction, Cost driver, Application of Activity Based CO3,CO5							
	Costing, Difference between traditional costing and activity							
		based costing.						
C			Objectives and Types of	CO4				
		Centers. (Pra	ctical Questions)					
Mode of	Theory							
examination	G.4	MEE	Legge					
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%	NA NA C				
Text book/s*			y M Y Khan & P K Jain, TAT	A McGraw				
041	HIII Publicati	on, Latest Edi	ition.					
Other References	- Introduction to Management Accounting by Charles T.Horngren, Gary							
References	L. Sundem, William O. Stratton, Pearson Education, Thirteenth							
	Edition.							
	- Manageme	ent and Cost Ac	ecounting by Colin Drury, Interr	national				
			Fourth Edition.					
		•	by James Jiambalvo; Wiley					
	_	Ltd, New Dell						
		*		Anthony A				
		_	ccounting – Robert S.Kaplan &	Almony A.				
		Pearson Educa	ntion Asia, Third Edition.					
	Journals							
	_	ent Accountant						
	Chartered	Accountant						
		Finance Analy						
	Journal of Ac	counting and	Finance					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	1	1	1	1	1	1	1	1
CO2	2	2	2	1	-	1	1	1	1	1
CO3	2	2	2	1	1	-	1	1	1	1
CO4	2	2	2	2	-	1	1	1	1	1
CO5	2	2	2	1	-	-	1	1	1	1
CO6	2	2	2	2	1		1	1	1	1
Avg	2.00	2.00	2.00	1.33	1.00	1.00	1.00	1.00	1.00	1.00

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Regulatory Framework for Financial Sector

School: School of Business Studies		Batch: 2021-2023					
(SB							
_	gram : MBA	Current Academic Year: 2021-2022					
	nch:	Semester: II					
1	Course Code	DISCIPLINE SPECIFIC COURSE002					
2	Course Title	Regulatory Framework For Financial Sector					
3	Credits	03					
4	Contact Hours (L-T-P)	3-0-0					
	Course Status	Discipline Specific Course					
5	Course Objective	The students with specialization in banking & finance are to be prepared to work in financial sector. They may either work in the banks/financial institutions/ financial services or in corporate. They must have knowledge and skill in this area. For them to have the requisite skill, it is important for them: 1: To Understand the Concept of Banking. 2: Clear Understanding of the Indian Financial System. 3: Banking Technology applications.					
6	Course Outcomes	On completion of this module the student will be able to: CO 1: describe the concept of banking CO 2: explain the Indian Financial System CO 3: relate understanding of documentation aspect of Practice, Process and Compliance of all the assets and liabilities products of the banking system. CO 4: analyze the marketing channels of the bank CO 5: evaluate banking technology application on different processes CO 6: write customized documentation which will help the bank customer for their different requirements.					
7	Course Description	This course explores the fundamental principles and practices of banking and credit in India. This fundamentals of banking course gives an excellent overview of financial services. Topics to be covered include: money and interest, negotiable instruments, mortgages, commercial lending, security and the role of banking in today"s economy. Textbook chapter topics include: • The Business of Banking • Development of the Indian Banking System • Money and Interest • Deposit Accounts • Negotiable Instruments • Mortgages • Commercial Lending					

		Specialized Banking						
		Security and Frauds						
8	Outline syllabus	Outline syllabus						
	Unit 1	Indian Financial System with focus on banking	CO Mapping					
	A	Structure of Banking and financial institutions.	CO 1					
	Indian	Č						
	Financial							
	System							
	В	RBI, SEBI,IRDA etc: their major functions, Role &	CO 2					
	Role and	Functions.						
	Functions of							
	Banks							
	С	Negotiable Instruments- Definition, Characters tics, NI Act	CO 2					
	Regulatory							
	Enactments							
	Unit 2	Banking Deposit Products						
	A	Banker-Customer relations - Know your Customer (KYC)	C0 3					
	Basic	guidelines-Different Deposit Products - services rendered						
	Understanding	by Banks						
	of Banking							
	Products		GO 1					
	D	Opening of accounts for various types of customers -	CO 4					
	B	minors - joint account holders - HUF - firms - companies -						
	Managing different	trusts - societies - Govt. and public bodies Importance of AML						
	accounts	AVIL						
	C	Garnishee Order, Income Tax Attachment Order, Conduct	CO 3					
	Banking	of Account and Supervision.	CO 3					
	Process	Customers" Grievance Redressal – Mechanism of						
	and	Ombudsman						
	Regulation							
	Unit 3	Credit Products						
	A	Principles of lending - various credit Products / Facilities -	CO3					
	Basics of	working capital and term loans - credit management -						
	Credit	credit monitoring - NPA Management.						
	Products	-						
	В	Lending - sectors - targets - issues / problems - recent	CO 2,CO 3					
	Credit	developments - Financial Inclusion.						
	products and	Agriculture / SMEs / SHGs / SSI / Tiny Sector financing						
	development							
	with Indian							
	Banking							
	Perspective							

	C Banking			Personal Loans / Consulures and practices.	ımer	CO 3		
]	Products of the Bank			ces, Safe Deposit locke	rs			
	Unit 4	Risk Manage						
	A Risk Management			ent in banking with Ind	ian	CO 3		
	B Regulatory Process	Credit Informa Money Laund	Credit Information Bureau Ltd.(CIBIL), Basel-II norms Money Laundering - KYC & Prevention of Money Laundering Act					
	C Present Banking Scenario	Alliances / me	ergers / consolid	lation		CO 4		
	Unit 5	Technology a Products	nd Marketing	of Banking Service				
	A Technology applied	Anywhere An and personal) funds transfer messages (SW Information T Foreign Excha	CO 5					
	B Global Trends in Banking	Information T Impact of Tec	echnology in fi hnology on Bay and secrecy o	king Technology - nance and service deliv nks - Protecting the f data - effect on custon		CO6		
	C Banking Product Pricing & Distribution	Pricing of ban the Pricing De Factors Influe products	CO 6					
I I	Mode of examination	Theory						
	Weightage	CA	MTE 20%	ETE 50%				
	Distribution Text book/s*	1. Indian 2. Indian 3. 1.Bank 4. Moder						
			Experience by	Information Technolog R.K .Uppal	y- The			

Other References	Online Resources:	
	www.capitalideasonline.com	
	www.sebi.gov.inwww.amfiindia.com	
	www.capitalmarket.com	

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	1	ı	1	2	1	2	1	2	1
CO2	1	2	2	1	2	1	1	1	2	1
CO3	1	1	1	1	2	1	1	2	1	1
CO4	1	2	2	-	3	1	1	2	2	1
CO5	1	3	-	-	2	1	1	1	2	1
CO6	1	2	-	-	2	-	1	2	1	1
Avg	1.17	1.83	1.67	1.00	2.17	1.00	1.17	1.50	1.67	1.00

¹⁻Slight (Low) 2-Moderate (Medium)

³⁻Substantial (High)

Sch	ool: SBS	Batch: 2021-2023	
Program: MBA		Current Academic Year: 2022-2023	
Bra	nch:	Semester: III	
1	Course Code	CORPORATE BANKING	
2	Course Title	DISCIPLINE SPECIFIC COURSE045	
3	Credits	3	
4	Contact	3-0-0	
	Hours		
	(L-T-P)		
	Course Type	Discipline Specific Course	
5	Course	The objectives of this module are:	
	Objective	To understand the meaning and importance of corpo	rate banking
		To understand various services offered by banks to c	
		as: Cash Management, Debtors Management, Busine	
		Off shore services etc.	3 /
6	Course	On completion of this module the student will be able to:	
	Outcomes	CO1. Gain in-depth knowledge of fund mobilization and its	application.
		CO2. Understand the concept of corporate banking.	
		CO3: Apply knowledge of special skills required for credit a	ppraisal
		CO4: Classify Project and Infrastructure Finance	
		CO5: Evaluate the risks involved in Corporate and Project F	inance
		CO 6: Plan out post sanction compliance of the corporate los	
7	Course	Due to globalization and liberalization process gaining group	and all over the
	Description	world, Corporate Banking has grown many folds. But at	
	_	risks involved in their appraisal have also become a very cha	allenging task.
		It is very much imperative for all banks to be more compe	tent to identify
		these challenges and take corrective measure in time.	
8	Outline syllabu		CO Mapping
	Unit 1	CORPORATE BANKING AND FINANCE	
	A	Corporate Banking	
	В	Corporate Deposits	CO 1
	С	Corporate Finance	CO 1
	Unit 2	CREDIT MANAGEMENT IN BANKS	CO 2
	A	Deployment of Bank"s Funds	
	В	Government Regulation of Credit	C0 1
	С	Credit institutions in India, Evolving System of Bank	CO 1
		Credit and Credit Policy of Banks.	
	Unit 3	Appraisal of Credit Proposals: Sanctioning of Credit Limits.	CO 2
	A	Meaning and Scope of Credit Appraisal	
	В	The Credit Process- Pre- Sanction and Post- Sanction	CO3
	С	Expected Qualities/ Traits of a Good Credit Officer/ Manager	CO 2 & CO6
	Unit 4	Project and Infrastructure Finance	CO 3

A	Features of Pro Financing	oject Finance,	Managing Risk in Project					
В	* *	Appraisal of Project Finance Proposals, Disbursement, Monitoring, Supervision and Follow up of Project Finance Loans						
С	RBI Guideline	es on Financing	g of Infrastructure Projects	CO 4 & CO6				
Unit 5	Post-Sanction Advances	Compliance:	Monitoring/ Supervision of	CO 4				
A	Purpose and p	rocess of Docu	ımentation					
В		Documentation for Fresh Advances/ Renewal/ Enhancement in Limits/ Death of the borrower						
С	Post sanction	follow up and s	supervision through visits	CO6				
Mode of examination	Theory			CO 6				
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%					
Text book/s*	Corporate Banking by Indian Institute of Banking & Finance, Macmillan Education							
Other References	_	-Strategic Credit Management in Banks- G.S.Popli & S.K.Pur Learning Private Limited√						

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	1	1	2	2	2	2	1	2
CO2	2	3	-	-	2	-	2	1	2	1
CO3	2	2	-	-	1	1	-	2	2	1
CO4	1	3	1	1	2	1	1	1	1	1
CO5	2	3	1	1	1	1	1	1	1	-
CO6	1	2	1	1	1	1	-	1	1	-
Avg	1.83	2.33	1.00	1.00	1.50	1.20	2.00	1.33	1.33	1.25

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Sch	ool: SBS	Batch: 2021-2023				
Pro	gram: MBA	Current Academic Year: 2022-2023				
	nch:	Semester: III				
1	Course Code	DISCIPLINE SPECIFIC COURSE046				
2	Course Title	Project Finance and Management				
3	Credits	03				
4	Contact	3-0-0				
	Hours					
	(L-T-P)					
	Course Status	Discipline Specific Course				
5	Course Objective	 The objective of this course is to familiarize the stream capital budgeting aspect and the contents of a ban report. Working knowledge of estimating cash flows for a part of Behavioural aspects of project finance are also dealt Students should develop working knowledge of pand technical report. Aware of the practical difficulties in implementing an armonic part of the practical difficulties in implementing an armonic part of the practical difficulties in implementing an armonic part of the practical difficulties in implementing an armonic part of the practical difficulties in implementing an armonic part of the practical difficulties in implementing and part of the p	kable feasibility project. with. reparing market			
6	Course		i project			
0	Outcomes	On completion of this module the student will be able to CO1. Recognize complexities involved in Project Management. CO2. Interpret the market and demand through technical projections of the project.				
		CO3. Apply various methods of capital budgeting and risk a CO4. Explain the sequential steps of the project management CO5. Evaluate the project scope, project time, project cost a project resources, project quality CO6: Remembering practical difficulties in implementing a	nt and budgets, project			
7	Course	Project Finance and Management deals with the deci-				
	Description	planning, analysis, selection, financing, Implementation project manager will be concerned with project financial an Decisions				
8	Outline syllabu	as a second seco	CO Mapping			
	Unit 1					
	A	 Project: Concept Phases of Capital Budgeting Facets of Project Analysis Generation & Screening of project ideas 	CO1			
	В	Monitoring the environment	CO1,CO2			
		 Tools for identifying investment opportunities Corporate Appraisal 	001,002			
	С	 Preliminary Screening Project Rating Index 	CO1,CO2			
		Sources of Positive Net Present value				

Unit 2			
A	 Objectives Collection of Security specific sources Conduct of mark Analysis tools 		CO2
В	 Demand Forecas Qualitative method Delphi method Time series projection Exponential smooth method. 	ting ods: Jury of executive met ection method: Trend proje othing and moving averag Chain ratio, consumption	ection,
С	Technical Analy	method, Bass diffusion method, Bass diffusion methods sis of projects tes & Projections of proje	CO2
Unit 3	- I maneiai Estima	ies & Frojections of projec	/LO
A	Investment CriteDiscounted Cash		CO3
В	Project Cash floProject Cost of O	WS	CO3
С	Project Risk Ana	_	CO3,CO4
Unit 4		•	
A	Social Cost BeneUNIDO approac	•	CO4,CO5,CO
В	Network techniq CPM & PERT I	ues for project managemer Models	cO4,CO5,CO
С	Practical applicaTime and Resou	tions of CPM & Models rce planning	CO4,CO5,CO
Unit 5	 Control of in-pro The post-audit Abandonment A 		CO5,CO6
В	Evaluating the capital by		CO3,CO4
С	Financing InfrasFinancing Power	tructure Projects	CO5,CO6
Mode of examination	Theory		
Weightage Distribution	CA MTE		
	30% 20%	50%	
Text book/s*		ects: Planning, Analysis, Serview, 7 th Edition, Mc Grav	

Other	Prasana Chandra, "Projects: Planning, Analysis, Selection, Financing,
References	Implementation, and Review, 7 th Edition, Mc Graw Hill

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	1	1	1	1	1	1	1	1
CO2	2	2	2	1	-	1	1	1	1	1
CO3	2	2	2	1	1	ı	1	1	1	1
CO4	2	2	2	2	ı	1	1	1	1	1
CO5	2	2	2	1	ı	ı	1	1	1	1
CO6	2	2	2	2	1	1	2	1	1	1
Avg	2.00	2.00	1.83	1.33	1.00	1.00	1.16	1.00	1.00	1.00

¹⁻Slight (Low)

²⁻Moderate (Medium)

³⁻Substantial (High)

Syllabus for SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Program: MBA Current Academic Year: 2022-2023	Sch	ool: SBS	Batch: 2021-2023					
Course Code								
Course Code DISCIPLINE SPECIFIC COURSE047		0						
Course Title Security Analysis and Portfolio Management		1						
Contact Hours (L-T-P) Course Status								
Course Status Discipline Specific Course								
Course Status Discipline Specific Course								
1. To acquaint the students with theoretical and practical background of financial investments. 2. To highlight the importance of valuing financial securities 3. To comprehend the working knowledge of the methods of calculating risk and managing it. 4. To adept in developing portfolio of Financial securities and measuring its performance. On completion of this module the student will be able to: CO1. Describe the basic concept of investment, securities, security market, risk and return. CO2. Analyse the security's performance through Fundamental and Technical analysis CO3: Apply security analysis techniques to select financial securities for investment. CO4: Construct portfolio of financial investments for investors. CO5: Appraise and review portfolio performance. CO6: Rembering portfolio construction of Financial securities and measuring its performance. Security Analysis and Portfolio Management concerns itself with investment in financial assets with specific attention to the returns and risk associated with investing in securities. The subject is aimed at providing insight to the various analytical techniques used in evaluation of the various investment opportunities. The course also provides of extension of diversification, management of a portfolio Management Outline syllabus	4		S 3-0-0					
Objective financial investments. 2. To highlight the importance of valuing financial securities 3. To comprehend the working knowledge of the methods of calculating risk and managing it. 4. To adept in developing portfolio of Financial securities and measuring its performance. Course		Course Status	Discipline Specific Course					
Objective financial investments. 2. To highlight the importance of valuing financial securities 3. To comprehend the working knowledge of the methods of calculating risk and managing it. 4. To adept in developing portfolio of Financial securities and measuring its performance. Course	5	Course	1. To acquaint the students with theoretical and practical background of					
2. To highlight the importance of valuing financial securities 3. To comprehend the working knowledge of the methods of calculating risk and managing it. 4. To adept in developing portfolio of Financial securities and measuring its performance. On completion of this module the student will be able to: CO1. Describe the basic concept of investment, securities, security market, risk and return. CO2. Analyse the security's performance through Fundamental and Technical analysis CO3: Apply security analysis techniques to select financial securities for investment. CO4: Construct portfolio of financial investments for investors. CO5: Appraise and review portfolio performance. CO6: Rembering portfolio construction of Financial securities and measuring its performance. CO6: Rembering portfolio Management concerns itself with investment in financial assets with specific attention to the returns and risk associated with investing in securities. The subject is aimed at providing insight to the various analytical techniques used in evaluation of the various investment opportunities. The course also provides of extension of these concepts to the portfolio of securities and the concept of diversification, management of a portfolio Management A Introduction to Security Analysis and Portfolio Management V/S Speculation, Investment Attributes and Avenues, Meaning of Security- Types of Securities B Structure of Indian Security markets- An overview, Investment Alternatives, Securities and Exchange Board of India regulatory functions and role, Recent development in Securities		Objective						
3. To comprehend the working knowledge of the methods of calculating risk and managing it. 4. To adept in developing portfolio of Financial securities and measuring its performance. On completion of this module the student will be able to: CO1. Describe the basic concept of investment, securities, security market, risk and return. CO2. Analyse the security''s performance through Fundamental and Technical analysis CO3: Apply security analysis techniques to select financial securities for investment. CO4: Construct portfolio of financial investments for investors. CO5: Appraise and review portfolio performance. CO6: Rembering portfolio construction of Financial securities and measuring its performance. Security Analysis and Portfolio Management concerns itself with investment in financial assets with specific attention to the returns and risk associated with investing in securities. The subject is aimed at providing insight to the various analytical techniques used in evaluation of the various investment opportunities. The course also provides of extension of these concepts to the portfolio of securities and the concept of diversification, management of a portfolio. 8 Outline syllabus Unit 1 Introduction to Security Analysis and Portfolio Management A Investment: A conceptual framework, Objectives, Investment V/S Speculation, Investment Attributes and Avenues, Meaning of Security-Types of Securities B Structure of Indian Securities and Exchange Board of India – regulatory functions and role, Recent development in Securities		J	2. To highlight the importance of valuing financial securities					
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Alternatives, Securities and Exchange Board of India – regulatory functions and role, Recent development in Securities		B	Structure of Indian Security markets- An overview, Investment CO1					
markets		1						
		1	markets					

	С	Understanding the risk and return of a security, Systematic and	CO1 CO2
		Unsystematic Risks, Measurement of Risk, Beta Coefficient and	

	its applications.								
Unit 2	Valuation of Securities and introduction to Financial Derivatives								
A	Valuation of Equity Shares: Constant growth rate, Two stage growth model and Multiple period holding models, Valuation through P/E ratio.								
В	Valuations of Bonds: Measurement of bond prices and yields - Yield to maturity, risk in bonds. An overview of Financial Derivatives – Forward, Futures, Options and Swaps								
С									
Unit 3	Fundamental and Technical Analysis								
A	Introduction to Fundamental Analysis: E-I-C Framework – Economic Analysis: Macroeconomic activities and security markets, The Cyclical Indicator Approach, Monetary Variables.								
В	Fundamental Analysis: E-I-C Framework – Industry Analysis – Business Cycles and industry sectors, Evaluating Industry life cycle, analysis of industry competition and industry rate of returns Company Analysis, SWOT Analysis, Analysis of Financial Statement and Stock Valuation	Co1, CO2							
С	Fundamental v/s Technical Analysis, Advantages, Challenges, Tools and Techniques of Technical Analysis: Charting Techniques, Dow Theory, technical indicators, Efficient Market Hypothesis: Concept of ,,Efficient Market" and its implications for security analysis and portfolio management								
Unit 4	Portfolio Analysis and Selection								
A	Portfolio Construction: Analysis of Constraints, Determination of Objectives								
В	Portfolio Analysis: Portfolio Risk and Return upto three security. Markowitz and Sharpe index model.	CO1, CO3, CO4,							
С	Portfolio Analysis: Sharpe index model and selecting optimal Portfolio	CO3, CO4,CO6							
Unit 5	Asset Pricing Theories and Portfolio Performance Measurement								
A	Capital Market Theory, Capital Asset Pricing Model(CAPM), Arbitrage Pricing Theory (APT)								
В	Sharpe's Performance measure, Treynor's Performance measure, Jensen's Performance measure.								
С	Mutual Fund Operations, Mutual Funds Performance Evaluation Portfolio revision and strategies								
Mode of examination	Theory	CO5,CO6							
Weightage	CA MTE ETE								

Distribution	30% 20% 50%						
Text book/s*	Security Analysis and Portfolio Management, Punithavathy Pandian,						
	Vikas publications, Reprint 2018						
	Reference Books						
	 Security Analysis and Portfolio Management – Donald E. Fischer & Ronald J. Jordan (Prentice Hall of India, New Delhi) 						
	 Investment Analysis and Portfolio Management – M Ranganathan & R Madhumathi (Peason Education) 						
	• Investments (6th edition) by W.F. Sharpe, G.J. Alexander and J.V. Bailey.						
	 Investment Management – V.A.AVADHANE (Himalaya Publishing House) 						
	 Investment Management – V.K. Bhalla (S. Chand) 						
	• Gitman and Joehnk (2008) Fundamental of Investments. Pearson.						
	 Investment Analysis and Portfolio Management –R.P. Rustagi (Sultan Chand & Sons, New Delhi) Investment Analysis and Portfolio Management, Reilly and Brown (2006), (Thomson) 						
	Bodie, Zvi (2008) Investments. McGraw'Hill/Irwin						

Other Resources

If you are planning for a career in the investments area, there are several additional resources that you should keep in mind:

- Association of Investment Management Research (AIMR, www.aimr.org)
- NCFM Modules (www.nseindia.com)
- International Association of Financial Engineers (IAFE, www.iafe.org)
- Securities Training Corporation (STC, www.stcusa.com)
- www.sebi.org.in
- www.bseindia.com
- www.nseindia.com
- www.bis.org
- www.otcei.net
- www.iseindia.com
- www.rbi.org.in
- www.stockcharts.org
- www.neweconomyindex.org
- www.indiamart.com
- www.fuzzytech.com
- www.nasdaq.com
- www.amex.com
- Financial Analysts Journal
- Journal of Portfolio Management

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	-	1	1	-	2	2	2
CO2	2	2	-	-	-	1	1	2	2	1
CO3	2	3	ı	ı	ı	1	1	2	3	1
CO4	2	3	ı	ı	ı	1	ı	2	3	2
CO5	2	3	ı	ı	1	1	ı	2	2	2
CO6	2	2	1		1	1	1	2	2	2
Avg	2.00	2.33	1.00	1	1.00	1.00	1.00	2.00	2.33	1.67

1-Slight (Low)

- 2-Moderate (Medium)
- 3-Substantial (High)

Syllabus for TAX PLANNING & MANAGEMENT

Sch	ool: SBS	Batch: 2021-2023					
Program: MBA		Current Academic Year: 2022-2023					
Branch:		Semester: III					
1	Course Code	DISCIPLINE SPECIFIC COURSE048					
2	Course Title	TAX PLANNING & MANAGEMENT					
3	Credits	03					
4	Contact	3-0-0					
	Hours						
	(L-T-P)						
	Course Status	Discipline Specific Course					
5	Course	The basic objective of this course is to provide an in-depth in	_				
	Objective	concept of Corporate Tax Planning & Management and to eq					
		students with a reasonable knowledge of tax planning device	s. The focus				
		of this course would be exclusively on Direct Taxes.					
6	Course	The specific learning outcome of this course is able to:					
	Outcomes	CO1: define the key terms used in Taxation;					
		CO2: describe the significance of tax planning & management	nt in various				
		business decisions;					
		CO3: analyse the tax planning strategies to increase the retur	n on				
		investment					
		CO4: evaluate and monitor the various tax compliances appli	icable to				
		business entity.					
		CO5: To make them to be a tax consultant in preparing the tax planning,					
		tax management. Payment of tax and filing of tax returns.					
7	Course	CO6: Rembering knowledge of tax planning devices As a Finance Manager, you have to take the various of	decisions The				
,	Description	objective of this course is to provide you with the concept					
	Description	necessary to understand above taxation issues and the					
		manage tax efficiently and effectively. Here in this course					
		learn and able to analyses the various constituents of tax					
		evasion, tax avoidance and tax management etc. You may c					
		in manufacturing companies, non-governmental or s					
		investment banks or management consultancy, thorough lear					
		of Taxation management is a must.					
8	Outline syllabu		CO Mapping				
	Unit 1	Introduction to Income Tax Act, 1961. – An Overview					
	A	Income, Agricultural Income, Person, Assessee,	CO1,				
	Basic	Assessment Year, Previous Year, Gross Total Income,					
	concepts	Total Income.					
	В	Individual, Hindu Undivided Family (HUF), Firm,	CO1, CO5				
	Residential	Company, Association of Persons (AOP), Body of	,				
	Status	individuals (BOI) etc.					
	Status	murriduals (DOI) etc.					

С	Scope of Total Income, Exempted Income, Agricultural	CO1, CO5	i

	T 11 C		I
	Incidence of	Income & its tax treatment, Aggregation of Income & Tax	
	Tax	computation.	
<u> </u>	Unit 2	Introduction to Tax Planning	G02
	A Tax Planning	Meaning, objectives, per-cautions in tax planning, Limitations of tax planning, Tax evasion, Tax avoidance, Tax management	CO2,
	B Taxation of Companies & Tax planning	Computation of tax liability and tax liability of companies; Minimum Alternative Tax.	CO2, CO3, CO5
	C Dividend Tax	Dividend tax – When the additional tax should be paid? Basis of charge	CO2, CO3, CO5
	Unit 3	Employee Remuneration and Tax Planning	
	A Income under the head of Salary	Meaning of Employee Remuneration, Allowances, Perquisites, Deductions etc.	CO2, CO3, CO5
	B Special provisions for tax planning	Special provisions for tax planning relating to Employee"s remunerations from the point of view of Employer and Employee.	CO2, CO3, CO5
	C Total Income and tax computation	Computation of Taxable Salaries, and tax liability on employee remuneration.	CO2, CO3, CO5
	Unit 4	Tax Planning and Managerial Decisions	
	A Tax Planning for new business	Tax Planning for new business with reference to location, nature and form of organization of new business	CO3, CO5,CO6
	B Tax Planning relating to Financial Management	Tax Planning relating to capital structure decision, dividend policy and bonus shares	CO3, CO5,CO6
	C Tax Planning relating to various corporate decisions.	Tax Planning in respect of own or lease, Make or Buy decisions, Repair, Replace, Renewal or Renovation and Shut-down or Continue Decisions &Tax issues relating to Amalgamation	CO3, CO5,CO6
	Unit 5	Tax Management	

A	Payments cove	ered by TDS S	chemes	CO4 , CO5,CO6				
Tax Deductions and Collection at Source	incomes; Tax collection at source.	Tax collection at source – who is responsible to collect tax at source. Tax compliance about the tax deductions and collection at						
B Advance payment of tax	Due dates of p	vance tax – who ayment of advice about the ad	· · · · · · · · · · · · · · · · · · ·	CO4, CO5				
C Filing of Return & Assessments	should be filed default.		income, when return of loss eturn, Interest and Penalties on					
Mode of examination	Theory							
Weightage Distribution	CA 30%	MTE 20%	ETE 50%					
Text book/s*	Corporate tax,		i, Simplified Approach to Management, Flair elhi					
Other References	Planning & M Ltd., Latest pu Dr. S.P.Goyal Sahitya Bhawa Newspaper, M The Tax Law Chartered Acc Economic Tin Journal of Fin Business Indi Management A Chartered Acc Chartered Fina Journal of Acc www.incomet https://income	anagement by ablication; - Corporate Ta an Publications Iagazines and J Weekly countants Toda nes, Business I ance. a, Business To Accountant. countant. countant. countant. countant. countant. countant. countant. countant. countant.	Journals y Line, Business Standard. day.					

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	-	1	-	-	-	3	2	1
CO2	2	3	-	1	-	-	-	3	2	2
CO3	2	3	2	1	-	-	-	3	2	1
CO4	2	3	2	-	-	-	-	2	2	1
CO5	2	2	-	-	1	-	-	2	2	2
CO6	2	2	2	-	-	- 1	-	2	2	2
Avg	2.00	2.33	2.00	1.00	1.00	-	-	2.50	2.00	1.50

¹⁻Slight (Low) 2-Moderate (Medium)

³⁻Substantial (High)

Syllabus for Technology in Banking, CRM and Retail

Sch	ool: SBS	Batch: 2021-2023
Pro	gram: MBA	Current Academic Year: 2022-2023
Bra	nch:	Semester III
1	Course Code	DISCIPLINE SPECIFIC COURSE119
2	Course Title	Technology in Banking CRM & Retail
3	Credits	3
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course Type	Discipline Specific Course
5	Course	The course will make students understand the latest technological
	Objective	innovation in banking so that they can practically implement it for
		better customer service and higher business delivery.
		The technology can be used for better business development strategy
		and quality acquisition of Customers.
		The group will understand the Profit Centre Concept and will work
		practically to make all the Profit Centres Profitable.
		They will be able to face the challenges of Retail Banking and will work towards making the Retail Banking more customer friendly
		process and subsequently a Profitable Proposition.
		We should be able to create real time Customer Relationship
		Management Tools for growth of Business in Stronger Manner.
		Everyone should have a conceptual understanding of regulatory aspects
		of RBI for better development of Banking Business.
6	Course	CO1.Identify the latest and commonly used banking technology adopted
	Outcomes	by banks.
		CO2.Demonstrate the techno implications of customer convenience in
		service industry in a big way and connect it with customer engagement.
		CO3. Assess the legal and business aspect of Banker Customer
		relationship and analysis it with different dimensions.
		CO4. Discuss the Scope of Retail Banking in the existing Indian
		banking Space and business development strategies in coordination with
		wholesale banking.
		CO5. Appraise the Customer Relationship Management concept for new acquisition and growth of the existing Business and its
		implementation in core bank's strategy of Current account and savings
		account growth.
		CO6: Remembering regulatory aspects of RBI for better development of Banking Business.

7	Course	The Course is about the application and usage of New Technology
	Description	in Banking, Understanding the importance of CRM in Customer service
	_	with respect to business development and understanding the Concept of
		Retail banking and how to make it a profitable proposition by analysing
		the individual Cost Centres and working in a positive direction
		The new dimensions of Banking Needs to be understood Very

		lacability	
8	Outline syllabu	to apply it practically across all the concepts and aspects.	CO Mapping
	Unit 1	Technology in Banks	
	A Understandin g g Technology Tools	Technological Tools, Internet Banking, Request for information	CO 1, CO6
	В		CO 1, CO 2
	Usage of technology in online Payments	E-Commerce. Online Tax Accounting System- OLTAS, Electronic Accounting System in Excise and Service Tax-EASIEST	CO 1, CO 2
	С	Global Packet Radio Services- GPRS, IT Act2000 in India-	CO 1, CO 2
	Regulatory aspects of	Important Sections, RBI"s Financial Sector Technology	
	technology	Vision Document	
	Unit 2	Electronic Banking Vs Traditional Banking	
	A	Electronic products- Internet Payment Gateway, Merchant	CO 2, CO 3
	Understandin g g the electronic	Services, Remittance Products and Wealth Management Products	
	Products of Bank		
	B Understandin g g of Banking Technology for Vital Processes	Banking Technology- Distribution Channels- Teller Machines at the bank counters- cash dispensers- ATMs, Home banking, Mobile banking, Electronic fund transfer, ECS, NEFT, RTGS, SWIFT	CO 2, CO 3
	C Key Operations Technology Module	Electronic Payment Systems, Online Banking, Smart cards, Account number portability, CTS, micro fiche, note and coin counting devices	CO 3
	Unit 3	Retail Banking	
	A Understandin g g the concept of Retail	Definition of customer- Banker & Customer relationship, Point of contact, Types of retail customers, Changing expectations & Perceptions	CO 2, CO4
	Banking		

B Relationship Management	Need for building up customer relationship and importance of customer service in a country like India, Termination of Relationship	CO 2
in Retail Banking		
C Future Growth Prospects of Retail Banking	Future of Retail in India with Perspective to Financial Services. Concept of recent Trends in Branch Banking in Coordination with Wholesale Banking.	CO2
Unit 4	Retail Bankingcont.	
A Understandin g g of Retail Portfolio on Assets and Liabilities Side	Retail Lending Schemes, Retail Liability Schemes. Working Capital and Term Plan. MUDRA Scheme.	CO 5
B Understandin g g of Important Liability products in Retail Banking	Current Accounts, Term Deposit accounts, Recurring deposit accounts. CASA Strategy of Bank.	CO 5,CO6
C Regulators Role in Retail Banking	Reserve Bank of India's Model Policy on Bank Deposits .	CO 4,CO6
Unit 5	Customer Relationship Management	
A Understandin g g CRM	CRM concepts, Acquiring customers, customers loyalty, and optimizing customer relationship	CO5,CO4,CO
B Managing the CRM	CRM links in E-Business, Managing and sharing customer data	CO 5,CO6
C Choosing the right CRM for the best Usage	Choosing CRM Tools, Managing Customer relationship	CO4,CO6

Mode of examination	Theory			
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*				
Other References	Banking Law Principles & P	& Practice in In Practice of Bank Practice of Bank Practice in	nyaraghavan Iyer ndia – M.L Tannan xing- P.N.Varshney ndia – M.L Tannan	

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	3	2	-	3	1	1	1	3	3
CO.2	2	2	1	3	2	2	-	3	2	2
CO.3	3	1	3	2	1	1	2	2	3	2
CO.4	1	2	1	1	3	2	1	1	1	3
CO.5	3	-	1	2	1	1	3	1	2	2
CO6	2	2	2	2	2	1	2	2	2	2
Average	2.00	2.00	1.67	2.00	2.00	1.50	1.75	1.67	2.17	2.33

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

Syllabus for TREASURY OPERATIONS & RISK MANAGEMENT

Sch	ool: SBS	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
	nch: B&F	Semester: III						
1	Course Code	DISCIPLINE SPECIFIC COURSE050						
2	Course Title	Treasury Operations & Risk Management						
3	Credits	3						
4	Contact	3-0-0						
•	Hours							
	(L-T-P)							
	Course Type	Discipline Specific Course						
5	Course	Risk is inherent in the financial market when you undertain	ke any type of					
	Objective	transaction. However, it is essential to understand the variou						
		measure it and take mitigating measures. Quantum of Risk	is an essential					
		element in deciding pricing of financial products.						
		The course prepares the student in the above area so that	at he can take					
		suitable decisions in the Finance transactions.						
6	Course	CO1: The student would be able to recognize the investment						
	Outcomes	in the financial market to invest surplus funds and borrow	funds when in					
		deficit to optimize profits.						
		CO2: Will be able to identify & differentiate in ways and me	_					
		resources at optimum cost so as to maximize profit for the or						
		CO3: He will also be able to choose the type of risks in special						
		transactions, assess & calculate the risk and mitigate the same						
		CO4: He will be able to analyze the reasons for different prior	ing for					
		different financial products. CO5: He will be confident in taking decisions in tune with the	na progarihad					
		risk appetite in terms of the policy of the organization.	ie prescribed					
		CO6: He will have the ability to develop strategy to modify a	& rearrange					
		the assets & liabilities for optimization of profits in banking						
7	Course	The course covers the area of expertise involved in Treasury						
	Description	Risk Management Departments of Banks, Financial Institution						
		the corporate world.						
8	Outline syllabu	is .	CO Mapping					
	Unit 1	TREASURY – BASICS {2+3+3 hrs.)						
	A	Meaning & Objectives of Treasury; changes in the context	CO1, CO2					
		of globalization						
	В	Different Treasury Instruments	CO1, CO2					
	C	Functions of Treasury & Its structure; role and functions of	CO1, CO2					
		a treasurer						
	Unit 2	LIQUIDITY MANAGEMENT (2+3+2 hrs.)						
	A	Need & objectives of Liquidity Management	CO1, CO2					
	В	Sources & deployment of funds for liquidity management	CO1, CO2					

		in a treasury							
С		Internet usage	for the purpose	e, RTGS	S, CCII			CO2	
Unit 3	3	Sources & management					liquidity		
A		Internet usage	CO2						
В		risk, liquidity	cial Risks, crec risk, interest ra c rating exercis	te risk, j				CO3	
С			and risk organiz					CO3, CO4	
Unit 4	ļ	·-	NAGEMENT FION (3+4+2		APPL]	IED	IN AN		
A		Use of Asset &	& Liability Mar	nagemer	nt to ma	anage	the risk	CO4, CO5,	
В			ques / tools - G ysis, Linear an ol					CO5, CO6	
С		Risk Manager						CO5	
Unit 5	5	OTHER RIST ADEQUACY	K CONTROL (2+2+3)	TOOL	S&C	CAPIT	AL		
A		Risk Hedging interest rate sy	Instruments – waps	derivativ	ves, cui	rrency	swaps,	CO5	
В		Arbitrage, for	wards, futures,	options				CO5	
С		Capital Adequ BASLE III	acy- BASLE I	& II and	d chang	ges pr	oposed in	CO5, CO6	
Mode examin	-	Theory							
Weigh		CA	MTE	ETE					
Distrib		30%	20%	50%					
	ook/s*		Treasury & Risk Management by Indian Institute of Banking & Finance (Macmillan Publishers India Pvt. Limited)						
Other Refere	ences	Treasury Man Limited – IIB	agement: Macr F	nillan P	ublishe	ers Ind	ia Pvt.		

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	1	2	3	3
CO2	2	1	1	1	1	1	1	2	3	3
CO3	2	1	1	1	1	1	1	2	3	2
CO4	2	1	1	1	1	1	1	2	3	2
CO5	2	1	1	1	1	1	1	2	3	2
CO6	2	1	1	1	1	1	1	2	3	2
Avg	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	3.00	2.33

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

Syllabus for FINANCIAL DERIVATIVES & RISK MANAGEMENT

Scho	ool: SBS	Batch: 2021-2023				
Prog	gram: MBA	Current Academic Year: 2022-2023				
Brai	nch:	Semester: IV				
1	Course Code	DISCIPLINE SPECIFIC COURSE051				
2	Course Title	FINANCIAL DERIVATIVES & RISK MANAGEMENT	1			
3	Credits	03				
4	Contact Hours (L-T-P)	3-0-0				
	Course Status	Discipline Specific Course				
5	Course Objective	The course aims primarily to acquaint participants with the basic logic different types of financial innovations (derivatives, their process products & institutions) and develop a framework for finance engineering. The primary focus of the course is on analyzing the varied derivative instruments keeping in view the domestic as well as glo scenario.				
6	Course	On completion of this module the student will be able to:				
	Outcomes	CO 1 explain the risks and different ways of managing risk				
		CO 2 describe the various derivative products and participan	ts & functions			
		of derivative markets				
		CO 3 illustrate the basic Mechanism of a Future Contract – F	Pricing of			
		Futures				
		CO 4 analyze the option based strategies				
		CO 5 categories the various types of swaps				
		CO6: Remembering various derivatives				
7	Course	Due to globalisation and liberalisation process initiated by	the states all			
	Description	over the world, the international trade and financial markets	have grown in			
		multifold resulting into rising level of all types of risl	ks for market			
		participants such as market risk, interest rate risk, foreign	exchange risk			
		and price risk. Managing all these risks is essential and sign				
		successful in financial and trading activities. Financial D	erivatives like			
		options, futures, forwards and swaps have emerged in the fin	ancial markets			
		to handle and manage such risks.				
8	Outline syllabu	is	CO Mapping			
	Unit 1	Financial Derivatives : An Overview				
	A	Meaning of Risk,				
	Introduction	Types of business risks				
	–Risk	Managing Risk				
	Management	Measurement of risk				
		Risk Manager's role and responsibilities				
		Limitations of risk management				

	В	Derivative Contracts, Products, Participants and functions,	CO 1,
	Overview of	Types of Derivatives, Significance of derivatives,	
	Derivatives	Derivatives market in India	
	С	Forward contracts, limitations of forward markets,	CO 1, CO 2
	Forwards and		CO 1, CO 2
		Introduction to futures, Distinction between futures and	
	Futures	forwards Contracts, Futures Terminology, Pricing of	
		Forward/Futures Contracts, Types of Futures.	
	Unit 2	Understanding of Index Derivatives and Stock Futures	
		Index derivatives, Forward Contracts on Indices, Payoff for	CO 1, CO 2
	A	derivatives contracts, Payoff for futures, Applications of	-,
	Index Futures	Index Futures.	
			GO 2 GO 2
	В	Forward Contracts on Stocks,	CO 2, C0 3
	Stock Futures	Features and Specifications of Stock Futures	
		Pricing equity index futures, Pricing stock futures	CO 2, CO 3
	C	Cross hedging, Stock index futures, Rolling the hedge	
	Pricking	forward	
	Stock and	Torrida	
	Index Futures		
	maex rutures		
	TT 14 0		
	Unit 3	Understanding of the valuation concept of options	
	A	Meaning of Option, Terminology of Options, and Types of	CO 2, CO3
	Options -	Options.	
	Basics		
	В	Introduction –Intrinsic Value and Time Value, Boundary	CO 2, 4
		Conditions for Option Pricing.	, , ,
	Option	Conditions for Option Pricing.	
	Pricing-I		
	С	Valuation and pricing of options: Binomial Option Pricing	CO 2, 4
		Model	
	Option	Black-Scholes Option Pricing Model	
	Pricing-II	Put Call Parity	
	Unit 4	Analysis of option based strategies	
		An introduction and analysis of various types of Bullish	CO 2, 4
		AII IIII OUUCUOII AIIU AIIAIYSIS OI VAIIOUS TYPES OI DUIIISII	LO 2, 4
1	٨		ŕ
1	A D11:-1-	Strategies e.g Long Call, Short Call, Covered Call,	·
	Bullish	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and	,
	Bullish Strategies	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps.	·
	Bullish	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and	CO 4
	Bullish Strategies	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps.	CO 4
	Bullish Strategies B Bearish	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps. An introduction and analysis of various types of Bearish Strategies - Short Call, Long put, Call Bear Spread, Put	CO 4
	Bullish Strategies B	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps. An introduction and analysis of various types of Bearish Strategies - Short Call, Long put, Call Bear Spread, Put bear Spread, and Strips.	
	Bullish Strategies B Bearish Strategies	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps. An introduction and analysis of various types of Bearish Strategies - Short Call, Long put, Call Bear Spread, Put bear Spread, and Strips. An introduction and analysis of various types of Neutral	CO 4 CO 4 , 2, 5,6
	Bullish Strategies B Bearish Strategies C	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps. An introduction and analysis of various types of Bearish Strategies - Short Call, Long put, Call Bear Spread, Put bear Spread, and Strips. An introduction and analysis of various types of Neutral Strategies - Long Straddle, Short Straddle, Long Strangle,	
	Bullish Strategies B Bearish Strategies C Neutral	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps. An introduction and analysis of various types of Bearish Strategies - Short Call, Long put, Call Bear Spread, Put bear Spread, and Strips. An introduction and analysis of various types of Neutral Strategies - Long Straddle, Short Straddle, Long Strangle, Short Strangle, Call time Spread, Put Time Spread, Long	
	Bullish Strategies B Bearish Strategies C	Strategies e.g Long Call, Short Call, Covered Call, Protective put, Call Bull Spread, Put Bull Spread and Straps. An introduction and analysis of various types of Bearish Strategies - Short Call, Long put, Call Bear Spread, Put bear Spread, and Strips. An introduction and analysis of various types of Neutral Strategies - Long Straddle, Short Straddle, Long Strangle,	

A Introduction of Swaps	Evolution and Advantages, I Terms in Swap	CO 4		
B Interest Rate & Currency Swaps	Introduction a Purposes of C	CO 2, 5,6		
C Pricing of Swaps	Meaning and Swap Valuation Types of Swap Market simulated develop trace	CO 2, 5,6		
Mode of examination	Theory			
Weightage Distribution	CA 30%	MTE 20%	ETE 50%	
Weightage Distribution Text book/s*	Financial Deri Gupta, S L (Pl			
Other References	Graw Hill Edu Dubofsky, Dar Press) Financial Engi K (Prentice Ha Financial Deri Kun Derivatives & Varn Company) Derivatives an	ication, Indian vid A; Miller, 'ineering Ma all of India) vatives har, S S S (Presenta, J R (Tata Manager da, J R (Tata Manager da)	Thomas W (Oxford University arshall, John F; Bansal, Vipul ntice Hall of India) ment, 1e IcGraw- Hill Publishing	

Journals/ Magazines: Students are advised to refer to the current and back issues of the Journal of Chartered Financial Analyst, The Journal of Finance, The Journal of Derivatives, Economist, Fortune, Outstanding Investor Digest etc. which incorporate many papers that are both deeply rooted in the academic literature and understandable by practitioners. Online Resources: www.capitalideasonline.com www.sebi.gov.in www.amfiindia.com www.amfiindia.com www.capitalmarket.com www.bondmarkets.com www.bondmarkets.com www.bondmarkets.com www.nse-india.com
www.debtonnet.com www.motilaloswal.com

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	2	ı	ı	ı	1	2	1	1
CO2	2	3	2	1	-	-	1	2	1	1
CO3	2	3	2	-	-	-	1	2	2	1
CO4	2	3	2	-	-	-	1	2	2	1
CO5	2	3	2	1	1	1	1	2	1	1
CO6	2	2	2	ı	1	-	1	2	2	1
Avg	2.00	2.67	2.00	1.00	-	-	1.00	2.00	1.50	1.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Syllabus for INTERNATIONAL FINANCIAL MANAGEMENT

School: School of Business Studies		Batch: 2021-2023				
	gram: MBA	Current Academic Year: 2022-2023				
	nch:	Semester: IV				
1	Course Code	DISCIPLINE SPECIFIC COURSE052				
2	Course Title	International Financial Management				
3	Credits	3				
4	Contact	3-0-0				
	Hours					
	(L-T-P)					
	Course Type	Discipline Specific Course				
5	Course	This course aims the students to:				
	Objective	 Provide the students with an in-depth knowledge of international finance fundamentals and an overview about the types of financial management problems confronted by the modern day Multinational and Transnational Corporations. Introduce to the International finance theory International financing/investing activities/ Working and International financial markets. 				
		 Describe the international monetary system and the foreign exchange markets. Examine the Balance of Payments (BOP) data and determine its implications for international competition. Develop knowledge, capability, and skills necessary for making sound financial decisions for a multinational firm in a global environment. 				
6	Course	The student will be able to				
	Outcomes	 CO1: Define International Financial & Monetary Environment and recognize the nature & scope of International Financial functions in the operation of a MNC. CO2: Identify risk relating to exchange rate fluctuations and develop strategies 				
		to deal with them. CO3: Discover & appraise investment & financing opportunities in the international environment.				
		CO4: Explain & analyze various aspects of international financial management including the operations of currency markets, capital structure, capital budgeting and short term working capital needs in international business environment.				
		CO5: Evaluate foreign direct investment and international acquisition CO6: Remembering financial decisions for a multinational firm in a global environment				

		opportunities.					
7	Course	This course is concerned with the financial management of t	he firms that operate				
,		Description in the increasingly globalized business environment.					
	Description	concepts and real-world practices rather than extensive quar					
		course offers a concise introduction to international finance					
		conceptual framework for analyzing key financial decision	•				
		firms. The approach of the course is to treat international fi as a natural and logical extension of the principles learned in	_				
		financial management course.	the introductory				
8	Outline syllabi		CO Mapping				
-	Unit 1	International Financial and Monetary Environment	CO Mapping				
			CO1 CO2				
	A	International Business and its modes, MNC: the Key	CO1,CO3,				
		participants in International Financial functions, Nature of					
		International Financial Functions and the Scope of IFM.					
		Issues in Financial decisions of a Multinational firm.	GO1 GO2				
	В	IFM v/s Domestic Financial Management, Understanding	CO1,CO3				
		of International Flow of Funds :	G01 G02				
	С	Balance of Payments, Capital Account Convertibility.	CO1,CO3				
		International Liquidity & Bretton Woods System of					
		Exchange rates.					
	Unit 2	Markets for Foreign Exchange rate and Mechanism					
	A	Understanding of the Foreign Exchange Market,	CO2,CO3				
		Distinctive features and its major participants.					
	В	Exchange rate Quotations, Understanding of Nominal,	CO2, CO3,CO4				
		Real and Effective Exchange rates					
	C	Understanding of SPOT and FORWARD markets and	CO2,CO3,CO4				
		determination of Exchange rate in the spot market.					
		Theories of Exchange rate behaviour and determination of					
		Exchange rate in Forward Market.					
	Unit 3	International Investment Decisions					
	A	Foreign Direct Investment- Theories of FDI and Costs and	CO2,C03,C04				
		benefits of FDI.					
	В	International Capital Budgeting- Evaluation criteria,	CO3,CO4,CO6				
		Computation of Cash flows, Cost of Capital and Adjusted					
		present value approach, Sensitivity analysis					
	С	Non Financial Factors in Capital Budgeting/ Evaluation	CO3,CO4,CO6				
		and Management of Political Risks./International					
		Investment.					
	Unit 4	International Financial Decisions					
	A	Overview of the International Financial Market- Channels	CO2,CO3,CO4,C0				
		for International Flow of Funds, Selection of Sources and	5,CO6				
		forms of Funds.					
		•	1				

В	Asian Dev	rnational Finance Corporation Bank, The Process of rnational Banking, Direction Lending risk.	CO2,CO3,CO4,CO6	
С	Global Cash N	Management an ntional Financia	d Control of International Market instruments and	CO3,CO3,CO4,CO6
Unit 5	International Issues	Working Cap	oital and Miscellaneous	
A	cash and Near		Al policy, Basics of managing Management of Receivables current assets.	CO4,CO5
В		Foreign trade a	nd modes of payment in	CO4,CO5,
С	International A Taxation	Accounting, Inc	debtedness and International	CO4,CO5,
Mode of examination	Theory			
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*		sh Sharan, Interent, Prentice H	national Financial all of India.	
Other References	P.G.Apte, McGraw-I Alan C.Sh 4/e, Prenti Jeff Madu edition, Th			

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	2	1	1	1	2	1	1	1	2
CO2	1	2	2	2	1	1	2	1	2	1
CO3	2	3	3	3	-	1	1	2	2	1
CO4	1	2	2	2	3	1	1	2	2	2
CO5	2	2	2	2	2	2	2	2	2	2
CO6	2	2	2	2	1	2	2	2	2	2
Avg	1.50	2.17	2.00	2.00	1.75	1.50	1.50	1.67	1.83	1.67

- 1-Slight (Low)
 2-Moderate (Medium)
- 3-Substantial (High)

$Syllabus \ for \ INTERNATIONAL \ BANKING$

School: SBS		Batch: 2021-2023				
Pro	gram: MBA	Current Academic Year: 2022-2023				
Bra	nch:	Semester: IV				
1	Course Code	INTERNATIONAL BANKING				
2	Course Title	DISCIPLINE SPECIFIC COURSE053				
3	Credits	3				
4	Contact	3-0-0				
	Hours					
	(L-T-P)					
	Course Type	Discipline Specific Course				
5	Course	The objective of this module is to acquaint the students with the latest				
	Objective	changes happening around the Global banking industry in the area of				
		International Banking.				
6	Course	On completion of this module the student will be able to:				
	Outcomes	CO 1: identify latest changes in international laws in banking operations				
		CO 2: distinguish the risks involved in foreign exchange operations				
		performed by different banks.				
		CO 3: to assess the size of export-import portfolio of the bank and				
		accordingly can take a call in reducing it or increasing the size,				
		CO 4: categorize the risk involved in Trade Finance activity and would				
		always take decision in the bank keeping in mind the type of risk involved				
		in a particular big ticket Trade finance deal.				
		CO 5: choose any specific hedging tool out of different tools available for				
		covering foreign exchange risk.				
		CO 6: design specific terms and conditions for the LC before negotiating				
		documents under LC keeping in mind the financial interest of the bank.				
7	Course	Due to globalisation and liberalisation process initiated by the states all				
	Description	over the world, the international trade and financial markets have grown in				
		multifold resulting into rising level of all types of risks for market				
		participants such as market risk, interest rate risk, foreign exchange risk				
		and price risk. Managing all these risks is essential and significant to be				
		successful in financial and trading activities. This course will equip the				
		students with in depth knowledge of the latest changes happening around				
		the world in the banking sector so that they can implement it while				
		working in the banks to further the growth in banking sector.				
8	Outline syllabu	CO Mapping				

Unit 1	Exchange Rate Mechanism-Factors determining Exchange Rates	
A Exchange Rate Mechanism	Factors determining exchange rates-national/international, political and economic; PPP Theory	CO 1, CO 2
B Types of Rates	Direct/Indirect rates, Spot, Forward, Premium, Discount	CO 1
C Derivatives	Basics of Derivatives-forward exchange rates, future contracts, currency options, Swaps	CO 1
Unit 2	Types of Foreign Accounts in International Banking	
A Foreign Accounts	NRI Accounts-Indian Rupee and foreign currency accounts. Implications of these accounts in Balance of Payment	CO 2, CO 3
B Corresponden t Banks	Correspondent Banking Arrangement , Nostro Accounts, Vostro Accounts, Escrow Accounts	CO 2, CO 3
C International Remittances	International Remittances - SWIFT, CHIPS, CHAPS, FEDWIRE	CO 2, CO 03
Unit 3	Role of different institutions involved in International Banking	
A Role of different Institutions in International Banking	. International Financial Institutions: IMF, World Bank-Their role in maintaining foreign currency balance	CO1,CO 2
B EXIM Bank	Role of EXIM Bank, RBI & Exchange Control Regulations in India	CO 1,CO 2
C FEMA	FEMA, Foreign Trade risk, Role of ECGC, Types of insurance and guarantee covers of ECGC	CO 1 ,CO 2
Unit 4	Covering Exchange Risk Exposure	
A Exchange Risk	Internal Techniques of Hedging	CO 4,CO 5

Covering						
B Exchange Risk Covering	External Tec	CO 5, CO 6				
C Exchange Risk Covering	Case Study;	Case Study; General Motors				
Unit 5	Export Fina					
A Types of Export Finance	A Export Finance- Meaning & Scope Types of Export				CO 1	
B LC Business	Trade Finance Purchasing	Trade Finance & LC Business, Bill Discounting & Purchasing				
C Negotiation of Documents	Negotiations	CO 5, CO 6				
Mode of examination	Theory					
Weightage	CA	MTE	ETE			
Distribution	30%	20%	50%			
Text book/s*				g & Finance lishers, India		
Other References	Financial Eng K (Prentice I Financial De Ku International	International Banking, Macmillan Publishers, India International Financial Management by TANMAN Financial Engineering Marshall, John F; Bansal, Vipul K (Prentice Hall of India) Financial Derivatives Kumar, S S S (Prentice Hall of India) International Financial Management by P.K Jain Online Resources:				
	www.capital www.sebi.go www.amfiind www.capital www.icicidir www.bseindi www.bondm www.nse-ind	dia.com market.com ect.com acom arkets.com	<u>om</u>	www.nsdl.co.in		

	www.debtonnet.com	
	www.motilaloswal.com	

Program Outcome Vs Course Outcomes Mapping Table

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	1	-	1	1	1	2	2	-
CO2	1	2	2		2	1	1	2	2	1
CO3	1	2	1	-	2	2	1	2	3	-
CO4	2	2	2	1	2	2	1	3	3	-
CO5	2	2	1	ı	1	1	1	2	2	ı
CO6	2	2	1	1	1	1	1	2	2	-
Avg	1.67	2.00	1.33	-	1.50	1.33	1.00	2.17	2.33	1.00

- 1-Slight (Low)
- 2-Moderate (Medium)
- 3-Substantial (High)

Syllabus for MERGERS, ACQUISITIONS & CORPORATE RESTRUCTURING

Scl	nool: School of	Batch: 2021-2023							
	siness Studies								
(SI									
	ogram : MBA	Current Academic Year: 2022-2023							
	anch: Finance	Semester: IV							
	ual), IB –(Dual Single)								
1	Course Code	DISCIPLINE SPECIFIC COURSE054							
2	Course Title	MERGERS, ACQUISITIONS & CORPORATE RESTR	UCTURING						
3	Credits	03	0010111						
4	Contact Hours (L-T-P)	3-0-0							
	Course Status	Discipline Specific Course							
5	Course Description	Mergers and Acquisitions (M &As) is a comprehensive explores the core concepts of mergers &acquisitions a restructuring and the challenges encountered in implen Beginning with the conceptual framework of corporate res course goes on to discuss takeovers and M & A, the conceptual of due diligence and legal issues in M & As. The key issue valuation and accounting will be explained. This course discussing the post-merger issues, the human aspects of M & border acquisitions.	and corporate nenting them. tructuring, the pt and process ues relating to will also be						
6	Course Objective	The objective of this course is to acquaint the stude applications of various concepts and techniques of valuation actually applied in real life M & As cases and chall contemplated M & A transaction so that it enhances the chasuccess.	and standards enges in any						
7	Course Outcomes	On completion of this module the student will be able to: CO 1 classify the different forms of mergers & corporate rest CO 2 analyse how a company can create value by adopting d of restructuring. CO 3 value how, when and what valuation techniques are to determine optimum swap ratio. CO 4 deals with the accounting and legal issues in a merger acquisitions CO 5 assess how to plan post- merger integration. CO6: Remembering M & A transaction	lifferent forms be applied to						
8	Outline syllabus	· · · · · · · · · · · · · · · · · · ·							
	Unit 1	An Introduction to Mergers, Acquisitions and Other Restructuring Activities	CO Mapping						

A	Introduction	
Understanding	Meaning of Merger, amalgamation, acquisition, takeover.	
Mergers &	Types of Mergers, reverse merger,	
Acquisitions	Motives and Benefits of Mergers and Acquisitions	
1	divestiture, de merger, Diversification etc.	
	Reasons for failure of M & As. Process of M &A.	
В	Introduction	CO1,
Corporate	Corporate Restructuring –Meaning, types.	
Restructuring	Causes of Corporate Restructuring.	
C	Barriers of Restructuring	
	Key elements of Restructuring Process and Strategies for	
	restructuring	
	Implications of Corporate Restructuring	
С	Introduction	CO1,
Takeovers	Forms of Takeover, Takeover Defences	ŕ
	Benefits and disadvantages of Takeovers	
	Buyback of Shares and its process	
Unit 2	Corporate Valuation	CO1,
A	Basics of Value, Various Expressions of Value.	
Corporate	Relationship among different types of value	
Valuation:	Purposes of Valuation and Impacts on the Value estimates;	
Concepts and	Methods of Valuation	
Principles	Principles of Business Valuation	
В	Valuation as a cause of M & A Failure.	CO2,
Corporate	Right Valuation to determine Right Price.	,
Valuation:	Approaches to Corporate Valuation	
Techniques	Economic Gains and Costs of M & A.	
1	The Share Exchange Ratio.	
	Problems and Cases on Valuation of firms.	
С	Introduction	CO2, CO3
Valuing	Benefits from Synergy	ŕ
Synergy	Types of Synergy	
	Synergy and Value Creation in M & A	
	Synergy and Merger Success	
Unit 3	Corporate Strategy & Organizing for M&A	CO2, CO3
A	Strategies for entering a New Market;	
Corporate	Tools for Strategy Analysis – SWOT etc	
Restructuring	Framework for M & A Strategies	
Strategies	Formulating Strategies for M & A.	
_	Alternative perspectives on mergers, sources and limits of	
	value creation in different forms of mergers.	
В	Cross-border acquisitions – Needs, Benefits and	CO2,
Strategic	difficulties in Cross Border Acquisitions.	
Alliance	Strategic alliances as an alternative to M&As.	
С	Leveraged buyouts (LBO) & LBO Sponsors and Mode of	CO2,

Leveraged	LBO						
Buyouts		Criteria for Selecting LBO Candidate					
Duyouts		al Leverage and Risk					
	Theories of LBO	ar Leverage and Risk					
	Exit Strategies for I	IBO					
Unit 4	Accounting & Leg			CO1, 2,			
A	Accounting treatme						
Accounting for		Dilemma in Accounti	ing for M & A.				
M & A		s on Purchase Consid					
В		f Due Diligence, Trai		CO4			
Due Diligence	Due Diligence	<i>U</i> ,	1 0				
C	_	cess. Parties interested	d in Due Diligence				
	Due Diligence in C		J				
С		under the Companies	Act/Rules.	CO4			
Legal Aspects	Scheme of Amalgar						
of M & A.		ns and SEBI (Substan	ntial Acquisition of				
		s) Regulations 2011	1				
	Tax issues relating						
Unit 5	Post – Acquisition			CO4			
A	Types of Integration	n, Tools for Integration	on				
Post-Merger	Issues involved in I						
integration	Role of HRM in M						
	Integrating Cross-b	order Acquisitions					
В	Integrated Organisa	ation.		CO2,5,6			
Corporate	Corporate Culture I	Due Diligence.					
Culture	Redesigning Post M	Merger Cultural Proce	ess.				
C	Meeting the challer	iges of M&As.		CO2,5,6			
Integration for	Post-Merger Growt						
M & A	Post-merger Succes						
Success	Case Studies on M	& A.					
Mode of	Theory			CO2,5,6			
examination			T				
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%	_			
Weightage	MERGERS AND A	ACQUISITIONS –St	rategy, Valuation, L	everaged			
Distribution		~					
Text book/s*	Buyouts, and Financing by Sheeba Kapil, Kanwal N. Kapil, Wiley India Pvt. Ltd., New Delhi						
Other	 MERGERS AND ACQUISITIONS –Strategy, Valuation and 						
References	Integration by Kamal Ghosh Ray, Published by PHI Learning Pvt.,						
	Ltd., New Delhi.						
	_	Acquisitons by Rajin	ider S. Aurora, Kavi	ta Shetty from			
		her Educaiton					
		Value from Merge	-	ns" by Sudi			
	Sudarsanam	(Pearson Education))				

	 Mergers, Acquisitions, and Other Restructuring Activities: An Integrated Approach to Process, Tools, Cases and Solutions, by Donald Depamphilis, (London, Academic Press, 2001) Mergers & Acquisitions: A Guide to creating value for stakeholders, by Michael A. Hitt, Jeffrey S. Harrison and Duane R. Ireland., (New York, Oxford, 2011) Journals/ Magazines Business Today Business World 						
	Business India. Websites						
	• <u>www.investopedia.com</u>						
	• www.trak.in						
	• <u>www.livemint.com</u>						
Industry	Gruh Finance and Bandhan Bank Merger						
Linked	 Dena Bank, Vijya Bank with Bank of Baroda merger 						
Projects	Flipkart and Walmart merger						
	 Vodafone Indian Subsidiary and Idea Cellular Merger 						
	Dr. Reddy Laboratories Ltd acquires Imperial Credit Private Ltd						
	Sony Corporation acquires TEN Sports from Zee						
	Bharti Airtel acquires Telenor India						
	Havells India acquires Lloyd Electric"s Consumer Durable Business						
	Housing.com merges with PropTiger						
	Flipkart"s acquisition of eBay India						
	Airtel-Telenor merger						
	Jaiprakash Associates – Ultra Tech Cement						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	2	1	1	-	2	2	1	1
CO2	2	3	2	1	-	-	2	2	1	1
CO3	2	3	1	-	-	-	1	2	1	2
CO4	2	3	2	1	-	-	1	2	2	2
CO5	2	2	1	2	2	2	1	2	1	1
CO6	2	2	2				2	2	2	2
Avg	2.00	2.50	1.67	1.25	1.50	2.00	1.50	2.00	1.33	1.50

1-Slight (Low)

- 2-Moderate (Medium)
- 3-Substantial (High)

List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of $\overline{\mbox{\sc IB}}$

Sr	Semester	Course
No.		
1	1	Introduction to Cross Cultural Management
2	2	Export Import Documentation
3	2	International Economics
4	3	Global Competitiveness Analysis
5	3	Global Marketing Strategy
6	3	International Human Resource Management
7	3	Management of International Logistics
8	3	Trade Environment Diversity and Global Business
9	3	International Finance Management
10	4	Management of Trans-national Corporations
11	4	Globalization and Indian Business Scenario
12	4	Global Value chain & Trade facilitation
13	4	Merger Acquisition and Corporate Restructure

		oss Cultural Management					
Sch		SBS Batch: 2021-2023					
	gram:	MBA Current Academic Year: 2021-2022					
Bra	nch:	Semester: I					
1	Course Code	DSC 125					
2	Course Title	Introduction to Cross Cultural Management					
3	Credits	3					
4	Contact	0-0-6					
	Hours						
	(L-T-P)						
	Course Type	Discipline Specific Course					
5	Course	5. To introduce the key concepts of culture.					
	Objective	6. To introduce how to develop and sustain culture.					
		7. To understand differences in national culture.					
		8. To understand the team management, leadership, conflict	management				
		and communication in multicultural context.					
6	Course	CO1: The student will be able to define different facets and l	evels of				
	Outcomes	culture.					
		CO2: The student will be able to define how to develop and	sustain				
		culture.					
		CO3: The student will be able to explain the different nation					
		CO4: The student will be able to illustrate the dynamics of to	· ·				
		leadership and conflict management in a multicultural contex					
		CO5: The student will be able to analyze the relationship bet	ween culture				
		and communication including.					
E	C	CO6: Remembering communication in multicultural context					
Е	Course	This Course provides an understanding of culture and its	_				
	Description	organizational and individual success. The course describ facets and levels of culture	es the various				
			nd concept of				
		This course also explains the various cultural models a Industry/corporate and Professional culture.	nd concept of				
8	Outline syllabi		CO Mapping				
	Unit 1	Culture- Introduction	COlviapping				
	A	Culture- meaning, characteristics and Importance	CO1				
	В	Determinants of culture: Facets of culture, levels of culture	CO1				
	C	Types of Culture- Strong vs. weak, mechanistic vs organic	CO1				
		culture, authoritarian vs. participative culture, dominant vs.					
		sub culture					
	Unit 2	Creating, sustaining and changing culture					
	A	Creation of culture, culture artefacts	CO1,CO2				
	В	Sustaining Culture, effects of culture	CO1,CO2				
	•		•				

С	Changing Cult	ture, culture as	a liability	CO1,CO2			
Unit 3	Comparing N						
A	National Stere	National Stereotypes, Hofstede Model					
В	Culture differe	ences across co	untries- Japan, India,	CO3			
	America, U.K	., China					
С	Business Culti	ure differences	between east and west	CO3			
Unit 4	Cultural dive	rsity in organ	izations				
A	Dynamics of o	cross-cultural le	eadership	CO4			
В	Managing and	motivating mu	ılticultural teams	CO4			
С	Conflict mana	gement in cros	s cultural context	CO4			
Unit 5	Cross Culture						
A	Business com	munication acr	oss cultures	CO5,CO6			
В	Barriers to into	ercultural comi	nunication	CO5,CO6			
C	Improving cro	CO5,CO6					
Mode of	/Jury/Practical	/Viva					
examination							
Weightage	CA		ETE				
Distribution	60%		40%				
Text book/s*	Browaeys, M.	J. 7 Prince, R.,	Understanding Cross Cultural				
	Management l						
	Delhi						
Other	Luthans, F.&						
References	· ·	egy and Behavi	our, 8 Edition, Tata Mc -Graw				
	Hill						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO
COs							1	2	3	4
CO1	1	1	2	2	1	1	1	2	1	1
CO2	1	1	1	1	1	2	1	1	1	1
CO3	2	1	2	2	1	1	2	1	1	1
CO4	2	1	2	1	1	1	1	1	1	1
CO5	1	1	1	1	1	1	1	1	1	2
CO6	1	1	1	1	1	1	1	1	1	2
Avg	1.33	1.00	1.50	1.33	1.00	1.16	1.16	1.16	1.00	1.33

1-Slight (Low)

2-Moderate (Medium)

3-Substar	ntial	(High)
Jubbul	ıuı	(***5**/

Scho Sc	ol: hool Of Business Studies	Teaching Department: Economics & International Business	Academic Session : 2021-2022	For Students Batch : MBA 2021-2023				
1	Course number	DISCIPLINE SPECIFIC COURSE015 SEM-2						
2	Course Title	Export Import Documentation						
3	Credits	3						
4	Learning Hours L-T-P	3-0-0						
5	Course Objective	 To provide an overview and understanding of the basic foundational processes of export import documentation To introduce students to various organizations and agencies involved in export import. To assist students to integrate the concept export-import policy in export import documentation To develop an understanding about custom and shipment procedures 						
6	Course Outcomes	On successful completion of this module students will be able to: CO1 explain the role of export import documentation in global business. CO2 describe the role of export promotion council and procedures involved export. CO3 illustrate the role of logistics, Inspection agencies and promotion council and promotion council and procedures involved export. CO4 illustrate the role Insurance, ECGC, Foreign Embassies and chambers commerce in Export and Import from India CO5 illustrate the procedures in export import clearance. CO6 Remembering export-import policy in export import documentation						

7	Out	line syllab		
7.01	1	Unit 1	Introduction to Export Import Documentation	Outcome : Students will be able to

7.02	1a	Unit 1	What is export- import documentation	
		Topic a		CO1

7.03	1b	Unit 1	Need for export- import documentation	
		Topic b		
7.04	1c	Unit 1	Brief introduction to India's export import policy	
		Topic c		
7.05	2	Unit 2	Regulation, Customs and Central and Commercial Bank	s in Export Import
7.06	2a	Unit 2	Statutory regulations on trade control	CO2
		Topic a		
7.07	2b	Unit 2	Role of Customs and Central Excise Deptt	
		Topic b	1	
7.08	2c	Unit 2	Role of RBI and Banks	
		Topic c		
7.09	3	Unit 3	Transportation, Inspection and Promotion councils	
7.10	3a	Unit 3	Role of Transport companies: shipping, airfreighting, road,	CO3
		Topic a	rail etc	
7.11	3b	Unit 3	Role of Export Inspection Agency	
		Topic b		
7.12	3c	Unit 3	Role of Export Promotion Councils	
		Topic c	-	

7.13	4	Unit 4	Documentation Insurance and Commercial Organizations	S
7.14	4a	Unit 4	Role of Insurance Companies	
		Topic a		CO4,CO6
7.15	4b	Unit 4	Role of ECGC and Foreign Embassies	
		Topic b		
7.16	4c	Unit 4	Role of Chambers of Commerce	
		Topic c		
7.17	5	Unit 5	Custom Documentation and Post-Shipment Documentation	on
7.18	5a	Unit 5	Procedure for Custom Clearance	CO5,CO6
		Topic a		
7.19	5b	Unit 5	Preshipment Documentation	
		Topic b		
7.20	5c	Unit 5	Post shipment Documentation	
		Topic 3		

8.01	Course	Continuous Assessment (CA) – 30 %	
	Evaluation	Mid Term Examination (MTE)– 20 %	
		End Term Examination (ETE)– 50%	
8.02	Continuous	► [Total No. = 5] – Assignments / Class Activity (Average of Best 3) – {10	
	Assessment(marks}	
	CA)	► [Total No. = 1]- Project – {10 marks}	
		► [Total No. = 4] – Quiz (Average of Best 2) – $\{5 \text{ marks}\}$	
		► Group/Individual Presentations – {5 marks}	
8.03	MTE	20 marks (20%)	
8.04	ETE	100 marks (50 %)	
9.01	References		

9.02	Text book*	Book: Export Import Management by Justin Paul (Oxford Press) Rs 225/-
9.03	Readings	Export-Import and Logistics Management By Usha Kiran Rai Export-Import Management By Ajay Pathak

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO 1	3		2		1			3		2
CO 2	3		2		1			3		2
CO 3	2		2		1			3		2
CO 4	3		2		2			3		2
CO 5	3		3		1			3		2
CO6	2		2		2			3		2
AVERAGE	2.67		2.17		1.33			3.00		2.00

Sc	hool: SBS	Batch: 2021-2023					
	ogram: MBA	Current Academic Year: 2021-2022					
	anch: IB Open	Semester: II					
	ective DSC						
1	Course Code	DSC-016					
2	Course Title	International Economics					
3	Credits	3					
4	Contact Hours	3-0-0					
	(L-T-P)						
	Course Type	Discipline Specific Elective					
5	Course	To make students relate with the major international economic concepts.					
	Objective	To make students explain various trade theories and the motivation for tr					
		To make students illustrate Balance of Payment concept and the associate	ted factors.				
	!	To make students explain understand economics of foreign exchange.					
6	Course	After the completion of the course, the students will be able to:					
	Outcomes	1. Explain the introductory international economics and the t	terminology adopted in international				
	l I	economics;	1				
	1	2. Describe various International Trade Theories					
	1	3. Illustrate the Factor Price and trade concepts					
	l I	4. Differentiate between various BOP accounts					
	l I	5. Analyze the factors impacting the exchange rates.					
	·	6. Remembering international economic concepts					
7	Course	This course offers an overview of various aspects of international eco					
	Description	elective for the students interested in the international business specialization	ation. The course is the foundation for				
		next discipline specific courses.					
8	Outline syllabus		CO Mapping				
	Unit 1	Introduction to International Economics					
	A	Nature, Scope and Importance of International Economics. Features of	CO1				
		International Economics and Trade.					
	В	Gains from International Trade. Economic Growth and International	CO1				
	l I	Trade. International Trade Vs. Domestic Trade.					
	С	Reasons of International Economic Theories and Polices. Current	CO1				
	,	International Economic Opportunities and Challenges.					
	<u> </u>						
	Unit 2	International Trade Theories					
	A	Adam Smith's Theory of Absolute Cost Advantage. Ricardian Theory	CO2				
		of Comparative Cost Advantage.					
	В	Haberfer's Theory of Opportunity Cost. Heckscher-Ohlin Theory of	CO2				
		International Trade.					
	С	Leontief's paradox, Samuelson's Factor Equalization Theorem.	CO2				
	Unit 3	International Trade and Factor Price					
	A	Porter's Theory of Competitive Advantage of Nations. Terms of Trade	CO3				
		- Concept and Types of Terms of Trade.					
	В	Theory of Reciprocal Demand. Marshall – Edgeworth Offer Curves.	CO3				
	C	Factors Affecting Terms of Trade. Causes of Unfavourable Terms of					
ш		1 deterior 1 fillion of 11 deer cases of chia, our determined to	603				

	Trade of Developing N	ations		
Unit 4	Balance of Payment a	nd Capital Movements		
A		of Balance of Trade and of Payments. Disequili uses and Measures	•	CO4
В		Movements – Meaning, C	lassification and Role	CO4
С	Foreign Direct Investm	ent – Concept, Significan	ce and Impact.	CO4
Unit 5	Foreign Exchange Co	ncepts		
A	Meaning and Importan	ce of Foreign Exchange.		CO5/CO6
В		nange Rate – Mint Parit nd Balance of Payments T		CO5/CO6
С	Exchange Control – I Exchange Control.	Meaning, Objectives, Me	ethods and Effects of	CO5/CO6
Mode of examination	Theory/Jury/Practical/	Viva		
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	5th Edition by F.P. Stu	Resources, Location, Tratz and B. Warf, 2007. ISBN 0-13-243689	•	
Other References	Theory and Policy (Pea 2. Salvatere, Dominick 3. Chacholiades, Miltia 4. Mithani, D.M. – I House). 5. Agrawal, Raj – Inter 6. Jhingan, M.L. – Inter 7. Vaish, M.L. & Singh	c Obstfeld Maurice — Interson Education). — International Economic des — International Economics national Trade (Excel Bornational Economics (Vring, S. — International Economics theshwari — International	es (John Coileyacons). mics (Mc Graw-Hill). (Himalaya Publishing oks). nda Publications). omics.	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO.1	2	2	2	2	2	2	2	2	2	2
CO.2	2	2	2	2	2	2	2	2	2	2
CO.3	2	2	2	2	2	2	2	2	2	2
CO4	2	2	2	2	2	2	2	2	2	2
CO5	2	2	2	2	2	2	2	2	2	2

CO6	2	2	2	2	2	2	2	2	2	2
AVERA										
GE	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00

S	chool:	School of Business Studies Batch: 2021-2023
Program:		Current Academic Year: 2022-2023
	IBA	
_	ranch: IB	Semester: III
	ISCIPLINE	
	PECIFIC	
	OURSE	DISCURI INTE SPECIFIC COLUDSFOOD
1	Course Code	DISCIPLINE SPECIFIC COURSE089
2	Course	Global Competitiveness Analysis
	Title	
3	Credits	03
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course	Elective
	Type	
5	Course	The objectives of this course are:
	Objective	a) to provide a conceptual and analytical framework for estimating
		competitiveness of a country sector
		b) to introduce excel based analytical tools to estimate competitiveness and
		c) to expose the learners to India's global competitiveness across sectors
		d) to provide a critical understanding of various business and competition
		centered management perspectives
		e) to develop effective interpretation, analysis and decision-making processes of
		firms of any size.

6	Course	The student will be able to:	
	Outcomes	CO1: Recognise the complexity and the elusiveness of "competitivene	ss", for any
		country.	•
		CO2: Examine the links between the concepts of competitiveness and	
		development of a country.	
		CO3: Identify the economic, political and social determinants of comp	etitiveness
		and their interdependencies.	
		CO4: Analyse different quantitative and qualitative approaches regard	ing the
		creation and measurement of competitiveness.	C
		CO5: Summarize strategic and tactical decisions taken by firms to enter	er and
		compete in international markets	
		CO6: Remembering decision-making processes of firms	
7	Course	This module will give introduction to the concept of competitiveness a	nd examine
	Description	the historical evolution of the concept. Participants should deduct main	
	r	characteristics and become aware of the fact that competitiveness is an	
		multifaceted concept. Competitiveness is regarded as a crucial prerequ	
		success, and expected to bring about economic growth, sustained deve	
		increase in the standard of living of populations. By the same token, the	
		concerns about the links between competitiveness and economic prosp	
		the level of poverty, in particular of developing countries.	
8	Outline sylla		CO
			Mapping
	Unit 1	Global Competitiveness Index (Reading: 1)	11 0
	A	The 12 pillars of global competitiveness: Country specific analysis -	CO1,C02
		Providing background & overview of the global competitiveness, the	,
		global competitiveness index(GCI)	
	В	Analytical methods in estimating global competitiveness -	CO1,C02
		Analyze the fundamental analytical methods used to measure global	,
		competitiveness, describing & discussing 12 pillars of global	
		competitiveness	
	С	Trends in India's Competitiveness Profile –	CO1,C02
		Understand India's position & trend of the competitiveness vis-à-vis	
		other countries, peer comparison, analysing in details each 12 pillars -	
		institutions, infrastructure, macroeconomic environment, health and	
		primary education, higher education and training, goods market	
		efficiency, labor market efficiency, financial market development,	
		technological readiness, market size, business sophistication, and	
		innovation	
	Unit 2	Measuring Competitiveness of a sector (Reading 2)	
	A	Price and cost competitiveness –	CO2, CO4
		Elucidate basic concepts of competitiveness with respect to price and	
		cost, analytical details	
		Tool, mining them we will	1

В	Import ,export and overall competitiveness –	CO3,CO4
	Analyze the details of Import ,export and overall competitiveness, peer	
	comparison, explaining implication of outcomes	
C	Indicators of global competitiveness –	CO3,CO4
	Understand and analyse in details indicators of global competitiveness	
	and implications thereof	
Unit 3	Developing Policy Analysis Matrix (PAM) to analyse	
	competitiveness in agricultural sector (Reading 3)	
A	Definition, Representation and Meaning of PAM –	CO3,CO4
	Analysing in details concepts, purposes& meaning of PAM,	
	understanding Framework for Agricultural Policy Analysis, private &	

	social profitability	
В	EPAM – including environmental components in PAM –	CO4,
	Understanding environmental externalities in PAM, -environmental	CO5,CO6
	market failures due to environmental degradation/negative	
	externalities, public policy to combat such externalities and	
	implications thereof.	
C	Calculating nominal protection coefficient and effective protection	CO4,
	coefficient (using Excel)	CO5,CO6
	Learning hands on experience about calculating nominal protection	
	coefficient (npc) and effective protection coefficient (epc);	
	understanding concepts of npc epc using excel and implications thereof	
Unit 4	Domestic Resource Cost Ratio(Reading 3)	
A	DRCR – an analytical framework -	CO4,
	Understanding concepts of DRCR, its calculation and implications	CO5,CO6
В	Estimating private and social prices -	CO4,
	Concepts of private and social prices, methodology of estimation &	CO5,CO6
	implications	
C	Sensitivity analysis –	CO4,
TT 1/ F	Basic understanding of sensitivity analysis, methodology, implications	CO5,CO6
Unit 5	Revealed Comparative Advantage (Reading 4)	
A	Concept and meaning – trade creation and trade diversion –	CO4,
	Understanding concepts of trade creation & trade diversion and their	CO5,CO6
	implications through historical as well as contemporary	
-	events/incidents, country studies	G 0.4
В	Estimating RCA using excel –	CO4,
	Understanding how revealed comparative advantages (RCAs) can be	CO5,CO6
	calculated in excel, their implications and use in international	
C	economics & trade, conceptual understanding of RCAs	GO 4
C	Analysing Free Trade agreement using RCA -	CO4,
	Understanding how FTAs can be analysed through the concepts &	CO5,CO6
	applications of RCAs	

Mode of	Theory/Jury/I	Practical/Viva				
examination						
Weightage	CA	MTE	ETE			
Distribution	30%	20%	50%			
Text book/s*	The Global Co	mpetitiveness Report 2	018-19 (available for free download a	ıt-		
	http://www3.w	tp://www3.weforum.org/docs/GCR2018/05FullReport/TheGlobalCompetitivenessRe				
	port2018.pdf					

Other References	 Indicators of international competitiveness: Conceptual aspects and evaluation by Mattine Durand and Claude Giorno(available for free download at https://www.oecd.org/eco/outlook/33841783.pdf) Computing summary ratios (available for free download at
	http://web.stanford.edu/group/FRI/indonesia/courses/manuals/pam/pam-book/ RCEP – Thailand Trade Creation and Trade Diversion: Evidence and Analysis (available for free download at http://ageconsearch.umn.edu/bitstream/205432/2/2015_AAEA%20Conference_RCEP %20Thailand%20Trade%20Creation%20and%20Trade%20Diversion_(Wanasin).pdf)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO
COs							1	2	3	4
CO1	3	2	2				1	1	2	1
CO2	3	1	1				1	2	2	1
CO3	3	2	2				3	1	1	1
CO4	2	3	1				2	2	1	2
CO5	1	1	1				1	1	1	1
CO6	2	2	2				2	2	2	2
AVERA GE	2.33	1.83	1.50				1.67	1.50	1.50	1.33

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

Scho	ool: SBS	Batch: 2021-2023	
	ram: MBA	Current Academic Year: 2022-2023	
DISC	ich: - IB CIPLINE CIFIC COURSE	Sem- III	
1	Course Code	DISCIPLINE SPECIFIC COURSE090	
2	Course Title	Global Marketing Strategies	
3	Credits	3	
4	Contact Hours (L-T-P)	(3-0-0)	
	Course Status	Discipline Specific Course	
6	Course Objective	 To primarily make the students understand the role of Glo in changing dynamic global markets. To have an overview of Global markets and opportunities ahead for Organizations in view of Global trends and produced competitiveness 	and challenges
	Course Outcomes	After the completion of the course the students will be able to: CO1: Differentiate between Domestic markets, International Mark Markets with their key characteristics and differentiation CO2: Identify the Global Trading Environment with focus on soci environment and regulatory issues in foreign markets CO3: Relate with Global demographic profiles of ever-changing C and formulate requisite pricing strategies to sustain in Globalization CO4: Categorize the factors impacting pricing and media communicate environment CO5: Identify the role of Mobile commerce and digital global mare 21stcentury trading environment and its role in handling security a trade CO6: Remembering Global trends and products competitiveness	al, cultural Global markets on nication in eketing in the aspects of global
	Course Description	The course is designed to nurture the students with upcoming to marketing and its implications for Global Companies to re-designarity aims to provide the students with thorough understance changing Global Markets, the role of Governments in restructuring services taxes on Products crossing across Borders. The course fact students understanding of Global markets with focus on valorientations of Companies operating in various regions across the	ent. The course anding of ever- g the goods and cilitates the arious types of
8	Outline syllabus		CO Mapping
	Unit A	Global Marketing Environment	
	A 1	 Domestic, International, Transnational, Global company Global Trade environment 	CO1

A 2	Clabal Face amia and Trade Equipments	CO1
A Z	Global Economic and Trade Environments,Social and Cultural Environments	COI
	Social and Cultural Environments	
A 3	Political, Legal, and Regulatory Environments	CO1
	Global Information Systems and Market Research	
Unit B	Global Markets and Segmentation	
B 1	Global market Segmentation	CO1, CO2
B 2	Targeting & Positioning	CO1, CO2
D 2	Target Market strategy Options	CO2
В 3	Global market entry mode	CO2
	Product Market decisions	
Unit C	Global Strategic partnerships	
C 1	Portfolio Analysis , PLC, Portfolio model of analysis, BCG Matrix, GE & McKinsey Matrix	CO3
C 2	Sustainable Competitive Advantage, Core Competency	CO3
C 3	Generic Strategies, Growth Strategies	CO3
Unit D	Global Pricing Strategies	
D 1	 Brand and Product Decisions in Global Marketing Global Packaging and Labeling 	CO4,CO6
D 2	 Pricing Decisions, Dumping and Marketing Channels Environmental influences on Pricing decisions 	CO4,CO6
D 3	Global Marketing CommunicationGlobal Media decisions	CO4
Unit E	Global Strategy and Leadership	
E 1	Global Marketing and the Digital RevolutionMobile Commerce and Wireless connectivity	CO5,CO6
E 2	Global marketing Audit	CO5,CO6
E 3	 Role of WTO in Global Trade facilitation I.M.F and International Liquidity 	CO5,CO6
Mode of examination	Theory	
Weightage	CA MTE ETE	
Distribution	30% 20% 50%	

Text book/s*	Keegan, W. J., & Green, M. C. (2015). Global marketing. Pearson/ Prentice Hall. 8e	
Other References	 Johansson, Johny K., Global Marketing, Tata McGraw Hill. International marketing by Rakesh Mohan Joshi, (Oxford) 	
	Case Studies 1. WTO and Global Trade disputes settlement 2. Emami (Entry into foreign markets) 3. Procter & Gamble Market Expansion strategies 4. Amazon Expansion into Asian markets 5. Reliance industries & ONGC Arbitration case KG Basin	

Pos	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO	PSO
Cos	1	2	3	4	5	6	1	2	3	4
CO1	3	2	2	3			2	3	2	2
CO2	2	3	1	1			2	2	1	1
CO3	1	1	2	2			2	2	2	2
CO4	2	2	2	1			1	1	2	1
CO5	2	2	1	1			2	1	1	1
CO6	2	2	1	1			2	1	1	2
AVERAG E	2.00	2.00	1.50	1.50			1.83	1.67	1.50	1.50

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Schoo	ol: SBS	Batch: 2021-2023
Progr	am: MBA	Current Academic Year: 2022-2023
Branc DISC SPEC COUL	IPLINE CIFIC	Semester: III
1	Course Code	DISCIPLINE SPECIFIC COURSE023
2	Course Title	INTERNATIONAL HUMAN RESOURCES MANAGEMENT
3	Credits	3
4	Contact Hours (L-T-P)	3-0-0
5	Course Objective	 To cover the basic concepts & techniques/practices of Human Resource Management in the International context. To make the students sensitive to cross cultural issues and understanding of international approaches to dealing with people in organizations. To understand the concept of cross-cultural diversity & management. To outline the key concerns of International Organizations and trade unions and the potential constraints that trade union may have on multinationals.
6	Course Outcomes	On completion of this course, students will be able to: CO1: Develop generic skills- especially in diagnosing international HR
		issues. CO2: Evaluate the developing role of human resources in the global arena. CO3: Understand external forces (e.g. globalisation, sociocultural changes, political and economic changes) that have the potential to shape international HRM; and CO4: Exhibit a global minDISCIPLINE SPECIFIC Course and sensitivity to cultural issues in organizations. CO5: Identify the Human Resource Management challenges facing multinational corporations, including staffing, training & development, performance management, and compensation CO6: Remembering cross-cultural diversity & management

7	Course Description	This course examines both applied and theoretical perspectives of the effect of national differences on the processes and systems associated managing human resources across national boundaries, as in the case multinational corporations. We look at the diverse ways to conceptute cross-national differences and challenges facing the management of multinational firms.							
8	Outline syllal	bus			CO Mapping				
	Unit A	IHRM- overv	view		11 9				
	A 1	Difference bet	ween HRM an	d international HRM	CO1				
	A 2	Factors affecti	ng IHRM		CO1				
	A 3	Challenges to	IHRM		CO1, CO2				
	Unit B	Diversity							
	B 1	What is divers		s of Diversity and Reasons for	CO1				
	B 2	Management of			CO1, CO4				
	В 3			anaging diversity at workplace	CO1				
	Unit C	IHRM- Func	tions & Practi	ces					
	C 1		cross-cultural is	ssues on organizations ployees	CO1, CO4				
	C 2			l systems for a cross cultural elopment of International Staff	CO1				
	C 3		and Performan	nce Management – An	CO1, CO4				
	Unit D		and Repatriat	ion					
	D 1	Reasons for ex			CO3, CO4				
	D 2		xpatriate failure	•	CO1, CO3				
	D 3	Repatriation p	rocess		CO3, CO3				
	Unit E	International	Labour relati	ons – A brief overview					
	E 1	Role of Intern	ational Organiz	zations	CO1				
	E 2	Employment a Perspective	and Labour Lav	vs – An international	CO1				
	E 3	Trade unions			CO4,CO6				
	Topic E3	Individual inco hour, Hasley I Group Incenti- system, Priests	CO5,CO6						
	Weightage	CA	MTE	ETE					
	Distribution	30%	20%	50%					

Text	INTERNATIONAL HUMAN RESOURCES	
book/s*	MANAGEMENT- PETER J. DOWLING, MARION	
	FESTING & ALLEN D. ENGLE CENGAGE FIFTH	
	EDITION	
Other	IHRM TONY EDWARDS CHRIS REES PEARSON 2007	
References		

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	3	1	1	1
CO2	1	1	1	1	2	1	3	2	1	1
CO3	2	1	1	1	2	1	3	2	1	2
CO4	1	1	1	2	2	1	3	2	1	1
CO5	1	1	1	2	2	1	3	2	1	1
CO6	1	1	1	2	2	1	3	2	1	1
AVERAG E	1.33	1.00	1.00	1.50	1.83	1.00	3.00	1.83	1.00	1.16

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Scho	ool: School of	Batch: 2021-2023
Bus	iness Studies	
Prog	gram: MBA	Current Academic Year: 2022-2023
Bra	nch: IB CSC	Semester: III
1	Course Code	DISCIPLINE SPECIFIC COURSE052
2	Course Title	International Financial Management
3	Credits	3
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course Type	Compulsory
5	Course	This course aims the students to:
	Objective	 Provide the students with an in-depth knowledge of international finance fundamentals and an overview about the types of financial management problems confronted by the modern day Multinational and Transnational Corporations. Introduce to the International finance theory International
		 financing/investing activities/ Working and International financial markets. Describe the international monetary system and the foreign exchange markets .Examine the Balance of Payments (BOP) data and determine its implications for international competition. Develop knowledge, capability, and skills necessary for making sound financial decisions for a multinational firm in a global environment.
6	Course Outcomes	The student will be able to CO1: Define International Financial & Monetary Environment and recognize the nature & scope of International Financial functions in the operation of a MNC. CO2: Identify risk relating to exchange rate fluctuations and develop strategies to deal with them. CO3: Discover & appraise investment & financing opportunities in the international environment.
		CO4: Explain & analyze various aspects of international financial management, including the operations of currency markets, capital structure, capital budgeting and short term working capital needs in international business environment. CO5: Evaluate foreign direct investment and international acquisition opportunities. CO6: Remembering international finance fundamentals

7	Course Description	This course is concerned with the financial management of tin the increasingly globalized business environment. concepts and real-world practices rather than extensive quarcourse offers a concise introduction to international finance conceptual framework for analyzing key financial decision firms. The approach of the course is to treat international firms a natural and logical extension of the principles learned financial management course.	Emphasizing broad ntitative material, the and provides a clear, ons in multinational nancial management
8	Outline syllabi	ıs	CO Mapping
	Unit 1	International Financial and Monetary Environment	
	A	International Business and its modes, MNC: the Key participants in International Financial functions, Nature of International Financial Functions and the Scope of IFM. Issues in Financial decisions of a Multinational firm.	CO1,CO3,
	В	IFM v/s Domestic Financial Management, Understanding of International Flow of Funds :	CO1,CO3
	С	Balance of Payments, Capital Account Convertibility. International Liquidity & Bretton Woods System of	CO1,CO3
	TI 2	Exchange rates.	
	Unit 2	Markets for Foreign Exchange rate and Mechanism	G02 G02
	A	Understanding of the Foreign Exchange Market, Distinctive features and its major participants.	CO2,CO3
	В	Exchange rate Quotations, Understanding of Nominal, Real and Effective Exchange rates	CO2, CO3,CO4
	С	Understanding of SPOT and FORWARD markets and determination of Exchange rate in the spot market. Theories of Exchange rate behaviour and determination of Exchange rate in Forward Market.	CO2,CO3,CO4
	Unit 3	International Investment Decisions	
	A	Foreign Direct Investment- Theories of FDI and Costs and benefits of FDI.	CO2,C03,C04
	В	International Capital Budgeting- Evaluation criteria, Computation of Cash flows, Cost of Capital and Adjusted present value approach, Sensitivity analysis	CO3,CO4,C06
	С	Non Financial Factors in Capital Budgeting/ Evaluation and Management of Political Risks./International Investment.	CO3,CO4,CO6
	Unit 4	International Financial Decisions	
	A	Overview of the International Financial Market- Channels for International Flow of Funds, Selection of Sources and forms of Funds.	CO2,CO3,CO4,C0 5,CO6

	В	The World B	ank and Inter	rnational Finance Corporation	CO2,CO3,CO4,CO6					
		Asian Dev	elopment B	Sank, The Process of						
		Internationaliz	ation and Inter	national Banking, Direction						
		and purposes								
	C			d Control of International	CO3,CO3,CO4					
				al Market instruments and						
		Financial Swa	1							
	Unit 5	International	Working Cap	oital and Miscellaneous						
		Issues								
	A			al policy, Basics of managing	CO4,CO5,CO6					
				Ianagement of Receivables						
			Financing of o							
	В			nd modes of payment in	CO4,CO5,CO6					
		International t								
	С		Accounting, Inc	debtedness and International	CO4,CO5,CO6					
	N/ 1 C	Taxation								
	Mode of examination	Theory								
		CA	MTE	ETE						
	Weightage Distribution	30%	20%	50%						
	Text book/s*									
	Text book/s.	• •	ent, Prentice H	rnational Financial						
	Other			inancial Management, Tata						
	References		Hill, New Delh							
	References	Alan C.Sh								
			4/e, Prentice Hall India Private Ltd, 2004 Jeff Madura, International Financial Management, 6th							
			nomson Publica	_						
		Cuition, 11	iombon i done							
L		l								

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	2	1	1	1	2	1	1	1	2
CO2	1	2	2	2	1	1	2	1	2	1
CO3	2	3	3	3	-	1	1	2	2	1
CO4	1	2	2	2	3	1	1	2	2	2
CO5	2	2	2	2	2	2	2	2	2	2
CO6	2	2	2	2	3	2	2	2	2	2

AVERAG	1.50	2.17	2.00	2.00	2.00	1.50	1.50	1.67	1.83	1.67
Е										

- 1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

So	chool: SBS	Batch: 2021-2023									
Pı	rogram:	Current Academic Year: 2022-2023									
M	BA										
B	ranch: -	Semester: III									
1	Course	DISCIPLINE SPECIFIC COURSE093									
	Code										
2	Course	Management of International Logistics									
	Title										
3	Credits	3									
4	Contact	3-0-0									
	Hours										
	(L-T-P)										
	Course	Compulsory									
	Status										
6											
	Objective	developing economies. To train the students in various upcoming trends in Lo	_								
		Globalized scenario and primarily the role of technology in facilitating Logistics ar	nd its co-								
		ordination with various other domains in real time scenario.									
7	Course	After the completion of the program, the students will be able to:	1! 4!								
	Outcomes	CO1: understand the role of Logistics within the Organization at various levels and its co-	ordination								
		with other stake holders CO2: understand the role of transportation in facilitating the Logistics and value chain fund	ations in								
		an Organization	CHOHS III								
		CO3: Explain the Documentation process involved in Export/Import businesses related to	Logistics								
		Management	Logistics								
		CO4: Illustrate the International transportation policies, Inter-Modal transport, Shipping an	d								
		Containerization functions in Logistics management.	-								
		CO5: Analyze the emerging trends in Logistics Information systems and application softw	ares								
		widely used in International Logistics									
		CO6: Remembering International logistics and its applications in developing economies.									
8	Outline sylla		CO								
			Mapping								
	Unit A	Introduction to International Logistics Management									
	A 1	What is logistics? Inter-firm logistic, Intra-firm logistics and International logistics	CO1								
		What is the goal of logistics									

A 2	Regional logistics assessment, - Military, Business and Civil. Performance Cycle;	CO1,CO
	Transportation, Distribution and Documentation/ Communication The role of	2
	transportation- Shipper, Carrier and Consignee	
A 3	A brief history of logistics and transportation, Computerization, Quality Management and Deregulation of Transportation.	CO1, CO3
Unit B	Structure and function of Logistics	
B 1	 Global Structure of Shipping, International Shipping- Liner and Tramp Structure, Chartering, Steps in Charting; Pre-Fixing, Fixture negotiation, Voyage Management, Post-Fixture 	CO2,CO
B 2	Unitization, Containerization, Types of Containers, Intramodal/Multimodal	CO3
	Transport; Benefits and Challenges. CFS- Container Freight Stations, Inland Container Depot (ICD),	
В 3	 Indian Shipping- Types of Ports, Port Trust, Global Overview of Port Sector, Indian Port Sector, Ailments of Indian Port Sector, Reform in Indian Port Sector 	CO4
Unit C	International Transportation and Documentation in Export/Import processes	
C 1	• International Transportation Processes, Buyer-Seller Agreement, Order Preparation, Documentation- Export Licenses	CO3, CO5, CO6
C 2	 Sales Documents- A prof-forma invoice, A Commercial Invoice & A Consular Invoice. Financial Documents-The letter of Credit, Transportation Documents - Bill of Lading, Selection of Port or Gateways 	CO3,CO 4
C 3	 Ocean Transportation- Liners, Tramps & Private Vassels, International Freight Forwarders. Land Mini and Micro Bridges. Shipping Conferences. 	CO3,CO 5,CO6
Unit D	International Transportation Policies	
D 1	Laws and Licenses- Air, Sea and Intermodal	CO3,CO 4,CO6
D 2	 DCI and Dedicated Global, Incoterms or International Commercial Terms, UN Convention on Contracts for International sale of Goods. 	CO4
D 3	 Harmonized Tariff Schedule, International Harmonized Commodity Coding and Classification system, The World Customs Organization. 10 digit HTS classification code numbers 	CO5,CO6
Unit E	Logistics Information systems and Global Positioning systems	
E 1	Emerging trends in Logistics Information systems	CO4, CO3
E 2	Role of GPS in Scheduling and traffic management	CO5,CO6
E 3	Changing role of 3 rd party and 4 th Party logistics in International scenario	CO5,CO6
Mode of examinatio	Theory	

N								
Weightage Distributio n n	CA 30%	MTE 20%	ETE 50%					
Text book/s*	Logistic and Supply Ch Hall of India	ogistic and Supply Chain Management by Donald J. Bowerson, Publisher: Prentice						
Other References	Himalaya Publication 2. International Marketin India	ng by Sak Onkvisit & Joh	ade by Multiah Krishnaveni, Publisher: n J. Shaw, Publisher: Prentice Hall of g, Publisher: Sultan Chand and Sons					

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO2	PSO3	PSO4
Cos							1			
CO1	1	2	2	3			3	2	2	
CO2	3	2	3	3			2	2	2	
CO3	2	2	2	2			3	2	1	
CO4	2	2	2	3			2	2	2	
CO5	2	1	2	2			2	2	1	
CO6	2	1	2	2			2	2	1	
AVERAGE	1.67	1.67	2.17	2.50			2.33	2.00	1.50	

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

SC	CHOOL: CHOOL OF JSINESS	TEACHING DEPARTMENT:	ACADEMIC SESSION : 2022-2023	FOR STUDENTS BATCH -MBA (2021 – 2023)		
ST	TUDIES	ECONOMICS & IB	SEM III			
1	Course number		DISCIPLINE			
			SPECIFIC			
			COURSE094			
2	Course Title		MENT DIVERSITY USINESS	AND GLOBAL		
3	Credits		03			
4	Learning Hours	Contact	Hours	40		
		Worksho	ops	10		
			Field Work	10		
		Assessm		5		
		Guided	<u> </u>	10		
_		Total ho		75		
5	Course			role of diversities in creating		
	Objectives	opportunities and challer				
		A. Understanding the go	.			
			for diversity in point	cal economies of the countries		
		of the world.	. 1 1 . 1 .	6 41 4 6		
				es form the perspective of		
	~	·	<u> </u>	tices and global openness.		
6	Course Outcomes	 On successful completion of the course the learners will be able to Identify the concepts of Globalization, Management Focusand Country Focu Describe National Difference in Political Economy Illustrate the relation of Political Economy and Economic Development Analyse the impact of The Political Economy of International Trade and FDI 				
		 5. a) Determine most suitable ethical, cultural, religious and economic philosophy in the international business operation. 6. Remembering diversity in economy, culture, ethical practices and global openness 				

7	Outline Sylla	bus	Contents of the Syllabus	Pedagogy+Time	L+W+P*	Student's Learning Outcomes
	T					
7.01	MBA 235 A	Unit A	Globalization, Management Focus and Country Focus (Chapter 1, pp1-44)	Time Schedule Week 1 -3	8	Describe the increasing importance of Globalization in shaping international business CO1
7.02	MBA 235 A1	Unit A Topic 1	The Globalization of Market (p5) The Globalization of Production (p6) Drivers of Globalization (p10), Globalization jobs and income (p27), Globalization-labour policies and Environment (29), Globalization and National Sovereignty (p31)	Lecture and Case Solving		distinguish between the contributions made by globalization on various aspection of economy and country CO1
7.03	MBA 235 A2	Unit A Topic 2	Management Focus (pp 7-14) & (pp 21-23):- The Emergence of Global Institutions (p8), Declining Trade and Investment Barriers (p10), The Changing World Output and World Trade Picture(p14), Anti-globalization Protest (p23)	Lecture Slides,		Gain understanding about the transnational and global institutions and its impact on world trade CO1
7.04	MBA 235 A3	Unit A Topic 3	Country Focus(pp 16-20)&(pp24-40):-The Changing world order-FDI,MNCs and Managing Marketplace in Globalization	Lecture, Picture Project and Workshop		Drawinference from process and measure which make globalization Effective CO1

_						
7.05	MBA 235 B	Unit B	National Difference in Political Economy (Chapter 2, pp-44-68)	Time Schedule Week 4 -6	8	Conceptualization of global politics around national economies.
7.06	MBA235B1	Unit B Topic 1	Introduction and Opening Cases (pp44-48) - Political Systems, Collectivism and Individualism, Democracy and Totalitarianism	Lecture and Demonstration		Comprehend the concepts of elements of political economy CO2
7.07	MBA235B2	Unit B Topic 2	Country Focus (pp49-58) - Market Economy, Command Economy, Mixed Economy, Difference in Legal System, Case of Corruption in Nigeria & Venezuela under Hugo Chavez (1999-2013), Case of Poland's Economy	Lecture, Case Workshop and Project		Assess various types of governing approaches in the world economy CO2

7.08	MBA235B3	Unit B Topic 3	Management Focus (pp-59-66), Did Wal-Mart Violate the Foreign Corruption Practices Act? The Protection of Intellectual Property, Starbucks Wins Key Trademark Cases in China, Product Safety and Product Liability and Its Implication for Managers.	Lecture and Cas solving	е	Describe and infer from the trade related practices of foreign entities in the economy CO2
					<u> </u>	
7.09	MBA 235 C	Unit C	Political Economy and Economic Development (Chapter 3, pp-68-100)	Time Schedule Week 7 -9	8	Relate with various kinds of interpretation of Economic development in countries of the World CO3
7.10	MBA 235 C1	Unit C Topic 1	Differences in Economic Development, Broader Conceptions o fDevelopment by Amartya Sen, Political Economy and Economic Progress	Lecture, Excel Workshop/Project		Depiction of Economic development and perspectives on development CO3
7.11	MBA 235 C2	Unit C Topic 2	Human Development Index, Innovation and Entrepreneurship Requirea Market Economy & Property Rights	Lecture, Excel Project		Draw inference about the requisites for development CO3
7.12	MBA 235 C3	Unit C Topic 3	The Nature of Economic Transformation- Deregulating and Privatization. Country Cases on GNI, GDP, GNI Per Captia and Economic Transformation	Lecture, Group Projects		Analyse measurable outcomes of The global economy CO3
7.13	MBA 235 D	Unit D	The Political Economy of International Trade and FDI (Chapters 7&8, pp226-294)	Time Schedule Week 12 -13	8	Analyse the dynamics of international trade CO4
7.14	MBA 235 D1	Unit D Topic 1	Instruments of Trade Policy- Tariffs and Subsidies. Import Quotas and Anti-Dumping Policies	Lecture & Workshop		Analyse the rationale behind various changes in trade policy across the coutnries of the world CO4
7.15	MBA 235 D2	Unit D Topic 2	Development of the World Trading System (241- 248) Estimating Case of Gains from Trade for America and Implication for Managers (249) Lecture & Project Work			Assess the relative benefits from the world trade CO4
7.16	MBA 235 D3	Unit D Topic 3	Foreign Direct Investment (pp261-294); Trends, Directions and Source. Political Ideology and FDI, Benefits and Cost of FDI, Implications for Managers (284)	Lecture & Guided Excel Project		Analyse the directions of FDI flow and its implication for the company CO4
7.17	MBA 235 E	Unit E	Ethics in International Business (Chapter 5 pp 140-179)	Time Schedule Week 14 -15	8	Develop an understanding about ethical practices and variation in it. CO5,CO6

				Lecture &		Demonstrate how ethical issues
		Unit E		Interactive		are of great importance in
7.18	MBA 235 E1		± •	Workshop on		international business and
		1		Ethics		enviromental
						Protection CO5,CO6
7.19	MBA 235 E2		Corruption, Moral Obligation, Ethical Dilemmas, The Roots of Unethical Behaviour	Lecture & Case Discussion		Develop an understanding about intricacies in practices of ethical standards and challenges CO5,CO6
7.20	MBA 235 E3	Unit E Tonic 3	Philosophical Approaches to Ethics, Case- Working Conditions in a Chinese Factory, Disaster in Bangladesh: The Collapse of Rana Plaza Building.	Lecture and Ethics Case Discussion		Provide the critical and numane approach of ethical practices in international pusiness across the
						countries. CO5,CO6
*= L+V	V+P= Lecture+V	Workshop-	+Projects (66% Lecture Time +33% Activity Time)	Total Hours	40+10+10	
8	Course Evalu	ation				
8.01	C.A.	30%	Continuous Assessment			
8.02	MTE	20%	20% Mid Term Examination			
8.03	ETE	50% End Term Examination				
9	References					
9.01	Text book*	ext book* International Business :competing in the Global Market Place: Charles W Holland Arun Kumar Jain:MacGraw HillPublication 10th Edition, SpecialIndian Edition				

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO 1	3	2	2				3	2		
CO 2	3	2	2				3	2		
CO 3	3	2	2				3	2		
CO 4	3	2	2				3	2		
CO 5		2	2	3				2		
CO6	3	2	2				3	2		
AVERAGE	3.00	2.00	2.00	3.00			3.00	2.00		

3-Slight (Low)

4-Moderate (Medium) 3-Substantial (High)

Scho	ool: SBS	Batch: 2021-2023						
Prog	gram: MBA	Current Academic Year: 2022-2023						
DIS SPE	nch: IB CIPLINE CIFIC URSE	Semester: IV						
1	Course Code	DISCIPLINE SPECIFIC COURSE095						
2 Course Title		Management of Trans-national Corporations (TNCs)						
3	Credits	03						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course Objective	The objectives of this course are to provide global managers with a clear conceptual understanding of The fundamental economic, financial, and political factors affecting the international expansion of the firm as distinct from purely domestic factors. The persistence of deep and momentous cross-national differences in the world that affect the strategy, performance, and value of the multinational firm. The optimal sequence, speed, and mode of international expansion depending on the characteristics of the industry, the firm, and the host country. The models for organizing and managing a multinational network of subsidiaries, including how to coordinate and to transfer useful knowledge across borders.						
6	Course Outcomes	The student will be able to: CO1: Implement the conceptual tools to navigate through the mass of information about how international competition takes place. CO2: Classify the differences between multi-domestic, global, International and Transnational corporations. CO3: Evaluate the global strategies that will help enhance the firm's long-term profitability and value. CO4: Illustrate the management of a global workforce and the challenges in managing global business across different cultures. CO5: Interpret the effects of economic, cultural, financial, political, and social factors on TNCs management decisions. CO6: Remembering models for organizing and managing a multinational network of subsidiaries						
7	Course Description	Globalization is the single most significant development changing business dynamics in this century. With the improvements in transportation and communication technologies there is a sea change in the way the						

	l .	1					
		companies are run. This module explores these issues through a variety of					
		perspectives from different strands of literature. This allows students to					
				insnational corporation, but at t			
		tice across the					
		_		often noted (and sometimes su			
			_	nt styles and strategies of West			
				raise tensions, particularly in th			
		3		A salient issue is the extent to v			
	0 11 11 1	•	practices have of	converged towards a global nor			
8	Outline syllabi				CO Mapping		
	Unit 1		ernational Busi				
	A		and Managing the		CO1		
	В			al Competitive Advantage	CO1		
	С			ost-Country Choices	CO2		
	Unit 2	Controlling an	d Coordinating	g Multinationals			
	A			oss Borders: The Coordination	CO2		
	В	Cross-Border N	Mergers and Acq	uisitions (M&As)	CO3		
	С	Negotiating Glo	obally: Cross-cu	ltural Negotiation	CO2, CO3		
	Unit 3	Corporate Go	overnance				
	A	Corporate Go	vernance and S	arbanes Oxley Act 2002:An	CO2, CO3		
		Overview		·			
	В	Impact of Sarl	banes Oxley (S	OX) Act on Midsize and Big	CO1, CO2		
		Four Account	ing Firms	_			
	С	International (Corporate Gove	ernance. The Case of China	CO1, CO3		
	Unit 4			an Resource Management			
		(IHRM)					
	A	Concept of dire	ection- nature an	d scope	CO4, CO5,CO6		
	_	******					
	В			Perspective; Industry and	CO4,		
	C			allenges in HRM in MNCs	CO5,CO6		
	С			Cs (multinationals) operating in RC): an institutional perspective	CO4,CO6		
	Unit 5	TNCs and Cul		xe). an institutional perspective			
	A			and Cultural Identity	CO3, CO4		
	B			_	CO5,CO4		
	D	Cultures	a Context for I	Managing in TNCs; National	005,000		
	С		CO4,				
		The Cultures (of tines; the l	Reemergence of Indian TNCs	CO4, CO5,CO6		
	Mode of	Theory/Jury/P	Practical/Viva		1 000,000		
	examination	1110013/10013/1	1				
	Weightage CA MTE ETE						
	Distribution	30%	20%	50%			
<u></u>	2 Iou Iou Iou	2070	2070	2070			

Text book/s*	Ietto-Gillies G (2012) Transnational Corporations and International
	Production, Concepts Theories and Effects. 2nd Edition. Edward Elgar.
Other	Students are provided with a range of academic journal articles, extracts
References	from supplementary text books and other reports or material. They will
	also consider a number of Case Studies. These comprise the Module
	Reader which forms an essential part of this course.

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO
COs							1	2	3	4
CO1	3	2	2				3	1		1
CO2	2	3	1				2	2		2
CO3	1	2	2				1	1		1
CO4	1	1	1				1	2		1
CO5	1	1	1				1	2		1
CO6	1	1	1				1	1		1
AVR	1.50	1.67	1.33				1.50	1.50		1.16

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

So	chool:	Batch : 2021-2023							
So	chool of								
	usiness								
St	tudies								
	rogram:	Current Academic Year: 2022-2023							
_	BA								
	ranch: - IB	Semester: IV							
	ISCIPLINE								
	PECIFIC OURSE								
1		DISCIPLINE SPECIFIC COURSE 096							
	Code								
2	Course	Globalization and Indian Business Scenario							
	Title								
3	Credits	03							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course	IB Specialisation							
	Status								
5	Course	The purpose of this course is to examine the effects of various international							
	Descriptio	economic policies on India's domestic business. The focus will be on studying							
	n n	the implications of international trade in goods and services in terms of threats,							
6	Course	opportunities and preparedness.							
O	Objective	1. To make students explain the structural features of India's foreign trade.							
	Objective	2. To make students explain the structural leatures of fidia's foreign trade.							
		disaggregated sectorial level.							
		3. To make students explain various threats and opportunities in doing							
		business from an India-centric perspective in some emerging fields of							
		global business.							
		4. To make students identify the policy environment in India facilitating							
		and/or inhibiting international business.							

7	Course	The students will be able to:									
	Outcomes	CO1: Describe the structural features of India's foreign trade									
		CO2: Explain the domestic response to globalization at a disaggregated sectorial level CO3: Illustrate various threats and opportunities in doing business from an India-									
		centric perspective in some emerging fields of global business	111G1G								
	CO4: Classify the policy environment in India facilitating and/or inhibiting										
		international business									
		C05:Understand various policies which regulate Indian Business Environment CO6: Remembering the domestic response to globalization									
8	Outline syll		СО								
			Mappi								
			ng								
	Unit 1	Characteristics of India's Foreign trade									
	A	India's International Trade-Present Scenario	CO1,								
	В	Trends in composition of India's foreign trade	CO1,								
	С	Factors contributing to recent changes	CO1,								
	Unit 2	Domestic policy response to globalization									
	A	Manufacturing Sector: Concepts of Non-Agricultural Market Access	CO2,								
	В	Most Favored Nation	CO2,								
	С	National Treatment, Anti-dumping duties	CO2,								
	Unit 3	Domestic policy response to globalization									
•	A	Service Sector: Implications of GATS	CO3,								
	В	Agriculture, forestry and fisheries Sector: Implications of subsidies, tariff and non-tariff barriers in international agri-business	CO3,								
	С	Media industry: Implications of Globalizations for Entertainment, Advertising, Print and News Industries	CO3,								
	Unit 4	Sunrise sectors in international business									
	A	Energy, entertainment, retail trade and India's position thereof	CO4,								

В	Education, Health services, ITES and India's position thereof							
С	Agro-processing, to	Agro-processing, tourism and hospitality and India's position thereof						
Unit 5	India's policy environment for international business							
A	Industrial policy							
В	Agricultural policy, Forest & Environment policy							
С	Land Acquisition policy and Labour policy							
Mode of examination	Theory							
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%					
Text books	 Garg Pawan Kumar, 2002, Export of India's major products: Problem & Prospects, New Century Publications. Datta, Samar K. & Deodhar Satish (eds) (2001): 'Implications of WTO Agreements for Indian Agriculture', Oxford & IBH Company, N.Delhi, 2001, CMA Monograph no.191. Datta, Samar K. & Chakrabarti, Milindo (2001): A Note on the Definition of a 'Resource Poor-Farmer': Chapter 18 in 'Implications of WTO Agreements for Indian Agriculture', Oxford & IBH Company, N.Delhi, 2001, CMA Monograph no.191: pp.552-568. Datta, Samar K., Nilkanthan, R & Chakrabarti, Milindo (2010): Towards Evolving Agricultural Policy Matrix in a Federal Structure – The Post- WTO Scenario in India: Allied Publishers, New Delhi. 							

Other	
	1.4. //
References	http://commerce.nic.in/trade/faqs_gats.pdf
	• https://www.indianeconomy.net/splclassroom/what-is-aggregate-
	measurement-of-support-ams/
	• https://www.livemint.com/Opinion/PvLKSysU800Eq0so6rLoaL/Farm-
	subsidies-the-coming-fight-at-the-WTO.html
	 https://www.livemint.com/Politics/RSxoNQuz04CjrTcVutX8uI/Why-India-
	opposed-deal-to-end-fisheries-subsidies-at-WTO.html
	• https://www.bloombergquint.com/markets/media-entertainment-to-become-a-
	<u>rs-2-lakh-crore-industry-by-2020#gs.xm4pB_E</u>
	• https://www.bloombergquint.com/markets/media-entertainment-to-become-a-
	rs-2-lakh-crore-industry-by-2020#gs.tnBL nc
	 https://www.ibef.org/industry/media-entertainment-india.aspx
	 http://www3.weforum.org/docs/WEF Future Electricity India case .pdf
	• https://oilprice.com/Energy/Energy-General/How-Globalization-Will-Create-
	An-Energy-Crisis.html
	 http://www.kalpavriksh.org/images/CLN/Globalisation%20Brochure.pdf
	 http://www.mondaq.com/india/x/535572/Inward+Foreign+Investment/FDI+i
	n+Indian+Education+Sector
	 https://academic.oup.com/intqhc/article/17/4/277/2886510
	 https://www.ibef.org/industry/healthcare-india.aspx
	https://timesofindia.indiatimes.com/business/india-business/why-are-
	investors-lining-up-for-indias-hospitals/articleshow/64985069.cms
	 https://www.business-standard.com/article/economy-policy/govt-approves-
	100-fdi-in-medical-devices-114122400663 1.html
	• https://www.ibef.org/download/ITITeS-Report-Jan-2018.pdf
	https://www.ibef.org/industry/information-technology-india.aspx
	http://www.papertyari.com/general-awareness/economics/industrial-policy-
	india-since-independence/
	https://www.businesstoday.in/current/economy-politics/biggest-reform-30-
	years-modi-govt-soon-unveil-new-industrial-policy/story/281159.html
	https://www.oecd-ilibrary.org/agricultural-policies-in-
	india_5j8r20vmcpkl.pdf?itemId=%2Fcontent%2Fpublication%2F978926430
	2334-en&mimeType=pdf
	2534-chochime i ype—pai

POs	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO	PSO
COs	1	2	3	4	5	6	1	2	3	4
CO1	2	2	2				1			
CO2		3					1	3		
CO3	3		1							
CO4	2							3		
CO5			3						2	2
CO6	1	1	2				1	3	2	2
AVERAGE	2.00	2.00	2.00				1.00	3.00	2.00	2.00

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

School	- School of								
Business Studies		Batch 2021-2023							
Progra	m :- MBA	Current Academic Year 2022-2023							
Branch		Semester: IV							
1	Course No.	DISCIPLINE SPECIFIC COURSE097							
2	Course Title	Global Value Chain and Trade Facilitation							
3	Credits	3							
	Contact Hours								
4	(L-T-P)	(3-0-0)							
		The objectives of this course are							
		a) to provide a conceptual framework of Global Value Chain Network							
		b) to introduce analytical concepts related with analysis of global val	ue chain						
		networks and its role in designing trade policies							
_	Course	c) to expose students to different aspects of global collaboration in tr							
5	Objective	trade related production between developing and developed country	ries						
		On successful completion of this module students will be able to:							
		CO1: Explain the concept of trade in value added in view of global trade	dynamics						
		CO2: Describe the implications of using value added trade data.							
		CO3: Demonstrate grasp over the factors responsible for growth in trade of							
	Carrage	the East Asian countries and lessons for other countries including In							
6	Course	CO4: Categorize the comparative growth prospects of industries in India developing countries in view of requirements of global value chain r							
U	Outcomes	CO5: Analyse trade facilitation for Global and Regional Value Chains	ietworks.						
		CO6: Remembering Global Value Chain Networks							
7	Outline syllabus								
7.01	Unit A	Estimating trade in value added: Why and How?	Outcomes						
	Unit A Topic	What is trade in value-added? Motivation for Trade in value-added and	CO 1						
7.02	1	Measurement of Trade in value-added.							
7.02	_	Early Evidence of Trade in Value Added – OECD and WTO Databases.	CO 1						
ĺ		Export requires Import, High Share of Intermediate Imports Used to							
7.02	Unit A Topic	Serve Export Market							
7.03	2	1	CO 1						
	Unit A Topic	Electronic Equipment- Gross Export Decomposed by Source Since 2009, Services in Value Added- Domestic and Foreign Content,							
7.04	Unit A Topic 3	Estimating Trade in Value Added							
7.04	3	The implications of using value-added trade data for applied trade							
7.05	Unit B	policy analysis							
7.05	Unit B Topic	Some Key Implications of Value added data on Trade Policy.	CO2						
7.06	1	some regritupite attentions of value added data on fractioney.							
		Value-added trade data and CGE experiments of two hypothetical US-	CO2						
	II ' D T '	Asia rebalancing scenarios. United States' Import of Electronics,							
7.07	Unit B Topic	Chinese Import of Electronics							
7.07	2	*	CO2						
7.00	Unit B Topic	Value-added trade data and estimation of exchange rate and price pass	CO2						
7.08	3	through effects. Trade Elasticity- with and without value added	Ì						

7.09	Unit C	The Geometry of global value chains in East Asia: The role of industrial networks and trade policies					
7.10	Unit C Topic	Evolution of East Asian Supply Chain, Input Output Models and Supply Chain, Motivations and Analysis of Evolution	CO3				
7.11	Unit C Topic	Tariffs, Transport and Trade Facilitation- Cascading Transaction Costs in production networks, Regional Production Networks and Shock Transmission	CO3				
7.12	Unit C Topic 3	Effective Production Rates and Anti-Export Bias	CO3				
7.13	Unit D	Global value chain-oriented industrial policy: the role of emerging economies,					
7.14	Unit D Topic 1	Emerging Economies in Comparative Perspective, Global Value Chain and Industrial Policy	CO4,CO6				
7.15	Unit D Topic 2	Industrial Policy in Action: A Case of Brazil's Industrial Policy, Leveraging Consumer Electronics Industry	CO4,CO6				
7.16	Unit D Topic 3	nit D Topic Development of Automative Value Chain in Mekong Region (Thailand)					
7.17	Unit E	Trade Facilitation for Global and Regional Value Chains					
7.18	Unit E Topic 1	Intra-regional trade and freight flows in South African custom union	CO5,CO6				
7.19	Unit E Topic 2	Trade Facilitation by low income countries (LICs) and Least developed countries (LDC)					
7.20	Unit E Topic 3	Connecting LICs and LDCs in Global Value Chains and achieving Juit E Topic 3 sustainable development					
8	Course Evaluati	ion					
8.1	CA	30%					
8.2	MTE	20%					
8.3	End-term exam	ination: 50%					
9	References						
		Shepherd, Ben - Trade Facilitation and Global Value Chains: Opportunitie Sustainable Development Published by International Centre for Trade and S Development, https://www.ictsd.org/sites/default/files/research/trade_facilitation_and_globhains_0.pdf	Sustainable				
9.1	Text book	Elms, K, Deborah and Patrick Low, Global Value Chains in the Changing V Published by World Trade Organization, Geneva 21, Switzerland (2013) https://www.wto.org/english/res_e/booksp_e/aid4tradeglobalvalue13_e.pdf					
9.2	Other references	Growth and Intelligence Network: Trade Facilitation for Global and Region Chains in SACU	nal Value				

Mapping of POs with COs

POs	PO1	PO2	PO3	PO4	PO5	PO	PS	PSO2	PSO3	PSO4
COs						6	01			
CO1	3		2					2		
CO2	3	3	2					2		3
CO3	3	3	2				3	2		
CO4	3	3	2				3	2		
CO5	3	3	2				3	2		
CO6	3	3	2				3	2		3
AVG	3.00	3.00	2.00				3.00	2.00		3.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Syllabus for MERGERS, ACQUISITIONS & CORPORATE RESTRUCTURING

School: School of Business Studies (SBS)		Batch: 2021-2023						
	gram : M.B.A.	Current Academic Year: 2022-2023						
DIS SPE	nch: IB CIPLINE CIFIC	Semester: IV						
	URSE							
1	Course Code	DISCIPLINE SPECIFIC COURSE054						
2	Course Title	MERGERS, ACQUISITIONS & CORPORATE RESTRUCTURING						
3	Credits	03						
4	Contact Hours (L-T-P)	3-0-0						
	Course Status	Elective						
5	Course Requisite	Attendance: Students are required to have a minimum of 65% regular attendance in this course during the term. Those who fall short of attendance are not able to clear this course. Those students who do not meet the attendance requirement will not be allowed to sit in examinations.						
6	Course Description	Mergers and Acquisitions (M &As) is a comprehensive course which explores the core concepts of mergers &acquisitions and corporate restructuring and the challenges encountered in implementing them. Beginning with the conceptual framework of corporate restructuring, the course goes on to discuss takeovers and M & A, the concept and process of due diligence and legal issues in M & As. The key issues relating to valuation and accounting will be explained. This course will also be discussing the post-merger issues, the human aspects of M &Gas and cross-border acquisitions.						

7	Course	The objective of this course is to acquaint the stude	ents with the
	Objective	applications of various concepts and techniques of valuation	and standards
		actually applied in real life M & As cases and chall	enges in any
		contemplated M & A transaction so that it enhances the cha	inces of
		success.	
8	Course	On completion of this module the student will be able to :	
	Outcomes	CO 1 classify the different forms of mergers & corporate res	structuring.
		CO 2 analyse how a company can create value by adopting d	ifferent forms
		of restructuring.	
		CO 3 value how, when and what valuation techniques are to	be applied to
		determine optimum swap ratio.	
		CO 4 deal with the accounting and legal issues in a merger & acqu	isitions
		CO 5 assess how to plan post- merger integration.	
		CO6: Remembering Mergers and Acquisitions	
8	Outline syllabu	S	CO Mapping
	Unit 1	An Introduction to Mergers, Acquisitions and Other Restructuring Activities	
	A Understanding	Introduction	CO1,
	Mergers & Acquisitions	 Meaning of Merger, amalgamation, acquisition, takeover. 	
		 Types of Mergers, reverse merger, 	
		Motives and Benefits of Mergers and Acquisitions	
		divestiture, de merger, Diversification etc.	
		• Reasons for failure of M & As. Process of M &A.	

B Corporate	• , Introduction	CO1,
Restructuring	Corporate Restructuring –Meaning, types.	
	Causes of Corporate Restructuring.	
	Barriers of Restructuring	
	• Key elements of Restructuring Process and Strategies for restructuring	
	Implications of Corporate Restructuring	
C Takeovers	Introduction	CO1,
Tuncovers	Forms of Takeover, Takeover Defenses	
	Benefits and disadvantages of Takeovers	
	Buyback of Shares and its process	
Unit 2	Corporate Valuation	
Ullit 2	Corporate valuation	
A	Basics of Value, Various Expressions of Value.	CO2,
	-	CO2,
A Corporate	 Basics of Value, Various Expressions of Value. Relationship among different types of value Purposes of Valuation and Impacts on the Value 	CO2,
A Corporate Valuation: Concepts and	 Basics of Value, Various Expressions of Value. Relationship among different types of value 	CO2,
A Corporate Valuation: Concepts and	 Basics of Value, Various Expressions of Value. Relationship among different types of value Purposes of Valuation and Impacts on the Value 	CO2,
A Corporate Valuation: Concepts and	 Basics of Value, Various Expressions of Value. Relationship among different types of value Purposes of Valuation and Impacts on the Value estimates; 	CO2,
A Corporate Valuation: Concepts and Principles	 Basics of Value, Various Expressions of Value. Relationship among different types of value Purposes of Valuation and Impacts on the Value estimates; Methods of Valuation 	CO2, CO3
A Corporate Valuation: Concepts and Principles	 Basics of Value, Various Expressions of Value. Relationship among different types of value Purposes of Valuation and Impacts on the Value estimates; Methods of Valuation Principles of Business Valuation 	, and the second
A Corporate Valuation: Concepts and Principles B Corporate	 Basics of Value, Various Expressions of Value. Relationship among different types of value Purposes of Valuation and Impacts on the Value estimates; Methods of Valuation Principles of Business Valuation Valuation as a cause of M & A Failure. 	, and the second

	The Share Exchange Ratio.	
	Problems and Cases on Valuation of firms.	
С	• Introduction	CO2, CO3
Valuing Synergy	Benefits from Synergy	
	• Types of Synergy	
	Synergy and Value Creation in M & A	
	 Synergy and Merger Success 	
Unit 3	Corporate Strategy & Organizing for M&A	
A Corporate	• Strategies for entering a New Market;	CO2,
Restructuring Strategies	• Tools for Strategy Analysis – SWOT etc	
	• Framework for M & A Strategies	
	• Formulating Strategies for M & A.	
	Alternative perspectives on mergers, sources and	
	limits of value creation in different forms of	
	mergers.	
В	• Cross-border acquisitions – Needs, Benefits and	CO2,
Strategic Alliance	difficulties in Cross Border Acquisitions.	
	• Strategic alliances as an alternative to M&As.	
С	Leveraged buyouts (LBO) & LBO Sponsors and	CO1, 2,
Leveraged Buyouts	Mode of LBO	
Buyouts	Criteria for Selecting LBO Candidate	
	Concept of Financial Leverage and Risk	
	• Theories of LBO	
	• Exit Strategies for LBO	
Unit 4	Accounting & Legal Issues	

A	Accounting treatment as per Ind. AS.	CO4
Accounting for M & A	Controversies and Dilemma in Accounting for M &	
	A.	
	Problems and Cases on Purchase Consideration.	
В	Scope and Types of Due Diligence, Transactions	CO4
Due Diligence	requiring Due Diligence	
	Due Diligence Process. Parties interested in Due	
	Diligence	
	Due Diligence in Cross-border Deals.	
С	Procedural aspects under the Companies Act/Rules.	CO4
Legal Aspects of M & A.	Scheme of Amalgamation.	
	• Statutory obligations and SEBI (Substantial	
	Acquisition of Shares & Takeovers) Regulations	
	2011	
	Tax issues relating to M & A.	
Unit 5	Post – Acquisition Integration –	
A Post-Merger	Types of Integration, Tools for Integration	CO2,5,6
integration	Issues involved in Integration	
	Role of HRM in M & A Integration	
	Integrating Cross-border Acquisitions	
B Corporate	Integrated Organisation.	CO2,5,6
Culture	Corporate Culture Due Diligence.	
	Redesigning Post Merger Cultural Process.	
С	 Meeting the challenges of M&As. 	CO2,5,6
Integration for M & A	Post-Merger Growth Strategies	
Success	 Strategies for Post-merger Success Case Studies on M & A. 	
	- Cube beddies on M & M.	

Mode of examination	Theory/Jury/				
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s*	• MER	GERS AND	ACQUISITIONS	-Strategy,	
	Valua Sheeb Ltd., 1				

Other **MERGERS** AND **ACQUISITIONS** -Strategy, References Valuation and Integration by Kamal Ghosh Ray, Published by PHI Learning Pvt., Ltd., New Delhi. Mergers & Acquisitons by Rajinder S. Aurora, **Kavita Shetty from Oxford Higher Education** "Creating Value from Mergers and Acquisitions" by

- **Sudi Sudarsanam (Pearson Education)**
- Mergers, Acquisitions, and Other Restructuring **Activities: An Integrated Approach to Process,** Tools, Cases and Solutions, by Donald Depamphilis, (London, Academic Press, 2001)
- Mergers & Acquisitions : A Guide to creating value for stakeholders, by Michael A. Hitt, Jeffrey S. Harrison and Duane R. Ireland., (New York, Oxford, 2011)

Journals/ Magazines

- **Business Today**
- **Business World**
- Business India.

Websites

- www.investopedia.com
- www.trak.in
- www.livemint.com

Program Outcome Vs Course Outcomes Mapping Table

						P8 -				
POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	2	1	2	-	2	2	1	1
CO2	2	3	2	1	-	-	2	2	1	1
CO3	2	3	1	-	-	-	1	2	1	2
CO4	2	3	2	1	-	-	1	2	2	2
CO5	2	2	1	2	2	2	1	2	1	1
CO6	2	2	1	1	2	2	1	2	1	1
AVG	2.00	2.50	1.50	1.00	2.00	2.00	1.33	2.00	1.16	1.33

1-Slight (Low) 2-Moderate

(Medium) 3-

Substantial (High)

List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of SCM

Sr No.	Semester	Course
1	I	Principles of Logistics Management
2	II	Infra-structure Management
3	II	Procurement and Inventory Management
4	III	M-E Commerce and IT Enabled SCM
5	III	Logistics Management
6	III	Operational Strategic and Implementation Issues in Supply chain management
7	III	Project Management
8	III	Supply Chain Dynamics and E-Commerce
9	III	Trends in Supply Chain Management
10	IV	Contract Management Tax
11	IV	International Transportation and Logistics
12	IV	Logistics Management Application and Cases
13	IV	Recent trends in Supply Chain Management

Sch	ool: SBS	Batch: 2021-2023		
Pro SCI	gram: MBA M	Current Academic Year: 2021-2022		
Bra	nch: -SCM	Semester: I		
1	Course Code	DSC122		
2	Course Title	Principles of Logistics Management		
3	Credits	3		
4	Contact Hours	3-0-0		
	(L-T-P)			
	Course Status	Discipline Specific Course		
6	Course Objective To ensure that the students understand the basic Logistics Management and its role in facility economic growth and prosperity in the region. To insights into the role of Logistics Management in capaping planning and development of the economy.			
7	Course Outcomes	CO1: To understand the changing trends and the ro in development of the region	ele of Logistics	
		CO2: To gain insights into Capacity planning and t Infrastructure Management in designing Effective l strategy		
		CO3: To understand the role of Intermodal Transportacilitating Logistics Planning and Traffic Manager modern economies		
		CO4: To enrich the students with the challenging rechain Management and its significance in achieving competitiveness	* * *	
		CO5: To equip the students with state of the art app Supply chain in organizations and its role in achiev competitiveness.		
		CO6: Remembering Logistics Management in capa planning and development of the economy	acity	
8	Outline syllab	us	CO Mapping	
	Unit A	Introduction to Logistics Management		
	A 1	Evolution and Definitions of Logistics Management	CO1	

A 2	DI ' 1 D'	4	Francisco CI 111	CO1 CO2
A 2	Physical Dis Managemen		Functions of Logistics	CO1,CO2
A 3	Logistics Va Logistics St	CO1, CO2		
Unit B	Logistics Ca	pacity planni	ng	
B 1	Reverse Log	gistics Manag	ement	CO2,CO3
B 2	Logistics In:	frastructure a	nd planning	CO3
В 3	Material Red	quirement pla	nning	CO3
Unit C	Transportati	on Managem	ent Process	
C 1	Transportati	on Carrier se	lection	CO3, CO4
C 2	Transportati	on and Traffi	c Management	CO3,CO4
C 3	Transportati	on and Pricin	g	CO3,CO4
Unit D	Logistics an	d Insurance		
D 1	Marine Carg	go Insurance		CO3,CO5,C O6
D 2	Types and s	CO4,CO6		
D 3	Containeriza	CO4,CO6		
Unit E	Supply Chai			
E 1	Characterist	ics of Global	supply chains	CO4, CO,CO5,CO 6
E 2	Supply Chai	n collaborati	on and flexibility	CO4
E 3	Push and Pu	ll view of Su	pply Chains	CO5, CO6
Mode of examination	Theory and	Continuous A	Assessment	
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s	Managemen	t, TMH	avid J Closs, Logistical	
	2. Sunil Cho Managemen			
Other References	Case studies 1. DHI 2. GAT 3. Tran			

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	2	2	3	2	2	2	2	2	2
CO2	2	2	3	3	2	2	2	3	2	2
CO3	2	1	2	2	3	2	2	2	2	2
CO4	1	2	2	3	2	2	2	3	2	2
CO5	1	2	2	2	2	2	2	3	2	2
CO6	1	2	2	2	2	2	2	3	2	2
Avg	1.33	1.83	2.17	2.50	2.17	2.00	2.00	2.67	2.00	2.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Sch	ool: SBS	Batch: 2021-2023				
Pro	gram: MBA	Current Academic Year: 2021-2022				
Bra	nch: SCM	Semester: II				
1	Course Code	DISCIPLINE SPECIFIC COURSE011				
2	Course Title	Infra-structure Management				
3	Credits	3				
4	Contact Hours (L-T-P)	3-0-0				
	Course Status	Discipline Specific Course				
6	Course Objective	To equip the students with basic understanding of emerging issues in Infrastructure Management and its role in facilitating infrastructure led economic growth and prosperity in the region. To further understand the role of Infrastructure in facilitating Logistics planning and capacity utilization in the economy.				
7	Course Outcomes	CO1: To understand the challenging role of Infrastructure management in Nation building and employment generation in the region CO2: To gain insights into the role of Infrastructure Management in designing Effective Logistics planning and implementation in the region CO3: To understand the role of Infrastructure management in modern economies and its role in transformation to developed economies CO4: To enrich the students with the role of Infrastructure management and its significance in all round development of the country				
		various public-private partnerships and optimum uti resources in the country. CO6: Remembering issues in Infrastructure Manage				
8	Outline syllabi		CO Mapping			
	Unit A	Introduction to Infrastructure Development Management				
	A 1	Infrastructure Development in India	CO1			

A 2	Policies, Programs and Institutions involved in	CO1,CO2
	Infrastructure planning	

A 3	State level Or planning	CO1, CO2				
Unit B	Infrastructu Issues	re Developm	ent Implementation			
B 1	Land acquisit development	tion Acts relat	ed to Infrastructure	CO2,CO3		
B 2	Human Settle	ements/Re-hal	pilitation programs	CO3		
В 3	Commissions Infrastructure		Task force related to	CO3		
Unit C	Public-Priva Infrastructu	te Partnershi re	ips(PPP) in			
C 1	Types of Bol	Γ Models		CO3, CO4		
C 2	Public/Citize planning	CO3,CO4				
C 3	Role of NGO	CO3,CO5,C O6				
Unit D	Decision Developmen					
D 1	Role of State	CO3,C04				
D 2	Implementati	on Issues and	policy frameworks	CO4		
D 3	Periodic Eval	luation and Re	eview	CO4		
Unit E	Infrastructu					
E 1	Role of Bank development	CO4, CO5,CO6				
E 2	Policy formu	Policy formulations and Intervention strategies				
E 3	Role of Finar development	CO4,CO5,C O6				
Mode of examination	Theory and C					
Weightage	CA	MTE	ETE			
Distribution	30%	20%	50%			
Text book/s	1. Kulw Infras 2. Ganes Devel					

Other References	 Five Year Plans I to XII, Government of India Publications India Year Book (2012,2013,2016), Ministry of I & B.C. Govt of India Reserve Bank of India Reports & 	
	Bulleteins, 2018,2019	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO2	PSO3	PSO4
COs							1			
CO1	2	1	2	1	1	3	3	3	1	3
CO2	2	1	2	1	2	3	3	3	1	3
CO3	2	1	2	2	3	3	3	3	3	3
CO4	2	1	3	3	3	3	3	3	3	3
CO5	2	2	1	1	2	2	3	3	3	3
CO6	2	2	2	2	2	2	3	3	2	3
Avg	2.00	1.33	2.00	1.67	2.17	2.67	3.00	3.00	2.17	3.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Scho Stuc	ool: Business lies	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2021-2022					
Bran	nch: SCM	Semester: II					
1	Course Code	DSC012					
2	Course Title	Procurement and Inventory Management					
3	Credits	3					
4	Contact Hours (L-T-P)	3-0-0					
	Course Type	Discipline Specific Course					
5	Course Objective	1: The course is designed to provide basic knowledge & understanding of typical Procurement and Inventory Management systems, and the advantages and limitations of implementing such systems					
		2 : To understand the various concepts of Procurement and Inventory management.					
		3: It further aims to develop students' skills in Purchasing, vendor management and inventory control techniques.					
		4: To appreciate the importance of inventory in achieving SCM.	integration in				
6	Course Outcomes	At the completion of the course students should be able to: CO1: To understand the role of Inventory Management in facilitate day Operations in the organization	ting the day to				
		CO2: To equip the students with type of purchasing principles, prosystems widely used in Organizations CO3:To make the students understand the key issues in procurement in the new methods of procurement in the organization					
		CO4: Understand inventory costs and importance of safety stock in the Organization					
		CO5:To enrich the students with the knowledge of basic models in Inventory management and its applications in real time environment					
		CO6: Remembering concepts of Procurement and Inventory mana					
7	Course Description	Inventory and warehousing are critical components of domestic archain management.	nd global supply				
8	Outline syllabus		CO Mapping				

Unit A	Procurement	
A1	Introduction to Procurement,	CO1, CO2
	Principles and Strategies of Procurement	
	Strategic Procurement	
A2	CO2,CO3,CO6	
	Procurement Strategies and Sustainable Development	CO2,CO3,CO0
A3	Circular economy and Waste Management	
Unit B	Purchasing	
B1	Purchasing Organization, Importance Of Purchasing As A Function	CO2, CO3
B2	Purchasing Principles, Procedures And Systems	CO1,CO2
B3	Importance Of Seller-Buyer Relations, Negotiation And Factors Of Negotiation, Codification, Price Analysis, Market structure	CO2,CO3
Unit C	Sourcing	
C1	Procurement strategies	CO4, CO5,CO6
C2	Vendor selection & rating, Advantages	
C3	Risk Sharing & Supply Chain performance, Supplier Selection - Auction & negotiation	CO3,CO4
	Elements & Principle of warehouse design, Significance of warehouse in SCM, MHEs safety & security, Warehouse Management Systems	CO3,CO4
Unit D	Inventory Management & SCM	
D1	Role, Function & Types	CO4,CO5
D2	Role of IM in Competitive Strategy	,CO6
D3	Inventory Cost, Need To Hold Inventory, Uncertainty in Supply Chain, Safety inventory	CO3,CO4
		CO4,CO5,CO6
Unit E	Economic Order Quantity Models	
E1	Purchasing model with Minimum Waste	CO3, CO5
E2	Manufacturing model with Minimum Waste Management, Inventory Control Techniques	CO3,CO5

E3	Purchasing mo	CO6 CO4,CO5,		
		CO6		
Mode of examination	Theory/Jury/Pra			
Weightage Distribution	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	1. Supply chair Cooper- McG 2. Sunil Chopr Pearson Educa			
Other References	1,IMPLEMENT 2. Global Opera John Wiley & S			

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	2	1	1	3	3	3	1	3
CO2	3	1	2	1	2	3	3	3	1	3
CO3	3	1	2	2	3	3	3	3	3	3
CO4	3	1	3	3	3	3	3	3	3	3
CO5	3	2	1	1	2	3	3	3	3	3
C06	3	3	2	2	2	3	3	3	3	3
Avg	3.00	1.50	2.00	1.67	2.17	3.00	3.00	3.00	2.33	3.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

School: Business Studies		Batch : 2021-2023
Prog	gram: MBA	Current Academic Year: 2022-2023
Bran	nch: SCM	Semester: IV
1	Course Code	DSC067
2	Course Title	M-E-Commerce & IT Enabled SCM
3	Credits	3
4	Contact Hours (L-T-P)	3-0-0
	Course Type	Discipline Specific Course
5	Course Objective	To understand the M-E-Commerce and the role of IT in ensuring the customer satisfaction. To understand the various concepts that are used in IT in SCM.
		3: To understand how information technology and communication can become an important tool to reach goals of cost reduction and enhance customer experience.
		4: To appreciate the importance of digital technology in achieving integration in SCM.
		5: To understand role of information technology in SCM.
6	Course Outcomes	The course has a basic learning outcome of introducing the business management students with a specialization in SCM to details of International Transportation in global SCM. At the completion of the course students should be able to: CO1: Comprehend with Information communication technology in reference with Supply chain management.
		CO2: Understand the requirement of technology to reduce the cost and ensure better customer experience. CO3: Map requirement of Information Technology in Supply Chain Strategy.
		CO4: Interpret role of M-E-Commerce for the development in logistics.
		CO5: Understand the role of IT to make Green SCM a success and the

CO6: REMEMBERING role of information technology in SCM

		recent development in E-logistics.						
7	Course Description	Information technology and digital instruments are critical components of domestic and global supply chain management. The importance of information and technology to the global economy will increase as firms work to become more sustainable and as the access to capital becomes more difficult. The occurring cost is also one of the big issue. To address these and other issues, the core courses in the discipline emphasis areas that are critical to their understanding and development as SCM professionals.						
8	Outline syllabus	S S	CO Mapping					
	Unit A	Basic concept of M-E-Commerce						
	A1	M-E-commerce, Types, Drives and value chain, Challenges faced in M-E-commerce ecosystem	CO1, CO2					
	A2	Fraud risk in M- E-commerce, E-payments and their types, Payment gateway and their types						
	A3	M-commerce, Devices, Internet, operating system, Application software, Concepts, Mobile application interface						
	Unit B	Information and Communication Technology in Logistics						
	B1	Information technology, Role of information Technology in logistics, Role of ICT in logistics,	CO1, CO3					
	B2	coordination flows and operational flows, Cost efficiency of Logistics after the IT era	CO2,CO3					
	В3	Relevant issues in the search for new technologies	CO3,CO4					
	Unit C	IT solution and Green Supply Chain						
	C1	Overview of GSC	CO4,					
	C2	C2 Waste management						
	C3	Recent developments	CO4,CO5,					
			CO6					
			CO4,CO5,					
			CO6					

Unit D	IT and SCM	
D1	Warehouse Management System and their functions	CO4, CO5,CO6
D2	Towns and the Manager of Court and the seal	
	Transportation Management System and its need	

				CO4,CO5,CO6		
D3		eir types, coordination flow and communication, SAP ERP				
Unit E	Recent develo	pment E-log	gistics			
E1	Speech recognition, QR Code, Augmented Reality, Artificial Intelligence,					
E2	- CO4,CO5					
E3	Cloud comput	ting, Block o	chain and SCM			
				,CO6		
				CO5,C06		
Mode of examination	Theory/Jury/F					
Weightage Distribution	CA	MTE	ЕТЕ			
Distribution	30%	20%	50%			
Text book/s*	1. Donald J. B Management,					
	2. Sunil Chopr Pearson Educ					
Other References	Safeducate M	aterial 2018				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO4
COs							1	2	3	
CO1	3	2	2	1	2	2	3	3	1	3
CO2	3	1	2	1	2	3	3	3	1	3
CO3	3	2	2	2	3	3	3	3	3	3
CO4	3	1	3	3	3	3	3	3	3	3
CO5	3	2	1	1	2	2	3	3	3	3
CO6	3	2	2	2	2	2	3	3	3	3

AV	3.00	1.67	2.00	1.67	2.33	2.67	3.00	3.00	2.33	3.00
G										

Scho Stud	ool: Business lies	Batch: 2021-2023
Prog	gram: MBA	Current Academic Year: 2022-2023
Bran	nch: SCM	Semester: III
1	Course Code	DSC068
2	Course Title	Logistics Management
3	Credits	3
4	Contact Hours (L-T-P)	3-0-0
	Course Type	Discipline Specific Course
5	Course Objective	1: The course is designed to provide basic knowledge & understanding of Logistics Management.
		2 : To understand the various concepts that are used in Logistics.
		3: It further aims to develop students' skills in Logistics Management.
		4: To understand the importance of digital technology in achieving integration in Logistics.
		5: To understand application of mathematical tools to solve logistics Problems.
6	Course Outcomes	The course has a basic learning outcome of introducing the business management students with a specialization in SCM to details of Logistics Management. At the completion of the course students should be able to: CO1: Comprehend with Logistics Management.
		CO2: Understand Logistics concept, Sectors, Growth Factors. CO3: Analyze different Logistics Business Models in Indian and global scenario.
		CO4: Interpret role of logistics in Supply chain Management.
		CO5: Develop understanding of logistics network configuration and associated cost & performance
		CO6: Remembering the concepts that are used in Logistics
7	Course Description	Logistics Management is critical components of domestic and global supply chain management. The importance of Logistics to the global economy will increase as firms work to become more sustainable and as the access to

		capital becomes more difficult. The occurring cost is also issue. To address these and other issues, the core courses emphasis areas that are critical to their understanding and SCM professionals.	in the discipline
8	Outline syll	labus	CO Mapping
	Unit 1	Introduction	
	A	Inter-Relation Between Supply Chain and Logistics	CO1, CO2
	В	Introduction to Logistics Management	CO2,CO3
	С	Functions & Types of Logistics	CO3
	Unit 2	Transportation	
	A	Transportation	CO1, CO3
	В	Types of Transportation	CO1,CO2
	С	Role and importance of Transportation	CO3
	Unit 3	Reverse Logistics	
	A	Introduction	CO4, CO5
	В	Types of reverse logistics	,CO6,CO3
	С	Role and importance of reverse logistics	,CO4
			CO3,CO4,
			CO6
	Unit 4	Role of IT	
	A	Logistics Pipeline Process	CO4,
	В	Role of Information Technology in Logistics	CO5,CO6
	С	Transport Management System	CO2,CO3
			CO3,CO2
	Unit 5	Operational Research	
	A	Operation Research in LSCM Decision Making	CO5, CO5
	В	Logistics Network Configuration	CO3,CO4

С	Measuring Lo	Measuring Logistics Cost & Performance					
Mode of examination	Theory/Jury/P						
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*		 Safeducate content Logistics Management by Satish C. Ailawadi and Rakesh P. Singh, 					
Other References	Logistics Man	agement by Vi	inod V. Sople				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO2	PSO3	PSO4
COs							1			
CO1	3	1	2	1	1	2	3	3	1	3
CO2	3	1	2	1	2	1	3	3	1	3
CO3	3	1	2	2	3	3	3	3	3	3
CO4	3	1	3	3	3	2	3	3	3	3
CO5	3	2	1	1	2	1	3	3	3	3
CO6	3	3	2	2	2	2	3	3	3	3
AVG	3.00	1.50	2.00	1.67	2.17	1.83	3.00	3.00	3.00	3.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

gram: MBA M	Current Academic Year: 2022-2023						
	Current reducince real. 2022 2025						
nch: SCM	Semester: III						
Course Code	DSC069						
Course Title	Operational, Strategic & Implementation issues in S	SCM					
Credits	3						
Contact Hours	3-0-0						
(L-T-P)							
Course Status	Discipline Specific Course						
Course Objective	To equip the students with basic understanding of Suppl chain Operations and implementation challenges i specific sectors. To gain insights into the role of Information technology in facilitating the Supply chain strategic role in optimum utilization of resources.						
Course Outcomes	CO1: To understand the strategic role of supplycha production, purchasing ,Distribution and Sourcing operations .						
	CO2: To understand the role of supply chain in Sch operations and its significant role in aggregate plans focus on Materials Requirement and planning.						
	CO3: To understand the importance of Quality cont inspection in the organization and its significance ir procurement and planning. To further analyse the resupply chain in Decision support systems.	n Material					
	CO4:To know the importance of Inventory managers significance and the role of Vendors in handling invegain insights into the role of Information technology Supply chain co-ordination and collaborative planning Organizations.	ventory. To y enabled					
	CO5: To enrich the students with Risk handling in Soperations and applications of Software in day to day CO6: Remembering the Supply chain strategic role in oputilization of resources	ay operations.					
Outline syllab	ıs	CO Mapping					
Unit A	Outsourcing: Make versus Buy						
A 1	Sourcing and purchasing strategy	CO1					
	Course Code Course Title Credits Contact Hours (L-T-P) Course Status Course Objective Course Outcomes Outline syllabe Unit A	Course Title Credits 3 Contact Hours (L-T-P) Course Status Discipline Specific Course Status To equip the students with basic understand chain Operations and implementation of specific sectors. To gain insights into Information technology in facilitating the St strategic role in optimum utilization of resources operations. CO2: To understand the strategic role of supply chain in Sch operations and its significant role in aggregate plant focus on Materials Requirement and planning. CO2: To understand the importance of Quality cont inspection in the organization and its significance in procurement and planning. To further analyse the resupply chain in Decision support systems. CO4:To know the importance of Inventory manage significance and the role of Vendors in handling in gain insights into the role of Information technology Supply chain co-ordination and collaborative plann Organizations. CO5: To enrich the students with Risk handling in 3 operations and applications of Software in day to de CO6: Remembering the Supply chain strategic role in op utilization of resources Outline syllabus Unit A Outsourcing: Make versus Buy					

Д	A 2 Production strategy	CC	1,CO2
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A 3	Distribution	strategy		CO1, CO2			
Unit B	Materials R	equirement j	planning				
B 1	Master scheo	duling		CO2,CO3			
B 2	Aggregate p	lanning		CO3			
В 3	Material Rec	quirement Pla	nning,	CO3			
Unit C	Quality con	trol and Insp	ection				
C 1	Inspection as	nd quality cor	ntrol	CO3, CO4			
C 2	Types of Con	ntracts in sou	rcing & purchasing	CO3,CO5,C O6			
C 3	Procurement	in detail with	n the current techniques,	CO3,CO5,C O6			
Unit D	Supply chai	n collaborati	on and Design				
D 1	Decision sup	port systems		CO3,Co4			
D 2	Role of I.T is	CO4					
D 3	Data mining 8	CO4,CO5,C O6					
Unit E	Multi-Item	Inventory m	anagement				
E 1	Vendor Man	aged Inventor	ry VMI	CO4, Co3			
E 2	Third Party I	Third Party Logistic Providers					
E 3	Managing R	Managing Risk in the supply chain					
Mode of examination	Theory						
Weightage	CA	MTE	ЕТЕ				
Distribution	30%	20%	50%				
Text book/s*	Text book/s* 1. Donald J. Bowersox, David J Closs, Logistical Management, TMH						
			eindl, Supply Chain ucation, India				
		3. Janat Shah; Supply Chain Management Text and Cases; Pearson Education 2016					

Other	Case studies:	
References	1. Flipkart	
	2. Samsung Electronics	
	3. Kodak	
	4. Dell Computers	
	5. Indigo and SpiceJet airlines comparison	
	6. • Mena, C., Terry, L.A., Williams, A. and	
	Ellram, L., 2014. Causes of wasteacross	
	multi-tier supply networks: Cases in the	
	UK food sector. International Journal of	
	Production Economics, 152, 144-158	

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	2	2	3	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	2
CO3	2	1	2	2	3	2	3	2	2	2
CO4	1	3	2	3	2	2	2	3	2	2
CO5	1	2	2	2	2	2	2	3	2	2
CO6	1	2	2	2	2	2	2	2	2	2
AVG	1.50	2.00	2.17	2.33	2.17	2.00	2.17	2.33	2.00	2.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Scho Stud	ool: Business dies	Batch: 2021-2023							
Prog	gram: MBA	Current Academic Year: 2022-2023							
Bran	nch: SCM	Semester: III							
1	Course Code	DSC072							
2	Course Title	Trends in Supply chain management							
3	Credits	3							
4	Contact Hours (L-T-P)	3-0-0							
	Course Type	Discipline Specific Course							
5	Course Objective	1: The course is designed to provide basic knowledge & understanding of the trends in SCM.							
		2 : To understand the various concepts of developments in S3: It further aims to develop students' skills in contemporary deve							
		field of logistics.4: To appreciate the importance of coordination and operation SCM.5. To understand the application of lean and agile techniques chain management.							
6	Course Outcomes	At the completion of the course students should be able to: CO1: Discuss various development phases in SCM. CO2: Analyze the contemporary development in SCM. CO3:Discuss the key issues in SCM and their pattern.							
		CO3. Discuss the key issues in SCM and their pattern. CO4: Understand technological costs and importance of technological development of SCM.	gy in						
		CO5: Describe the basic developmental models in SCM.							
7	Course Description	CO6: Remembering techniques in supply chain management. Development is critical components of domestic and global SCM							
8	Outline syllabus	<u> </u>	CO Mapping						
	Unit 1	Warehousing Types							
	A	Vendor Managed Inventory	CO1, CO2						
		volue viuluged inventory	J						

В	Cross-dock	ing		CO2,CO3		
С	Robotics in					
Unit 2	IT and SCN					
A	Augmented	CO1, CO3				
В	Internet of	CO2,CO3				
С	Cloud com	CO3,CO4				
Unit 3	Digitization					
A	Digitization	CO4, CO5,CO6				
В	Evolution of	Evolution of Digital Supply Chain				
С	Autonomous Delivery Vehicles					
Unit 4	Infrastruct					
A	Logistics in	CO4,CO5				
В	Competiti	,CO6,				
С	Logistics C	CO2,CO3				
		CO3,CO4				
Unit 5	Strategies i					
A	Lean & Ag	CO4,				
В	Business pr	CO5,CO6				
С	3PL, 4PL	CO3,CO4				
		CO4,CO5,				
		CO6				
Mode of examination	Theory/Jur					
Weightage Distribution	CA	MTE	ETE			
Distribution	30%	20%	50%			
Text book/s*		_	ment: Processes, Partner I. Lambert (ed).2 nd Edit	_		

Other References	1Sunil Chopra , Peter Meindl, Supply Chain Management, Pearson Education, India 2013	
	2.Project Management: A Systems Approach to Planning, Scheduling and Controlling, 10ed, by Harold Kerzner, Wiley Publications	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO2	PSO3	PSO4
COs							1			
CO1	3	1	2	1	1	3	3	3	1	3
CO2	3	1	2	1	2	3	3	3	1	3
CO3	3	1	2	2	3	3	3	3	3	3
CO4	3	1	3	3	3	3	3	3	3	3
CO5	3	1	1	1	2	3	3	3	3	3
CO6	3	1	3	2	2	3	3	3	3	3
AVG	3.00	1.00	2.17	1.67	2.17	3.00	3.00	2.33	2.33	3.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Sch Stud	ool: Business dies	Batch : 2021-2023							
Program: MBA		Current Academic Year: 2022-2023							
Bra	nch: SCM	Semester: III							
1	Course Code	DSC070							
2	Course Title	Project Management							
3	Credits	3							
4	Contact Hours	3-0-0							
	(L-T-P)								
	Course Type	Discipline Specific Course							
5	Course Objective	1: The course is designed to provide basic knowledge & understanding of Project Management, and the advantages and limitations of implementing such systems.							
		2 : To understand the various concepts of Project management.							
		3: It further aims to develop students' skills in Project management and its techniques.							
		4: To appreciate the importance of various techniques in Project Management.							
		5: To understand importance of risk management in project.							
6	Course Outcomes	At the completion of the course students should be able to: CO1: Discuss importance of Project Management.							
		CO2: Analyze the techniques of Project Management. CO3:Look into the key issues while implementing a new project.							
		CO4: Understand the techniques to calculate the Project duration.							
		CO5: To develop the network construction and monitoring to ensure the timely closure of the project.							
		CO6: Remembering various techniques in Project Management.							

7	Course	Project Management is the critical components to reduce the cost and ensure
	Description	the completion of the work in defined timeline and provides systematic and
		thorough introduction to all aspects of project management. Projects are an
		increasingly important aspect of modern business. Therefore, the course
		underlines the importance of understanding the relation between projects
		and the strategic goals of the organization.

3	Outline syll	abus	CO Mapping				
	Unit A	Introduction to Project Management					
	A1	Defining "project management"	CO1, CO2				
	A2	Exploring opportunities in the project management field	CO2,CO3				
	A3	Developing project management skills, Categorization different types of projects	CO2				
	Unit B	Project Planning					
	B1	Project Planning, Need of Project Planning,	CO1, CO3				
	B2	Project Life Cycle,	CO1,CO2				
	В3	Roles, Responsibility and Team Work, Work Breakdown Structure (WBS)	CO2,CO3				
	Unit C	Organisational Structure and Organisational Issues:					
	C1	Introduction, Concept of Organisational Structure	CO4, CO5				
	C2	Roles and Responsibilities of Project Leader, Relationship between Project Manager and Line Manager,	,CO6 CO3,CO4,				
	C3	Leadership Styles for Project Managers, Conflict Resolution,	CO6 CO2,CO3				
	Unit D	PERT and CPM:					
	D1	Introduction,	CO3,				
	D2	Development of Project Network	CO4,CO6				
	D3	Determination of the Critical Path, PERT Model,					
	Unit E						
	E1	Introduction, Risk, Risk Management	CO4,				
	E2	Role of Risk Management in Overall Project Management	CO5,CO6				
	E3	Steps in Risk Management, Risk Identification, Risk Analysis, Reducing Risks	CO3,CO4 CO2,CO3				

	Mode of examination	Theory/Jury/Pra	actical/Viva		
	Weightage	CA	MTE	ETE	

Distribution	30%	20%	50%	
Text book/s*	Pearson Educa 2.Project Man	ation, India 201 agement: A Sy d Controlling,	dl, Supply Chain Management, 3 stems Approach to Planning, 10ed, by Harold Kerzner,	
Other References	Impler	O,	alysis, Selection, Financing, Review by Prasanna Chandra, ition,	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	2	1	1	3	3	3	1	3
CO2	3	1	2	1	2	3	3	3	1	3
CO3	3	1	2	2	3	3	3	3	3	3
CO4	3	1	3	3	3	3	3	3	3	3
CO5	3	2	1	1	2	2	3	3	3	3
CO6	3	2	2	2	2	2	3	3	3	3
AV G	3.00	1.33	2.00	1.67	2.17	2.67	3.00	3.00	2.33	3.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Sch	ool:	Batch: 2021-2023							
Prog	gram:	1Current Academic Year: 2022-2023							
Bra	nch:	Semester: IV							
1	Course Code	DSC071							
2	Course Title	Supply Chain Dynamics & E-Commerce							
3	Credits	3							
4	Contact Hours (L-T-P)	3-0-0							
	Course Type	Discipline Specific Course							
5	Course Objective	The course aims: 1.To Understand The Role Of Supply Chain Management In E-Commerce Practices And Identify The Problems Occurring In Creating And Maintaining a Supply Chain management System for E-Commerce Industry. 2. To Understand The Effect Of Supply Chain Agility In The Face Of Rapid Changes Managing Complexity And Rapid Change 3. Streamlining Supply chain Operations By Using Technology							
6	Course Outcomes	CO1: Be able to manage the operational aspects of supply chain in e commerce environment in a medium enterprise. CO2: Will be Capable to formulate and execute logistics plans in hyper local environment in e retail CO3: Capable of training and executing online research and development CO4: To equip the students with the knowledge and innovations in the area of e-commerce and Supply chain operations CO5: To enrich the students with Research and Development in the area of Supply chain and E-commerce sector CO6: Remembering Supply Chain Management In E-Commerce							
7	Course Description	Supply chain management includes Business process From Manufacturing operations, Purchasing, Transportation, and Physical distribution to end user. Application of various technologies like AI, additive manufacturing, Internet of thing etc. Applications of ERP, MRP, CRM, SRM, E-procurement, E-Disposal. Minimized delay, cost							

		reduction, waste elimination, customer satisfactions, Rewarehousing, supply chain strategies, outsourcing etc.	etail chain,							
8	Outline syll	Outline syllabus								
	Unit A	Introduction to Supply Chain Dynamics								
	A1	Introduction, Basic Principles And Structure Model Of Supply chain Management Under E-Commerce Environment	CO1							
	A2	The Advantages Of Supply Chain Management Under E-Commerce Environment	CO1							
	A3	Main Question Of Enterprise Supply Chain Management Under E-Commerce Environment	CO1							
	Unit B	Solution Of Supply Chain Management Under Ecommerce environment								
	B1	The impact of e-commerce on supply chain relationships	CO3							
	B2	The nature of the e-commerce environment	CO3							
	В3	E payment modes, architecture, facilities and security concerns	CO3							
	Unit C	E procurement and processes								
	C1	Global out sourcing Collaboration and competition	CO2							
	C2	Suppliers management Japanese concepts of suppliers management vis a vis Indian, Western concepts	CO2							
	C3	Leveraging E commerce for enhancing productivity and profitability of legacy stores and un organizaed rural markets.	CO2, CO3							
	Unit D	The Hidden Key to e-Commerce Success								
	D1	The e-Fulfillment Opportunity, The Logistics of Consumer-Direct Fulfillment	CO4							
	D2	Technological Framework for e-Commerce	CO4							
	D3	Case-study. Business Example	CO4							
	Unit E	Integration Of E-Commerce								

	E1	Integration of E-commerce and Supply Chain				CO2,CO3
			Managem			
	E2		The Scope Examples	CO2,CO5,C O6		
	E3			•	ect on the Scope of n: Business Examples	CO2,CO5,C O6
	Mode of examina		50% Cont	inuous Assess	ment and 50% External	
	Weighta Distribut	_	CA	MTE	ETE	
			30%	20%		
Tex bool		Edu 2.Pr	cation, Indi oject Mana	a 2013 gement: A Sys	ll, Supply Chain Managementstems Approach to Planning Kerzner, Wiley Publication	g, Scheduling and
Oth Refe	ther Supply Chain Management: Processes, Partnerships, Performance M. Lambert (ed).2 nd Edition, 2005					formance, Douglas
		HL etc				

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	2	2	3	2	2	2	2	3	3
	1	2	2	3	2	2	2	2	3	3
CO2	2	2	3	3	2	2	2	2	2	3
		_			_	_	_	_	_	
CO3	2	2	2	2	3	2	3	2	3	3
		_	_	_		_	3	_		3
CO4	2	2	2	3	2	2	2	3	3	3
CO5	2	2	3	2	2	3	2	2	2	2
		_		_	_		_	_	_	_
CO6	2	2	2	2	2	2	2	2	2	2

I	AVG	2.00	2.00	2.33	2.50	2.33	2.33	2.33	2.33	2.33	2.67

Scho	ool: SBS	Batch :2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
Brar		Semester: III						
1	Course Code	DSC076						
2	Course Title							
3	Credits							
4	Contact Hours	3-0-0						
	(L-T-P)							
	Course Type	Discipline Specific Course						
5	Course Objective	This course introduces the benchmarking parameters for efficient and his supply chains will be developed for future managers.	ghly profitable					
		This course will help students to develop concepts of extended enterprise practices and supply chain reengineering	e, outsourcing					
		This course will lead students to implement effective Vendor Managed I for supply chain efficiency	nventory system					
		The course would expose the students to Use technology to enhance logichain management practices for improved efficiency	stics and supply					
6	Course Outcomes	CO1: The student will be able to describe alternative ways to organize for management.	or supply chain					
		CO2: The student will be able to demonstrate detailed knowledge and un specialized areas pertaining to different supply chain functions	derstanding of					
		CO3: The student will be able to prepare an effective plan supply chain i requirement.	nventory					
		CO4: The student will be able to align the management of a supply chair goals and strategies.	CO4: The student will be able to align the management of a supply chain with corporate goals and strategies.					
		CO5: The student will be able to evaluate and manage supply chain.						
		CO6:REMEMBERING Use technology to enhance logistics and supply practices for improved efficiency	chain management					
7	Course Description	Supply chain management has evolved from manual, mechanization-focused optimization to modern, digital, a integration and coordination of all supply chain elements. role in addressing the growing complexity of today's global Primarily, it facilitates and optimizes the flow of products, in finances, allowing companies to create better relationsl improve overall business efficiency.	and automated It plays a vital supply chains. aformation, and					
8	Outline syllabu	ıs	CO Mapping					
	Unit 1	Lean and Agile SCM						
	A	CO1, CO2						
	В	Extended Enterprise concepts	CO1, CO2					

С	Integration of supply chain	CO1, CO2,CO4
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Unit 2	Role of IT in S	SCM				
A	Re-engineerin	g the supply ch	ain and coordination	CO1,		
В	E-procuremen	E-procurement				
С	E-commerce, purchasing hu		or 3 rd party web-based	CO2		
Unit 3	Green SCM					
A	Green supply	chain managen	nent	CO4,CO5,CO6		
В	Business ethic	s and values		CO4,CO5,CO6		
С	Sustainability,	Industrial visi	ts	CO4,CO5,CO6		
Unit 4	CPFR					
A	Vendor manag	ged inventory		CO2,CO5,CO6		
В	Collaborative (CPFR) in ind	CO2,CO5,CO6				
С	Industrial proj	ect on IT infras	structure need for CPFR	CO2,CO3		
Unit 5	Outsourcing					
A	Outsourcing st	upply chain op	erations	CO4,CO5,CO6		
В	Postponement	decision flexib	pility of supply chain	CO4,CO5,CO6		
С	Mass customiz	zation		CO4		
Mode of examination	Theory					
Weightage	CA	MTE	ЕТЕ			
Distribution	30%	20%	50%			
Text book/s*	1. Suppl Partner (ed).2 ⁿ					
Other References	Pearson Educa 2.Project Man Scheduling an	(ed).2 nd Edition, 2005 1Sunil Chopra, Peter Meindl, Supply Chain Management, Pearson Education, India 2013 2.Project Management: A Systems Approach to Planning, Scheduling and Controlling, 10ed, by Harold Kerzner, Wiley Publications				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	2	2	1	2	2	1	1	1	1
CO2	2	3	2	1	1	2	2	2	2	2
CO3	2	3	2	2	1	2	3	2	1	3
CO4	2	2	2	2	3	3	2	2	2	2
CO5	1	3	2	1	2	2	2	2	2	2
C06	2	2	2	2	2	2	2	2	2	2
AVG	1.67	2.50	2.00	1.50	1.83	2.17	2.00	1.83	1.67	2.00

- 1-Slight (Low)
- 2-Moderate (Medium)
- 3-Substantial (High)

Sch Stud	ool: Business dies	Batch : 2021-2023					
Pro	gram: MBA	Current Academic Year: 2022-2023					
Bra	nch: SCM	Semester: IV					
1	Course Code	DSC073					
2	Course Title	Contract Management Tax					
3	Credits	3					
4	Contact Hours (L-T-P)	3-0-0					
	Course Type	Discipline Specific Course					
5	Course Objective	 This course is designed to help students to: Understand the role of contracts management and acquire the knowledge of advanced concepts of contracts in SCM. Understand current practices, issues and trends in the field of agreement and contract. Comprehend in modern demand of contracts. Understand Solicitation issues in contract management. Understand Contract Terms and Arbitration act. 					
6	Course Outcomes	The course has a basic learning outcome of introducing the business management students with a SCM to the fundamentals of contract management. At the completion of the course students should be able to: CO1:Understand agreements and contracts as a important instrument in system. CO2: Deals with agreements, contracts, negotiations, price, terms of payments, bank guarantees, letter of credits, taxes and duties. CO3:Understand the requirement of current demand of contract management. CO4:Understand solicitation issues in Contract Management. CO5: Comprehend with Contract terms and Attribution Act CO6: REMEMBERING Contract Terms and Arbitration act					

7	Course	Contracts are fundamental to all business activities and relationships. This
	Description	course will help students to understand contract management processes;
		give the confidence to develop new contracts; and help to build successful

8	Outline syllabu	ls	CO Mapping		
	Unit 1				
	A	Introduction, format of Bank guarantees, principles, advantages and disadvantages,	CO1,CO2		
	В	Parties to a contract, Components of a valid contract, Negotiation skills and techniques	CO1,CO2		
	С	Contract types, legal aspect of contract management	CO2		
	Unit 2				
	A	Interpretation and definition, Scope and specifications, Price, Terms of payment	CO1, CO2		
	В	price variance, taxes and duties, Export license, Defaults and liquidated damages,	CO1,CO3		
	С	Inspection and acceptance, shipment warranty, Patents and copyrights, Indemnities, spares, options, assignments, termination			
	Unit 3				
	A	Planning, Contract Management Team, Communications Plan, Planning for Contract Content, Information Security;	CO3,CO5,CO 6		
	В	Access to Electronic and Information Resources, Record Retention, Four-corner contract	CO2,CO3		
	С	Verbal and written contract, Essential element of a contract, contract compliance/ governance, Contract Risk Management			
	Unit 4	Wanagement	CO1,CO2		
	A	Preparing the Solicitation, Publication of the Solicitation, Advertising, Solicitation Announcements, Communication with Respondents, Solicitation Submission and Opening	CO3,CO4		
	В	Discharge of contracts, Void agreement, Contract management in purchasing and procurement, strategies in purchasing and procurement contract,			
	С	Contract killing, agreement to kill (not a contract)	CO3,CO4		
	Unit 5				

A	Introduction,	Arbitration ac	t, salient feature of the	CO4,CO5,CO
	arbitration act 1996, concilia	•	between arbitration act 1940 and	6
В	Contract Term Claims, Best V Purchasing On	CO4,CO5,CO		
C Request For Information (RFI), Request for Proposal (RFP), Request for Qualifications (RFQ), Contract life cycle management				
Mode of examination	Theory/Jury/P	ractical/Viva		
Weightage Distribution	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	Contracts and			
Other References 1. Contract Management by Sammons Peter 2. Safeducate Content				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO4
COs							1	2	3	
CO1	3	1	2	1	1	3	3	3	1	3
CO2	3	1	2	1	2	3	3	3	1	3
CO3	3	1	2	2	3	3	3	3	3	3
CO4	3	1	3	3	3	3	3	3	3	3
CO5	3	2	1	1	2	2	3	3	3	3
CO6	3	3	1	1	2	2	3	3	3	3
AV G	3.00	1.50	1.83	1.50	2.17	2.67	3.00	3.00	2.33	3.00

1-Slight (Low)

- 2-Moderate (Medium)
- 3-Substantial (High)

Sch	ool: SBS	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2022-2023					
Branch:SCM		Semester: IV					
1	Course Code	DSC074					
2	Course Title	International Transportation and Logistics					
3	Credits	3					
4	Contact Hours (L-T-P)	3-0-0					
	Course Type	Discipline Specific Course					
5	Course Objective	 To provide Domain knowledge of International Transportation Modes and its role in overall economic growth of the Nation To equip the students with Knowledge of Disruptive Innovations in the area of Sustainable Transportation To train the students with Domain knowledge and expertise in the area of International Transportation and Logistics To provide insights and overview of International transportation and logistics in the development of the region and transformation of the economy 					

6	Course	CO1:To gain thorough knowledge of International Transportation and
	Outcomes	Logistics and its applications in the development of the region and Nation
		CO2:To provide insights into the emerging trends and technological advancements in the domain area of International Transportation and Logistics
		CO3: To analyze the growing importance of International Transportation and Logistics as an engine of growth to allied sectors in the Economy
		CO4: To pave the way for Sustainable Transportation in the region with focus on Infrastructure development for benefit of all the Sectors in the economy.
		CO5: To equip the students with the know-how in Transportation Infrastructure management and its role in Nation development
		CO6: Remembering of International transportation and logistics
		in the development of the region and transformation of the
		economy

7	Course Description	The course aims to provide a holistic view of International Transportation and Logistics role in the economic growth of a Nation. The various emerging Disruptive technologies and its role in enhancing the growth of International Transportation connecting Inter-states and regions across the Nation. The course highlights the emerging trends and the role of Information technology in facilitating the growth of International Transportation and Logistics for economic growth of the Nation.						
8	Outline syllab	CO Mapping						
	Unit A	Introduction to International Transportation						
	A1	International Transport systems Significance of Transport Services, Transportation Modes	CO1, CO2					
	A2	Modes: Road Transport, Rail Transport, Maritime transport, Air transport, Trans Continental bridges	CO2					
	A3	Transport Corridors, Intermodal transportation	CO2					
	Unit B	Globalization and Transportation						
	B1	GIS for Transportation	CO1					
		Transport & Location						
	B2	Future Transportation Globalization and International logistics,	CO2,CO6					
	D2	Globalization and international logistics,	·					
	В3	International logistics & Freight Distribution	CO2,CO6					
	Unit C	International Logistics Planning						
	C1	International Logistics Safety Issues - Role of WTO	CO2					
	C2	International Logistics Planning	CO3					
	C3	International Logistics and commercial geography	CO3					
	Unit D	Information Systems in Logistics						
	D1	Logistical Information systems	CO3					
	D2	Integrated I.T solutions for Logistics & supply chain Management	CO4,CO6					
	D3	Emerging trends in Logistics and Supply chain management	CO4					
	Unit E	Containerization						
	E1	Containerization & its advantage in International Logistics	CO3,CO5,CO					

E2	Out-sourcing,	CO3					
E3	Logistics and	Supply chain re	elationship management	CO5,CO6			
Mode of examination	Theory	Theory					
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	, ,	cs Management l Publishing 20	by Ganapathi & Nandi, 15				
Other	· · · · · · · · · · · · · · · · · · ·		gistics by Ram Singh, Oxford				
References	Publisl						
	,	, i					
	•	•	Qiang Meng Editors, 2016,				
	Spring	er					

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	2	2	3	2	2	2	2	3	3
CO2	3	2	3	3	2	2	2	2	2	3
CO3	2	2	2	2	3	2	3	2	3	3
CO4	2	2	2	3	2	2	2	3	3	3
CO5	2	2	1	3	2	2	2	2	1	2
CO6	2	2	2	2	2	2	2	2	2	2
AVG	2.00	2.00	2.00	2.67	2.17	2.00	2.17	2.17	2.33	2.67

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

School: SBS		Batch: 2021-2023					
Program: MBA SCM		Current Academic Year: 2022-2023					
Bra	nch: - SCM	Semester: III					
1	Course Code	DSC075					
2	Course Title	Logistics Management, Application & Cases					
3	Credits	3					
4	Contact Hours (L-T-P)	3-0-0					
	Course Status	Discipline Specific Course					
6	Course Objective	To acquaint the students with the role and importance of Logistic Management in industry applications and to make students understand various concepts and applications related to transportation, inventory management, distribution with importance of Information Technology in logistic management					
7	Course Outcomes	CO1: To understand basic functions of logistic and its transformation to supply chain over few decades. To analyse its contribution to customer service across value chain.					
		CO2: To understand role of logistic management in inventory, handling of cycle stock and determination of safety stock.					
		CO3: To be aware of drivers of transportation, various mode of transportation, selecting appropriate mode of transportation based on total cost concept. Understanding basics of consolidation, break bulk and milk run in transportation.					
		CO4: To understand role of logistics in network design, ware house management system and significance of material handling equipment's.					
		CO5: To understand and analyse growing importance of vendor managed inventory, cross docking facilities, third party logistics, reverse logistics prevalent in industries and role of logistic management in handling uncertain situations.					
		CO6: Remembering Logistic Management in industry applications					

8	Outline syl	llabus	СО
			Mapping
	Unit A	Introduction to logistics	
	A 1	Concepts and functions of logistics	CO1,CO6
	A 2	Enablers of supply chain performance	CO1,CO2
	A 3	Customer service, order processing	CO1, CO2
	Unit B	Outsourcing / Inventory Management	
	B 1	Outsourcing: Make versus Buy	CO2, CO3
	B 2	Types of inventory, inventory costs	CO2
	В 3	Managing cycle stock and safety stock	CO2
	Unit C	Transportation and distribution	
	C 1	Importance of transportation in logistics - including multimodal transportation	CO3
	C 2	Freight transport and distribution – Consolidation, Break Bulk, Milk Runs, etc.,	CO3
	C 3	Vehicle scheduling	CO3
	Unit D	Logistics Network and role of IT	
	D 1	Network design and operations: facility location;	CO3,Co4
	D 2	Warehousing and material Handling Equipment's	CO4
	D 3	Role of IT in logistics network	CO4
	Unit E	Latest trends in logistics	
	E 1	Importance of reverse logistics;	CO4, Co3

E 2	Concept of po	Concept of postponement – product differentiation						
E 3	Vendor Mana	ged Inventory	(VMI):	CO4, CO5,CO6				
	Emergence of	Third-Party L	ogistics Provider (3PL);					
	Cross docking	;;						
Mode of examination	Theory							
Weightage	CA	MTE	ЕТЕ					
Distribution	30%	20%	50%					
Text book/s*	Cases, • Supply Operat	 Janat Shaw, Supply Chain management: Text and Cases, Pearson, Delhi Supply chain management ,Strategy Planning and Operation , by Sunil Chopra and Peter Meindl, Third edition 						
Other References	 Raghu Manag Ronald Manag Cases: Walma Samsu Amazo Alibab GATI 							

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	2	2	1	2	2	1	1	1	1
CO2	2	3	2	1	1	2	2	2	2	2
CO3	2	3	2	2	1	2	3	2	1	3
CO4	2	2	2	2	3	3	2	2	2	2
CO5	1	3	2	1	2	2	2	2	2	2
CO6	2	2	2	2	2	2	2	2	2	2
AV G	1.67	2.50	2.00	1.50	1.83	2.17	2.00	1.83	1.67	2.00

1-Slight (Low) 2-Moderate

(Medium)

3-Substantia

l (High)

.List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of HCHA

Sr	Semester	Course
No.		
1	I	Introduction to Hospital and Healthcare Management
2	II	Introduction to Epidemiology
3	II	Quality Management in Healthcare
4	III	Hospital Management Information System
5	III	Health Policy and healthcare care Delivery System
6	III	Hospital Waste Management
7	III	Management of Clinical Services
8	III	Management of Hospital Support Services
9	III	Hospital Training
10	IV	Hospital Planning and Designing
11	IV	Hospital Accreditation Systems
12	IV	Material & Equipment Management in hospitals
13	IV	National health programmes

MBA HCHA SEMESTER I

School: SBS		Batch : 2021- 2023						
Prog	gram: MBA	Current Academic Year: 2021-2022						
Branch: HCHA		Semester: I						
1	Course Code	DSC121						
2	Course Title	INTRODUCTION TO HOSPITAL AND HEALTHCARE MANAGEMENT						
3	Credits	03						
4	Contact Hours(L-T-P)	3-0-0						
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course Objective	The main objective of this course is to enhance the basic knowledge of medical terms. It will focus on all major systems in the body and be able to discuss implications for disease and disability. It will also introduce students from multiple disciplines to the fundamental characteristics of health care systems and hospital management concepts.						
6	Course Outcomes	CO1: To define and describe the normal function of the different body systems, medical terms for the purpose of medical audits and other review systems. CO2: The student will be able to Understand the development and preconditions of health care services in India. CO3: The student will be able to illustrate problem solving and leadership skill in healthcare sector. CO4: The student will be able to Analyze the structure and interdependence of healthcare system elements. CO5:The students will be able to evaluate the importance of health education and communication . CO6: Remembering health care systems and hospital management concepts						

7	Course	This course will introduce to the basic knowledge of various aspects of
	Description	Health Care Industry. After the successful completion of the course student
		will be familiar with the scope and functions of Healthcare management.

		This course is related to medical terminology, health care so networks and administration of hospitals. To provide the insight into the main features of Indian health care delive how it compares with the other systems of the world.	students a basic
8	Outline sylla	CO Mapping	
	Unit 1	Introduction To Medical Terminology	
	A	Introduction to medical terminology, prefixes ,suffixes, Word formation, Basic Anatomical Terms and abnormal conditions	CO1
	В	Basics of Medical Transcription, HIPAA	CO1, CO2
	С	Quality in Medical Transcription	CO2
	Unit 2	Body systems	
	A	Cardiovascular system ,Gastrointestinal tract, Respiratory tract,	CO1.CO2
	В	Nervous System, Five Senses,	CO1, CO2
	С	Musculoskeletal system, Renal system	CO1.CO2
	Unit 3	Fundamentals of Healthcare Management	
	A	Health sector Planning & Management	CO1
	В	Indian and Global Healthcare Industry-value chain, segments	CO2
	С	Health Systems in India, healthcare of the community, Nutrition & Health	CO1
	Unit 4	Fundamentals of Hospital Administration	
	A	Hospital based healthcare and its changing scenario: Changing Role and History,	CO1, CO2
	В	Hospital as a social system, Classification of Hospital, functions of hospital, Hospital & Community.	CO2
	С	Patient rights & responsibility, Patient related schemes, Feedback system, Hospital utilisation statistics, Hospital Committee, Standard Operating Procedures, Flow charts	CO3
	Unit 5	Health Communication	

A	Communication	CO2,		
	Functions of h	CO3,CO6		
В	Health Educat	ion: Objectives	s, approach, models	CO4,CO5,CO
				6
C		Health educatio	ns, Practices of health	CO3,
	Education			CO4,C06
Mode of	Theory/Jury/P			
examination				
Weightage	CA	MTE	ETE	
Distribution				
	30%	20%	50%	
	51110			
Text book/s	-		Tripathi & Reddy	
		1	nistration & Planning by B M	
	Sakharka	ar, Preventive	& Social Medicine by K Park,	
	Manager			
Other				
References				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	2	2	2	2	3	3	3	3
CO2	2	2	1	2	2	2	3	2	2	2
CO3	2	2	1	2	2	1	2	2	2	2
CO4	2	1	2	1	2	1	2	2	2	2
CO5	2	2	1	1	1	1	2	2	2	2
CO6	2	2	2	2	2	2	2	2	2	2
AVG	2.00	1.83	1.50	1.67	1.83	1.50	2.33	2.17	2.17	2.17

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

SEMESTER II

School: SBS		Batch: 2021-2023	3					
Pro	ogram: MBA	Current Academi 2022	ic Year: 2021-					
	nch: HCHA	Semester: II						
1	Course Code	DSC007						
2	Course Title	Introduction to Epidemiology						
3	Credits	03						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course Objective	 To become familiar with epidemiology terminol measures and study design. To appreciate application of epidemiology to su Infectious disease, reproductive health, genetics) To apply principles of epidemiology and biostat prevention of disease and improvement of health. To Combine appropriate epidemiological concernethods. 	bfields (Eg.					
6	Course Outcomes	CO1: The student will be able to define the purpose epidemiology. CO2: The student will be able explain the determinand causation of disease. CO3: The student will be able to apply epidemiologin quarantine health research. CO4: The student will be able to analyse data of epstudies using common statistical methods for infer CO5: The student will be able to evaluate measure occurrence and correlates in populations CO6: Remembering epidemiology terminology, or measures and study design	nants of health egical principles pidemiological ence. es of disease					
7	Course Description	Introduces basic epidemiological and bio statistical concepts, and procedures for the surveillance and inhealth-related states or events. Introduces collecting 300 nalysing disease incidence and prevalence to pleading to effective interventions and preventions.	investigation of ag data and rovide analyses					
8	Outline sylla		CO Mapping					
	Unit 1	Basics of Epidemiology						
	A	Definition and scope of epidemiology, Achievements of epidemiological studies	CO1					
	В	Definitions of health and disease, Measures of disease frequency	CO1,CO2					

	С		Health	Indica	tors				CO1, CO	02,	
	Unit	1 2	Enide	miologi	ical Stud	ies			201		
	A				Epidemi				CO2, CO3, CO4		
	В		Experi	imental	Epidemi	iology			CO2,CO3, CO4,CO6		
	С		Potent	ial Erro	CO2						
	Unit	t 3	Infect	ious Di							
	A		Dynan	nics of	CO1, CO2						
	В			pt of ca	CO2, CO4,CO6,CO6						
	С				ne cause o ce, attribu				CO ₄ ,CO		
							le risk, ris	k ratio	(03, 00) /+	
	Unit	t 4					al Princip				
	A		Epide	miology	C02, CO	3					
			levels	of prev	ention, su	ırveillan	ce & scree	ening			
	В			nunicab ommun	CO2, CO3						
	С		Enviro	nmenta	CO1, CO2						
		. =		miology							
	Unit	t 5		of Bio	001 002						
	A			tion & : tistics a	CO1, CO2						
	В			ency dis	CO1, CO5,CO6						
	С			al distri	CO4, CO5,CO6						
	Mod	le of nination	Relationship between two variables Theory/Jury/Practical/Viva								
	Wei	ghtage	CA MTE ETE								
		ribution	30%								
	Text book/s*			Text Bo							
	Othe	er	1	Medicine, by K Park							
	Refe	erences									
Pos Cos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	
CO1	2	1	2	1	1	-	3	2	1	1	
CO2	1	2	2	1	1	-	2	1	2	1	
CO3	1	2	2	1	1	1	2	2	1	1	
CO4	2	2	1	1	2	1	2	2	2	2	
CO5	1	1	1	1	2	1	2	2	2	2	

CO6	1	1	1	1	1	1	1	1	1	1
AVG	1.33	1.50	1.50	1.00	1.33	1.00	2.00	1.67	1.50	1.33

School:		School of Business Studies Batch: 2021-2	023							
Program:		MBA HCHA Current Academic Year: 2021-2022								
Bra	nch:	Semester: II								
1	Course Code	DSC008								
2	Course Title	Quality management in Healthcare								
3	Credits	3								
4	Contact	3-0-0								
	Hours									
	(L-T-P)									
	Course Type	DISCIPLINE SPECIFIC COURSE								
5	Course	The purpose of this course is to enable students to:								
	Objective	1. Acquaint them about fundamental aspects of quality i	n healthcare .							
		2. Understand the meaning and importance of patient sa	fety.							
		3. Prepare them to understand the insurance sector with	regards to							
		healthcare.								
		4. Deepen their understanding for the various methods i								
		the different schools of thoughts with regards to quali	ty in							
		healthcare.								
6	Course	CO1: To identify the need for quality in healthcare management								
	Outcomes	CO2: To explain the concept of quality in healthcare and the	various							
		concepts by which it can be achieved.								
		CO3: To develop an understanding about patient safety								
		CO4: To analyse the improvements in quality in the healthc								
	CO5:To evaluate the quality management in different depart	ments in a								
		hospital								
7	CO6:Remembering aspects of quality in healthcare	1:4								
/	Course	The course covers all aspects of quality in healthcare like quality assurance								
	Description	,clinical audits ,TQM ,quality circles , continuous quality management .It also covers in great details health insurance and patient safety								
8	Outline syllabu		CO Mapping							
	Unit 1	Fundamentals of Quality	CO Mapping							
		Tundamentals of Quanty								
	A	Dimensions Of Quality in Healthcare, Evolution of	CO1,							
		Concept of quality	CO2,CO3							
	В	Basic concepts in quality management, Principles of	CO1							
		Quality management Leadership, Team Work,								
		Communication								
	С	CO2 ,CO3								
	TT */ 6									
	Unit 2	Improvement of Quality services in hospitals	G0.1							
	A	improvement of Quality in healthcare: Different CO1								
		approaches	,CO2,CO4							
	D	Tools and Tachniques in smaller	CO1 CO2							
	В	Tools and Techniques in quality	CO1, CO2 ,CO3							
		Cost of quality ,quality assurance, quality control,	,003							

C	continuous qu	CO2 ,CO3					
	quality, benchmarking Evaluation Of Performance						
Unit 3		agement in h					
A	•	npliance in ho	•	CO2 ,CO3			
В	Equipment M	anagement Pro	ogramme, Infection control	CO1, CO2			
	Programme						
C			s & Responsibility of patient,	CO1,CO2,			
	-		cation programme.	CO3			
Unit 4		-	epartmental level				
A	Clinical Servi	ces		CO2			
		,CO3,CO5,C					
				06			
В	Non Clinical	CO2,CO3,C					
				O5,CO6			
C	Support Servi	ces		CO1,CO2			
		CO4					
Unit 5	Dationt sofots	,CO5,CO6					
	Patient safety	CO1 CO2					
A	Patient safety safety	CO1 ,CO2 ,C03,CO6					
В	Patient safety	CO2 ,CO3					
D	and technolog	(02,003					
С	Patient safety	CO2 ,CO3					
	Investigations						
Mode of	Theory/Jury/F						
examination							
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	 Qualit 	y managemen	t in Hospitals by SK Joshi				
	• Insura						
	Outloo						
		<u> </u>					
Other	NA						
References							
 •	•			•			

POs	PO	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos	1									
CO1	3	2	2	2	2	1	3	3	2	2
CO2	3	2	2	2	2	1	3	2	2	2
CO3	3	2	2	2	2	1	2	2	2	2
CO4	3	2	2	1	2	1	2	2	2	2
CO5	3	2	2	1	1	1	3	2	2	2

CO6	3	2	2	2	2	1	2	2	2	2
AVG	3.00	2.00	2.00	1.67	1.83	1.00	2.50	2.17	2.00	2.00

SEMESTER III

Sch	ool:	School Of Business Studies	Batch: 2021-2023						
Pro	gram:	МВА НСНА	Current Academic Year:	2022-2023					
Bra	nch:	Semester: III							
1	Course Code	DSC056							
2	Course Title	Health policy and healthcare deli	ivery system						
3	Credits	3							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course Type	DISCIPLINE SPECIFIC COURS							
5	Course Objective	1. The course aim is to introductions of the Indian hear	duce the students to the strualth care system.	icture and					
			2. To apprise students with our public health policy and community health initiatives for understanding of healthcare services, government agencies						
6	Course								
7	Outcomes	CO1: The student will be able to and the various health programme CO2: The student will be able to Public Policy, delivery of care and CO3: The student will be able to in public health and Current statu communicable disease CO4: The student will be able to government, challenges in health Programmes CO5: The student will be able to CO6: Remembering Indian health	es and policies in healthcare understand about basics of d Health Systems Developr discover transitions, role of s of communicable and non analyse healthcare agenda f acare and the various health evaluate the challenges in h	healthcare, ment government for Indian policies and					
7	Course Description	On successful completion of this the major components of the India way they interrelate to each other of public healthcare delivery .The health problems across nations an growth and reproductive and child national health policy of India .	an Health Care System and They will understand the lestudents will be able to ap and also the issues concerning	discuss the pasic concepts preciate the g population					
8	Outline syllabu	18		CO Mapping					
	Unit 1	Introduction to Healthcare Syst	tem	11 0					
	A	Definition of community, health, health systems and health services	•	CO1					
		meanth systems and meanth service	s and basies of ileatificate	1					

		_			T D : 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1									
		В			Determinants of health, natural history of disease Overview of the Indian health care system								C01	
		C								system		(C01	
			it 2					re delive	•					
Ĺ		A						ent in pub		1			CO2	
		В			Na	tional R	ural H	ealth Mis	sion			(CO2	
		С			Na	National Urban Health Mission								
ŀ		Un	it 3		Pu									
		A				eps to acvelopme	(CO3						
		В						olicy(NF	IP)			•	CO3	
		С				oblems o	of popu	ılation gro	owth, Rep	productive	and child	[(CO3	
-		Un	it 4				atus ai	nd Public	health r	nolicy				
		A	11. 7							nunicable	and non-		CO4	
		Α				mmunic			or comi	iiuiiiCaUlC	ana non-	'	CO 1	
		В						Health Po	licy				CO4	
								h Policy	- <i>J</i>				-	
		С			Na	tional A	IDS p	revention	& contro	ol policy		1	CO4,CO6	
						National blood policy								
			it 5			Challenges and reforms in healthcare Health sector reforms and the healthcare agenda for								
		A				(CO5,CO6							
		В			government Challenges in healthcare industry Ethical challenges in healthcare ,indigenous system of medicine								CO5,CO6	
		С											C05,CO6	
			de of minatio	n	Th	eory/Jui	ry/Prac	tical/Viva	ı					
F			ightage		CA	Λ	M	TE	ETE					
			tributio		30)%	50%					
		Tex	kt book/	′s*				of Preve		ocial Med	icine: K.P	ark		
					• Global Health Care: Issues and Policies:Carol Holtz, 2 nd Edition									
						 Health Care Reform: Ethics and Politics:Timothy H. Engström ,Wade l. Robison 2015 								
f		Oth Ref	ner ferences	3	N	NA								
S	P	01	PO2	PC	D3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO	4	
)S)1	-	2	1		2	2	2	1	3	2	2	1		
)2		2	2	1		1	2	2	2	2	2	2		
)3		2	$\frac{2}{1}$		2	2	1	1	3	2	2	1		
) <i>)</i>)4	-	<u>~</u> 1	1		_	2	1	2	2	2	2	1 2		

CO4

CO5	1	2	1	1	1	1	3	2	2	3
CO6	1	1	1	1	1	1	1	1	1	1
AVG	1.50	1.33	1.50	1.50	1.50	1.33	2.33	1.83	1.83	1.67

	ool: School of iness Studies	Batch :2021-2023									
	gram:	MBA HCHA									
	rent Academic	2022-2023									
	nch:	Semester: III									
1	Course Code	DSC057									
2	Course Title	Hospital Management Information System									
3	Credits	3									
4	Contact Hours (L-T-P)	3-0-0									
	Course Type	DISCIPLINE SPECIFIC COURSE									
5	Course Objective		 Learn about fundamental aspects of health information. Understand about information management in hospitals. Prepare them to understand about the hospital information system. Deepen their understanding about enterprise resource planning and 								
6	Course Outcomes	CO2: To understand the concept of hospital information system CO3: To apply the knowledge of hospital system to solve proble CO4: To analyse the impact of digitalization and hospital information.	CO1: To define the need for information in the healthcare sector. CO2: To understand the concept of hospital information system. CO3: To apply the knowledge of hospital system to solve problems in hospitals. CO4: To analyse the impact of digitalization and hospital information system. CO5: To evaluate the impact of digitalization on healthcare organizations.								
7	Course Description	The course covers all aspects of the fundamentals in health infor hospitals .The course is intended to provide in-depth know Hospital Information System, its structure and functions. The will be imparted knowledge of decision making in health strategic management with respect to digitalization of hospitals .	vledge of e students care and								
8	Outline syllabus	S	CO Mapping								
	Unit 1	Health Information									
	A	Data & Information, medical records	CO1								
	В	Benefits of digitalization	CO1								
	С	Concepts and Goals of Information Systems in Healthcare Delivery Organizations	CO1								
	Unit 2	Information management									
	A	Uses of information in hospitals CO2									
	В	Strategic management for hospital information system	CO2								
	ВС	Strategic management for hospital information system Data capture	CO2								
		·									

	В		Hos	pital Inforr	nation Sys	tem –II			CO3			
	С		Mod	ules in Hos	spital Info	mation Sy	stem		CO3			
	Un	it 4	Orga	anization o	of Hospita	l Informa	tion System	1				
	A		Vend	Vendor selection, project management								
	В			Implementation ,change management								
	C								CO ₄	,CO6		
				Challenges in Hospital Information System, barriers in IT ,e health initiatives								
	Un	it 5		ERPRISE								
	A		Basic	Basics of Enterprise resource planning in healthcare								
	В		Ente	rprise resou	ırce plann	ing implen	nentation		CO5	,CO6		
	С		_	ct of enter	_	_	ng		CO5	,CO6		
		ode of imination	Theo	ory/Jury/Pra								
		eightage	CA		MTE	ET	E					
	Dis	stribution	30%		20%	509						
	Te	xt book/s*	HOS	HOSPITAL INFORMATION SYSTEM – A CONCISE STUDY (KELKAR)								
	Otl Re	ner ferences	NA									
Pos Cos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4		
CO1	2	2	1	1	2	1	3	3	1	2		
CO2	2	2	1	1	2	1	3	2	2	1		
CO3	1	1	1	1	1	1	2	2	2	1		
CO4	1	1	1	1	1	1	2	2	2	1		
CO5	2	1	1	1	1	1	3	2	2	1		
CO6	2	2	2	2	2	2	2	2	2	2		
AVG	1.67	1.50	1.16	1.16	1.50	1.16	2.50	2.00	1.83	1.50		

Scho	ool: SBS	Batch: 2021-2023							
Prog	gram: MBA	Current Academic Year: 2022-2023							
	nch: HCHA	Semester: III							
1	Course Code	DSC058							
2	Course Title	HOSPITAL TRAINING LOGBOOK & VIVA							
3	Credits	3							
4	Contact Hours (L-T-P)	3-0-0							
	Course Type	DISCIPLINE SPECIFIC COURSE							
5	Course Objective	 This course intends to familiarize and enhance understanding of the about the managerial practices in different departments of the hosp special emphasis on patient care. The purpose of this course is to enable students to Acquaint them about fundamental aspects of various servit hospital Prepare them about the various policies and procedures in departments Deepen their understanding about the various managerial 	ces in a						
		in the various departments.	F						
7	Course Outcomes Course Description	CO1: The student will be able to identify about the functioning of departments and general working environment of the hospital . CO2: They are supposed to learn and get familiar with the process different departments of the hospital. CO3: The student will be able to understand special demands and various managerial protocols, in different patient care areas of the CO4: The student will be able to analyse various quality improven for various services departments. CO5:The students will be able to evaluate the quality improvement various departments . CO6: Remembering various services in a hospital Students will be posted in various departments of Sharda Hospital prepare a report highlighting managerial functions undertaken in the scope of improvement in the hospital The course covers all departs.	flow of understand hospital. nent measures t measures for .Students will he hospital and ments which						
		are present in a hospital such as clinical Department and non -clini	ical						
0	Outling and all al	Department .	CO Marrina						
8	Outline syllabus Unit 1	Outpatient Department	CO Mapping						
	A	Involvement in:- 1) Layout of Reception Desk in OPD 1) Registration and department wise OPD Card segregation 2) Location of the concerned Department 3) Reception of patients 4) Physical facilities in OPDs 5) Close supervision of Doctor's Chamber for the followings:- Availability of a) Prescription Pad, b) Stethoscope c) View Box, d) Bed Trolley e) Weigh Machine f) Torch Light g) Gloves h) Liquid soap and towel 5) Records maintenance of OPD 6) Supervision of patient waiting area and its seating arrangement 7) Adequate communication with other departments / units / wards etc. 8) Public Addressing System	CO1, CO2						

В	Staffing , Deployment of Staff like Jr. Doctor, Para Medical	CO1
	Staff, Receptionist, Assistant etc.	

Montoning and evaluation - Review (audit) committee grievance redressal systems Key performance indicators	С	Policy procedures, managerial considerations	CO3,CO4,CO
A Role and functions , definitions , development and scope , staffing , equipment Observation of wards B Policy and procedures , Admission and Discharge procedures , Billing system / generation of bills based on bed head ticket entry , Cleanliness 12) Duty arrangement of various medical and para medical staff C Monitoring and evaluation — Review (audit) committee , grievance redressal systems Key performance indicators Unit 3 Operation Theatre and ICU A History , Types of operation theatres , staffing , equipment , Zoning and Aseptic / Sterile Techniques, Introduction , Definition , types of ICU , types of patients in ICU , staffing , equipment, role and functions of ICU B Policy and procedures — Operating scheduling , administration of OT , punctuality , maintenance of OT and aseptic standard ,ICU process mapping C Key performance indicators , managerial issues CO4,CO5,CO6 Unit 4 Support Departments -I A Bio-Medical Department 1) Bio Medical equipment and their function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 4) Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical Equipments 6) Need assessment and procurement procedure 7) B Dietary services C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues CO1, CO2,CO3, 4,CO5,CO6 C Linen and laundry services - process mapping ,workflowstaffing , policies, managerial issues C Line and Laboratory services - process mapping ,workflowstaffing , policies, managerial issues C Line and Paractical/Viva examagerial issues Mode of examination Weightage Continuous End Term	Unit 2	IPD Department	5
Professional procedures Billing system / generation of bills based on bed head ticket entry. Cleanliness 12) Duty arrangement of various medical and para medical staff CO4,CO5,6		Role and functions ,definitions ,development and scope ,staffing ,equipment	CO1, CO2
Unit 3 Operation Theatre and ICU A History, Types of operation theatres, staffing ,equipment, Zoning and Aseptic / Sterile Techniques, Introduction ,Definition ,types of ICU ,types of patients in ICU ,staffing ,equipment, role and functions of ICU B Policy and procedures – Operating scheduling ,administration of OT , punctuality ,maintenance of OT and aseptic standard ,ICU process mapping C Key performance indicators , managerial issues CO4,CO5,CO Unit 4 Support Departments -I A Bio-Medical Department 1) Bio Medical equipment and their function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 41 Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical Equipments 6) Need assessment and procurement procedure 7) B Dietary services C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues CO1, CO2,CO3,CO4,CO5,CO6 Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues C Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues C Imaging services - process mapping ,workflowstaffing , policies, managerial issues	В	,Billing system / generation of bills based on bed head ticket entry ,Cleanliness 12) Duty arrangement of various medical and	
A History , Types of operation theatres , staffing , equipment , Zoning and Aseptic / Sterile Techniques, Introduction , Definition , types of ICU , types of patients in ICU , staffing , equipment, role and functions of ICU B Policy and procedures – Operating scheduling , administration of OT , punctuality , maintenance of OT and aseptic standard , ICU process mapping C Key performance indicators , managerial issues CO4,CO5,CO6 Unit 4 Support Departments -I A Bio-Medical Department 1) Bio Medical equipment and their function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 4) Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical Equipments 6) Need assessment and procurement procedure 7) B Dietary services CO1, CO2,CO3,C 4,CO5,CO6 C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,C 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,C 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,C 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,C 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues Mode of examination Weightage Continuous End Term	С	,grievance redressal systems	CO4,CO5,CO6
Zoning and Aseptic / Sterile Techniques, Introduction Definition types of ICU types of patients in ICU staffing Lequipment, role and functions of ICU B	Unit 3	Operation Theatre and ICU	
OT , punctuality ,maintenance of OT and aseptic standard ,ICU process mapping C Key performance indicators , managerial issues CO4,CO5,6 Unit 4 Support Departments -I A Bio-Medical Department 1) Bio Medical Equipment and their function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 4) Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical Equipments 6) Need assessment and procurement procedure 7) B Dietary services C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues CO1, CO2,CO3,6 4,CO5,CO6 Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,6 4,CO5,CO6 Unit 5 Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,6 4,CO5,CO6 Imaging services - process mapping ,workflowstaffing , policies, managerial issues Mode of Practical/Viva Practical/Viva End Term	A	Zoning and Aseptic / Sterile Techniques, Introduction ,Definition, types of ICU, types of patients in ICU, staffing	CO1,CO2
Unit 4 Bio-Medical Department 1) Bio Medical equipment and their function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 4) Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical Equipments 6) Need assessment and procurement procedure 7) B Dietary services C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues CO1, CO2,CO3,6,4,CO5,CO6 Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,6,4,CO5,CO6 Unit 5 Laboratory services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,6,4,CO5,CO6 CO3,CO3,CO3,CO3,CO3,CO3,CO3,CO3,CO3,CO3,	В	OT, punctuality, maintenance of OT and aseptic standard, ICU	CO3
A Bio-Medical Department 1) Bio Medical equipment and their function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 4) Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical Equipments 6) Need assessment and procurement procedure 7) B Dietary services C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3, 4,CO5,CO6 B Laboratory services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3, 4,CO5,CO6 CO2,CO3, 4,CO5,CO6 CO3,CO3,CO3,CO3,CO3,CO3,CO3,CO3,CO3,CO3,			CO4,CO5,CO6
function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 4) Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical Equipments 6) Need assessment and procurement procedure 7) B Dietary services C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,6 4,CO5,CO6 B Laboratory services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,6 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,6 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues Mode of examination Weightage Continuous End Term	Unit 4		
CO2,CO3,6 4,CO5,CO6 C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues CO2,CO3,6 4,CO5,CO6 Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , CO2,CO3,6 4,CO5,CO6 B Laboratory services - process mapping ,workflowstaffing , CO1, policies, managerial issues CO2,CO3,6 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,6 4,CO5,CO6 CO3,CO3,6 4,CO5,CO6 CO4,CO3,6 4,CO5,CO6 Mode of examination Practical/Viva End Term	A	function 2) Observation of Bio-Medical Equipments 3) Knowing the name of the Bio-Medical Equipments 4) Importance and fundamental functions of Bio-Medical Equipments 5) Maintenance procedures of Bio-Medical	CO1, CO2,CO3,CO 4,CO5,CO6
C Linen and laundry services-process mapping ,workflows, staffing , policies, managerial issues (202,C03,C04,C05,C06) Unit 5 Support Departments -II A Pharmacy services - process mapping ,workflowstaffing , C01, policies, managerial issues (202,C03,C04,C05,C06) B Laboratory services - process mapping ,workflowstaffing , C01, policies, managerial issues (202,C03,C04,C05,C06) C Imaging services - process mapping ,workflowstaffing , policies, managerial issues (202,C03,C04,C05,C06) Mode of examination Practical/Viva (202,C03,C04,C05,C06) Weightage Continuous End Term	В	Dietary services	CO1, CO2,CO3,CO 4,CO5,CO6
A Pharmacy services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,C B Laboratory services - process mapping ,workflowstaffing , policies, managerial issues CO1, policies, managerial issues CO2,CO3,C C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,C 4,CO5,CO6 Mode of examination Practical/Viva examination End Term	С	, policies, managerial issues	
policies, managerial issues B Laboratory services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,CO4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO1, CO2,CO3,CO4,CO5,CO6 CO1, CO2,CO3,CO4,CO5,CO6 Mode of examination Practical/Viva End Term	Unit 5		
policies, managerial issues CO2,CO3,C 4,CO5,CO6 C Imaging services - process mapping ,workflowstaffing , policies, managerial issues CO2,CO3,C 4,CO5,CO6 Mode of examination Weightage Continuous End Term	A		CO1, CO2,CO3,CO 4,CO5,CO6
C Imaging services - process mapping ,workflowstaffing , policies, CO1, CO2,CO3,CO4,CO5,CO6 Mode of examination Practical/Viva End Term Weightage Continuous End Term	В		CO2,CO3,CO
examination Weightage Continuous End Term	С		
	examination		
Distribution Assessment Exam 60% 40%	Weightage Distribution	Assessment Exam	

	Text	book/s*	_		tration by	DC Joshi	and Mamta	Joshi		
			Jaypee							
			Princip	les of Hos	pital Adm	inistration	by BM Sak	harkar		
	Other	ſ	NA							
	Refer	ences								
POs Cos	- PO PO? PO3 PO4 PO5 PO6 PSO PSO? P								PSO3	PSO4
CO1	1	1	1	1	2	2	1	1	2	1
CO2	2	2	1	1	2	2	3	2	2	1
CO3	2	2	2	1	2	2	3	2	2	2
CO4	2	2	2	1	2	2	3	2	2	2

1

2

1.83

1

2

1.83

2

2

2.33

3

2

2.00

3

2.17

2

2

2

1.67

CO4

CO5

CO6

AVG

2

2

1.83

2

2

1.83

1

2

1.50

1

2

1.33

Scho	ool: SBS	Batch: 2021-2023	
	gram: MBA	Current Academic Year: 2022-	2023
	nch: HCHA	Semester: III	
1	Course Code	DSC059	
2	Course Title	HOSPITAL WASTE MANAGEMENT	
3	Credits	03	
4	Contact Hours	3-0-0	
'	(L-T-P)		
	Course Type	DISCIPLINE SPECIFIC COURSE	
5	Course Objective	 To understand Safe and effective management of Bio Me To understand about BMW management legislation To have knowledge about emerging challenges with BMV 	
6	Course Outcomes	CO1: The student will be able to describe about bio medical waste on health and environment. CO2: The student will be able to understand principals and act invanaging waste effectively and safely. CO3: The student will be able to apply existing legislation, conceregarding bio medical waste management. CO4: The student will be able to analyse the interrelationship betwenvironment & waste management. CO5:Students will be able to evaluate the importance of waste managements. CO6: Remembering emerging challenges with BMW managements.	volved in pt, and practices ween health, unagement in
7	Course Description	Bio-medical waste (BMW), by its very nature, has a high potential injury and infection than any other type of waste. It must, therefore with sound and safe methods wherever generated. Inappropriate has medical waste will have serious public health consequences and a the environment. This course aims to impart knowledge and skills management and prepare the people for its safe and effective man	of the following of the handled andling of bioles impacts on an in BMW
8	Outline syllabus		CO Mapping
	Unit 1	Concept of Biomedical waste	11 0
	A	Introduction, Global & Indian Scenario, Definition of Bio Medical Waste	CO1
	B	Classification of BMW, Sources of BMW	CO1
	C	Categories of waste management	CO1
	Unit 2	Bio Medical Waste Management	G01 G02
	A	WHO Hospital WM cycle, Steps for waste management	CO1, CO2
	В	Bio Medical Waste storage, Bio Medical Waste Collection	CO2, CO4
	C	Segregation, Treatment & Disposal	CO2, CO4
	Unit 3	Principles of Healthcare waste management	G02 G02
	A	Principles of Managing different categories of waste, Principles of Managing sharps, Chemical Disinfectants	CO2, CO3
	В	BMW Act, significance of Act, Enforcement of Act, responsibilities	CO2, CO3, CO4
	С	BMW by outreach activities	CO2
	Unit 4	Management Requirement for BMW—1	
	A	Role & Responsibility of Healthcare facility wrt BMW Management Rules, 2016	CO1
	В	Authorization under BMW Management Rules , 2016	CO3, CO4

	С		Reporti	Reporting to state Pollution control Board							
	Unit	5	Manag	ement Re	equiremen	t for BM	W—2			CO4,CO6	
	A		0	Hazards,	_			Health Chec	k, C	CO2, CO3	
	В				hcare wor	kers, Mor	itoring & R	eview		CO2, CO3,CO6	
	С			ement of g ls of disin	(C02, C03,CO5 CO6					
	Mode exam	e of ination	Theory/Jury/Practical/Viva								
	Weightage CA MTE ETE Distribution 30% 20% 50%										
	Text	book/s*	S Hospita	ukhjit; ıl Waste N	e Disposa Ianagemer aisal Khar						
	Other Refer	rences	NA	<u> </u>							
POs Cos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO	PSO4	
CO1	2	1	2	2	1	-	3	2	2	2	
CO2	2	2	1	1	1	1	3	2	2	2	
CO3	03 2 2 1 1 2 2 2						2	1	2		
CO4								2	2		
CO5	1	2	1	1	1	1	2	2	1	2	
CO6	2	2	2	2	2	-	2	2	2	2	
AVG	1.67	1.83	1.33	1.50	1.50	1.00	2.50	2.00	1.67	7 2.00	

Scho	ool: SBS	Batch : 2021-2023						
Prog	gram: MBA	Current Academic Year: 2022-2	2023					
Bra	nch: HCHA	Semester: III						
1	Course Code	DSC060						
2	Course Title	MANAGEMENT OF CLINICAL SERVICES						
3	Credits	03						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course Objective	 The purpose of this course is to enable students to Acquaint them about fundamental aspects of various clini hospital To have knowledge about the staffing pattern and the equivarious clinical departments 						
		 Prepare them about the various policies and procedures in departments 	various clinical					
		 Deepen their understanding about the various managerial issues pres in the various clinical departments. 						
6	Course Outcomes CO1: The student will be able to identify the various clinical departments pressing a hospital and their functioning. CO2: The student will be able to understand the various planning consideration and engineering specifications for clinical departments in hospital. CO3: The student will be able to relate managerial polices as per the functional requirement of clinical departments. CO4: The student will be able to analyse various quality improvement measure for clinical services departments. CO5: Students will be able to evaluate policies in the hospital. CO6: Remembering various clinical services in a hospital							
7	Course Description	The course covers all aspects of the clinical services which are pre- hospital such as Out Patient Department, In patient Department, C						
0	Outline autlebus	Theatre, Emergency Services, Intensive Care Unit	CO Manning					
8	Outline syllabus Unit 1		CO Mapping					
	A	Outpatient Services Brief history functions and types —role and functions ,staffing ,equipment ,importance ,objectives	CO1, CO2					
	В	Policy procedures managerial considerations	CO3					
	С	Key performance indicators	CO4					
	Unit 2	Accident and Emergency Services						
	A	Role and functions ,definitions ,development and scope ,staffing ,equipment	CO1, CO2					
	В	Policy and procedures –Ambulance services ,registration and records ,investigation and management ,medico-legal issues management	CO3,CO5,CO6					
	С	Monitoring and evaluation – Review (audit) committee ,grievance redressal systems Key performance indicators	CO4					

Unit	t 3	Operation The	eatre						
A			of operation the eptic / Sterile Te	eatres ,staffing ,equipment , chniques	CO1,CO2				
В				ng scheduling ,administration of of OT and aseptic standard	CO3				
С		Key performan	ce indicators, pr	rocess mapping	CO4,CO6				
Unit	t 4	Intensive Care	Unit						
A		· ·	Introduction ,Definition , types of ICU ,types of patients in ICU ,staffing ,equipment, role and functions of ICU						
В		Policy and proc and discharge p	CO3						
С		Quality indicate	CO4,CO6						
Unit	t 5	Inpatient servi							
A		Ward managem ,staffing ,equip		, Functions of the nursing unit ,	CO1,CO2				
В		Policies and pro	ocedures, Proces	s mapping	CO3				
С		Managerial issu Key performan		encing patient care	CO4,CO6				
	le of nination	Theory/Jury/Pr	actical/Viva						
Wei	ghtage	CA	MTE	ETE					
Dist	ribution	30%	20%	50%					
Text	t book/s*	Hospital Admir Jaypee Digital, Principles of Ho							
Othe Refe	er erences	NA							

POs Cos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	1	1	1	2	2	3	3	2	1
CO2	2	2	1	1	2	2	3	2	2	1
CO3	2	2	2	1	2	2	3	2	2	2
CO4	2	2	2	1	2	2	3	2	2	2
CO5	2	1	2	1	1	2	2	1	2	3
C06	2	2	2	2	2	2	2	2	2	2
AVG	2.00	1.67	1.67	1.16	1.83	2.00	2.67	2.00	2.00	1.83

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Sch	ool:	School Of Business Studies Batch: 2021-2023								
Pro	gram:	MBA HCHA Current Academic Year: 2022-20	23							
Bra	nch:	Semester: III								
1	Course Code	DSC061								
2	Course Title	Management of Hospital support services								
3	Credits	3								
4	Contact Hours	3-0-0								
	(L-T-P)									
	Course Type	DISCIPLINE SPECIFIC COURSE								
5	Course	1. The course aim is to introduce the students to the various	kind of utility							
	Objective	and support services in a hospital.								
		2. To apprise students with the importance and functions of	various utility							
		and support services in a hospital.								
		3. To apprise students with the issues ,staffing pattern , doc	cumentation and							
		monitoring and evaluation of the various utility and supp								
		hospital								
6	Course									
	Outcomes	CO1: The student will be able to define the various types of servi	ces present in a							
		hospital and medical gases								
		CO2: The student will be able to understand about importance of	•							
		,medical stores function, staffing pattern of all utility and suppor	t services in a							
		hospital								
		CO2: The student will be able to illustrate the importance of all y	tility and							
		CO3: The student will be able to illustrate the importance of all u support services in a hospital	unity and							
		support services in a nospital								
		CO4: The student will be able to analyse the issues in all the supp	ort services in a							
		hospital	ort services in a							
		CO5: The student will be able to evaluate and monitor all the issu	ies and							
		documentations in support and utility services in a hospital								
		CO6; Remembering various kind of utility and support services i	n a							
		hospital .								
7										
	Course	On successful completion of this module students will be able to	•							
	Description	major utility and support services in a hospital .They will underst								
		concepts of functions in various support services in a hospital .Th								
		appreciate the staffing pattern ,process flow and documentation is								
		support services in a hospital and analyze the issues present in va	rious support							
8	Outline syllabus	services in a hospital .	CO Mapping							
	Unit 1	Classification and Hospital Functional Requirements	Comapping							
	A	Classification of hospital services	CO1							
	В	Organization and Management of Medical Gases	CO1							
		organization and management of medical dases	,CO2,CO3							
			,C04,C05,C06							
	С	Organization and Management of Linen and laundry	CO2							
		2-5	,CO3,CO4							
	L		, ,							

				,CO5,CO6		
Unit 2		port Services				
A	Organization	and Managem	ent of Dietary services	CO2 ,CO3,CO4,C O5		
В	Organization	and Managen	nent of Mortuary services	CO2,CO3,CO 4, CO5,CO6		
С	Organization	and Managen	nent of Ambulance services	CO2 ,CO3,CO4		
Unit 3	Utility servi	ces				
A	Organization	and Managen	nent of Engineering services	CO2,CO3, CO4,CO5,CO6		
В	Organization	and Managen	nent of Medical stores	CO2 ,CO4, CO3		
С	C Organization and Management of fire safety					
Unit 4	Supportive s					
A	Organization	CO2,CO3,CO 4,CO5,CO6				
В	Organization	and Managen	nent of Laboratory services	CO2,CO3,CO 4,CO5,CO6		
С	Organization	and Managen	nent of medical records services	CO2,CO3,CO 4CO5,CO6		
Unit 5	Supportive s					
A	Organization	and Managen	nent of pharmacy services	CO2,CO3,CO 4,CO5,CO6		
В	Organization	and Managen	nent of blood bank services	CO2CO3,CO 4, CO5		
С	Organization	and Managen	nent of CSSD services	CO2, CO3 ,CO4,CO5,CO 6		
Mode of examination	Theory/Jury/	Practical/Viva				
Weightage	CA	MTE	ETE			
Distribution	30%	20%	50%			
Text book/s*		B M Sakharkar, Principles of Hospital Administration and Planning, Jaypee Publishers				
Other References						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	1	1	1	-	ı	3	1	1	1
CO2	1	1	1	1	1	1	2	1	1	1
CO3	1	1	-	1	1	1	2	2	2	2
CO4	1	3	1	1	1	1	2	2	2	2
CO5	1	3	1	1	1	1	2	2	2	2
C06	1	2	2	1	1	1	2	2	2	2

AVG	1.00	2.00	1.00	1.00	1.00	1.00	1.83	1.67	1.67	1.67	
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SEMESTER IV

Sch	ool: SBS	Batch: 2021-2023						
Pro	gram: MBA	Current Academic Year: 2	022-2023					
Bra	nch: HCHA	Semester: IV						
1	Course Code	DSC062						
2	Course Title	HOSPITAL ACCREDITATION SYSTEMS						
3	Credits	03						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course	1. Understand the accreditation process, the agencies invol	ved in quality					
	Objective	management and basics of quality assurance and quality control.						
		2. Understand the importance of access, assessment and co	ontinuity of care					
		and care of patients.						
		Understand the importance of patient rights and education and hospital infection control.						
		4. Analyse the responsibilities of management for the conti	nuous quality					
		improvement program of hospital.						
6	Course	CO1: The student will be able to recognise the accreditation agence						
	Outcomes	quality management and basics of quality assurance in hospitals & healthcare						
		agencies. CO2: The student will be able to explain the accreditation process						
		CO3: The student will be able to explain the accreditation process						
		objectives of NABH accreditation process.	wilder us,					
		CO4: The student will be able to analyse the relationship between	accreditation					
		and current approaches to quality improvement.						
		CO5: The student will be able to Use a structured approach to eva	luate quality					
		improvement initiatives of hospital. CO6: Remembering quality improvement program of hospital.						
7	Course	The course aims to apprise students with the accreditation st	andards and					
,	Description	guidelines for a hospital with special reference to the NABH						
8	Outline syllabu	1 1	CO Mapping					
	Unit 1	Accreditation: Basics						
	A	Definition of accreditation, Understanding the terms:-	CO1					
		Accreditation, Licensure and Certification						
	В	QCI, NABH, JCI and ISO(in brief), ISQua.	CO1, CO2					
	С	Six Sigma, Quality Assurance Cycle, factors influencing quality,	CO1					
		verification and validation, accuracy and precision						
	Unit 2	NABH Accreditation						
	A	Overview of NABH Accreditation	CO2,CO3					
	В	NABH Accreditation Process	CO2,CO3					
	С	NABH standards, Documentation Requirement CO2,CO3						
	Unit 3	NABH Chapters: AAC, COP, MOM						
	A	Access, Assessment and Continuity of Care(AAC)	CO4,					
	D	0 (0) (000)	CO5,CO6					
	В	Care of Patients(COP)	CO4,					

		CO5,CO6
С	Management of Medication(MOM)	CO4,
		CO5.CO6

		Unit	4	NABH ir	ı detail: P	RE, HIC an	d CQI				
		A		Patient	Rights and	d Education	n(PRE)			CO4, CO5,C	CO6
		В		Hospita	Infection	Control(H	IC)			CO4, CO5,C	
		С		Continu	ous Quali	ty Improve	ment(CQI)—Tools & T	echniques	CO4, CO5,C	CO6
		Unit	5	NABH ir	n detail: R	OM,FMS,	HRM, IMS			Í	
		A		Respons	sibilities o	f Managen	nent(ROM)		CO4, CO5,C	CO6
		В		Facility I	Managem	ent and Sa	fety(FMS)			CO4, 0	CO5
		С								nt CO4, CO5,C	CO6
		Mode exam	e of ination	Theory							
		Weig	htage	CA	1	MTE	ETE				
		Distr	ibution	30%	2	20%	50%				
		Text	book/s*	Patient Safety and Hospital Accreditation: A Model for Ensuring Success 1st Edition by Sharon Ann, Hospital and Healthcare: Accreditation by Rajoriya Brajkishore							
	Other NA References										
POs		PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	1	2	1	1	-	2	3	1	1
CO2	2	2	2	1	1	-	2	3	2	2
CO3	2	2	1	2	1	2	2	2	2	2
CO4	1	2	1	2	2	1	2	2	2	2
CO5	1	1	1	2	1	1	2	2	2	2
CO6	2	1	1	1	1	2	2	1	1	1
AVG	1.67	1.50	1.33	1.50	1.16	1.50	2.00	2.17	1.67	1.67

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Sch	ool: SBS	Batch : 2021-2023							
Pro	gram: MBA	Current Academic Year: 2	2022-2023						
Bra	nch: HCHA	Semester: IV							
1	Course Code	DSC063							
2	Course Title	Hospital Planning And Designing							
3	Credits	03							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course Type	DISCIPLINE SPECIFIC COURSE							
5	Course	1. To provide introduction to origin of hospitals and its deve							
	Objective	2. To familiarise with the planning and maintenance of hosp	•						
		3. To familiarise with operation management system and en	nergency						
		preparedness							
6	Course	CO1: The student will be able to describe the type of hospita	ala samiiaaa in						
O	Outcomes	hospital and basic guiding principles for planning hospital.	ais, services in						
	Outcomes	CO2: The student will be able to understand basic operation	al activities of						
		hospitals & optimum utilization of resources for hospital pla							
		designing.							
		CO3: The student will be able to illustrate the concept and principle							
		involved in planning for hospital functional requirement.							
		CO4: The student will be able to analyse the requirements of planning a							
		hospital and emergency management plan of hospital.							
		CO5: The student will be able to evaluate the criticality and	operational						
		working of hospital.							
		C06: Remembering planning and maintenance of hospital sy							
7	Course	Course is intended to planning and operation of hospitals in							
	Description	manner which will include all facets of hospital planning activities							
		covering every department that is involved both in clinical care as well as							
0	0 41 11 1	supportive services.	COM:						
8	Outline syllabi		CO Mapping						
	Unit 1	Introduction to Hospital planning	CO1 CO2						
	A	Definition, classification of hospital, changing roles of hospital, hospital as system	CO1,CO2						
	В	Guiding principles for planning of hospital	CO2, CO3						
	D	Steps in Hospital Planning	002,003						
	С	Preparation of project plan	C03						
	Unit 2	Effective Hospital management							
	A	Principles of Management, Managerial activities of a	CO2						
		hospital, Governing Board							
	В	Planning: Forecasting, Strategic & Operational Planning	CO3,CO4						
	С	Organizing: organizational chart, committee as part of	CO3,C04						
		organization							
	Unit 3	Planning of Patient Care Units							
	A	Planning for the outpatient services, accident and emergency services, and day care services	CO3,CO4						
	В	Planning for Inpatient care units	CO3,CO4						

С	Planning for nu	ırsing services-	functions of nursing services,	CO3,CO4	
Unit 4	Hospital Opera	ations Managen	nent-l		
A	functional department assured service	artment of hoses of profession	ation management, different pital, management of quality al service units of hospital of operation, design based on	CO1,CO2	
В	requirements,	special features work load estim	quirements, statutory s, problem situations, Staff nation, document	CO1,CO2	
С	Hospital opera operation strat		ntroduction, trends affecting	CO3,CO4, CO5,CO6	
Unit 5	Hospital Opera	ations Managen	nent-II		
A	of disasters, ro	•	ne Disaster and risk, Classification dical authorities, organization of ster.	CO2,CO3	
В	_	es of hospital er	mergency/disaster Plan, olan.	CO3,CO4,CO 6	
С		ster plan: Pre dis , disaster Manua	saster plan, disaster phase, post al.	CO4,CO5,CO 6	
Mode of examination	Theory/Jury/P	Practical/Viva			
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s	G D Ku	Hospitals-Facilities Planning & Management 1 st edition by G D Kunders, Principles of Hospital Administration and Planning, by Sakharkar			
Other References					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	3	2	1	-	-	-	3	2	1	1
CO2	2	1	2	2	1	1	2	2	2	1
CO3	1	2	1	2	1	1	2	2	2	2
CO4	1	1	2	2	2	2	2	2	2	2
CO5	1	2	1	2	2	2	2	2	2	2
CO6	1	1	2	2	-	-	1	1	1	1
AVG	1.50	1.50	1.50	2.00	1.50	1.50	2.00	1.83	1.67	1.50

3-Slight (Low)

4-Moderate (Medium)

3-Substantial (High)

Scho	ool: SBS	Batch: 2021-2023						
Prog	gram: MBA	Current Academic Year: 2022	2-2023					
Brai	nch: HCHA	Semester: IV						
1	Course Code	DSC064						
2	Course Title	Material and Equipment Management in Hospitals						
3	Credits	03						
4	Contact Hours	3-0-0						
	(L-T-P)							
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course	The purpose of this course is to enable students to						
	Objective	1. Acquaint them about fundamental aspects of materials r hospital.	nanagement in a					
		2. To have knowledge about the equipment Planning and r	naintenance in a					
		hospital.	namiciance in a					
6	Course	CO1: The student will be able to identify the role and scope of n	naterials &					
	Outcomes	equipment management department in hospitals	naterials &					
	o accomes	CO2: The student will be able to understand material & equipment	ent planning.					
		procuring, storing and dispensing scope, including maintenance.						
		CO3: The student will be able to apply the principles of material						
		optimum inventory turnover.						
		CO4: The student will be able to analyse operative goals of mate	erials					
		management.						
		CO5: The students will be able to evaluate the managerial issues	s in materials					
		management.						
		CO6: Remembering equipment Planning and maintenance in a hospital.						
7	Course	The purpose of this course is to acquaint students with the principal course is to acquaint students with the principal course is to acquaint students.	inles and practices					
,	Description	of materials management. Effective management of material						
	Bescription	purchasing policies and procedures to make it available at the						
		quantity, right time, right price and right source. Also, suitable						
		and warehousing are essential elements of materials management Moreover, the						
		course covers the important topics in purchasing, handling, and	warehousing with					
		emphasis on inventory control systems.						
8	Outline syllabus)	CO Mapping					
		Material Management and Equipment Maintenance	901					
	A	Introduction, Operative Goals and Objectives of Materials	CO1					
	D	Management Dispuise and Salastian of Equipment	CO1 CO2					
	В	Planning and Selection of Equipment	CO1, CO2					
	С	Equipment Maintenance	CO1,CO2					
	Unit 2	Materials Management Process-I	231,232					
	A	Demand, forecasting & Planning	CO1, CO2					
	В		CO1,CO2					
	С	Purchasing Receipt, Inspection & Storage	CO1,CO2					
	Unit 3	Inventory fundamentals	CO1,CO2					
	A	Inventory control, Functions of Inventory Control	CO2,CO3					
	11	inventory control, I unctions of inventory control	002,003					
	В	Concepts and Techniques in Inventory Control	CO2,CO3					
	C	Economic Order Quantity (EOQ)	CO3,CO4					
			,					
	Unit 4	Material Management Process-II						
	A	Issue /distribution, disposal and /condemnation	CO2,CO3					

В	Minimizing loss & Pilferage	CO2,CO3
С	Management of issues in materials management	CO3,CO4,CO

				5,CO6
Unit 5	Hospital phari	nacy		
A	Introduction to	pharmacy service	es, physical planning	CO1
В			e, Hospital formulary	CO1, CO2
С	Indenting, stora	ge & distributio	n of drugs	CO3, CO4,CO5,C06
Mode of examination	Theory/Jury/Pra	actical/Viva		
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	Principles of Ho Sakharkar, Mat Control A C Du			
Other References	NA			

POs Cos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	1	2	1	1	1	3	2	2	2
CO2	2	1	2	1	2	2	3	2	2	2
CO3	2	2	2	1	2	2	3	2	2	2
CO4	2	2	2	1	2	2	3	2	2	2
CO5	2	1	1	1	1	1	3	2	2	2
CO6	2	2	2	2	2	2	3	2	2	2
AVG	2.00	1.50	1.83	1.16	1.67	1.67	3.00	2.00	2.00	2.00

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

School: SBS		Batch: 2021-2023						
	ram: MBA	Current Academic Year: 2022-2023						
	ich: HCHA	Semester: IV						
1	Course Code	DSC065						
2	Course Title	NATIONAL HEALTH PROGRAMMES						
3	Credits	3						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course	The purpose of this course is to enable students to						
	Objective	Identify health problems of the community in the context sociocultural milieu	of the					
		Y 101 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	mmag					
		Set objectives, prepare action plan, implement programme	es and monitor,					
		supervise and evaluate them.						
6	Course	CO1: The student will be able to define health programmes in the	Indian context.					
	Outcomes	CO2: The student will be able to understand programme planning	and					
		development skills to address public health challenges.						
		CO3: The student will be able to demonstrate adequate knowledge	e & skills to					
		wide range of public health programmes.						
		CO4: The student will be able to compile & analyse national healt	thcare					
		programmes to improve health indicators.						
		CO5:Students will be able to evaluate the national health program	imes .					
7		CO6: Remembering National Health Programmes	6 4 1 4 3					
7	Course	National Health Programmes are to enhance the knowledge bas						
	Description	the field of healthcare planning & delivery. It talks about prevention of diseases and promotion of good health through cross sectorial action, access to						
		technologies, developing human resources, building the knowledge base required						
		for better health. It will also let students to monitor and assure quality in						
		programme implementation.	danty in					
8	Outline syllabus		CO Mapping					
	Unit 1	Health Planning in India	11 8					
	A	Health committees in India	CO1, CO2					
	В	Public Health in the post independent era	CO1, CO2					
	С	National Health Programmes in India , Communication in	CO1, CO2					
	C	conducting health programme	CO1, CO2					
	Unit 2	Health Programme, Policy & Planning						
	A	Basics of Health Policy	CO1, CO2					
	В	Health Policy framework	CO1, CO2					
	С	Introduction to different national health policies	CO1, CO2					
	Unit 3	Design & Evaluation of Public Health Programmes						
	A	Introduction to Programme evaluation	CO2, CO3					
	В	Framework for Programme Evaluation in Public Health	CO2, CO3					
	С	Impact Evaluation of Public Health Programmes	CO2, CO3					
	Unit 4	Program me Related to Communicable Disease						
	A	National vector borne disease control programme (NVBDCP)	CO2, CO3,					
			CO4,CO5,CO6					
	В	Revised National Tuberculosis Control Programme, National	CO2,CO3,					

	Leprosy Eradic	ation Programm	e	CO4,CO5	
С	Integrated Dise	Integrated Disease Surveillance Programme			
				CO4,CO5,CO6	
Unit 5	Program me R	Related to Non-	Communicable Disease		
A		amme for Prever and stroke (NP	ntion and control of cancer, CDCs)	CO2, CO3, CO4,CO5,CO6	
В	National Tobac Programme	co Control Prog	ramme, National Oral Health	CO2, CO3, CO4,CO5,CO6	
С			ntion and control of	CO2, CO3,	
			rogramme for Prevention and	CO4,CO5,	
	control of Blind	lness		C06	
Mode of examination	Theory/Jury/Pra	actical/Viva			
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s*	Parks Text Boo				
Other	NA	·			
References					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	1	2	1	1	3	2	1	1
CO2	2	1	1	2	2	2	3	2	1	1
CO3	2	1	1	2	2	2	3	2	2	2
CO4	2	2	1	2	2	2	3	2	2	2
CO5	2	2	1	1	1	1	3	2	1	1
C06	2	2	2	2	2	2	3	2	2	2
AVG	2.00	1.67	1.16	1.83	1.67	1.67	3.00	2.00	1.50	1.50

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of

E&FB

Sr No.	Semester	Course
1	I	Introduction to Entrepreneurship and Family Business
2	II	Entrepreneurship in action
3	II	Creativity, innovation and design thinking
4	III	Business Plan and new venture creation
5	III	Family Business Management
6	III	Management of Start-ups and small enterprises
7	III	Entrepreneurial Finance and Valuation
8	III	Entrepreneurial Marketing
9	III	Intellectual Property rights
10	IV	Family Business houses in India
11	IV	Social entrepreneurship and sustainable development
12	IV	Technology - platform business and strategy
13	IV	Contemporary issues in entrepreneurship and family business

Introduction to Entrepreneurship and Family Business

Sc	hool: SBS	Batch: 2021- 2023					
Pr	ogram: MBA	Current Academic Year: 2	2021-2022				
	anch:	Semester: I (odd)					
1	Course Code	e DSC 123					
2	Course Title	Introduction to Entrepreneurship and Family Business					
3	Credits	03					
4	Contact Hours (L-T-P)	3-0-0					
	Course Type	DISCIPLINE SPECIFIC COURSE					
5	Course Objective	 To provide an understanding and necessary knowledge, skills and competencies relating to entrepreneurship and family business. To provide a basic understanding of the entrepreneurial personality, characteristics and qualities of an entrepreneur. To help the students in developing an understanding about the idea, opportunity and the feasibility analysis fundamentals. To appraise the students about family businesses and how they are different from non-family businesses. 					
6	Course Outcomes	Having completed the course, the student will be able to: CO1: Identify the concept of entrepreneurship and family bu entrepreneurs recognize opportunities (Knowledge). CO2: Explain and differentiate various theories and principl entrepreneurship and family businesses (Comprehension) CO3: Apply their knowledge of various functions entreprene business decisions making for family and non-family firms CO4: Analyse how entrepreneurs convert idea into opportur feasibility study by taking examples of business organisation Global context (Analyse). CO5: To analyse recent trends and future prospects in entrep family business in Indian and global lanDiscipline Specific (Analyse) CO6: Remembering skills and competencies relating to entre and family business	es of eurship in the (Apply). nities and perform ns in Indian or preneurship and Courseape				
7	Course Description	The course aims at developing an understanding of the concepts and theorie of Entrepreneurship and Family Business thereby enabling entrepreneuris spirits and abilities among the students. The main objective of the course is equip the students with the necessary knowledge, skills and competencie helpful in becoming a successful family business manager and / or entrepreneur.					
8	Syllabus Outlin	ne	CO Mapping				
	TT . 4 4	Translation A. Brahaman					
	Unit 1	Introduction to Entrepreneurship	CO1 CO2				
	1 A	Entrepreneurship – Concept, Process, Types; corporate Entrepreneurship and Intrapreneurship	CO1, CO2				
	1 B	Entrepreneur - Qualities, Characteristics & Competencies, Types	CO1, CO2				
	1 C	Entrepreneurial Ecosystem in India	CO1, CO2				
	Unit 2	Entrepreneurial Process					

2 A	Idea vs. Opport	unity		CO1, CO2		
	Identifying Sou	rces of opportu	ınities; Entrepreneurial			
	Opportunity Re	cognition and	Exploitation			
2 B	Feasibility Ana	lysis: Product,	Market, Financial,	CO1, CO2,		
	Organisational of	etc.		CO3, CO4		
	Exercise/ Activ	ity to conduct 1	Feasibility Analysis			
2 C	Business Mode	l and Business	Plan	CO1, CO2, CO3		
Unit 3	Entreprene	eurial Trends	and Prospects			
3 A	Do Entrepreneu	rs Fail or they	learn?, Pitfalls in	CO1, CO2		
	Entrepreneurshi	ip				
3 B			spects in Entrepreneurship	CO1, CO2		
3 C	1	ip in Family an	d Non-family firms- Is there	CO1, CO2,		
	a difference?			CO4,CO6		
Unit 4	Introduction	on to Family B	susiness			
4 A			Businesses, Family	CO1, CO2		
	Businesses in Ir					
4 B		s Ownership a	nd Governance- Issues and	CO1, CO2		
	Conflicts					
4 C			How are they different and	CO1, CO2		
	do they perform					
Unit 5			uture of Family Business			
5 A			rned business, Models of	CO1, CO2,		
	Growth in Fami			CO3		
5 B			Businesses- Issues, Insider	CO1, CO2		
	vs Outsider Lea			G01 G02		
5 C			pects for family businesses,	CO1, CO2,		
3.7.1.0	evolving role of	i "iamily" in ia	mily business.	CO5,CO6		
Mode of	Theory	Theory				
examination	C.A.					
Weightage	CA					
Distribution	30%	20%	50%			
Text book/s*		Entrepreneurship by Hisrich, Peters and Shepherd.				
0.1	McGraw Hill E					
Other			amily Business by Kavil			
References	Ramachandran.					

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	2	2	1	1	1	1	1
CO2	2	2	2	2	2	2	2	2	1	1
CO3	2	3	2	2	3	2	2	2	2	2
CO4	2	3	2	2	3	2	3	2	3	1
CO5	2	2	3	1	2	1	1	2	3	1
CO6	2	2	2	2	2	2	2	2	2	2

AVC	2.00	2.33	2.17	1.83	2.33	1.67	1.83	1.83	2.00	1.33

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

ENTREPRENEURSHIP-IN-ACTION

S	chool: SBS	Batch: 2021-2023					
P	rogram: MBA	Current Academic Year: 2021-2022					
B	ranch:	Semester: II (even)					
1	Course Code	DSC009					
2	Course Title	ENTREPRENEURSHIP IN ACTION					
3	Credits	3					
4	Contact Hours (L-T-P)	0-0-6					
	Course Type	Discipline Specific Course					
5	Course Description	This module is designed as a practical guide to entrepreneurship. The lab will be divided into two distinct parts, as follows • Assessing and Developing Entrepreneurial Orientation, and • Honing Entrepreneurial Competence I. Entrepreneurial Orientation: Focus is on assessing fit between the candidate's attitude and aptitude and of that of successful entrepreneurs. Problem areas are identified and addressed. II. Entrepreneurial Competence: Focus is on hands on exercises which are useful for aspiring entrepreneurs to do the requisite groundwork to start their business. Note: The course will work in workshop mode wherein participant will be given individual attention. Hence, the number of students in a section will be restricted.					
6	Course Objective	 The course aims at helping students with entrepreneurial aspirations to assess their existing entrepreneurial competence/disposition. This course facilitates exercises that equip budding entrepreneurs to acquire entrepreneurial competency to start their entrepreneurial journey. The objective of this exercise is to encourage students to execute their entrepreneurial ideas and commercialize it as a live project. Note: The participants will register as a mentee with Sharda Launchpad Federation and the following process will be followed: A. All students pursuing MBA (Entrepreneurship) will be allocated a group for the purpose of this course. Each group will be assigned a faculty mentor identified by the Launchpad. (The pairing of students with faculty guides will be done on the basis of subject matter expertise as well interest of the faculty.) B. Student Groups will identify an entrepreneurial opportunity and will get it approved be the faculty guide. Students will submit all their assignments to the course instructor developing the entrepreneurial opportunity duly approved by their faculty guide. 					

7	Cours	se	CO1:	Student	s will be	able to	assess an	d hone the	eir entrepr	eneurial			
	Outco	omes	orien	tation.									
									entify the o	pportunity	y that		
							-	eurial jour	•				
							•		ly evaluat	e opportur	nity that		
								eurial jour					
					s will be	able to	defend th	neir ideas a	against fea	sibility			
			-	neters.									
						velop a p	persuasiv	e start-up	pitch and	present it	to		
				ective in			. 10		1.0				
8	Ovelia	no avillah		Remem	bering E	entrepren	euriai O	rientation	and Comp		Mannina		
0	Unit	ne syllab 1		ss Vour	Entrenr	eneurial	Orient	ation		COT	Mapping		
	1 A	<u> </u>				ion exerc		ation		CO1			
	1 B									CO1			
	1 C			Evaluation of entrepreneurial traits Assess your risk appetite									
	Unit	2		Idea Generation and Creativity Potential									
	2 A	<u> </u>							CO2	CO2			
	2 B					ity Ident	ification			CO2			
	2 C			ifying yo		10) 100110				CO2			
	Unit	3		, ,		nent of Y	our En	trepreneu	rial Idea	002			
	3 A							nt paramet		CO2	CO2		
	3 B					y identif				CO2	CO2		
	3 C		Feed	back on	the oppo	rtunity ic	lentified			CO2	CO2, CO4		
	Unit	4	Feasi	ibility A	nalysis f	or the p	roposed	venture					
	4 A		Produ	uct and n	narket fe	asibility				CO3	CO3,4		
	4 B		Indus	stry and o	organiza	tional fea	asibility			CO3	,4		
	4 C		Tech	Technical and financial feasibility									
	Unit	5	Deve	Developing the Business Pitch									
	5 A			Developing a persuasive start-up pitch									
	5 B			Taking your pitch to crowd-sourcing platforms									
	5 C				ur busin	ess pitch				CO5	CO5		
	Mode		Pract		4.5		_						
	exam	ination		-	` -	zzes @ 1		each)					
					•	llysis Tei	nplate						
	*** .			0 Busine			- PAPE						
	_	htage	CA		MTI	<u> </u>	ETE						
		ibution	60%		0%	(1 1	40%						
		book/s*				atko and		0					
	Other	ences	Entre	preneurs	snip, His	rich, 10e							
	Kelei	ences											
	POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4		
	COs		~ -						232				
	CO1	1	1	1	1	2	1	1	3	1	1		
<u></u>	CO2 2 2 1 2 3 2 1 3 2 1								1				

CO3	2	3	1	2	3	3	1	2	3	2
CO4	3	3	2	2	3	3	2	2	3	2
CO5	3	3	3	3	3	3	1	3	3	3
CO6	2	2	2	2	2	2	1	2	2	2
AVG	2.17	2.33	1.83	2.00	2.67	2.67	1.16	2.50	2.33	1.83

¹⁻Slight (Low)

²⁻Moderate (Medium) 3-Substantial (High)

CREATIVITY, INNOVATION AND DESIGN THINKING

School:		SBS Batch: 2021-2023						
Pro	gram: MBA	Current Academic Year: 2021-2022						
	nch:	Semester: II						
1	Course Code	DSC010						
2	Course Title	CREATIVITY, INNOVATION AND DESIGN THINKI	NG					
3	Credits	3						
4	Contact Hours	3-0-0						
	(L-T-P)							
	Course Type	Elective						
5	Course	Innovation is essential for the development of successful new	ventures and					
	Description	critical to the survival of existing organizations, especially in	competitive					
		industries. This module is designed to introduce participants	to the use of					
		creativity to help them develop more innovative business solu	utions. The					
		course also emphasizes the significance of adopting a design	thinking and					
		of applying design thinking principles and process for success						
		in business, especially in the context of service organizations						
6	Course	The course aims at helping students with entrepreneurial aspirations to						
	Objective	harness their creative potential and enable them to understand						
		fundamentals of innovative idea generation and its evaluation	for business					
		proposition.						
		The course helps prepare students of entrepreneurship to provide						
		innovative solutions utilizing techniques such as design thinking to counter						
		problems in their entrepreneurial journey.						
7	Course	The student will be able to	0.1					
	Outcomes	CO1: Identify elements of creativity and innovation that are u	useful to an					
		entrepreneur						
		CO2: Utilize various means of creative idea generation	:					
		CO3: Translate broadly defined opportunities into actionable	innovation					
		possibilities	stantial					
		CO4: Evaluate a business model in terms of its innovation potential CO5: Utilize design thinking as a tool to develop feasible business						
		ideas/solutions, including service organizations.	5111088					
		C06: Remembering design thinking and of applying design thinking						
		principles and process for success in business						
8	syllabus Outline		CO Mapping					
	Unit 1	Entrepreneurship, Creativity & Innovation						
	A	Concept of creativity and innovation	CO1					
		How creativity leads to innovation	CO1					
	В	Creativity Process	CO1,2					
		Creative Problem Solving through opportunity scouting and						
		idea generation						
	С	Exploring creative and divergent thinking strategies						
		Enhancing individual and organizational creativity potential	CO2					
	Unit 2	Organizational Innovation						
	A	Importance of innovation Types of Innovation	CO1					

1	В	Innovation cha	illenges		CO3
	D		le desirability		
			ness viability		
			nical feasibility	v	
	С			to build an innovative	CO3
		Organization			
	Unit 3	Business Mod	lel Innovation		
	A	Introduction to	Business Moo	del Innovation	CO3,4
	В	Innovation thre	ough Platform	based Business Models	CO
	С			of Things) in revolutionizing	CO1,3
		Business Mode			ŕ
	Unit 3	Design Think	ing		
	A	Introduction to	Design Think	ing	CO4,CO6
		Design Thinki	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	В	Stages in I	CO4,CO6		
		(Empathise	,		
	С		g the Design T COURSEt	hinking MinDISCIPLINE	CO4,CO6
	Unit 4			e Organizations	
	A			ting to service organizations	CO5,CO6
	В	Principles of so	_	_	CO5,CO6
	С	Leveraging Demeaningful so		to drive new ideas and deliver	CO3,5,6
	Mode of	Theory			
i	11104001	111001			
	examination				
	examination Weightage	CA	MTE	ETE	
	examination	,	MTE 20%	ETE 50%	
	examination Weightage	CA 30% Innovation Ma	20% nagement and		
	examination Weightage Distribution Text book/s*	CA 30% Innovation Ma 4e 2009, Trott	20% nagement and	50% New Product Development,	
	examination Weightage Distribution Text book/s* Other	CA 30% Innovation Ma 4e 2009, Trott Design Thinki	20% nagement and	50%	
	examination Weightage Distribution Text book/s*	CA 30% Innovation Ma 4e 2009, Trott Design Thinking Review)	20% nagement and ng by Tim Bro	New Product Development, own (Harvard Business	
	examination Weightage Distribution Text book/s* Other	CA 30% Innovation Ma 4e 2009, Trott Design Thinki Review) Managing Inno	20% Inagement and Ing by Tim Bro	New Product Development, own (Harvard Business ating Technological, Market	
	examination Weightage Distribution Text book/s* Other	CA 30% Innovation Ma 4e 2009, Trott Design Thinki Review) Managing Inno	20% Inagement and Ing by Tim Bro	New Product Development, own (Harvard Business	
	examination Weightage Distribution Text book/s* Other	CA 30% Innovation Ma 4e 2009, Trott Design Thinki Review) Managing Inno and Organizati	20% Inagement and Ing by Tim Bro Ovation Integrational Change,	New Product Development, own (Harvard Business ating Technological, Market 4th Edition, Joe Tidd and John	
	examination Weightage Distribution Text book/s* Other	CA 30% Innovation Ma 4e 2009, Trott Design Thinkit Review) Managing Inno and Organizati Bessant https://www.ir	20% Inagement and Ing by Tim Bro Ovation Integrational Change, 4	New Product Development, own (Harvard Business ating Technological, Market 4th Edition, Joe Tidd and John	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	1	1	1	1	1	1	1	1	1
CO2	1	2	1	1	3	1	2	2	2	3
CO3	2	3	2	2	3	2	2	3	3	2
CO4	2	3	2	2	2	2	3	3	3	3
CO5	3	3	2	2	3	2	3	3	3	3
CO6	3	2	2	2	2	2	2	2	2	2
AV G	2.00	2.33	1.67	1.67	2.33	1.67	2.17	2.33	2.33	2.33

¹⁻Slight (Low)2-Moderate (Medium)3-Substantial (High)

Business Plan and New Venture Creation

Scho	ool: SBS	Batch: 2021-2023								
Prog	gram: MBA	Current Academic Year: 20	022-2023							
Brai	nch	Semester: III (odd)								
1	Course Code	DSC034								
2	Course Title	Business Plan and New Venture Creation								
3	Credits	3	3							
4	Contact Hours	3-0-0								
	(L-T-P)	Dissipling Coasific Course								
5	Course Status	Discipline Specific Course	ماميده بيننداء داءه							
3	Course Description	The purpose of this course is to motivate and equip the stunecessary knowledge and skills which are required to deplan and also necessary skills and attitude required to start a	velop business							
6	Course Objective	 To help the students in developing an understanding of the various issues and aspects relating to the development of business plan. To provide the necessary knowledge towards developing the business plan and also the business models. To help the students to develop their understanding towards various issues relating to the new venture creation. 								
7	Course	The student will be able to:								
	Outcomes	CO1: Describe and demonstrate the knowledge of the various aspects relating to the development of an effective business process. Understand and explain the various issues and aspensations plan and new venture creation. CO3: Understand and apply the knowledge of business venture creation to address the various complex issues who business plan and in the process of new venture development CO4: Analyze and Evaluate the various factors relating to planning and creation. CO5: Evaluate and Point out the various issues relating to development and new venture creation. CO6: Remembering various issues and aspects relating to the of business plan.	plan. plan and new ile developing to new venture business plan e development							
8	Syllabus Outline		CO Mapping							
	Unit 1	Understanding the Business Plan	001.001							
	1 A	Understanding the business planWhy to develop a detained business plan	CO1,CO6							
	1 B	Business Plan vs. Business Model	CO1,							
		Components of a business plan	CO2,CO6							
	1 C	Discussion on sample business plan	CO2,CO6							
	Unit 2	Writing and Presenting Effective Business Plans								
	2 A	 Skills required to develop an effective business plan Analysing the contents of a business plan 								
	2 B	Writing effective business plans CO3								
	2 C	Presenting a business plan	CO1, CO3							

Unit 3			e Creation: wnership St		Venture Team and			
3 A	• Fo	orming th	ne New ventu	re Team:	: members of a new	CO2, CO3		
		enture te enture in		d Proced	ures to start a new			
3 B	• Se	election o	of Ownership	Structur	e for a new venture	CO2, CO3		
		 Decisions relating to organizational Design and Structure 						
3 C	• E	xercise/ A	Activity: Forn	ning Nev	v Venture Team	CO3, CO4 CO5		
Unit 4				R and I	Legal Issues Relating			
	to Ne		re Creation					
4 A	•				new venture in India	CO2, CO3 CO3, CO5		
4 B	•	IPR issues in starting a new venture						
4 C	•		nt types of IF			CO3		
Unit 5	New	New Venture Creation: Financing the New Venture						
5 A	•				Various sources of	CO4, CO5		
				nort term	vs. Long term			
			ng sources					
5 B	A		estors; Ventur		list;	CO3, CO4		
5 C	•	Private	equity and Il	POs		CO3, CO4 CO5		
Mode examina	of Theoretion	ry						
Weighta	ge CA		MTE	ETE				
Distribut	ion 30%		20%	50%				
Text boo	ok/s*	Entrepreneurship: Successfully Launching New						
		Ventures by Barringer; Pearson Education						
	•							
		Donald F. Kuratko, Cengage Learning						
Other	•	Trong your erousing framework, the erong rain						
Reference	ces	Publica	ntion					

Pos/	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	2	1	1	ı	2	1	1	2	1
CO2	2	2	1	1	1	2	1	1	2	2
CO3	-	2	-	1	1	-	-	-	2	2
CO4	-	2	1	1	2	1	1	ı	2	1
CO5	-	2	1	2	2	1	-	1	2	2
CO6	1	-	1	2	-	-	ı	ı	2	2
AV G	2.00	2.00	1.00	1.33	1.50	1.50	1.00	1.00	2.00	1.67

¹⁻Slight (Low)

²⁻Moderate (Medium)

³⁻Substantial (High)

Family Business Management

Sc	hool: SBS	Batch: 2021-2023								
Pr	ogram: MBA	Current Academic Year: 2022-2023								
Br	anch	Semester: III (odd)								
1	Course Code	DSC035								
2	Course Title	Family Business Management								
3	Credits	3	3							
4	Contact Hours	3-0-0								
	(L-T-P)									
	Course Status	Discipline Specific Course								
5	Course	Managing businesses have become more challenging these da	ays because of							
	Description	the increased complexity and dynamics in the today's busines								
		Managing a family business is more challenging as family con-								
		additional levels of complexity in the process of managi	•							
		enterprises. This course is designed to particularly those stude								
		to enter into the management of family Businesses, either their								
		or someone else's, and also the students who will do businesses	with family							
	<u> </u>	firms, consult to them, or will work with them.	• ,							
6	Course	1. To help the students to develop their understanding towards	unique aspects							
	Objective	of a family business.	as and unique							
		2. Understand the distinctive advantages of a family busine challenges facing such entities.	ess and unique							
		3. Identify various stakeholders of a family business and up	nderstand their							
		relationship to business performance.	nuerstand then							
		4. To help the students to develop their thinking and understa	anding towards							
		various issues relating to family business conflicts, and success	_							
		enterprises.								
7	Course	The student will be able to:								
	Outcomes	CO1: Describe and demonstrate the knowledge of the varie	ous issues and							
		aspects relating to the Management of Family enterprises.								
		CO2: Understand and explain the uniqueness of Family Busin	ess enterprises							
		along-with the various dynamics of family business enterprises	••							
		CO3: Understand and apply the knowledge of Family Busine								
		management learning to resolve issues relating to the ma	nagement and							
		growth of Family Business enterprises.								
		CO4: Analyze and Evaluate various factors relating to fa	•							
		conflicts, succession of family enterprises, and governance of f	amily business							
		enterprises.	1 6 .1							
		CO5: Evaluate, Point out and address the various issues relating	ig to the family							
		business management.	.1 C '1							
		CO6: Remembering complexity in the process of managi	ng the family							
8	syllabus Outline	enterprises.	CO Mapping							
-0	Unit 1	Understanding the Family Businesses	CO Mapping							
	1 A	Understanding and constituents of a family business	CO1							
	I 1 I	An overview of family businesses in India								
	1 B	The Unique Nature & Characteristics of Family Business	CO1, CO2							
	- -	The Family firm advantages								
	1 C	Family businesses in India	CO2							
		· · · · · · · · · · · · · · · · · · ·	L							

Unit 2	The Family Bus	iness Dynamic	es	
2 A	Family Business	es vs. Non Fan	nily Businesses	CO2
	Understanding th	e Family Busin	ness Dynamics	
2 B	The Three Circle			CO2
	Managing and ba	lancing the int	erest of various stakeholders	
2 C	Managing and ba	lancing the int	erest of various stakeholders	CO2, CO4, CO5,CO6
Unit 3	Management Iss	sues in Family	Businesses	
3 A	Handling Family Building Trust an			CO3
3 B	Issues relating to	the compensat	ion	CO3,
	When Family Me	embers Leave t	he Family Business	CO5,CO6
3 C	Estate Planning; Case Study	Practicing entr	epreneurship in family firms	CO1,CO3
Unit 4	Growth and Suc	ccession Plann	ing in Family Businesses	
4 A	Family growth v	s. Business gro	wth	CO2, CO3
	Balancing the far			
	1 0	inging culture,	marketplace, and family	
	dynamics			
4 B	Succession Issue	-		CO3, CO4,
	The succession n			CO5,CO6,C
			Successful Successors	O6
4 C			rowing family businesses	CO3
TT 14 F			irms; Case Study	
Unit 5	Governance of I		6.P. 11 P.	G0 4 G0 7
5 A		y in different s	tages of the business	CO4, CO5
5 B			ownership, and board structure	CO4,
	Advisory board a			CO5,CO6
5 C	Role and Signific meetings	cance of the Fa	mily Council and family	CO3, CO4
Mode of examination	Theory			
Weightage	CA			
Distribution	30%			
Text book/s*	Family Business.			
Other	Governance of F			
References	Publication		. ,	

Pos/	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	-	ı	1	1	1	1	2	-	-
CO2	1	ı	1	ı	ı	1	1	2	ı	-
CO3	-	2	1	1	2	2	1	-	2	2
CO4	2	3	-	1	2	2	1	-	1	3
CO5	1	1	-	1	-	2	1	-	2	2

CO6	-	2	-	1	3	2	1	2	1	1
AV G	1.50	2.00	1.00	1.00	2.00	1.67	1.00	2.00	1.50	2.00

Management of Start-ups and Small Enterprises

Sc	hool: SBS	Batch: 2021- 2023						
Pr	ogram: MBA	Current Academic Year: 202	2-2023					
	anch	Semester: III (odd)						
1	Course Code	DSC036						
2	Course Title	Management of Start-ups and Small Enterprises						
3	Credits	3						
4	Contact Hours (L-T-P)	3-0-0						
	Course Status	Discipline Specific Course						
5	Course Description	Today, there is a great need of job creators rather than only increasing the workforce of job seekers. Keeping this in mind, this course of Startups and MSMEs has been designed. The purpose of this course is to motivate and equip the students with the necessary knowledge and skills which are required to start and manage a new or an existing enterprise.						
6	Course Objective	 To help the students in developing an understanding of the and aspects relating to Start-ups and MSMEs and under contribution in economic development of the nation. To provide necessary knowledge and skills relating to Start development framework of India along-with the Start-Up India India initiative. To equip the students with the necessary knowledge and sk start and manage an MSME. To help the students to develop their thinking and understavarious issues and aspects relating to growth and development and MSMEs in India. 	rstanding their ups & MSMEs ia and Make in ills required to anding towards					
7	Course Outcomes	The student will be able to: CO1: Describe and demonstrate the knowledge of the varie aspects relating to Startups and MSMEs. CO2: Demonstrate the knowledge required to start and mastartup and MSMEs enterprises. CO3: Understand and apply the knowledge of Detailed Project aiming to create and manage new enterprises and also demons address the early growth issues of new startups and MSMEs. CO4: Analyze and Evaluate various factors relating to Startup growth and development. CO5: Evaluate, point out and address the various issues relating to the family business management. CO6: Remembering skills which are required to start and manage a new or an existing enterprise	anage the new t Report (DPR) strate ability to os and MSMEs					
8								
	Unit 1	Understanding Startups						
	1 A	Understanding Startups in India Need and significance of Startups An overview of issues and aspects relating to Startups	CO1					
	1 B	Startups India initiative of Government of India Incentives available to Startups in India, Tax and other benefit	CO1, CO2					

1	C		Innortur	ities and	challenc	tes for ne	w Startup	s in India		CO2		
	C		Case stud		CO2							
TI	nit 2			•			Start-ups	in India				
	A						family and			CO2,	CO3	
	П		Angel inv	CO2,	003							
2	R						relating to	new		CO2,		
	D		Startups		CO4,CO5							
2	С		Technolo		CO1							
	nit 3					sector ir	India			COI		
	A						Micro, Sn	no11 &		CO1,	CO2	
	Λ		Medium 1			iitioiis oi	WHCIO, SII	nan &		CO1,	CO2	
						Small &	Medium F	Enterprises				
			MSME)			oman &	Wicalulli L	interprises				
3	R					nic Deve	lopment			CO1		
	D						s in India			COI		
3	С							s' Sector i	in	CO2		
			ndia	os ana v	opportui	11103 101	IVIOIVIE	s Sector I	111	002		
IT	nit 4			and Ma	naging I	SSIIES RE	lating to I	MSMEs				
4								roject Rep	Ort	CO3,		
	П		or a new	_	u uc veloj	ping the		roject Rep	ΟI	CO5,		
					es involv	ed in sta	rting a nev	v MSME i	n	CO3,	200	
			ndia	process	cs mvorv	cu iii sta	itilig a licv	V IVIOIVIL I	11			
4	R			vith the I	egal issi	ues and I	PR related	Issues		CO3, CO4,		
	D						nding up o			CO5,CO6		
			enterprise		ar arstres	s and wh	name up o	ı un		CO3,	200	
4	С		Marketin		2 issues					CO3,		
	Č					ons mai	nagement	issues a	and	CO5,CO6		
					-	Es in Ind	_			,		
U	nit 5							vailable fo	or			
			MEs Dev				Sjstem 11	, dilasio 10				
5	A						strict Leve	l) Helping	/	CO1,	CO2	
							ector in Inc		,	001,	002	
5	В							IEs in Indi	ia	CO1,	CO3	
5	С		MEs: glo							CO1,		
		of Theo			-					,		
1 1	kamination)									
	/eightage	CA		MT	E	ETE						
	istribution	30%		20%		50%						
	ext book/s*						& Finance	e,' Small a	nd			
0	ther		Medium Enterprises in India', Taxman Publications Essentials of Entrepreneurship and Small Business									
	eferences		Management by Norman Scarborough and Jeffery R									
			Cornwall, Published by Pearson India; 8E									
D /	DO1							DC 02		000	DCC 4	
Pos/	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	P	SO3	PSO4	
COs CO1	2		1	1	_		2	1				
CO2		1	1	1	1	2	1	2				
CO ₂		3	_	1	2	2				3	2	
CO3							3	2				
CO ₅									2	2		
CO3	1	_	1	<u> </u>		1 1	-		1	_		

C	06	1	2	1	-	3	3	3	-	2	2
A	VG	1.33	2.00	1.00	1.00	2.00	2.00	2.00	1.50	2.50	2.00

Entrepreneurial Finance and Valuation

Sch	ool: SBS	Batch: 2021-2023	
Pro	gram: MBA	Current Academic Year: 202	22-2023
Bra	nch:	Semester: III (odd)	
1	Course Code	DSC037	
2	Course Title	Entrepreneurial Finance and Valuation	
3	Credits	03	
4	Contact Hours	3-0-0	
	(L-T-P)		
	Course Type	Discipline Specific Course	
5	Course Description	With the growth of start-up culture, it is imperative for entre financing their venture. Thanks to the rise of private equity an entrepreneurs are not dependent on banks for financing requir valuation of a start-up or unlisted firm brings a fresh perspe This course intends to provide students with the requisite known their ventures and valuate their business.	d venture capitalists, rements. In addition, ctive to the domain.
6	Course	• To recognize how to raise funds for entrepreneurial ventures	
	Objective	• To appraise the difference between different sources of raising	
		• To develop strategies for entrepreneurial financing.	
		• To learn and apply tools to value an entrepreneurial venture.	
		To manage risk during financing and valuation of entrepreneur	rial ventures.
7	Course Outcomes	Having completed the course, the student will be able to: CO1: Identify the concept of entrepreneurial financi (Knowledge). CO2: Explain the rationale of financing preference on entrepr (Comprehension) CO3: Apply their knowledge of financing sources and strategi entrepreneurial ventures start and grow (Apply). CO4: Apply their knowledge of valuation theories and method entrepreneurial ventures (Apply). CO5: Analyse why and how some entrepreneurial ventures are finance using a particular method or at a particular valuation (ACO6: Remembering different sources of raising finance	eneurial ventures es to determine how lologies to value e able to raise
8	Syllabus Outl		CO Mapping
	Unit 1	Introduction to Entrepreneurial Financing	
	1 A	Why entrepreneurs need money?	CO1, CO2
	1 B	Entrepreneurial Financing in Indian and global context	CO1, CO2
	1 C	Stages of Financing- Early Stage, Expansion, Mezzanine	CO1, CO2
	Unit 2	Sources of Financing	
	2 A	Equity vs Debt Financing	CO1, CO2,CO6
	2 B	Banks as source of finance, Other Sources: Angel Investors,	CO1, CO2,
	2.0	Venture Capitalists, Private Equity, Crowd funding	CO3,CO6
	2 C	Series Funding Entrepreneurial Venture	CO1, CO2,
	Unit 2	Strategies and Considerations while financing the continue	CO5,CO6
	Unit 3 3 A	Strategies and Considerations while financing the venture Burgeoning Issue- how to retain ownership and management while raising funds	CO1, CO2, CO3
	3 B	Considerations while looking for methods of financing a venture	CO1, CO2

3 C	Risks involved	d in debt and equ	nity financing at different	CO1, CO2, CO5					
	stages of start	<u>, , , , , , , , , , , , , , , , , , , </u>							
Unit 4	Alternative	Alternative Means of Entrepreneurial Finance and							
	Introduction								
4 A	Crowd fundin Crowd fundin	CO1, CO2							
4 B	Differences an Crowd fundin	CO1, CO2, CO5							
			lution of crowd funding	201 201					
4 C	_		entrepreneurial venture	CO1, CO2					
Unit 5	Techniques o								
5 A	Factors to con	sider while valua	ation of entrepreneurial venture	CO1, CO2					
5 B	Valuation tech (PER)	CO1, CO2, CO3							
5 C		aluation- Entrep lists "under-valu	reneur "over-value" and	CO1, CO2, CO4					
Mode of examination	Theory								
Weightage	CA	MTE	ETE						
Distribution	30%	20%	50%						
Text book/s*			ure Capital, Deal Structure & anford Business Books (2019)						
Other	HBR Guide to	Buying a Small	Business: Think Big, Buy						
References	Small, Own Y		any. Ruback and Yudkoff.						

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	2	2	2	2	1	1
CO2	2	2	2	1	2	2	2	2	1	1
CO3	2	2	2	2	3	3	1	1	2	3
CO4	2	2	2	1	3	3	2	1	2	3
CO5	2	2	3	1	3	3	1	2	3	3
CO6	2	2	2	2	2	2	2	2	2	2
AVG	2.00	1.83	2.17	1.16	2.50	2.50	1.67	1.67	1.83	2.17

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)

Entrepreneurial Marketing

Sc	hool: SBS	Batch: 2021- 2023						
Pr	ogram: MBA	Current Academic Year: 20)22-2023					
	anch:	Semester: III (odd)						
1	Course Code	DSC038						
2	Course Title	Entrepreneurial Marketing						
3	Credits	3						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	Discipline Specific Course						
5	Course Description	This course focuses on the strategies and methods used by early-stage companies to acquire customers (through outbound, inbound or social media marketing) and to activate them with a focus on customer acquisition cost and lifetime value analysis. The course also focusses on revisiting the marketing mix for entrepreneurial firm and preparation and pitching of a marketing plan for a proposed entrepreneurial venture.						
6	Course Objective	The objective of the course is to develop frameworks and conceptual tools for students to explore new venture opportunities, understand the business model of entrepreneurial firms, analyze problems to develop the optimal marketing strategy for products and services in a digital-first world. The course will also revisit the traditional marketing mix and see to what extent does it apply to entrepreneurial firms. The course will culminate into preparation and pitching of marketing plan.						
7	Course Outcomes	CO 1: Explain marketing and entrepreneurship interface. CO 2: Apply marketing strategies for an entrepreneurial ventor CO 3: Apply traditional and entrepreneurial marketing mix to ventures CO 4: Apply concepts of Digital Marketing Program for an expensive venture CO 5: Prepare and pitch basic marketing plan for a proposed firm. CO6: Remembering the marketing mix for entrepreneurial firm	early stage ntrepreneurial entrepreneurial					
8	Syllabus Outlin		CO Mapping					
	Unit 1	Marketing &Entrepreneurship Interface	11 3					
	1 A	What is Marketing; What is entrepreneurship; Marketing- Entrepreneurship Interface	CO1					
	1 B	Entrepreneurship Marketing Concepts	CO1, CO2					
	1 C	Entrepreneurial Marketing Dimensions	CO1, CO 2					
	Unit 2	Marketing Strategy for Early Stage Ventures						
	2 A	Business Models	CO2, CO3					
	2 B	Business Model Canvas	CO 2, CO 3					
	2 C	Customer acquisition cost (CAC) and customer lifetime value (CLTV)	CO 2, CO 3					
	Unit 3	Four Ps' in the context of Entrepreneurial Marketing						
	3 A	Product and Pricing Policy in Entrepreneurial Marketing	CO3, CO 5					
	3 B	Distribution Policy in Entrepreneurial Marketing	CO3, CO5					

3 C	Promotional Po	olicy in Entrepr	eneurial Marketing	CO 3, CO 5			
Unit 4	Digital Marke	ting					
4 A	Key elements of	of Digital Mark	eting	CO 4			
4 B	Inbound and O	Inbound and Outbound Marketing					
4 C	Social Media N	Social Media Networks and Mobile Marketing					
Unit 5			epreneurial Marketing				
5 A	Marketing Plan	Marketing Plan					
5 B	Components of	CO3, CO5,CO6					
5 C	Presentation an	Presentation and Pitching a Marketing Plan					
Mode of examination	Theory/Jury/Pr	Theory/Jury/Practical/Viva					
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	A Practical Ma Robert D. Hisri Elgar The Start-up O	Entrepreneurial Marketing A Practical Managerial Approach Robert D. Hisrich and Veland Ramadani, published by E. Elgar The Start-up Owner's Manual: The Step-by-Step Guide for Building a Great Company					
Other	Articles from n	nultiple sources	3				
References							

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO 4
COs										
CO1	2	1	3	1	1	3	3	2	3	2
CO2	2	2	2	2	2	2	3	2	3	2
CO3	3	2	3	2	2	3	3	2	3	3
CO4	3	3	3	1	1	3	3	2	3	3
CO5	2	1	1	3	2	3	3	2	3	3
C06	2	2	1	1	1	1	3	2	3	1
AVG	2.33	1.83	2.17	1.67	1.50	2.50	3.00	2.00	3.00	2.33

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Intellectual Property Rights

School: SBS		Batch: 2021- 2023					
Pro	gram: MBA	Current Academic Year: 2022-2023					
Bra	nch:	Semester: III (odd)					
1	Course Code	DSC039					
2	Course Title	Intellectual Property Rights					
3	Credits	03					
4	Contact Hours (L-T-P)	3-0-0					
	Course Type	Discipline Specific Course					
5	Course Description	There has been a surge in research work done by new entrants and incumbent firms in this century. Creative individuals are increasingly converting ideas into product and services and commercializing them locally and globally. However, IPR infringements have also seen a surge and it is important for an inventor to protect intellectual property. This course aims at disseminating required knowledge to budding inventors (entrepreneurs and Intrapreneurs) about protecting their inventions (patents, trademarks, copyrights etc.					
6	Course Objective	 To introduce fundamental aspects of Intellectual propert budding entrepreneurs and innovators. To disseminate knowledge about patent regime in India To disseminate knowledge about copyrights, trademarks of registering the same. To appraise about the current trends and initiatives in the entrepreneurs. To manage risk of IPR infringement. 	and globally.				
7	Course Outcomes	Having completed the course, the student will be able to: CO1: Identify the concept of IPR in Indian and global context (Knowledge). CO2: Describe the process of IPR (patents, trademarks, copyrights) filing with different agencies across the globe (Comprehension) CO3: Explain the outcomes of the global agreements related to IPR and managing risk to protect inventions (Comprehension). CO4: Apply the knowledge to firms involved in IPR protection and infringements in the past (Apply). CO5: Analyse the contemporary issues and trends related to IPR (Analyse). CO6: Remembering about protecting inventions (patents, trademarks, copyrights etc.					
8	Syllabus Outli	ine	CO Mapping				
	Unit 1	Introduction to Intellectual Property Rights					
	1 A	Intellectual Property Rights - Evolution, Need and Importance	CO1, CO2				
	1 B	Forms of IPR- Patent, Copyrights, Trademarks	CO1, CO2				

	1 C	IPR in India	and Abroad- G	enesis and Development	CO1, CO2			
1	Unit 2	Forms of	f Intellectual P	Property				
	2 A			ability: Novelty and Non	CO1, CO2, CO3			
		Obviousness the patent ho		nd Registration. Rights of				
2	2 B	musical, artis	Copyright and Inclusions- literary work, dramatic, musical, artistic works; cinematograph films and sound Recordings. Application and Registration. Rights of the copyright holder					
2	2 C	Trademarks: logos, signate Trademark. I Trademark	CO1, CO2, CO5					
1	Unit 3	IPR in t	he Digital Age					
	3 A	Complexities businesses	Complexities brought to IPR by digitization of					
3	3 B	WIPO Intern	et Treaties		CO1, CO2			
3	3 C	Digital IPR t	CO1, CO2, CO3					
1	Unit 4	,						
	4 A	Patent: Surre Remedies & Office	CO1, CO2,CO6					
2	4 B		_	emedies & Penalties, Related related rights and	CO1, CO2, CO4,CO6			
	4 C	Trademark: I Trademarks	CO1, CO2,CO6					
1	Unit 5	Trends in IF	PR					
-	5 A	National IPR	Policy of India	a 2016	CO1, CO2, CO3			
4	5 B	Government awareness.	Steps towards	promoting IPR and creating	CO1, CO2			
4	5 C	Current trend	ls and future pr	ospects of IPR	CO1, CO2, CO4			
	Mode of examination	Theory						
	Weightage	CA	MTE	ETE				
	Distribution	30%	20%	50%				
-	Text book/s*	Intellectual P Management India Private						
	Other References	Journal of In	tellectual Prope	erty Rights (JIPR): NISCAIR				

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	1	1	1	2	1	1
CO2	2	2	2	2	1	1	1	2	1	1
CO3	2	2	2	2	2	1	2	2	1	2
CO4	3	3	2	2	2	2	2	2	1	2
CO5	3	2	2	2	2	2	1	2	1	2
CO6	3	2	2	2	2	1	1	2	1	1
AVG	2.50	2.00	2.00	1.83	1.67	1.16	1.16	2.00	1.00	1.50

¹⁻Slight (Low)2-Moderate (Medium)3-Substantial (High)

Family Business Houses in India

Sch	ool: SBS	Batch: 2021- 2023							
Pro	gram: MBA	Current Academic Year: 2022-2023							
Bra	nch:	Semester: IV (even)							
1	Course Code	DSC040							
2	Course Title	Family Business Houses in India							
3	Credits	03							
4	Contact Hours (L-T-P)	3-0-0							
	Course Type	Discipline Specific Course							
5	Course Description	• Family business is changing, and it is imperative for far grow and compete in the marketplace. This course provexploration of issues and insights from Indian Family B	ides						
6	Course Objective	 To acquire knowledge about growth strategies of Indian family firms. To understand the importance of balancing business and family interests. To analyse issues confronting family firms as they grow. To appreciate management of leadership and succession planning in family businesses. 							
7	Course Outcomes	Having completed the course, the student will be able to:							
		CO1: Recognize key issues confronting the growth of family firms (Knowledge).							
		CO2: Describe the key considerations and strategies for family firms as they go through various growth stages (Comprehension)							
		CO3: Apply family business analysis frameworks to understand growth strategies adopted by family businesses (Apply).							
		CO4: Analyse how family businesses manage growth in the current scenario (Analyse).							
		CO5: Analyse how family businesses in India plan succession to build organisations that are built to last							
		C06: Remembering issues and insights in Indian Family Houses	Business						
8	Syllabus Outl	ine	CO Mapping						
	Unit 1	Introduction to Family Business Houses							
	1 A	Introduction to Family business houses – global context	CO1, CO2						
	1 B	Family business houses in India: Profiles	CO1, CO2						
	1 C	Evolution of Family business houses in India	CO1, CO2						
	Unit 2	Family business houses: Case* 1&2							
	2 A	Evolution, growth, Values & Ethics	CO1, CO2, CO4						
	2 B	Business Model, Corporate & Business Strategies	CO1, CO2, CO3						
	2 C	Succession Planning, Digitalisation Strategy	CO1, CO2, CO5						

Unit 3	Family busi	ness houses: C	Case* 3 &4				
3 A				CO1, CO2, CO3			
3 B		CO1, CO2					
3 C				CO1, CO2, CO5			
Unit 4	Unit 4 Family business houses: Case* 5 & 6						
4 A	Evolution, g	Evolution, growth, Values & Ethics Business Model, Corporate & Business Strategies					
4 B	Business Mo						
4 C	Succession F	Planning, Digita	alisation Strategy	CO1, CO2, CO3			
Unit 5	Family busi	ness houses: C	Case* 7&8				
5 A	Evolution, g	Evolution, growth, Values & Ethics					
5 B	Business Mo	odel, Corporate	& Business Strategies	CO1, CO2, CO5,CO6			
5 C	Succession F	Planning, Digita	alisation Strategy	CO1, CO2, CO5,CO6			
Mode of examination	Theory						
Weightage	CA	MTE	ETE (Viva)				
Distribution	60%	NA	40%				
Text book/s*	Thomas Zell	Managing the Family Business Theory and Practice. Thomas Zellweger. Edward Elgar Publishing					
Other References	your Family	Business for S	rts 1 & 5 from Preparing trategic Change				

^{*}Indicative List of Business group cases (to be chosen in view of material available):
Tata, Birlas, Reliance, L&T, Bharti, Adani, Mahindra, GMR, Wipro/Infosys, Thapar,
Goenkas, Jaypee, Bajaj, Jindal etc.

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	2	1	1	1	1	1
CO2	2	2	2	2	2	2	1	1	1	1
CO3	2	2	2	2	2	2	1	2	1	2
CO4	2	2	2	2	3	2	2	2	3	2
CO5	2	2	1	1	2	3	2	2	2	2
CO6	2	2	2	2	2	2	2	2	2	2
AVG	2.00	1.83	1.83	1.67	2.17	2.00	1.50	1.67	1.83	1.67

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Social Entrepreneurship and Sustainable Development

Sch	ool: SBS	Batch: 2021- 2023						
Prog	gram: MBA	Current Academic Year: 20	022-2023					
Bra	nch:	Semester: IV (even)						
1	Course Code	DSC041						
2	Course Title	Social Entrepreneurship and Sustainable Development						
3	Credits	03						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	Discipline Specific Course						
5	Course Description	Social entrepreneurship is a rapidly developing and change field in which business and non-profit leaders design, go mission-driven enterprises. As the traditional lines blur betweenterprises, government, and business, it is critical that buse understand the opportunities and challenges in this newland social entrepreneurship is redefining itself in terms of measurement of impact that it has been able to create, sustainability.	row, and lead veen non-profit siness students scape and how its structure,					
6	Course Objective	 Understand the social entrepreneurial lanDiscipline Specific Courseape and how social entrepreneurial opportunities are scouted. Develop a Strategic Plan for a Social Venture. Understand organizational structure of a Social Venture 4. Measuring and scaling Social Ventures. Understand the concept of Social Entrepreneurship with r sustainability. 						
7	Course Outcomes	CO1: The student will be able to <i>describe the social venture social entities</i>	and other					
		CO2: The student will be able to assess different kinds of opposition available and the role of market failures for a social enterprise						
		CO 3 The student will able to prepare a strategic plan for a	social venture					
		CO4: The student will be able to <i>comprehend different organ</i> structures available for a social venture.	nizational					
		CO 5: The student will be able to prepare a social venture st including measuring and scaling up social ventures and sust	• •					
		CO6: Remembering how social entrepreneurship is redefining	g itself					
8	syllabus Outlin	ne .	CO Mapping					
	Unit 1	Introduction to Social Entrepreneurship						
	1 A	What is social entrepreneurship: Definitions and Perspective; Social Entrepreneurs; Social Advocates and Social Activists	CO1					

				1	
1 B	Correcting M	arket Failures		CO1. CO2	
1 C	Lean Start-up	for Social Ente	erprises.	CO1	
Unit 2	Recognizing S	Social Opporti	ınities		
2 A	Social Ideas an	nd the role of I	nnovation	CO 2, CO 3	
2 B	Opportunity R Tools	ecognition and	Opportunity Recognition	CO2, CO 3	
2 C	Opportunity A	ssessment and	opportunity assessment tool	CO2; CO3, CO5	
Unit 3	• 0	_	for a Social Venture and A Social Venture		
3 A	The importance	e of Social Ve	nture Planning	CO 3	
3 B	Developing a	Social Venture	Plan	CO 3	
3 C	General Organ	nization Structu	res of a Social Venture.	CO 4	
Unit 4	Measuring So				
4 A	Measuring So	cial Impact def	ining SVP	CO4; CO 5,CO6	
4 B	Growth Strate	gies for a socia	l venture	CO4;CO 5	
4 C	Scaling Enhan	cers for a Socia	al Venture	CO 4; CO 5	
Unit 5	Social Entrep	reneurship an	d Sustainability		
5 A	Social Entrepr	eneurship and	sustainability	CO 4, CO5,CO6	
5 B	Challenges in	sustainability		CO 4, CO5	
5 C	Sustainability	Strategies for S	Social Enterprises	CO 4, CO5,CO6	
Mode of examination	Theory/Jury/P	ractical/Viva			
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s*	_	Understanding Social Enterprise by Jill Kickul and Thomas S Lyons published by Routledge 2016.			
Other References	Articles from	Articles from SSIR			

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO 4
COs										
CO1	2	1	3	1	1	3	3	2	3	2
CO2	2	2	2	2	2	2	3	2	3	2
CO3	1	2	3	2	2	3	3	2	3	3
CO4	1	3	3	1	1	3	3	2	3	3
CO5	1	2	3	2	2	3	3	2	3	3
CO6	2	2	1	1	2	1	3	2	3	2
AVG	1.50	2.00	2.50	1.50	1.67	2.50	3.00	2.00	3.00	2.50

Technology- Platform Business and Strategy

So	chool: SBS	Batch: 2021- 2023					
Pı	rogram: MBA	Current Academic Year: 2022-2023					
B	ranch:	Semester: IV (even)					
1	Course Code	DSC042					
2	Course Title	Technology- Platform Business and Strategy					
3	Credits	03					
4	Contact Hours (L-T-P)	3-0-0					
	Course Type	Discipline Specific Course					
5	Course Description	New businesses are adopting platforms, especially technology led platforms that have different strategies from the traditional "pipeline" businesses. The course aims at developing an understanding of strategies followed by technology led platform businesses thereby enabling students to start and manage platform businesses. This course intends to equip the students with the necessary knowledge, skills and competencies helpful in starting and managing platform businesses.					
6	Course Objective	 To acquire knowledge about platform business and its importance in today's businesses. To differentiate products and platforms businesses and how to develop a platform mind-set. To understand the basics of platform architecture, ecosystem and design. To implement and scale up a platform business. 					
7	Course	To manage risk in technology platform businesses. Having completed the course, the student will be able to:					
	Outcomes	CO1: Identify the concept of platform business and how they from pipeline businesses (Knowledge).	are different				
		CO2: Explain and differentiate strategies for starting and mar (Comprehension)	naging platforms				
		CO3: Apply their knowledge of theories and tools to strategic platform businesses across the globe (Apply).	es adopted by				
		CO4: Analyse how to ideate, implement, and grow a platform business (Analyse).					
		CO5: Analyse how platform businesses leverage "networks" for launch and growth (Analyse)					
	CO6: REMEMBERING competencies helpful in starting and managing platform businesses.						
8	Syllabus Outl	ine	CO Mapping				
	Unit 1	Introduction and importance of Platforms					

1 A	Platform Busine	CO1 CO2				
1 A				CO1, CO2		
1 B		-	ology based platforms	CO1, CO2		
1 C	Entrepreneurial MinDISCIPLINE SPECIFIC COURSEt and Platforms			CO1, CO2		
Unit 2	Strategy Formu	ılation for Pla	tform Business			
2 A	Moving away fro	om a product n	nind-set to a platform mind-	CO1, CO2		
2 B	Platform archite	cture, ecosyste	m, and design	CO1, CO2, CO3		
2 C	Networks and Pl	latforms		CO1, CO2, CO5,CO6		
Unit 3	Implementing a	Platform Str	ategy			
3 A	Launching a suc		•	CO1, CO2, CO3		
3 B	Developing a pla	atform business	s model	CO1, CO2		
3 C	Leveraging "net	CO1, CO2, CO5,CO6				
Unit 4	Scaling Up a Pl	,				
4 A	Factors to consid	der while scalin	ng up a platform business	CO1, CO2		
4 B	Process of Platfo	orm Scale		CO1, CO2, CO4		
4 C	Managing risk in	n platform scale	e	CO1, CO2,CO6		
Unit 5	Measuring Plat	form business	es' performance			
5 A	Metrices to measure			CO1, CO2, CO3		
5 B	Openness and G	overnance in p	latform business	CO1, CO2		
5 C	The Future of Pl	atform busines	s	CO1, CO2, CO4		
Mode of examination	Theory					
Weightage	CA	MTE	ЕТЕ			
Distribution	30%	20%	50%			
Text book/s*	Platform Revolu Transforming th for You. Parker, Company (2017)					
Other References	startups build las	Platform Scale: How an emerging business model helps startups build large empires with minimum investment. Sangeet Paul Choudary. Platform Thinking Labs (2015)				

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	2	1	1	1	1	1
CO2	2	2	2	2	2	2	1	1	1	1
CO3	2	2	2	2	3	2	1	2	1	3
CO4	2	2	2	2	3	2	2	2	3	1
CO5	2	2	1	1	2	3	1	2	2	1
CO6	2	2	2	2	2	2	2	2	2	2
AV G	2.00	2.00	1.83	1.67	2.33	2.00	1.33	1.67	1.67	1.50

¹⁻Slight (Low)2-Moderate (Medium)3-Substantial (High)

Contemporary Issues in Entrepreneurship and Family Business

School: SBS		Batch: 2021- 2023				
Pro	gram: MBA	Current Academic Year: 2022-2023				
Bra	nch:	Semester: IV (even)				
1	Course Code	DSC043				
2	Course Title	Contemporary Issues in Entrepreneurship and Family Bus	iness			
3	Credits	03				
4	Contact Hours (L-T-P)	0-0-6				
	Course Type	Discipline Specific Course				
5	Course Description	With VUCA (Volatility, Uncertainty, Complexity, Ambiguity) taking the centre stage, entrepreneurs and family businesses are increasingly getting affected by the changes happening in their internal and external environment. Hence it is important for them to be up to date with the changes happening and adapt accordingly. That is the only recipe to success. This course intends to appraise the students of the trends and issues confronting the entrepreneurs and family businesses in the new age.				
6	Course Objective	 To acquire knowledge about burgeoning issues in the field on entrepreneurship and family business. To explain the factors affecting new ventures and family businesses. To understand the effect of these factors on businesses globally. To sense the changing lanDiscipline Specific Courseape of the business and how entrepreneurs can adapt to the new world. To manage Entrepreneurial and Family Business in the dynamic business 				
7	Course Outcomes	lanDiscipline Specific Courseape. Having completed the course, the student will be able to: CO1: Identify the issues in the field on entrepreneurship and family business (Knowledge). CO2: Explain the factors affecting new ventures and family businesses in the 21st century (Comprehension) CO3: Explain the effect of technology and financing options on new ventures and family businesses in the 21st century (Comprehension) CO4: Demonstrate the effect of these factors on entrepreneurial and family businesses in India and globally (Apply). CO5: Analyse how entrepreneurial and family businesses have evolved in different industries in India and globally (Analyse) CO6: Remembering trends and issues confronting the entrepreneurs and				
8	Syllabus Outl	ine family businesses in the new age	CO Mapping			
	Unit 1	Entrepreneurship in the "new age"				
	1 A	Entrepreneurship- then and now	CO1, CO2			
	1 B	The changing environment- Is it Opportunity or Threat?	CO1, CO2, CO4			

1 C	Entrepreneurs	ship and Innova	ation	CO1, CO2	
Unit 2	Recent T				
2 A	Effect of Tec	CO1, CO2, CO3			
2 B	The rise of D	iversity and Sh	aring Economy	CO1, CO2, CO5	
2 C	Social and Er	vironmental R	esponsibility	CO1, CO2, CO5	
Unit 3	Family Busin	ness in the "ne	w age"		
3 A	Effect of risin	ng "start-up" cu	llture on family businesses	CO1, CO	
3 B	Redefining "f	family" and the	role of women of family	CO1, CO2, CO3	
3 C	Family and A	daptation		CO1, CO2, CO5,CO6	
Unit 4	Recent Tren	ds in Family B	Business		
4 A	The new norr governance	CO1, CO2, CO3			
4 B	Managing "go	CO1, CO2, CO5			
4 C	Managing Pa	CO1, CO2, CO5			
Unit 5	Entrepreneu Ahead				
5 A	Industries tha	CO1, CO2, CO4			
5 B	Industries that businesses	CO1, CO2, CO4, CO5,CO6			
5 C		"entrepreneurs global context	hip" and "family business"	CO1, CO2, CO5,CO6	
Mode of examination	Theory				
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s*	None				
Other References	on entreprene	Newspapers, magazines, journals covering latest issues on entrepreneurship and family business (such as Entrepreneur, Inc. com etc.)			

Mapping of COs with POs (program objectives)

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	2	1	1	1	1	1
CO2	2	2	2	2	2	2	1	1	1	1
CO3	2	2	1	1	1	2	1	2	1	3
CO4	2	2	2	2	3	2	2	2	3	2
CO5	2	2	1	1	2	3	1	2	2	2
C06	2	2	1	1	2	2	1	2	2	2
AVG	2.00	1.83	1.50	1.16	2.00	2.00	1.16	1.67	1.67	1.83

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) of Business Analytics

Sr	Semester	Course
No.		
1	I	Data Management and R
2	II	Data Mining Techniques-Predictive Modelling and Pattern Discovery Using R
3	II	Advance Excel-Application in Business
4	III	Fundamentals of Python
5	III	Fundamentals of SQL
6	III	Time Series Analysis Using Minitab
7	III	Data Visualization Techniques
8	III	Introduction to Big Data ,Text Analytics and Web Analytics
9	III	MS Access and Excelling MS Excel (VBA Programming)
10	IV	Big Data Architecture
11	IV	Enterprise Resource Planning (ERP)
12	IV	Cyber and Information Security
13	IV	Artificial Intelligence in Business Environment

Scho	ool: SBS	Batch :2021-2023	
Prog	gram: MBA	Current Academic Year: 2021-2022	
(BA)		
Brai	nch: Business	Semester: I	
Ana	lytics		
1	Course Code	DSC 126	
2	Course Title	Data Management and R	
3	Credits	3	
4	Contact	0-0-6	
	Hours		
	(L-T-P)		
	Course Type	DISCIPLINE SPECIFIC COURSE	
5	Course	1. To introduce the concept of Business Analytics, Data man	agement and R.
	Objective	2. The course would expose the students to maintain data.	
		3. This course leads students to impart an understanding of r	ole of data in a
		business.	
		4. It will help them to ha handle more volume of data in effect	ctive manner using
		R	
6	Course	CO1:The student will be able to identify the main sources of	Data in the real
	Outcomes	world	
		CO2: The student will be able to demonstrate an ability to us	
		R to efficiently store retrieve and process Data for Analytics.	
		CO3: The student will be able to create a RDBMS for a real	life application,
		with constraints using R.	0 1 1
		CO4: The student will be able to analysethe existing design of	
		schema and apply concepts of normalization to design an opt	
		CO5: The student will be able to retrieve any type of information P	ition from a data
		base using R. C06:Remembering Business Analytics, Data management an	.d D
7	Course	Data is abundant and its abundance offers potential for n	
'	Description	economic and social gain. But data can be difficult to use.	
	Description	inadequately contextualized. This course will examine the ur	
		and technologies needed to capture data, clean it, contex	
		access it, and trust it for a repurposed use.	reduited it, store it,
		This is an introductory course on how to use the R program	ming language and
		software environment for data manipulations, creating datab	
		and Normalization Microsoft Access and R.	
8	Outline syllabu		CO Mapping
	Unit 1	Introduction to Business Analytics	
	A	Introduction to Business Analytics ,Competing on	CO1
		Analytics, The New Science of Winning Business	
		Analytics : Definition, Market, Trends and People	
	В	The Paradigm Shift from Data to Insight and from Business	CO1, CO2
		Intelligence to Business Analytics	

C	Descriptive, Predictive and Prescriptive Analytics	CO1, CO2
	Descriptive, I redictive and I rescriptive Analytics	CO1, CO2

Unit 2	Business Analytics Cycle	
A	The Business Analytics Cycle Information summary about Books, Tools ,Blog, Resources,Groups, Communities ,Videos Useful links	CO1, CO2
В	Sources of Data ,Database Architecture and Data Gathering Process	CO1, CO2
С	Types of Data ,Overview of an online survey/research project	CO1, CO2,CO5
Unit 3	Introduction to R programs	
A	Intro to R programs, Running R programs,	CO3.CO5,CO6
В	Mastering Fundamental R concepts How to diagnose and correct syntax errors	CO3.CO5,CO6
С	Getting familiar with R data sets	CO3.CO5,CO6
Unit 4	Creating R data sets	
A	Creating R data sets, Reading raw data files (column input/formatted input)	CO3,CO4
В	Assigning variable attributes ,Changing variable attributes	CO3,CO4
С	Reading MS spread sheets in R	CO3,CO4
Unit 5	Reading R data sets and creating variables	
A	Reading Delimited Raw Data Files Using Excel for Data Management, Purpose of the Database	CO3,CO4,CO5,C0
В	Relational Databases Entities, Relationships and Attributes Specify Keys, Primary and Foreign, Create Relationships among Tables	CO3,CO4,CO5
С	Refinement and Normalization Microsoft Access and R	CO3,CO4,CO5,C O6
Mode of examination	Practical	
Weightage	Internal External	
Distribution	60% 40%	
Text book/s*	KristienBrieny "Data Management for Researchers: Organize, maintain and share your data for research success" September 2015, Paperback	
Other References	Beginning R: The Statistical Programming Language - The Statistical Programming Language (English, Paperback, Gardener Mark)	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	1	1	2	1	1	1
CO2	2	1	2	1	1	1	2	1	1	2
CO3	2	2	1	1	1	1	1	2	2	2
CO4	1	2	1	2	1	1	2	3	2	2
CO5	1	2	1	2	1	1	2	2	2	2
CO6	1	1	1	1	1	1	2	2	2	2
AV G	1.50	1.50	1.33	1.33	1.00	1.00	1.83	1.83	1.67	1.83

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

School: SBS		Batch: 2021-2023				
Program: MBA (BA)		Current Academic Year: 2021-2022				
Branch: Business		Semester: II				
Analytics						
1	Course Code	DSC013				
2	Course Title	Data Mining Techniques – Predictive Modeling and Pattern Discovery- using R				
3	Credits	3 (LAB)				
4	Contact	0-0-6				
	Hours					
	(L-T-P)					
	Course Type	DISCIPLINE SPECIFIC COURSE				
5	Course 1. To understand, interpret, and evaluate changes in a phenomen					
	Objective	hope of anticipating the course of future events correctly				
		2. To teach the predictive modelling and data mining with	practical approach			
		3. To help student to formulate a business problem, identif	y and propose			
		models, estimate and diagnose, and finally interpret their	r meanings			
		4. Though analytical software is utilized, an understanding of underlyin				
		concepts and methods would be stressed				
6	Course	CO1: The student will be able to list the application of predic	ctive techniques in			
	Outcomes	Managerial Decision Making CO2: The student will be able to describe some real time bus				
		iness situations as				
		a mathematical model	to ontimum			
	CO3: The student will be able to solve a problem, work out its opti					
(fit)solution and interpret the result CO4: The student will be able to infer the		CO4: The student will be able to infer the R output for takin	R output for taking business			
		decisions				
		CO5: The student will be able to evaluate factor, cluster and conjoint analysis.				
		CO6: Remembering predictive modelling and data mining				
7	Course	This course is designed to teach students how to manage and	analyze data using			
Description R. R is a very powerful data management tool and s			al software used by			
93% of the top 2011 FORTUNE Glo		93% of the top 2011 FORTUNE Global 500 corporation	-			
		academic institutions and government agencies worldwide. The course				
		provide hands-on demonstrations of statistical concepts an	d methods on data			
		manipulations and analyses. Students will learn how to read in data, produce				
		descriptive statistics and graphs, and perform basic predictive analyses based on				
		the needs of the study and nature of the outcomes.				
8	Outline syllab	<u> </u>	CO Mapping			
	Unit 1	Multivariate Analysis: Statistical Recap	11 0			
	A	Mathematical and Statistical Prerequisites, Statistical vs	CO1, CO2			
		Deterministic, Regression vs Causation, Regression vs				
		Correlation				

В	Terminology and Notation, Types of Data, Supervised CO1, CO2
	Learning and Unsupervised Learning - Preparing Data for

		predictive modeling Statistical Foundation: Central Tendency, Dispersion	
C		Data Exploration - Decision Trees - Cultivating Decision Trees	CO1,CO2
Uni	t 2		
		Techniques for Modeling	
A		Predictive modeling fundamentals: What and Why, Data	CO1,CO2,CO6
		Preparation for Modeling, Variable investigations	
В		Missing Value Handling – All Methods, Creating Tables:	CO1,CO2,CO3,C
		Test and Validation, Simple Regression Model,	O6
		Interpreting Regression Outputs.	
C		Special cases Working with Ordinal Variable, Working	CO1,CO2,CO3,C
		with Categorical Variable (Variable Transformation)	O6
Uni	t 3	Logistic Regression (LOGIT) Modeling	
A		Variable Investigations, Box – Plot Graph preparation, Model Building, Testing significance & Model Interpretation	CO3,CO4
В		Logistic Regression: Validation, Concordant – Discordant – C Statistics – Somer's D, Model Predict-ability and Classify-ability, ROC Curve	CO3,CO4
C		PROBIT Modeling	CO3,CO4
Uni	t 4	Factor Analysis , Cluster Analysis and Conjoint	
		Analysis	
A		Factor Analysis: Use of Factor Analysis, Conditions for a Factor Analysis, Steps in Factor Analysis, Factor score coefficient matrix, Factor loading and computation of eigen values, Communality, Establishing the statistical independence of extracted factor, Rotation Factors, Leveling or naming the factors	CO3,CO4, CO5
В		Cluster Analysis: Classification Technique, Differentiating Cluster Analysis, Usages of Cluster Analysis, and Statistics Associated with Cluster Analysis, A Simplified Illustration of the Technique, Process of Clustering Step I and Step II, Hierarchical methods, Combination Methods. Implementing Predictive Models-Ensemble Models-Clustering and Segmentation Analysis K-Means Clustering-Profiling and Interpreting Clusters	CO3,CO4,CO5
C		Conjoint Analysis: Basic Concept in Conjoint Analysis, Statistics and Term Associated with Conjoint Analysis, Conducting Conjoint Analysis, Formulate the Problem, Assessing Reliability and Validity.	CO3,CO4, CO5,C06

Unit 5	Multidimensional Scaling		
A		Objectives, Overview, Basic	CO3,CO4
	Problem Formulation,	erms Associated with MDS, Data Input, Dimension,	
	Interpretation, Reliability and	1 /	
	interpretation, Renability and	a validity, Elimitation	
В	Simultaneous Equation:	Nature of Simultaneous	CO3,CO4
	Equation, Notation and Def	inition, Identification Problem,	
	Rules for Identification, A	Test for Simultaneity, Test for	
		irect Least Squares, Methods of	
	Two Stage Least Square		
С		Tree and Random Forest	CO3,CO4
	Interpreting Decision Trees	Complexity of Decision Trees -	
	Marketing Mix Mode	eling: Business Scenarios,	
	Simulation	,	
Mode of	Practical		
examination	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Weightage	Internal	Project-Viva	
Distribution	60%	40%	
Text book/s*	Data Mining and Predictive Larose and Chantal D. Laros	Analytics, 2ed (MISL-WILEY) se	by Daniel T.
Other	1. Max Kuhn and Kjell	Johnson ,Applied Predictive Mo	deling,Second
References	Edition (Springer Pul	blication)	
	2. Naresh K. Malhotra,	Marketing Research: An Applied	d Orientation, Fifth
	Edition (Pearson Edu	ication)	
	·	Business Research Methods ,Se	eventh Edition
	(Thomson, Singapore		
	•	nma Bell, <i>Business Research Me</i>	ethods, Third
	Edition (Oxford univ	•	
		Statistics for Contemporary Dec	cision
	Making,Fourth Edition	on (John Wiley & Sons)	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	1	1	2	1	2	2	2	2
CO2	1	1	1	1	1	1	2	2	2	2
CO3	1	2	1	1	2	1	2	2	2	2
CO4	1	2	1	1	2	1	2	2	2	2
CO5	1	2	1	1	2	1	2	2	2	2
C06	1	1	1	1	1	1	2	2	2	2
AV G	1.16	1.67	1.00	1.00	1.67	1.00	2.00	2.00	2.00	2.00

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Scho	ool: SBS	Batch :2021-2023							
Prog	gram: MBA	Current Academic Year: 2021-2022							
(BA	-								
Brai	nch: Business	Semester: II							
Ana	lytics								
1	Course Code	DSC014							
2	Course Title	Advance Excel & VBA Programming							
3	Credits	3							
4	Contact	0-0-6							
	Hours								
	(L-T-P)								
	Course Type	DISCIPLINE SPECIFIC COURSE							
5	Course	1. To introduce advanced features and tools in Excel.							
	Objective	2. The course would expose the students to learn how and w	hen to use the						
		advanced formulas							
		3. To equip participants with the knowledge on how to debu	g and audit the						
		advanced formulas.							
		4. To gain insights from data using Advanced Excel							
6	Course	CO1: The student will be able to recognize worksheet and ta	ble data using						
	Outcomes	multiple techniques.	51 5 6414 65111 5						
		CO2: The student will be able to summarize information using	ng excel pivot						
		tables, and generate reports	8 1 1						
		CO3: The student will be able to display data in various form	nats with Pivot						
		tables, conditional formatting, advanced filtering, and sorting	g options.						
		CO4: The student will be able to analyse data using Excel Pi							
		Pivot Charts							
		CO5: The student will be able to perform Lookup easily with	n V-lookup &						
		H-Lookup Functions in Excel							
		CO6: Remembering Advance Excel & VBA Programming							
7	Course	Advanced Excel plays a very important role in structuring							
	Description	data so that it looks impressive. This course is tailored							
		perform intensive data analysis. This course will introduce create, format, and modify PivotTables, perform variables.							
		techniques when displaying data, and create pivot charts. T	•						
		also explore more advanced techniques such as grou							
		PivotTables, creating calculated fields, and using the slice							
		advanced excel module will help you become a world-							
		analyst for careers in investment banking, private equity, cor							
		development, equity research and FP&A.	1						
8	Outline syllabu		CO Mapping						
	Unit 1	Introduction to Advance Excel							
	A	Formulas, VLOOKUP, COUNTIFS: COUNT, IF,	CO1,CO5,CO						
		COUNTIF. COUNTIFS ,	6						
	В	Filters ,Quick Filtering , Filtering by Multiple Criteria	CO1, CO3						

С	Saving the Filtered Data, Performing Calculations on	CO1, CO3
	Filtered Data	

Unit 2	PivotTables& Building a	PivotTable Report 1 and 2						
A	Defined, Basic PivotTable PivotTable Geography	Data, Inserting a Pivot Table,	CO2,CO3					
В		port – Part One: Adding row a, changing formulas in columns, er, formats	CO2,CO3					
С		Building a PivotTable Report – Part Two:Adding multiple row labels, collapsing and expanding, drill down to data, sorting. & refreshing						
Unit 3	Building a PivotTable Re	eport 3 and 4						
A	Building a PivotTable Report -Part Three: Grouping by dates, grouping by ranges, show items with no detail,							
В		s, grouping across columns	CO3, CO5,CO6					
С		Building a PivotTable Report – Part Four:User defined groups, adding/removing subtotals						
Unit 4	Building a PivotTable Re							
A	Building a PivotTable Rep on pivoted data	CO2, CO4						
В	Building a PivotTable Rep multiple row labels in colu	1 .	CO2, CO4					
С	Create pivot tables		CO2, CO4					
Unit 5	Building a PivotTable Re	eport 7 and 8						
A	Pivot Table – Part Seven:		CO2, CO4					
В	Slicers, Expanding Filter F	Results to Individual Tabs	CO2, CO4					
С	Formatting as a Table - Pa	rt Eight.	CO2, CO4					
Mode of examination	Practical							
Weightage	Internal	External						
Distribution	60%	40%						
Text book/s*	Microsoft Excel Bib India	Microsoft Excel Bible by John Walkenbach, Wiley India						
Other References	1. Turban, Rainer, Po Technology, John	tter, Introduction to Information Wiley &- Sons.						
	2. Information Technia Behl (Tata Mc Gra	ology for Management: Ramesh w Hill).						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	1	1	1	1	2	1
CO2	2	1	2	1	2	2	2	1	1	2
CO3	1	2	2	2	1	1	2	2	2	2
CO4	1	2	2	1	1	1	2	2	1	1
CO5	1	2	3	2	1	1	2	2	2	2
C06	1	2	1	2	1	1	2	2	2	1
AVG	1.33	1.67	2.00	1.50	1.16	1.16	1.83	1.67	1.67	1.50

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

School	: SBS	Batch: 2021-2023						
Progra	m: MBA (BA)	Current Academic Year: 2022-2023						
	n: Business	Semester: III Sem						
Analyt		D00100						
1	000150 0000	DSC100						
2	Course Title	Fundamentals of Python						
3	Credits	3						
4	Contact Hours (L-T-P)	2-0-2						
	Course Status	DISCIPLINE SPECIFIC COURSE						
5	Course Objective	 To provide prospective management studies students with the standard necessary to use Python Programming Language to generate repeanalyses and decisions based on a study of relevant data. To provides the set of skills that are most frequently used in work place for business analytics. To enrich students with various programming skills with tapplications in various Industries 						
6	Course Outcomes	CO1: The students will be able to recognize the significance of Python Programming Language to solve management problems. CO2: The students will be able to compare the programming techniques in appropriate manner for managerial decision making CO3: The students will be able to use basic knowledge and understanding of data analysis and interpretation using Python Programming CO4: The students will be able to select an appropriate technique of Python Programming for addressing the requirement of data analysis CO5: The students will be able to evaluate different programming approaches. C06:Remembering how to use Python Programming Language						
7	Course Description	The course provides with the basic concepts and metho programming skills so as to enhance business analytics						
8	Outline syllabu	S	CO Mapping					
	Unit 1	Introduction to Python						
	A	Introduction to Python: What is Python? Python vs R, Installing Python based IDE, learning to run basic programs.	CO1, CO2					
	В	Working with Data and Data types: tuples, lists, dictionaries, and sets	CO1, CO2					
	С	Writing Functions: organize larger programs into functions.	CO3, CO4, CO5					
	Unit 2	Modules and Libraries						
	Α .		CO2, CO3					
1	A	How to organize programs into modules	CO2, CO3					

С	Learning to write Module based programming	CO3, CO4, CO5,co6
Unit 3	Classes and Objects	
A	Introduction to object-oriented programming in Python	CO2, CO3, CO4
В	Designing and using object-oriented programming	CO2, CO3, CO4
С	Application of object-oriented programming	CO3, CO4, CO5,c06
Unit 4	Testing, Debugging, and Software Development Practice	
A	How to test Python programs	CO2, CO3, CO4
В	How to debug Python programs	CO2, CO3, CO4
С	Best practices for Python based Software Development	CO3, CO4, CO5,CO6
Unit 5	Creating plots.	
A	Python programming for creating managerial plots.	CO2, CO3, CO4
В	Usage of Python Package Matplotlib	CO2, CO3, CO4
С	Application programs for plotting for managerial reports.	CO3, CO4, CO5,CO6
Mode of examination	Lab	
Weightage	Internal External	
Distribution	60% 40%	
Text book/s*	 Kenneth A. Lambert, The Fundamentals of Python: First Programs, 2011, Cengage Learning Y. Daniel Liang "Introduction to Programming using Python" Pearson 	
Other References	Robert Sedgewick, Kevin Wayne, Robert Dondero, "Introduction to Programming in Python" Pearson	

POS	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO2	PSO3	PSO4
COS							1			
CO1	2	2	1	1	1	1	1	2	2	2
CO2	1	2	1	1	1	1	1	1	2	1
CO3	1	2	1	1	1	1	1	2	1	2
CO4	1	2	1	1	1	1	1	2	2	2
CO5	1	2	1	1	1	1	1	2	2	2
CO6	1	2	1	1	1	1	1	1	1	1
AVG	1.33	2.00	1.00	1.00	1,00	1.00	1.00	1.67	1.67	1.67

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Schoo	ol: SBS	Batch: 2021-2023	
Progr	ram: MBA (BA)	Current Academic Year: 2022-2023	
	ch: Business	Semester: III	
Analy			
1		DSC101	
2	Course Title	Fundamentals of SQL	
3	Credits	3	
4	Contact Hours (L-T-P)	2-0-2	
	Course Status	DISCIPLINE SPECIFIC COURSE	
5	Course	4. To provide prospective management studies stu	idents with the skills
	Objective	necessary to organize, store and retrieve data no decisions.	eeded for managerial
		5. To provides the set of skills that are most free	•
		work place to design and maintain database for	managerial reports.
7	Course Outcomes Course Description Outline syllabu	CO1: The students will be able to describe basic DBN business and management problems / issues CO2: The students will be able to express DBMS in ap managerial decision making CO3: The students will be able to apply bas understanding of SQL in relation to the organizing, so required data for an organization CO4: The students will be able to select an approoptimizing DBMS. CO5: The students will be able to support various indumaking with the use of SQL programming CO6: Remembering to design and maintain database for the course provides with the basic concepts and method programming skills so as to enhance business analytics	propriate manner for sic knowledge and toring and retrieving priate technique for astry related decision or managerial reports ds of SQL
8	Unit 1	T	CO Mapping
	A	Introduction to SQL Introduction to databases	CO1, CO2
	B	Need of a database	CO1, CO2
	C	Overview of MySQL or any other SQL?	CO2, CO3
	Unit 2	Working with SQL	CO2, CO3
	A	1	CO2, CO3
		Writing queries to get required data	,
	В	Learning the basics of Query Processing	CO2, CO3
	С	Overview of Query Optimization for efficient programming	CO2, CO3
	Unit 3	Designing Database	
	A	Introducing High-Level Database Models	CO2, CO3, CO4
	В	Learning to use Constraints and Triggers	CO2, CO3, CO4

С	The process	of Creating t	tables	CO2, CO3, CO4				
Unit 4	Database K	eys and Ind	ex					
A	The basics o	f Database v	iews	CO2, CO3, CO4				
В	Learning to	use Database	Keys	CO2, CO3, CO4				
С	How to crea	te Database i	ndex	CO2, CO3, CO4				
Unit 5	SQL Projec	t						
A	Using SQL	in an Industri	al Application	CO3, CO4, CO5,CO6				
В	Optimizing 1	Optimizing DBMS performance						
С	Case from In	ndustries (e.g	g. Education, Healthcare)	CO3, CO4, CO5,CO6				
Mode of examination	Lab							
Weightage	Internal	External						
Distribution	60%	40%						
Text book/s*	Garcia-N	3. Database Systems: The Complete Book, 2/e by Garcia-Molina, Ullman and Widom, Pearson Publication						
Other References	-	f Database M on Publication	lanagement System, 1/e by n					

POS	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO	PSO	PSO
COS							1	2	3	4
CO1	2	2	1	1	1	1	2	1	2	2
CO2	1	2	1	1	1	1	1	2	2	2
CO3	1	2	1	1	1	1	2	2	1	2
CO4	1	2	1	1	1	1	1	2	2	2
CO5	1	2	1	1	2	1	1	1	2	2
CO6	1	2	1	1	1	1	1	1	2	2
AVG	1.16	2.00	1.00	1.00	1.16	1.00	1.33	1.50	1.83	2.00

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

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Scho	ool: SBS	Batch: 2021-2023						
`	gram: MBA	Current Academic Year: 2022-2023						
(Dua								
	nch: Business	Semester: III						
	lytics	D G G L O O						
1	Course Code	DSC102						
2	Course Title	Time Series Analysis with Excel and Minitab						
3	Credits	3						
4	Contact Hours (L-T-P)	2-0-2						
	Course Type	DISCIPLINE SPECIFIC COURSE						
5	Course	1. To understand, interpret, and evaluate changes in a phenor	menon in the					
	Objective	hope of anticipating the course of future events correctly						
		2. To teach a practical approach to modeling time series data	a					
		3. To help student identify and propose models, estimate the	em with data,					
		diagnose whether they fit, and interpret their meanings.						
		4. Though Computer software is utilized, an understanding	of underlying					
		concepts and methods would be stressed						
6	Course	CO1:The student will be able to describe the types of foreca	sting methods					
	Outcomes	(quantitative and qualitative) CO2:The student will be able to interpret the concept, impor	tance and					
		components of time series	tance and					
		CO3:The student will be able to apply regression model for	trend analysis					
		and forecasting						
		CO4:The student will be able to prioritize various forecastin	g models for					
		data analysis						
		CO5: The student will be able to implement model building						
		CO6: Remembering the approach to modeling time series da						
7	Course	In today's highly dynamic business environment, many forecast the future and design strategies accordingly.						
	Description	forecast the future and design strategies accordingly.	_					
		hiring etc. every day. The past data is used by the man	<i>O</i> , <i>J</i>					
		predictions about the future. Forecasting is a technique wh	•					
		future planning. Time series is an important tool that can be						
		the future. The main objective of Time series and for						
		understand, interpret, and evaluate changes in a phenomeno	on in the hope					
		of anticipating the course of future events correctly.						
8	Outline syllabus	T	CO Mapping					
	Unit 1	Introduction to time series and forecasting And						
		Measurement of trend-Trend Extrapolation						

A	Introduction to forecasting, Types of forecasting method	CO1, CO2
	Introduction to Time Series: Utility of time series analysis,	
	Stationary and non-stationary time series, Univariate and	
	multivariate methods, Scaling of time series, Components	
	of time series, Secular Trend ,Seasonal Variations,	

	Cyclical Variations, Random or Irregular Variations,					
	Decomposition models of time series-Additive &					
	Multiplicative Model					
В	Preliminary-Types of curves:	CO1, CO2				
	• Linear					
	• Parabola					
	• Hyperbola					
	• Exponential					
	Modified exponential					
	• Logistic					
	• Gompertz					
С	Introduction to Trend Analysis, Need to study trend	CO1,C02				
	measurement, Types of trend, Freehand or Graphic Method					
	Using MS Excel for Trend Extrapolation, Fitting a trend to					
	Time Series, Using a trend chart function to forecast time					
	series, Trend Parameters and Calculations					
Unit	Forecasting Errors					
A	Forecasting Errors: Introduction, Error Measurement	CO1,CO2				
В	Types of error, Interpreting errors, Error inspection	CO1,CO2				
С	Confidence intervals, Standard error in time series	CO1,CO2				
Unit	Time Series Smoothing (Advanced trend Analysis)					
Α	Time Series Smoothing: Introduction, Moving average	CO3,CO4				
	method. Weighted moving average method, Semi-					
	Averages method, Using MS-Excel for Moving Average					
В	Exponential Smoothing(Exponential weighted moving	CO3,CO4				
	average method-EWMA):Concept of Exponential					
	Smoothing ,Forecasting with Exponential Smoothing					
С	Double Exponential Smoothing-Holt's technique ,Using	CO3,CO4				
	Excel/Minitab/SPSS for Exponential Smoothing					
Unit	Regression Trend Analysis					
A	Introduction to Regression Trend Analysis, Linear	CO3,CO4				
	regression trend model, Quadratic trend model, Using					
	Excel/Minitab/SPSS for Regression Trend Analysis					
В	Seasonal Variation: Method of simple averages, Ratio –to –	CO3,CO4				
	Trend method, Ratio-to-Moving Average method, Link	ĺ				
	relative method					
С	Using Excel/Minitab/SPSS to determine Seasonal	CO3,CO4				
	Variation, Solving problems involving all four	ĺ				
	components of time series					
Unit	-					
	Forecasting					
A	Introduction, Autoregressive models ,Moving average	CO3,CO4,C				
	models ,Autoregressive integrated moving average models	O5,CO6				
LL	1	,				

В		the Model-Bui	Ilding Strategy	CO3, O5,C	CO4,C O6		
С	ModelForeca	estimation checking sting with the on Criteria ;Us	model ing Minitab for ARIMA	CO3, O5,C	CO4,C O6		
Mode of examination	Theory and Pr	Theory and Practical					
Weightage Distribution	CA 30%						
Text book/s*	John E.Hanke, Pearson Educa		ern, Business Forecastir	eg (
Other References	Hall of 2. Paul N Econor 3. S. P. S	f India, N. Delf ewbold, <i>Statist</i> mics (Pearson) piegel & Murra	tics for Business and Education) ay, Theory & Problems	for			
	4. Anders	`	ntline Series, Mc Graw in the string of the	· .			

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	1	1	2	1	2	2	2	2
CO2	1	1	1	1	1	1	2	2	2	2
CO3	1	2	1	1	2	1	2	2	2	2
CO4	1	2	1	1	2	1	2	2	2	2
CO5	1	1	1	1	1	1	2	2	2	2
CO6	2	2	1	1	1	1	2	2	2	2
AV G	1.33	1.67	1.00	1.00	1.50	1.00	2.00	2.00	2.00	2.00

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Program: MBA Current Academic Year: 2022-2023								
(BA)								
Branch: Business Semester: III								
Analytics								
1 Course Code DSC103								
2 Course Title Data Visualization Techniques								
3 Credits 3								
4 Contact 2-0-2								
Hours								
(L-T-P)								
Course Type DISCIPLINE SPECIFIC COURSE								
5 Course 1. To understand, interpret, and evaluate changes in a	phenomenon in the							
Objective hope of anticipating the course of future events cor	rectly							
2. To teach the practical approach (using software) of	To teach the practical approach (using software) of visualizing the data							
3. To help student identify the right visual that represe	ent the data							
4. To explain the underlying concepts and methods of	visualization							
6 Course CO1: The student will be able to list the application of	visualization							
Outcomes techniques in Managerial Decision Making								
CO2: The student will be able to describe some real ti	me business							
situations in the form of visualization								
CO3: The student will be able to design various kind of	of visualization using							
contemporary software								
CO4: The student will be able to infer the visualizatio	n for taking business							
decisions								
CO5: The student will be able to construct dashboard.								
CO6: Remembering concepts and methods of visualiz								
7 Course Data Visualization is the process of presenting t	_							
Description complex data in a graphical format which is much sime								
helps the business to understand the hidden facts and to its ability to transform the complexity of the data in	_							
Data Visualization has now becoming an indispensable	_							
world. An effective data visualization should be in	-							
appealing and in some cases, interactive and predictive	· · · · · · · · · · · · · · · · · · ·							
help you to understand data better, using one of the								
powerful tools, Tableau, and make your data pow								
Tableau enables businesses to make critical of								
visualization feature, available for business users of	_							
industry. It empowers businesses to keep up with the o								
evolving technology and outperform its competition the	-							
means of visualizing their data.								
8 Outline syllabus	CO Mapping							
Unit 1 Visual Analytics:								
A Visual Analytics: Introduction and Purpose	CO1, CO2							

В	Concept of Da	ashboard			CO1, CO2				
С			lytics: Choosing th	ne right	CO1,CO2				
	Visual	0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ary or one obtained or	118111	001,002				
Unit 2	Visualization	using Excel							
A	Bar Chart; Co				CO1,CO2,C0				
В	Pie Chart; Lin	CO1,CO2,C O3							
С	Scatter Plot; L	Scatter Plot; Limitation of Excel Visualization							
Unit 3	Visualization	Visualization using Tableau: Part-I							
A	Tableau Ove Construct	erview: Dime	nsion & Measu	re; Visual	CO3,CO4,CO				
В	Creating Simp	ole Table: Total	-Subtotal-Table Ca	alculations	CO3,CO4				
С	Chart & Grap	h: Bar-Column	-Pie		CO3,CO4				
Unit 4	Visualization	using Tableau	ı: Part-II						
A	Advanced Vis	CO3,CO4,CO							
В	Tableau Featu	CO3,CO4							
С	Calculated Fie	eld and Parame	ter		CO3,CO4				
Unit 5	Visualization	using Tableau	ı: Part-III						
A	Working with	CO3,CO4,C O5,CO6							
В	Constructing 1	Dashboard			CO3,CO4,C O5				
С	Internal Evalu	ation – Project	Allocation		CO3,CO4,CO				
Mode of examination	Theory and Pr	ractical							
Weightage	Internal	External							
Distribution	60%	40%							
Text book/s*			nd Easy Visual Ar l G. Murray (Wil	•					
Other References		c Web Tutorial							

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	1	1	2	1	2	2	2	2
CO2	1	1	1	1	1	1	2	2	2	2
CO3	1	2	1	1	2	1	2	2	2	2
CO4	1	2	1	1	2	1	2	2	2	2

CO5	1	2	1	2	1	2	2	2	2	2
C06	1	2	1	1	1	2	2	2	2	2
AVG	1.16	1.83	1.00	1.16	1.50	1.33	2.00	2.00	2.00	2.00

Schoo	ol: SBS	Batch: 2021-2023					
	ram: MBA (Current Academic Year: 2022-2023					
BA)	,						
Branc	h: Business	Semester: III					
Analy	tics						
1	Course Code	DSC104					
2	Course Title	Introduction to Big Data, Text Analytics ,Web Analytics					
3	Credits	3					
4	Contact Hours (L-T-P)	1-1-2					
	Course Status	DISCIPLINE SPECIFIC COURSE					
5	Course Objective	 Identify the importance of data governance for managing Big Data Outline the components needed in a Big Data Platform Compare and contrast the roles of: data-at-rest processing, data-inmotion processing, data-warehouse processing, and contextual search To be able to create clusters from text data to understand customer segments To derive topics from text data to better understand customer conversation To create rules from text data to make predictions: combine text data with numeric data to build better models To be able to create statistical, rule-based, and hybrid models for understanding and predicting customer sentiments To be able to use various tools for Quantifying Text-Text Mining Application to Pattern Discovery-Text Mining Application to Predictive Modeling 					
6	Course Outcomes	CO1: The student will be able to define Big Data. CO2: The student will be able to demonstrate basic knowledge and understanding of Big Data and Text mining CO3: The student will be able to discuss the scope of Text mining Application. CO4: The student will be able to apply text mining in a real time business scenario. CO5: The student will be able to write basic algorithms of Text mining CO6; Remembering Big Data and Text mining					

7	Course Description	Majority of big data is unstructured and text oriented, to proliferation of online sources such as blogs, e-mails, and While the amount of textual data are increasing rapidly, busing to summarize, understand, and make sense of such data for business decisions remain challenging. No marketing intelligence program can be effective today without understanding how to analyze textual data. Emphasizing practicely as providing theoretical knowledge, this course takes a colook at how to organize, manage, and mine textual data for extinsightful information from large collections of documents and information for improving business operations and performance.	social media. nesses' ability making better or customer t thoroughly etical skills as omprehensive tracting d using such
8	Outline syllab	bus	CO
	Unit I	Introduction to Big Data-Structuring of Big Data	Mapping
	A	Big Data intuition	CO1,
	11	Dig Data intuition	CO2,CO6
	В	Big Data Characteristic	CO1, CO2
	С	Data Structure	CO1, CO2
	Unit 2	Elements of Big Data-Business Applications of Big Data	,
	A	Big Data Architecture	CO2, CO3
	В	Distributed File System	CO2, CO3
	С	Application of Big Data	CO2, CO3
	Unit 3	Handling Big Data Technologies-Data Mining & Text Mining	
	A	Big Data Technologies	CO3, CO4,CO6
	В	Data Mining Techniques	CO2, CO3, CO4
	С	Text Mining Techniques	CO2, CO3, CO4,CO6
	Unit 4	Working with Data Sources for Text Mining-Data	,
		Preparation for Text Analytics	
	A	Loading Text Data	CO4,CO5
	В	Text Data Processing	CO4,CO5
	С	Building Word Cloud	CO4,CO5
	Unit 5	Methods for Quantifying Text-Text Mining Application	
		to Pattern Discovery-Text Mining Application to	
		Predictive Modeling	
	A	Sentiment Analysis	CO3, CO5
	В	Text Classification	CO3, CO5
	С	Text Mining – Industry Application	CO3, CO5,CO6
	Mode of examination	Practical	
	Weightage	CA MTE ETE	

	Distribu	ition	30%	20	%	50%					
	Text bo	ok/s*						nbigaDhi		_	
					~ ~		_	ice and Ai	•	ends for	
		Today's Businesses", 1st Edition, Wiley Publications									
							-	Business A	•		
			Manage	rs" Taki	ng Busii	ness Inte	lligence I	Beyond Ro	eporting,	Wiley	
			Publicat	ions.							
	Other		Big Data	a Analyt	ics by V	enkat A	nkam (Pa	ckt Public	cation)		
	Referen	ces									
POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	
COs											
CO1	2	1	2	1	1	1	1	1	2	2	
CO2	2	1	2	1	2	2	2	1	1	1	
CO3	1	2	2	2	1	1	2	2	2	2	
CO4	1	2	2	1	1	1	2	2	1	1	
CO5	1	2	3	2	1	1	2	2	2	2	
CO6	1	1	1	1 2 1 1 1 1 1						1	
AV G	1.33	1.50	2.00	1.50	1.16	1.16	1.67	1.50	1.50	1.50	

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

School:	SBS	Batch: 2021-2023					
Progra	m: MBA	Current Academic Year: 2022-2023					
(BA)							
Branch	: Business	Semester: III					
Analyti	ics						
1	Course	DSC105					
	Code						
2	Course Title	MS ACCESS and Excelling MS EXCEL (VBA PROGR	AMMING)				
3	Credits	3					
4	Contact Hours (L-T-P)	1-1-2					
	Course Status	DISCIPLINE SPECIFIC COURSE					
5	Course Objective This course is designed to provide the foundation concept of Automatic and Database Management in practical and hands-on manner. In pursuit of the same the course provides the practical learning of Visual Base Application (VBA) and MS Access with topics those are most frequently used in the industry for the purpose of Reporting, Report automation are effective database management.						
6	Course Outcomes	CO2: The student will be able to list the scope of VB Pro CO2: The student will be able to demonstrate basic know understanding of Automation and Database management CO3: The student will be able to access application. CO4: The student will be able toapply the same in a real scenario. CO5: The student will be able to access Applications for automation and effective database management. CO6: Remembering Visual Basic Application (VBA) and	time business Reporting, Report				
7	Course Description	This course provides the foundation concept of Automat management - featuring Visual Basic Application and M respectively.	ion and Database				
8	Outline syllal	ous	CO Mapping				
9.	Unit I	Introduction of Analytics Software	2.2				
10.	A	Software's for Business Analytics	CO1,CO2				
11	В	Concept of Automation Overview of VBA Layout	CO1,CO2				
12	С	Concept of DBMS Overview of MS Access Layout	CO1,CO2				
13.	Unit 2	VBA Programming- I					
14	A	VBA Programing basics – Writing Macro Subroutines	CO3,CO4				
15	В	Control Statement (If-Else, Multi If-Else, Nested If-Else)	CO3,CO4				

16 C Looping	CO3,CO4
--------------	---------

17	Unit 3	VBA Program	ming- II					
18	A	Creating User l	Defined Fu	nctions	CO5CO6			
19	В	Creating User l		various controls (Textbox,	CO5			
20	С	Project/ Case S	tudy using	Access Application.	CO5			
21	Unit 4	MS Access - 1						
22	A	Table Creation	CO3,CO5,CO6					
		Data Import fr						
23	В	Query Design	Query Design with Query wizard					
24	С	Query using S	CO3,CO5					
25	Unit 5		MS Access - II					
26	A	Table Property	Table Property – Primary Key, Foreign Key					
27	В	Table Relation	Table Relationship (Joining)					
28	С	Project/ Case	Study using	g Access Application	CO4,CO5,CO6			
29	Mode of examination	Practical						
30	Weightage		External					
	Distribution	60%	40%					
31	Text book/s*	 Excel VBA in Easy Steps by Mike McGrath [BPB Publication, 2017] Access 2013 Absolute Beginner's Guide by Alison Balter [Publisher: PEARSON, Edition: 1st Edition, 2014] 						
32	Other References		• Excel 2016 Power Programming with VBA by Michael Alexander [Wiley Publications]					

Pos	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	1	1	2	1	2	2	2	2
CO2	2	2	1	1	2	1	2	2	2	2
CO3	1	2	1	1	2	1	2	2	2	2
CO4	1	2	1	1	2	1	2	2	2	2
CO5	1	1	1	1	1	1	2	2	2	2
C06	1	1	1	1	1	1	2	2	2	2
AV G	1.16	1.67	1.00	1.00	1.67	1.00	2.00	2.00	2.00	2.00

1-Slight (Low)

- 2-Moderate (Medium)
- 3-Substantial (High)

Scho	ool: SBS	Batch :2021-2023								
Prog	gram: MBA	Current Academic Year: 2022-2023								
(BA										
	nch: Business	Semester: IV								
	lytics									
_1	Course Code	DSC107								
2	Course Title	1 8 7								
3	Credits	3								
4	Contact	0-0-6								
	Hours									
	(L-T-P)	DIGGINI DE GDEGUNG GOLDGE								
	Course Type	DISCIPLINE SPECIFIC COURSE								
5	Course	1. To introduce the concept of ERP	-11							
	Objective	2. The course would expose the students to learn different te	cnnologies							
		used in ERP.	CDD							
		3. This course leads students to imparts an understanding of Manufacturing Perspective and ERP Modules	EKP							
		4. It will help them to have ability to use the different tools u	sed in FRP							
6	Course	CO1:The student will be able to recognize the basic concepts of ERP.								
U	Outcomes	CO2: The student will be able to describe different technolog								
	Outcomes	ERP. CO3: The student will be able to apply the concepts of ERP								
		Manufacturing Perspective and ERP Modules.								
		CO4: The student will be able to discuss the benefits of ERP								
		CO5: The student will be able to implement the ERP life cyc	le.							
		CO6: Remembering different technologies used in ERP.								
7	Course	Successful business and governmental organizations m	ust focus on							
	Description	managing and optimizing their key business processes. M								
	_	mid-sized organizations are focusing on accomplishing this	s goal through							
		the installation of integrated business systems known	originally as							
		Enterprise Resource Planning (ERP) systems. These broad								
		applications, known today as enterprise systems (ES), i								
		transaction backbone of many organizations in the private,	_							
		and non-governmental non-profit sectors. Increasingly sma								
		enterprises (SMEs) are finding ways to incorporate ERP sys								
		portfolio of enterprise systems. Furthermore ERP systems	-							
	being extended to include customer relationship management (CRM									
		business warehouse (BW), strategic enterprise management ((SEM)							
8	Outline sylleby	systems and services via the Internet.	CO Mennine							
0	Outline syllabu Unit 1	INTRODUCTION TO ERP	CO Mapping							
			CO1,CO2							
	A	Integrated Management Information Seamless Integration Supply Chain Management ,Integrated Data Model	,CO4,CO6							
		Benefits of ERP	,,							
	l	,DONOTIO OF LINE								

	В		Busi	ness En	gineerii	ng and H	ERP, De	efinition of	f Business	S	CC	1,CO2,CO
								Engineeri			6	
	C		Busi	ness En	gineerii	ng with	Informa	ation Tech	nology			1,CO2,CO
	T T •4	2	DII	TNIEGO	MODE	T I INC	EOD E	DD			6	
	Unit	2				LLING			: A		-	2 002
	A			ding the rview	Busine	ess Mod	ei ,ERP	Impleme	ntation, A	.n	CO	2,CO3
	В				aultont	Vanda	e and I	Igara Cust	omization	2	CO	03,CO5
	D			Role of Consultant, Vendors and Users, Customization Precautions								
	C ERP Post Implementation Options, ER							FRP Imp	lementati	Ωn	CC	02,CO3,
								mplementa			CO	
	Unit	3						E ADVAN		RP		
			Don			01.11						
	A		MPO	GPRO, I	IFS/Ava	lon					CO	3, CO5
	В		Indu	strial ar	nd Finar	ncial Sys	stems,	Baan IV S	AP		CC	3, CO5
	С		Mar	ket Dyn	amics a	nd Dyn	amic St	rategy.			CO	3, CO5
	Unit 4 Decision Making and Strategy											
	A COMMERCIAL ERP PACKAGE Description							on		CO	4,CO5	
	B Multi-Client Server Solution, Open Technology								CO	04,CO5		
	C User Interface, Application Integration.									4,CO5 4,CO5		
	Unit 5 ARCHITECTURE										CC	4,003
	A		Basi		hitectu		ncents	The Sys	stem Co	ontrol	CO)5
				Interfaces, Services								
	В		Pre	Presentation Interface							CO)5
	C			Database Interface - Cases.)5
	Mode		Prac	Practical								
		ination										
	Weig		Inter				Exte					
		bution	60 %		· D		40 %		1 C I	T'11		
		book/s*						g", Tata N				
	Other	ences				, EKP	Demysi	tified", Ta	ia ivicGra	W		
	Keici	CHCCS		Hill.		ar i			D1	, ,		
			1	•		-		esource	_	', A		
				Man	agerial	Perspec	tive, Ta	ta McGrav	w Hıll.			
	POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO	3	PSO4
	COs	101	102	103	101	103	100	1501	1502			1501
_	CO1	2	1	1	1	1	1	2	1	1		2
	CO2	2	1	2	1	1	1	2	1	1		2
	CO3	2	2	1	1	1	1	1	2	2		1
	CO4	1	2	1	2	1	1	2	2	2		2

CO5	1	2	1	2	1	1	2	2	2	2
C06	1	1	1	1	2	1	1	2	2	2

		1	1	1	1	2	1	1	2	2	2	
School	: SBS		Bato	h: 2021	1-2023							
Progra	ım: MB	A	Cur	rent Ac	ademic	Year:	2022-20	023				
(BA)												
Branc	h: Busin	ess	Semester: IV									
Analyt	ics											
1	Course Code	e	DSC1	.06								
2	Course Title	e	Big 1	Data Ar	chitectu	ire						
3	Credit	S	3									
4	Contac Hours (L-T-I		3-0-0	0								
	Course Status		DISC	DISCIPLINE SPECIFIC COURSE								
5	Course		2. Co 3. To ar 4. To	outline the compare to be able to derive	ne compand core to cre tres new me	oonents atrast dis ate new odels by	needed fferent t applica using	in a Big I ypes of b tions usir	Data Platfo ig data arc ng differen	hitectures t types of l chitectures	oig data	
6	Course	-	CO1 unde CO2 diffe CO3 archi CO4 archi CO5	: The standing rent big it ectures it it ectures it it is the standing it is i	tudents ng of Bi tudents data ar tudents and ap tudents s. tudents g data.	will be g Data will be chitectu will be pply the will be will be	able to architect able to architect able to same in able to able to	tures. demonstra choose an a real tin compare t	basic known ate the basenong the done busines the differen	wledge and ic algorithm ifferent big s scenario. In big data anagerial detures	ns of g data	

7	Course Description	Majority of big data is unstructured and text oriented, to proliferation of online sources such as blogs, e-mails, and While the amount of textual data is increasing rapidly, business summarize, understand, and make sense of such data for a business decisions remain challenging. Emphasizing practical as providing theoretical knowledge, this course takes a comprate how to use different types of big data architectures on data	social media. sses' ability to making better skills as well ehensive look for extracting				
		at how to use different types of big data architectures on data for extracting insightful information from large collections of documents and using such information for improving business operations and performance.					
8	Outline sylla	CO					

				Mapping				
Unit I	Introduc	tion to Big D	Oata Architecture					
A	Why Big			CO1				
В	Character	ristics of Big	Data Architecture	CO1, CO2				
С		of Big Data		CO2, CO3				
Unit 2			e: Lambda Architecture					
A			a Architecture	CO2, CO3				
В	Design of	f Lambda Arc	chitecture	CO2, CO3				
С	Case	Case						
Unit 3	Big Data	Architectur	e: Batch Processing	CO5,CO6				
A		Introduction to Batch Processing						
В	Design of	Design of Batch Processing						
С	Case							
Unit 4	Big Data	Big Data Architecture: Speed Processing						
A	Introducti	Introduction to Speed Processing						
В	Design of	Design of Speed Processing						
С	Case							
Unit 5	Top Succ Industrie		f Big Data Architectures in	CO5,CO6				
A	Big Data	Architectures	s in Healthcare	CO4, CO5				
В	Big Data	Architectures	s in Manufacturing	CO4, CO5				
С	Big Data	Architectures	s in Media and Entertainment	CO4, CO5,CO6				
Mode of examination	Theory							
Weightage	CA	MTE	ETE					
Distributio		20%	50%					
Text book	guide to	1. Bahaaldine Azarmi, "Scalable Big Data Architecture: A publication guide to choosing relevant Big Data architecture", 1st Edi Publication						
Other References	the Data S	W.H. Inmon, Dan Listed, "Data Architecture: A Primer for the Data Scientist: Big Data, Data Warehouse and Data Vault, Morgan Kaufmann Publications.						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	2	1	1	1	1	1	2	1
CO2	2	1	2	1	2	2	2	1	1	2
CO3	1	2	2	2	1	1	2	2	2	2
CO4	1	2	2	1	1	1	2	2	1	2
CO5	1	2	3	2	1	1	2	2	2	2
C06	1	1	2	2	2	2	2	2	2	2
AVG	1.33	1.50	2.17	1.50	1.33	1.33	1.50	1.67	1.67	1.83

Scho	ool: SBS	Batch :2021-2023								
Prog	gram:	Current Academic Year: 2022-2023								
MB	A(BA)									
Brai	nch: Business	Semester: IV								
Ana	lytics									
1	Course Code	DSC108								
2	Course Title	Cyber and Information Security								
3	Credits	3								
4	Contact	3-0-1								
	Hours									
	(L-T-P)									
	Course Type	DISCIPLINE SPECIFIC COURSE								
5	Course	1. To introduce the basic concepts Cyber and Information Se								
	Objective	2. The course would expose the students to the managerial is	sues relating							
		to Security issues relating to organizations' information	les als assil di le a							
		3. This course leads students to decide what strategies actuall used.	ly should be							
		4. It will help them to have ability to hold progressively more	e responsible							
		positions in the analytics field.								
6	Course	CO1: The student will be able to identify various issues to	•							
	Outcomes	Cyber and Information Security.								
		CO2: The student will be able to compare right strategies to overcome								
		security issues								
		CO3: The student will be able illustrate the managerial issue:	s relating to							
		Cyber and Information Security.								
		CO4 : The student will be able to point out organizational and	d regulatory							
		needs related to Cyber and Information Security.								
		CO5: The student will be able to choose various techniques of	of Cyber and							
		Information Security.	•							
7	Course	CO6: Remembering the managerial issues relating to Securit	•							
/	Description	This course will focus on the various threats to Cyber an								
	Description	Security. The Cyber and Information Security is gaining atte	=							
		leading organizations. Designing right strategy for Cyber ar								
		Security requires knowledge of business, system architecture	, and							
		technology.								
8	Outline syllabu		CO Mapping							
	Unit 1	Introduction to Cyber Security								
	A	Why Study Information Security?	CO1,CO6							
	В	Information Security Principles of Success	CO1, CO2							
	C	Certification Programs and the Common Body of	CO1, CO2							
		Knowledge								
	Unit 2	Security Management								
	A	Basics of Security Architecture	CO1,							
			CO2,CO6							

В	Designing Security Architecture Models	CO1, CO2
С	Case from Industry (e.g. Banking)	CO1, CO2

Unit 3						
	Unit 3 Business Continuity Planning and Disaster Recovery Planning					
A	Basics of Busi	CO2, CO3				
В	Elements of D	CO2, CO3				
С	Case from Ind	CO2, CO3				
Unit 4	Law, Investig					
A	Introducing Se	CO3, CO4				
В	The process of	CO3, CO4				
С	The elements	CO3, CO4				
Unit 5	Cryptograph					
A	Why Cryptogr	CO4, CO5				
В	Applications of	CO4, CO5				
С	Case from Ind	CO4, CO5				
Mode of examination	Theory					
Weightage	CA					
Distribution	30%	MTE 20%	ETE 50%			
Text book/s*	Information Security: Principles and Practices, 1/e by Mark Merkow and James Breithaupt, Pearson					
Other References	Security in Computing, 4/e by Charles P. Pfleeger and Shari Lawrence Pfleeger, Pearson					
	Charlie Kaufn "Network Sec V).					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	2	1	1	1
CO2	2	1	2	1	1	1	2	1	1	1
CO3	2	2	1	1	1	1	1	2	2	2
CO4	1	2	1	2	1	1	2	2	2	2
CO5	1	2	1	2	1	1	2	1	2	2
CO6	1	1	1	1	1	1	1	1	1	1
AVG	1.50	.50	1.16	1.33	1.00	1.00	1.67	1.33	1.50	1.50

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

Program: MBA(BA) Semester: IV	School: SBS		Batch :2021-2023						
Semester: IV	Program:		Current Academic Year 2022-2023						
Course Code DSC109	_								
Course Code DSC109			Semester: IV						
2 Course Title Artificial Intelligence in Business Environment 3 Credits 3 4 Contact Hours (L-T-P) 5 Course Type DISCIPLINE SPECIFIC COURSE 6 Objective 1. To introduce the basic concepts of AI for business applications. 2. The course would expose the students to the managerial issues relating to AI implementation 3. This course leads students to decide what algorithms actually should be used and what the desired and possible outcomes of the analysis should be. 4. It will help them to have ability to hold progressively more responsible positions in the analytics field. CO1: The student will be able to discover the powerful tools at hand for AI applications. CO2: The student will be able to work with intelligent AI based agents. CO3: The student will be able to prepare reports on usage of AI applications. CO4: The student will be able to evaluate usage of AI applications. CO5: The student will be able to evaluate usage of AI applications. CO6: Remembring managerial issues relating to AI implementation 7 Course Description This course will focus on the design and management of Artificial Intelligence systems. AI is getting significant attention by managers to build smart machines to replace repetitive work. Machine learning and pattern recognition algorithms are becoming prominent in large as well as small startup companies, which has resulted into requirement of huge skilled talents.									
Credits 3 3-0-1									
4 Contact Hours (L-T-P) Course Type DISCIPLINE SPECIFIC COURSE 5 Course Objective 1. To introduce the basic concepts of AI for business applications. 2. The course would expose the students to the managerial issues relating to AI implementation 3. This course leads students to decide what algorithms actually should be used and what the desired and possible outcomes of the analysis should be. 4. It will help them to have ability to hold progressively more responsible positions in the analytics field. 6 Course Outcomes CO1: The student will be able to discover the powerful tools at hand for AI applications CO2: The student will be able to work with intelligent AI based agents. CO3: The student will be able to prepare reports on usage of AI applications. CO4: The student will be able to analyse AI algorithms. CO5: The student will be able to evaluate usage of AI applications. C06: Remembring managerial issues relating to AI implementation 7 Course Description This course will focus on the design and management of Artificial Intelligence systems. AI is getting significant attention by managers to build smart machines to replace repetitive work. Machine learning and pattern recognition algorithms are becoming prominent in large as well as small startup companies, which has resulted into requirement of huge skilled talents.									
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small startup companies, which has resulted into requirement of huge skilled talents.			build smart machines to replace repetitive work. Machine learning and						
skilled talents.			pattern recognition algorithms are becoming prominent in large a						
			small startup companies, which has resulted into requirement of huge						
8 Outline syllabus CO Manning			skilled talents.						
CO wapping	8	Outline syllabu	is	CO Mapping					
Unit 1 Introduction to AI		Unit 1							
A AI for managers? CO1,CO6		A	AI for managers?	CO1,CO6					
B Foundations and History of Artificial Intelligence, CO1,		В	Foundations and History of Artificial Intelligence,						
Applications of Artificial Intelligence CO2,CO6			Applications of Artificial Intelligence	CO2,CO6					
C Usage of Intelligent Agents, Structure of Intelligent CO1,		С	Usage of Intelligent Agents, Structure of Intelligent	,					
Agents. CO2,CO6			Agents.	CO2,CO6					
Unit 2 Search & Knowledge Representation		Unit 2	Search & Knowledge Representation						
A Searching for solutions, Uniformed search strategies, CO1, CO2		A	Searching for solutions, Uniformed search strategies,	CO1, CO2					
Informed search strategies			Informed search strategies						

В	Propositional logic, Theory of first order logic, Inference in CO1, CO2

	First order log	ic		
С		orward & Back	ward chaining	CO1, CO2
Unit 3	Machine Lea	rning:		
A	Design for Su	pervised and un	nsupervised learning	CO2, CO3
В	Applying Dec	ision trees, Sta	tistical learning models,	CO2, CO3
			- Naive Bayes models	
C			len data - EM algorithm,	CO2, CO3
	Reinforcemen			
Unit 4	Pattern Recog	0		
A	0 1 1	-	recognition system, Statistical	CO3, CO4
	Pattern recogn	·		
В			tion methods - Principle	CO3, CO4
	-	• , ,	and Linear Discriminant	
<u> </u>	Analysis (LDA		AL AND DI	G02 G04
C			Nearest Neighbor (NN) Rule, ector Machine (SVM), K –	CO3, CO4
	means clusteri		ector Machine (S v M), K –	
Unit 5		es from Indus	tries	
A	AI systems in			CO4, CO5
В	AI systems in			CO4, CO5
С		Transportation	1	CO4, CO5
Mode of	Theory	1		,
examination				
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	Artificial Intel Russell, Peter			
Other	Artificial Intel			
References		ntice Hall of Ind		
		_	an Introduction to Machine	
			.,&Jiang, X. (2018). Chapman	
	and Hall/CRC			

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	2	1	1	1
CO2	2	1	2	1	1	1	2	1	1	1
CO3	2	2	1	1	1	1	1	2	2	2
CO4	1	2	1	2	1	1	2	2	2	2
CO5	1	2	1	2	1	1	2	1	2	1
C06	1	2	1	2	1	1	1	2	1	2
AVG	1.50	1.67	1.16	1.50	1.00	1.00	1.67	1.50	1.50	1.50



List of Discipline Specific Courses (DISCIPLINE SPECIFIC COURSEs) ofPublic Policy

Sr	Semester	Course
No.		
1	1	Introduction to Public Policy
2	2	Policy Formulation and Governance
3	2	Social Justice & Public Administration
4	3	Civil Services in India
5	3	Design and Structure of Public Policy
6	3	State, Market and Society
7	3	Energy Economics and Policy
8	3	International Affairs and Policy
9	3	Microeconomic foundation of Public Policy
10	4	Agriculture Policy
11	4	Leadership Management for Policy Makers
12	4	Monitoring and Evaluation
13	4	Economics of Natural Resources



School: School of		Batch: 2021-2023							
	iness Studies	Butch · Boll Boll							
	gram: MBA.	Current Academic Year: 2021-2022							
	nch: Public	Semester: I							
Polic	cy DISCIPLINE								
	CIFIC								
	JRSE								
1		DSC 124							
2	Course Title	Introduction to Public Policy							
3	Credits	3							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course Type	Discipline Specific Course							
5	Course	To understand what we mean by "public policy".							
	Objective	 To understand how the study of public policy relates to political science and other social sciences; To be able to apply your knowledge of the policy process to any issue or topic that may confront you in your professional or personal life; To be able to intelligently analyse policies, and to find the strengths and weaknesses in partisan or news media depictions of policy issues; To learn and enhance your critical and analytical thinking skills 							
6	Course Outcomes	After the successful completion of this course the students will be able to: CO1: Understand the nature, scope, importance and evolution of public policy. CO2: Assess the approaches to public policy analysis. CO3: Apply the process of public policy making. CO5: Analyze the global scenario of public policy making. CO5: Apply the contemporary techniques of public policy. CO6: Remembering basic customs of public policy and its applications.							

7	Course Description	the increasing technology, c urbanization I Policy aims t political & le required. The	The field of public policy has assumed considerable importance in the increasing complexity of the government activity. The advartechnology, changes in the social organization structures, rapid urbanization have further enhanced their complexities. The stud Policy aims to provide an in-depth understanding of socio – political & legal issues and offers solutions whenever state interequired. The main objective of this foundation course is to provide					
		applications.	the student	to learn the basic customs of public p	olicy and its			
8	Outline syllab				CO Mapping			
	Unit 1	Introduction	1					
	A	Nature, Scope	and Importa	nce of Public Policy	CO1			
	В			and Policy Sciences	CO1			
	С	Public Policy	CO1					
	Unit 2	Approaches t	o Public Poli	cy Analysis:				
	A	The Process A	pproach,		CO2			
	В		The Logical Positivist Approach and The Phenomenological					
	C	Approach	CO2					
	C		The Participatory Approach and Normative Approach					
	Unit 3		Theories and Process of Public Policy Making					
	A	Theories and I	CO3					
	В	Perspectives of	•	•	CO3			
	С	Institutions of	CO3					
	Unit 4	Policy Imple						
	A	Concept and Te	CO4					
	В	Concept of Po			CO4			
	C	Constraints of			CO4			
	Unit 5	Globalizatio	n and Publi	c Policy				
	A	Global Policy	Process		CO5,CO6			
	В	Transnational	Actors: Impa	ct on Public Policy Making	CO5,CO6			
	С	Globalization,	Institution a	nd Policy Making	CO5,CO6			
	Mode of	Theory						
	Examination		MTE	ETE				
	Weightage	CA						
	Distribution		30% 20% 50%					
	Text book/s*	Public Policy: Perspectives and Choices 5 th Edition. Charles L. Cochran and Eloise F. Malone, Copyright © 2014, ISBN: 978-1-62637-075-3.						
	Other	A Handbook o	A Handbook of Public Policy Analysis, Theory, Politics and					
	References	Methods by Frank Fischer, Gerald J. Miller and Mara S. Sidney.						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO	PSO2	PSO3	PSO4
COs							1			
CO1	1	2	3	2	1	2	2	2	2	2
CO2	1	2	1	2	1	2	2	2	3	2
CO3	1	2	1	2	1	2	2	2	2	2
CO4	1	2	3	2	1	2	2	2	3	2
CO5	1	2	1	2	2	2	2	3	2	2
C06	1	2	1	2	1	2	2	1	1	2
AVG	1.00	2.00	1.67	2.00	1.16	2.00	2.00	2.00	2.17	2.00

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¹⁻Slight (Low)
2-Moderate (Medium)
3-Substantial (High)



Program: MBA Current Academic Year: 2021-2022				Beyond					
Branch: Public Policy DISCIPLINE SPECIFIC COURSE			Batch: 2021-2023						
Policy DISCIPLINE SPECIFIC COURSE	Prog	gram: MBA	Current Academic Year: 2021-2022						
DISCIPLINE SPECIFIC			Semester: II						
SPECIFIC COURSE DSC017		•							
Course Code Code									
Course Title									
Course Title Policy Formulation and Governance (Discipline Specific Course)			D00017						
Credits 3 3-0-0									
Contact Hours (L-T-P)			¥						
Course Type									
Course Objective 1. To explain relevance of state intervention 2. To explain the role of state in Policy formulation and Governance 3. To explain the role of citizens" participation in Policy formulation and Governance 4. To explain the principles of governance 5. To identify the emerging trends in public and private governance CO1: Define Policy formulation and Government. CO2: Understand the role of state in Policy formulation. CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the techniques of governance CO5: Identify the emerging trends in public and private governance CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. CO1	4	(L-T-P)							
Objective 2. To explain the role of state in Policy formulation 3. To explain the role of citizens" participation in Policy formulation and Governance 4. To explain the principles of governance 5. To identify the emerging trends in public and private governance Outcomes Outcomes After completion of the course, the students will be able to: CO1: Define Policy formulation and Government. CO2: Understand the role of state in Policy formulation. CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the emerging trends in public and private governance. CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. Outline syllabus Outline syllabus Outline syllabus CO Mapping Unit A Introduction Outline Syllabus CO Mapping Unit A Introduction A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance Outline B State and Governance Outline B State and Governance CO2 B 1 Origin and types of State Democratic State and Democratic Administration CO2 Respective and Governance CO3 Neo-Liberalism and Rolling Back State. Governance as Governance and Governance CO3 Co3 Co4 CO4 CO5 CO5 CO6 CO7 CO6 CO7 CO7 CO8 CO8 CO9 CO9 CO9 CO9 CO9 CO9									
3. To explain the role of citizens" participation in Policy formulation and Governance 4. To explain the principles of governance 5. To identify the emerging trends in public and private governance COurse Outcomes CO1: Define Policy formulation and Government. CO2: Understand the role of state in Policy formulation. CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the emerging trends in public and private governance. CO5: Identify the emerging trends in public and private governance. CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. 8 Outline syllabus Unit A Introduction A 1 Definitions, Issues and Controversies in Policy Formulation and CO1 A 2 Reinventing Government A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3	5		•						
Governance 4. To explain the principles of governance 5. To identify the emerging trends in public and private governance CO1: Define Policy formulation and Government. CO2: Understand the role of state in Policy formulation. CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the techniques of governance CO5: Identify the emerging trends in public and private governance. CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. 8 Outline syllabus CO Mapping Unit A Introduction A 1 Governance A 2 Reinventing Government A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3		Objective	2. To explain the role of state in Policy formulation						
4. To explain the principles of governance 5. To identify the emerging trends in public and private governance CO1: Define Policy formulation and Government. CO2: Understand the role of state in Policy formulation. CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the techniques of governance CO5: Identify the emerging trends in public and private governance. CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. 8 Outline syllabus Unit A Introduction A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3			3. To explain the role of citizens" participation in Policy formul	ation and					
5. To identify the emerging trends in public and private governance Course Outcomes CO1: Define Policy formulation and Government. CO2: Understand the role of state in Policy formulation and Governance CO4: Identify the techniques of governance CO5: Identify the techniques of governance CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. 8 Outline syllabus Unit A Introduction A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3			Governance						
Sourse			4. To explain the principles of governance						
6 Course Outcomes				nce					
Outcomes CO1: Define Policy formulation and Government. CO2: Understand the role of state in Policy formulation. CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the techniques of governance CO5: Identify the emerging trends in public and private governance. CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. B Outline syllabus CO Mapping Unit A Introduction CO1 A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance B 1 Origin and types of State Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3			german ge						
CO2: Understand the role of state in Policy formulation. CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the techniques of governance CO5: Identify the emerging trends in public and private governance. CO6: Remembering of Indian constitution and functioning of government. 7 Course Description The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. 8 Outline syllabus Unit A Introduction CO1 A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3	6	Course	After completion of the course, the students will be able to:						
CO3: Illustrate the role of citizens in Policy formulation and Governance CO4: Identify the techniques of governance CO5: Identify the emerging trends in public and private governance. CO6: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. CO Mapping Unit A Introduction A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance B 1 Origin and types of State CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3		Outcomes	•						
CO4: Identify the techniques of governance CO5: Identify the emerging trends in public and private governance. C06: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. B Outline syllabus Unit A Introduction CO1 A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3			CO2: Understand the role of state in Policy formulation.						
CO5: Identify the emerging trends in public and private governance. C06: Remembering of Indian constitution and functioning of government. The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. CO Mapping Unit A Introduction CO1 A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3			CO3: Illustrate the role of citizens in Policy formulation and Gove	ernance					
Course Description The Constitution of India defines the basic objectives and functioning of the government. It has provisions for bringing about social change and defining the relationship between individual citizen and the state. It lays out certain ideals that form the basis of the kind of country that we as a citizens aspire to live in. An indepth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. 8 Outline syllabus Unit A Introduction CO1 A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3									
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depth analysis of various basic areas of constitution is the main objective of this course. This helps the students to strengthen their understanding of Indian constitution and functioning of government. 8 Outline syllabus CO Mapping Unit A Introduction A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3									
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CO Mapping									
Outline syllabus CO Mapping Unit A Introduction CO1 A 1 Definitions, Issues and Controversies in Policy Formulation and Governance CO1 A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO2 Unit C Citizen and Governance CO3				i mulan					
Unit A Introduction A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3	8	Outline syllahus		CO Manning					
A 1 Definitions, Issues and Controversies in Policy Formulation and Governance A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3	0								
A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3									
A 2 Reinventing Government CO1 A 3 Reforming Institutions: The State, Market and Public domain CO1 Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3		A 1							
A 3 Reforming Institutions: The State, Market and Public domain Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3		A 2		CO1					
Unit B State and Governance CO2 B 1 Origin and types of State CO2 B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3									
B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3		Unit B	Č	CO2					
B 2 Democratic State and Democratic Administration CO2 B 3 Neo-Liberalism and Rolling Back State. Governance as Government CO3 Unit C Citizen and Governance CO3		B 1	Origin and types of State	CO2					
B 3 Neo-Liberalism and Rolling Back State. Governance as Government Unit C Citizen and Governance CO3		B 2	Democratic State and Democratic Administration	CO2					
Unit C Citizen and Governance CO3				CO2					
		В 3							
		Unit C	Citizen and Governance	CO3					
C I Rule of Law and Human Rights CO3		C 1	Rule of Law and Human Rights	CO3					
C 2 Accountability CO3		C 2	Accountability	CO3					

	C	3	Participation ar	nd Representation	n		CO3	
	Unit	D	Techniques of	Techniques of Governance				
	D	1	Openness and	Fransparency			CO4	
	D	2	Citizen Charte	r			CO4	
	D	3	Social Audit				CO4	
	Unit	t E	Emerging Tre	nds			CO5,CO6	
	Е	1	a) Public and P	rivate Governan	ce: An	Overview	CO5,CO6	
	E	2	b) Market, Civi	il Society			CO5,CO6	
	E	3		mation and Com		tion Technology for d governance.	CO5,CO6	
Mod	e of exam				T			
	Weighta		CA		MTE		ETE	
	Distribut	tion	30%		20%		50%	
				One in Each Cour		· · · · · · · · · · · · · · · · · · ·		
			Assignment – 5	One in Each C	Course C	Outcome)		
	•							
Textbook/s Bell, S., and Hindmoor, A. (2009) Rethinking Governance: The Centrality of the Statin Modern Society, Cambridge: Cambridge University Bell, Stephen and Andrew Hindmoor. (2009) Rethinking Governance: The Centrality of the State in Modern Society. Cambridge: CUP. Bevir, Mark (2009), Key Concepts in Governance, Sage, London. Bevir, Mark, ed. (2010) The Sage Handbook of Governance. Thousand Oal CA: Sage Publications.							n and Andrew ate in Modern overnance, Sage,	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	2						3		
CO2	3	2					2			
CO3	3	2		2				2	3	
CO4	3						2	2		
CO5	3	2						3	2	2
CO6	3			2			2		1	2
AVG	3.00	2.00		2.00			2.00	2.50	2.00	2.00



Scho	ool: SBS	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2021-2022					
Brai	nch: Public	Semester: II					
Polic	cy						
DIS	ĊIPLINE						
SPE	CIFIC						
COU	URSE						
1	Course Code	DSC018					
2	Course Title	Social Justice & Public Administration (Discipline Specific Cours	e)				
3	Credits	3					
4	Contact Hours (L-T-P)	3-0-0					
	Course Type	Discipline Specific Course					
5	Course	1. To define Indian Constitution, Centre – State Relations and Loca	al Self				
	Objective	Governance					
		2. To explain the accountability, control, social and welfare Admin India	istration in				
		3. To Illustrate the contemporary issues in Public Administration &	& Justice				
		4. To Identify the justice practiced in governance					
		5. To assess the decentralization and empowerment in India					
6	Course	After completion of the course, the students will be able to:					
	Outcomes	CO1: Define Indian Constitution, Centre – State Relations and Loc	cal Self				
		Sovernance.					
		CO2: Explain the accountability, control, social and welfare Admi India	nistration in				
		CO3: Illustrate the contemporary issues in Public Administration &	& Justice				
		CO4: Identify the justice practiced in governance					
		CO5: Assess the decentralization and empowerment in India.					
		C06; Remembering decentralization and empowerment in India					
7	Course	The Constitution of India defines the basic objectives and function					
	Description	government. It has provisions for bringing about social change and defining the					
		relationship between individual citizen and the state. It lays out cer					
		form the basis of the kind of country that we as a citizens aspire to					
		depth analysis of various basic areas of constitution is the main ob					
		course. This helps the students to strengthen their understanding of	f Indian				
8	Outline avillators	constitution and functioning of government.	CO Mamina				
0	Outline syllabus		CO Mapping CO1				
	Unit A	Indian Constitution, Centre – State Relations and Local Self Government					
	A 1	Nature of the Constitution Salient features – Preamble, Fundamental Rights, Directive Principles - Fundamental Duties,	CO1				
		Distinctive features of Indian Federation. Legislative,	CO1				
	A 2	Administrative and Financial relations between the Union and					
		the States					
	A 3	Governor, Chief Minister and Council of Ministers. Secretariat	CO1				
		and Directorates. Changing Nature of District Administration					
		and the role of District Collector					

	Unit	В	Accountability in India	y, Control, Social and Welfare Administration	CO2
	В	1		d Executive Control. Judicial control and Judicial to Information Act	CO2
_	D (or SC, ST and Backward classes. National SC and	CO2
'	B 2	2	ST Commission		
	В 3	3	Minorities Con	nmission and Human Rights Commission.	CO2
	Unit	C		Issues in Public Administration & Justice	CO2, CO3
	C .			Challenges for Public Administration	CO2, CO3
	C 2			lic administration in promoting social justice	CO2, CO3
	C 3			neaning of social justice	CO2, CO3
	Unit	D	Practicing Jus		CO3
	D	1	Civic engageme	ent and social justice,	CO3
	D	2	Assessing the s Administration	tate of Social Justice in Indian Public	CO3
	D 3	3	Social Justice a Agenda	and Public Administration in practice and future	CO3
	Unit	E		isation and Empowerment in India	CO2,CO6
	E 1	1		n Experiments in India – 73rd and 74th nd their implementation.	CO2,CO6
	E2	2	Role designed level, Village, 0	CO1,CO6	
	E	3	Village as a peo Governance.	CO2, CO1,CO6	
Mode	e of exami	nation:	- Theory		1
	Weighta		CA	MTE	ETE
	Distribut	ion	30%	20%	50%
			Quizzes – 5, (C	One in Each Course Outcome)	
			Assignment – 5	(One in Each Course Outcome)	
<u> </u>					
Text	tbook/s	Basu New Fadia Gran New Mahe Pylee Ram Parks Sathe Suba Univ	n, D.D. (2000), In Delhi. a and Fadia, Indiaville Austin (1990) Delhi. eswari, S.R. (2000), A esh K. Arora and ashan, New Delhie, S.P. (2002), Junish C. Kashyap (1991)	dicial Activism in India, New Delhi: Oxford Unive 1989), Indian Polity: Retrospect and Prospect, Allal ssociation, National Public House	ad Company, cions, Agra. ation, OUP, erabad New Delhi , Vishwa ersity Press. nabad
			• •	2010), Indian Constitution: Conflicts and Controvendia, Government of India, 2009.	sics, vitasta,

Tummala K. Krishna (1996), Public Administration in India, Allied Publications, New Delhi.

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3						2			
CO2	3	2		2				3		
CO3	3			2			3	3		
CO4	3			2					3	
CO5	3	3		3			3	2		
CO6	3	1		1			2	2	3	
AVG	3.00	2.00		2.00			2.50	2.50	3.00	



			NIVERSII eyond Boundari
	*	Batch: 2021-2023	
	l: SBS		
Progr	am: MBA	Current Academic Year: 2022-2023	
	ch: Public Policy	Semester: III	
	PLINE		
SPECI	Course Code	DSC111	
2			
2	Course Title	Civil Service in India	
3	Credits	3	
4	Contact Hours (L-T-P)	3-0-0	
	Course Type	Discipline Specific Course	
5	Course	To make students understand the core mechanisms of public adminis	tration,
	Objective	including the organization and management of human and financial r	esources.
		To make students understand how different environments impact pub	olic policy
		and administration.	
		To make students understand the policies, programs, problems, issues	s and
		trends in government administrative settings.	
		To make students understand the factors that influence the political st	upport for a
		policy and that help or hinder its successful implementation.	
6	Course	After the completion of the course, the students will be able to:	
	Outcomes	CO1: Understand the administrative, social, economic and political e	nvironment
		of the country.	
		CO2: Explain the concepts related to Indian polity and administration	1.
		CO3: Analyze the performance of government, bureaucracy and insti	
		CO4: Analyze the transformations in public administration with emp	
		current initiatives and emerging challenges in the field.	
		CO5: Evaluate the challenges and opportunities within the Civil Serv	rices in
		India.	
		C06: Remembering the mechanisms of public administration	
7	Course	The term "civil services" covers the large number of permanent officials re-	quired to run
	Description	the machinery of government. The core of parliamentary government, wh	
	1	adopted in India, is that the ultimate responsibility for running the adminis	
		with the elected representatives of the people. Ministers lay down the policy	
		for the civil servants to carry out this policy. This course aims to present	an overview
		of the structure, trends and issues related to the civil services in India.	
8	Outline syllabus	S	CO
			Mapping
	Unit 1	Civil Services: Concept and Evolution	

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	eyond Boundarie
Concept, Significance and Evolution of Civil Services	CO1,
	CO2
Classification of Civil Services (All India Services, Central	CO1,
Services, State Services and Local Services)	CO3
Union Public Service Commission and Other Service Commissions	CO1,
	CO2
Bureaucracy	
Concept of Bureaucracy – Historical Evolution	CO2,
	CO3
Civil Service: Neutrality and Commitment	CO2,
	CO3
Relationship between Politicians and Civil Servants	CO2,
	CO3
Public Personnel Administration	
Recruitment: Methods and Significance	CO3,
	CO4
Training of Public Servants in India- Promotion System in India	CO3,
	CO4
Disciplinary Procedure for Civil Servants	CO4
Civil Services-Citizenry Interface	
Civil Society and Administration	CO4
Technology and Changing Nature of Public Services	CO4
Ethics and Accountability	CO4
Indian Civil Services: Major Issues	
Generalists and Specialists Controversy	CO4,
	CO5,CO6
Civil Services in the context of Globalisation	CO4,
	CO5,CO6
	,CO6
Civil Service Reforms- II ARC Recommendations	CO2,
	CO5
Theory/Jury/Practical/Viva	
CA MTE ETE	
30% 20% 50%	
Maheswari Sriram (2005), Public Administration in India: The	
higher Civil Service, Oxford University Press, New Delhi.	
	Concept, Significance and Evolution of Civil Services Classification of Civil Services (All India Services, Central Services, State Services and Local Services) Union Public Service Commission and Other Service Commissions Bureaucracy Concept of Bureaucracy – Historical Evolution Civil Service: Neutrality and Commitment Relationship between Politicians and Civil Servants Public Personnel Administration Recruitment: Methods and Significance Training of Public Servants in India- Promotion System in India Disciplinary Procedure for Civil Servants Civil Services-Citizenry Interface Civil Society and Administration Technology and Changing Nature of Public Services Ethics and Accountability Indian Civil Services: Major Issues Generalists and Specialists Controversy Civil Services in the context of Globalisation Theory/Jury/Practical/Viva CA MTE ETE 30% 20% 50% Maheswari Sriram (2005), Public Administration in India: The

Other	1. Armstrong, Michael (2007), A Handbook of Human Resource
References	Management Practice, Kogan Page, London.
	2. Aswathappa K. (2013), Human Resource Management: Text and
	Cases, McGraw Hill, New Delhi.
	3. Naff , Katherine C., Norma M. Riccucci, (2014) ,Personnel
	Management in Government: Politics and Process(Seventh Edition),
	CRC, Taylor & Francis, New York.
	4. Riccucci ,Norma(2007), Public Personnel Administration and Labor
	Relations, M.E. Sharpe, New York.
	5. Shafritz, Jay M et.al. (2001), Personnel Management in Government,

		Marc	Marcel Dekker, New York.									
POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO 4		
CO1	3		2		2	1	3	1	1			
CO2	3	1			1	1	2		1			
CO3	2		2		2	1	2	2	3			
CO4	3	1		1		1	2		3	1		
CO5	1	2	2		1	1	2	3	3	1		
C06	1	2	2	1	-	1	1		1	1		
AVG	2.17	1.5	2.00	1.00	1.50	1.00	2.00	2.00	2.00	1.00		

Scho	ool: SBS	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
_	nch: Public	Semester: III						
Polic								
	CIPLINE							
	CIFIC							
	URSE							
1	Course Code	DSC112						
2	Course Title	Design and Structure of Public Policy						
3	Credits	3						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	Discipline Specific Course						
5	Course Objective	1. To explain the contribution of Wilfred Pareto, John Rawls, and A in public policy designing and structure 2. To explain the contribution of Harold Lasswell, Yehezkel Dror, Lindblom in public policy formulation.						
		Lindblom in public policy formulation 3. To explain the contribution of William Niskanen, Elinor Ostrom, ar Sen in public policy design 4. To identify the Process of policy formulation & development of its 5. To explain India"s Public policy making						
6	Course Outcomes	After completion of the course, the students will be able to: CO1 explain the contribution of Wilfred Pareto, John Rawls, and A in public policy designing and structure CO2: explain the contribution of Harold Lasswell, Yehezkel Dror, Lindblom in public policy formulation CO3: explain the contribution of William Niskanen, Elinor Ostron Sen in public policy design CO4: identify the Process of policy formulation & development of CO5: Assess explain India's Public policy making C06:Remembering public policy designing and structure	and Charles					
7	Course Description	Public policy formulation is not confined to being a technical function of government; but it is an intricate two-way progression influenced by a variety of social, cultural, political and economic environmental variables. Public policies in the developing countries like India are typical as they get influenced by various unstable environmental forces. This makes policy making and implementation problematic and full of challenges. This course covers various concepts and models that give valuable directions and help the students understand the logic behind the policy structure and design. The students would be able comprehensively investigate the suitableness of various models used in policy making process.						
8	Outline syllabus		CO Mapping					
	Unit A A 1	UNIT- I: Models of Public Policy Wilfred Pareto"s contribution with special focus on "Optimality" and "Improvement"	CO1					
	A 2	Contribution of John Rawls in the structure and design of public policy. Focus on Theory of Justice	CO1					
	A 3	Almond Gabriel: Interest Aggregation and Articulation, Nudge Theory	CO1					

	Unit B	Models of Public Policy						
	B 1	Harold Lasswell : Policy Sciences	CO2					
	B 2	Yehezkel Dror: Mega Policy and Meta Policy	CO2					
	В 3	Charles Lindblom: Incrementalism	CO2					
	Unit C	Models of Public Policy						
	C 1	William Niskanen: Budget Maximizing Model	CO3					
	C 2	Elinor Ostrom : Institutional Rational Choice	CO3					
	C 3	Amartya Sen : Development as Freedom	CO3					
	Unit D	Process & Structure of Public Policy						
	D 1	Due consideration and knowledge based decisions. Policy-making structures ensuring the gathering of information on inter-sectoral impacts, the analysis of trade-offs, and fully informed choices between alternatives after a proper consideration of effects on different sectors. Institutionalism	CO4					
	D 2	Process: Policy as a Political Activity. Coordination, synthesis, integration skills and freedom from biasness. Involvement of Experts and various stakeholders Public Choice and Strategic Planning of Public Policy. Balance of specialisation and fragmented for positive integration	CO4					
	D 3	Game Theory, Group Theory, Elite Theory & Systems Theory	CO4					
	Unit E	India"s public policy making						
	E 1	Need for congruence in policy making and implementation, Need for nongovernmental inputs and informed debate, Need for separating policy-making from implementation and decentralizing implementation authority	CO5,CO6					
	E 2	Functions of national institutions: NITI Ayog; Economic Advisor to Finance Ministry; PM Economic Advisor Committee; RBI	CO5,CO6					
	E 3	Role of global Institutions such as World Bank, IMF and other think tanks	CO5CO6					
Mod	le of examination	<u> </u>						
	Weightage	CA MTE	ETE					
	Distribution	30% 20%	50%					
	1	Quizzes – 5, (One in Each Course Outcome)						
		,						
		Assignment – 5 (One in Each Course Outcome)						

Textbook/s	Birkland Thomas A., (2005), An Introduction to The Policy Process: Theories, Concepts, And Models of Public Policy Making, Armonk;
	Dye Thomas (2008), Understanding Public Policy, Singapore, Pearson Education Fischer, Frank, (1995), Evaluating Public Policy Chicago: Nelson Hall. Hill Michael, (2005), The Public Policy Process, Harlow, UK; Pearson Education, 5th
	Edition. John Rawls (1971), A Theory of Justice, Harvard University Press. John, Peter, (2012),
	Analysing Public Policy, 2nd ed., Routlidge, Taylor and Francis Group, London.

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3							3		
CO2	3							3		
CO3	3							3		
CO4	3	2		2				3	3	
CO5	3	3		2				3	3	
CO6	3	1		2				3	3	
AVG	3	2.00		2.00				3.00	3.00	



	I CDC	Beyond					
School: SBS		Batch: 2021-2023					
	gram: MBA	Current Academic Year: 2022-2023					
	nch: Public	Semester: III					
Poli							
	CIPLINE						
	ECIFIC						
	URSE	DOG113					
1	Course Code	DSC113					
2	Course Title	State, Market and Society					
3	Credits	3					
4	Contact	3-0-0					
	Hours						
	(L-T-P)						
	Course Type	Discipline Specific Course					
5	Course	State, Market and Society provides an Organizational Perspective for					
	Description	MBA students. Business decisions are rarely just about costs, returns, and					
		whether the shareholders will be happy in the short term. Especially in a					
		truly global economy, long-term results can hinge on the unique political,					
		legal, and business dynamics of each market. The course uses case studies					
		to illuminate the intricate web of issues confronting managers both					
		internationally and in their home countries. A leader cannot set effective					
		business strategy without understanding everything from the regulatory					
		and political environments to the structure and tenor of the legal system.					
		This module explores the continuous political, environmental and social					
		pressures that businesses operate under in their quest for profitability and					
		sustainable competitive advantage. It also examines the complicated					
		enabling and threatening forces that face business managers in dealing					
		with these pressures.					
6	Course	At the end of the module the students should be able:					
	Objective	To comprehend economic competition and the ongoing need for					
	Objective	businesses to maintain a strategic focus;					
		2. To understand the way ethical expectations and public values change					
		and impact on a business					
		3. To recognize the role of government and the impact of change on the					
		business/government relationship.					
-		· ·					
		4. To appreciate the evolving relationship between business and other societal institutions.					
		5. To apprehend the growing ecological and natural resource concerns that					
		impact on both business and society.					

7	Course	CO1: Recognise and evaluate the impact of business decisions, activities							
	Outcomes	and behaviour on society;							
		CO2: Differentiate between the market and non-market issues involved in building a firm"s strategy; CO3: Critique the diverse set of issues involved in the business/society							
		relationship and debate;							
		<u> </u>	different						
		CO4: Deconstruct key academic literature underpinning the	umerem						
		perspectives held within the debate;	11 111.						
		CO5: Evaluate the role of Ethics and Corporate Social Response	onsibility in						
		modern business.	•						
		C06: Remembering public values change and impact on a bu	isiness						
0	Ovetline evelleless		CO Mannina						
8	Outline syllabu		CO Mapping						
	Unit A	Business in Society	G01 G04						
	A 1	The Corporation and Its Stakeholders. What is critical	CO1, CO2						
		social analysis? Key concepts in the study of politics.							
	A 2	Managing Public Issues and Stakeholder Relationships.	CO1, CO3						
	112	Power relations and approaches to the study of power.							
		Corporate Social Responsibility and Citizenship Models of	CO2, CO3						
	A 3	governance. Governments, systems and regimes. Business							
		in a Globalized World.							
	Unit B	Business and Ethics							
	D 1	Ethics and Ethical Reasoning	CO2						
	B 1	Organizational Ethics							
	B 2	MNCs Development and the Nation	CO3						
	D 0	The Modern Business in Historical and Analytical	CO2, CO3						
	B 3	Perspectives	,						
	Unit C	Business and Public Policy							
	C 1	Business–Government Relations	CO2, CO3						
	C 2	Influencing the Political Environment	CO1, CO3						
		Capitalism: The early thinking: from natural right to	CO1, CO2						
	C 3	rational choice (Locke, Hume, Smith). Marx (social	001, 002						
		structures).							
	Unit D	Business and the Natural Environment							
		Sustainable Development and Global Business	CO4,						
	D 1	Sustamable Development and Global Business	CO5,CO6						
	D 2	Managing for Sustainability	CO4,						
	D 2	withing for busianiability	CO5,CO6						
		The Role of Technology	CO4						
	D 3	Regulating and Managing Information Technology							
	Unit E	Business and Its Stakeholders							
	Omt E								
	E 1	Shareholder Rights and Corporate Governance	CO3, CO4						
		Consumer Protection	CO5 CO6						
	E 2	Employees and the Corporation	CO5,CO6						



Business and Its Suppliers The Community and the Corporation The Public and Corporate Reputation Mode of Examination Weightage Distribution Internal Assessment 50% Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team based assignments.		D ' 11	r, C 1'				
The Public and Corporate Reputation Mode of Examination Weightage Distribution Assessment 50% Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team							
Mode of Examination Weightage Distribution Mode of Examination Internal External Assessment 50% Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team	E 3	The Communi	CO4, CO5				
Examination Weightage Internal Assessment S0% 50%	L 3	The Public and					
Weightage Distribution Internal Assessment 50% Sow Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team	Mode of						
Weightage Distribution Internal Assessment 50% Sow Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team	Examination						
Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team							
Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team	Weightage	Internal		Extern	ial Assessment		
Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team	Distribution	Assessment					
Assessment during term will account for 100% of the total course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words A team based class debate theme presentation A team based critical evaluation of the performance of the presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team		50%		50%			
presenting teams each week Attendance is a critical element for success in the module. Attendance records will be maintained each week. A peer appraisal process may be used for the debate related team		course grade. There is no end of year examination. Marks will be awarded for: An individual end of semester written assignment of 5,000 - 6000 words					
		presenting tea Attendance is Attendance re appraisal proc	ms each week a critical eleme cords will be n ess may be use	ent for s	uccess in the module. ed each week. A peer		

Key	Lawrence, A. T., and J. Weber (2017). Business and Society: Stakeholders, Ethics,
Sources	Public Policy 15 th McGraw Hill
Other	Bonefeld, W. (2017) The Free Economy and the Strong State. Rowman and Littlejohn,
References	London.
	Cristi, R., Carl Schmitt and Authoritarian Liberalism, University of Wales Press,
	Cardiff, 1998.
	Hayek, F. The Road to Serfdom, various editions.
	Heilbronner, R (2000). The Worldly Philosophers, Penguin, London.
	Lenin, V., (various) State and Revolution, various editions.
	Marx, K. and Engels, F., The communist Manifesto, various editions.

	PO1	PO2	PO3	PO4	PO5	PO6	PS	PSO	PSO	PSO4
Pos							O1	2	3	
Cos										
CO1	3	2	2				3	1	1	1
CO2	2	3	1				2	2	1	2
CO3	1	2	2				1	1	2	1
CO4	1	1	1				1	2	2	1
CO5	2	2	2				2	2	2	2
CO6	1	1	1				2	2	2	2
AVG	1.67	1.83	1.5				1.83	1.67	1.67	1.5

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

Sch	ool: SBS	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
	nch: Public	Semester: III						
Polic								
	ČIPLINE							
SPE	CIFIC							
COU	JRSE							
1	Course Code	DSC114						
2	Course Title	Energy Economics and Policy						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Type	Discipline Specific Course						
5	Course	The objective of the course is						
	Objective	1. Students should be able to use concepts of economics in ar	ea of energy					
		production, distribution and planning.						
		2. Students should understand the demand, forecasting and pricing of						
		Energy.						
		3. Students should be able to differentiate energy sources and	l supply based					
		on economic characteristics.						
6	Course	CO1: Understand about the source of energy and their econo-	mic					
	Outcomes	interpretation.						
		CO2: Understand demand and supply mechanism of energy market.						
		CO3: Explain the concepts, important institutions, technologies, and						
		public policy issues.						
		CO3: Apply the knowledge of economics in planning and pre	edicting future					
		demand for energy.						
		CO4: Analyze the scenarios for existing and probable demand and supply						
		of energy in different market conditions.						
		CO5 Analyze the pricing of Energy.						
		CO6: Remembering energy economics and its application in	energy					
		management.						
7	Course	Energy Economics is an essential part of applied economics						
	Description	economic principles are being used in management of energy						
		across the globe. Analyzing energy issue is of interdisciplinate						
		enables students to apply economic principles in relation with						
		environment, industrial requirements and government policy.						
		is designed to provide basic understanding of energy econom	nics and its					
		application in energy management.						
8	Outline syllabu		CO Mapping					
	Unit 1	Introduction to Energy Economics, Energy Data and	CO1, CO2,					
	<u> </u>	Energy Balance	CO3.					

A	Introduction to E Interactions	Energy Econ	omics, Multidimensional	CO1, CO2			
В	Energy, Account	CO1, CO2					
С			Energy Balance Information	CO2			
Unit 2	Energy Demand	d and Energ	gy Demand Forecasting	CO1, CO2,CO3			
A	Economic Found	CO2					
В	Utility Maximiza			CO1, CO3			
С	Approaches of E	conomic Fo	recasting of Energy	CO3			
Unit 3	Economics of F	ossil Fuel S	upply	CO3, CO4			
A	Exploration and	Economics	of Exploration Activities	CO3			
В	Field Developme	ent, Investm	ent Decision in Energy	CO3			
С	Resource Rent a	nd Supply F	orecasting	CO4			
Unit 4	Economics of N Electricity	on-Renewa	ble Supply of Energy and	CO2, CO3			
A	Energy Depletion Depletion.	CO2					
В	Basic Concept of Dispatch of Elec	Basic Concept of Electricity Generation, Economic Dispatch of Electricity, Incremental Cost Method.					
С	Investment Deci						
Unit 5	The Economics	CO2, CO4,C06					
A	Drivers of Renev	wable Energ	y Supply	CO4, CO5,CO6			
В	B Cost of Bio Fuels and other renewable energy sources						
С	Government Pol	icies on Ene	rgy Management	CO5,CO6			
Mode of examination	Theory/Jury/Practical/Viva						
Weightage	CA N	ИТЕ	ETE				
Distribution	30% 2	0%	50%				
Text book/s*							
Other References							
, DO	DO1 DO2 DO2	DO 4 DO 5	DOC DOOL DOOL DOOL D	201			

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2		2	2	1		1		1	
CO2	2	1					2	2		2
CO3		2		2			1			
CO4	3		2		2		2	2	1	2
CO5			1	1	3		2	1		
C06	1	3	3	3	2		2	3	1	2
AVG	2.00	2.00	2.00	2.00	2.00		1.67	2.00	1.00	2.00

Sch	ool: SBS	Batch: 2021-2023						
Pro	gram: MBA	Current Academic Year: 2022-2023						
	nch: Public	Semester: III						
Poli								
	CIPLINE							
	CCIFIC							
	URSE							
1	Course Code	DSC115						
2	Course Title	International Affairs and Policy						
3	Credits	3						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	Discipline Specific Course						
5	Course	To explain relevance and methods of Diaspora Engagement						
	Objective	To explain the role of state and private entities in overseas em	ployment					
		To explain various welfare measures and schemes in Internati	onal affairs					
		To explain international dialogues and policy implications						
		To explain various tools of Public Diplomacy						
		To explain various tools of Lubic Diplomacy						
6	Course	After completion of the course, the students will be able to:						
	Outcomes	CO1: Understand the relevance and methods of Diaspora Engagen	nent					
		CO2: Explain the role of state and private entities in overseas emp						
		CO3: Illustrate various welfare measures and schemes in International						
		CO4: Understand policy implications of International dialogue						
		CO5: Identify various tools of Public Diplomacy						
		CO6: REMEMBERING political and economic dynamics of inter-	national					
		relations.						
7	Course	The course provides the fundamental understanding of Internation	al affairs and					
	Description	policy with respect to India.						
		The course provides an understanding of the political, economic, s	ocial and					
		cultural forces that shape international affairs. The students will receive a broad						
		analytic understanding of the political and economic dynamics of international						
		relations.						
8	Outline syllabus		CO Mapping					
	Unit A	Diaspora Engagement	CO1					
	A 1	Overseas Citizenship of India	CO1					
	A 2							
	A 3	Involving the overseas citizens, NRIs and persons of Indian CO1						
	Unit B	Origin Labor, Capital and Factor Mobility	CO2					
	L CIIII D	Lawoi, Sapital and Lactor Hisbanity						

		FD1 1 C	1	000			
_	_		or overseas employment of Indians and	CO2			
В	1	Employment of India,	f foreigners in India, for immigration to and from				
В	2		ects and consequences of labour mobility / migration				
В	3		consequences of capital mobility	CO2			
Uni	t C	Various welfar	re measures and schemes	CO3			
С	1	OWRC, MRC,	PBSK, MGPSY	CO3			
С	2		egal Assistance, Pravasiya Bhartiya Bima Community Welfare Fund	CO3			
C	3	Details of organ Missions & pos	nisations and NGOs registered with Indian sts abroad	CO3			
Uni	t D		Dialogues and Agreements	CO4			
D	1		t Bilateral and Multilateral Cooperation	CO4			
D	2	Social Security	CO4				
D	3	Climate change	e and SDGs, MOUs with other nations	CO4			
Uni	t E	Public Diplom	acy	CO5,CO6			
Е	1	"India Perspect	CO5,CO6				
Е	2	Distinguished I	CO5,CO6				
Е	3	Documentaries	CO5,CO6				
lode of exam	ination:	- Theory					
Weighta	ige	CA	MTE	ETE			
Distribu	tion	30%	20%	50%			
		Quizzes – 5, (C	One in Each Course Outcome)				
		Assignment – 5	5 (One in Each Course Outcome)				
I		-					
Γextbook/s	1.	Public Policy in the 'Asian Century' Concepts, Cases and Futures, Authors:					
		•	F lynn , Janine, Sullivan , Helen. Publication - Palgr				
	https		.in/overseas-indian-affairs.htm				
https://www.mea.gov.in/in-focus.htm https://www.mea.gov.in/bilateral-documents.htm?53/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm?55/Bilateral/Multilateral_Documents.htm.							

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	3					3		
CO2	2	2	3				2	3		
CO3	2	2	3					3		
CO4	2	3	3				2	3	2	
CO5	2	3	3					3	2	2

C06	2	3	3		2	3	2	2
AVG	2.00	2.50	3.00		1.00	3.00	2.00	2.00

G 1	•							
	ool:	School of Business Studies						
Bat		2021-2023						
_	gram: MBA	Current Academic Year: 2022-2023						
Bra	nch:	Public Policy DISCIPLINE SPECIFIC COURSE						
G		TTT						
	nester:							
1	Course Code	DSC116						
2	Course Title	Microeconomic foundation of Public Policy						
3	Credits	03						
4	Contact							
	Hours	3-0-0						
	Course Status	Discipline Specific Course						
5	Course	The course will introduce microeconomic theory for policy analysis and						
	Description	public administration. Students will learn how to apply economic						
		reasoning to public policy questions. This course provides the foundation						
		of microeconomics and its application in basic economic activities such as;						
		understanding market, choice making, preferences, demand and supply,						
		and, concept of elasticity, so that the students can employ the concepts						
		taught in the class in their real life.						
6	Course	- To make students understand the basic idea behind Market in						
	Objective	Economics						
		- To make students investigate how choices are being made in economic						
		decisions.						
		- To make students explore microeconomic theory as a methodology to						
		solve policy problems.						
		- To make students understand market failures and the role of collective						
		action in markets.						
		- To make students apply economic models to a variety of policy						
		situations, and evaluate and critique economic analyses.						
		, 1						

7	Course	On completion of this course the learners will be able to									
	Outcomes	CO 1. Examine the concepts of economics from the viewpo	int of choice								
		making.									
		CO 2. Describe various approaches to preference identification and									
		ordering according to the constraints of budget.									
		C0 3. Ascertain the importance of identification of demand	and describe its								
		parameters.									
		CO 4. Assess the importance of changes in individual and n	narket demand								
		with the concept of elasticity.									
		CO 5. Assess the competitive strategies used in different type	oes of market								
		structures.									
		C06. Remembering market failures and the role of collective markets.	e action in								
		markets.									
8	Outline syllabu	ls									
	Unit A	The Market									
	A 1	Constructing a Model, The Demand Curve	CO1								
	A 2	Market Equilibrium The Discriminating Monopolist	CO1, CO2								
	A Z	Pareto Efficiency	CO1, CO2								
	A 3	Budget Constraint Properties of a Budget Set	CO2								
		How Budget Line Change, Food Stamp Program									
	Unit B	Preferences/ Utility									
	B 1	Consumer Preferences	CO1, CO2								
		Assumption about Preferences. Indifference Curves									
	B 2	Perfect Substitute/ Perfect Compliments	CO1, CO2								
		Marginal Rate of Substitution. Cardinal Utility, Constructing a	, , , , , ,								
		utility function.									
	B 3	Indifference curves from Utility Perfect Complements.	CO2								
	D 3	Marginal Utility Cobb-Douglas Preferences	CO2								
		, and the second									
	Unit C	Choice and Demand									
	C 1	Optimal Choice, Consumer Demand	CO2, CO3								
		Estimating Utility Functions.									
	C 2	Implications of the MRS Condition.	CO3, CO4								
		Choosing Taxes. Normal and Inferior Goods.	003, 004								
	C 3	Income Offer Curve, Engel Curves, Homothetic Preferences	CO2								
		Quasi-linear Preferences									
	Unit D	Consumer Surplus									
	D 1	Demand for a Discrete Good. Constructing Utility from	CO2, CO4								
		Demand. Interpretation of Consumer Surplus									
<u></u>											

D 2	Approximating Continuous Dem Interpreting Change in Consume		r Utility.	CO4				
D 3	Compensating and Equivalent Verbroducer's Surplus Calculating Compensation		S.	CO4				
Unit E	Market Demand							
E 1	From Individual to Market Dema Inverse Demand Function, Exten	,	ve Margins	CO5, CO3,CO6				
E 2	Elasticity of Linear Demand Cur Elasticity and Revenue.	asticity and Revenue.						
E 3	Elasticity and Marginal Revenue Expression of Elasticity.	asticity and Marginal Revenue. Income Elasticity. Appression of Elasticity.						
Mode of examination	Theory	Гћеогу						
Weightage		MTE	ETE					
Distribution	on 30% One quiz and one assignment due after completi of every unit	on 20%	50%					
Text book	Approach- H L Varian 2. Cambridge Intermedia Microsoft Excel- HUN	 Intermediate Microeconomics: A Modern Approach- H L Varian, 7th Edition and above. Cambridge Intermediate Microeconomics with Microsoft Excel- HUMBERTO BARRETO, DePauw University, Cambridge University Press (2009). 						
Other Reference	Edition (Schaum's Out 4. Microeconomic theory	 Schaum's Outline of Microeconomics, Fourth Edition (Schaum's Outlines). Microeconomic theory <u>Andreu Mas-Colell</u>, <u>Michael D. Whinston</u>, Jerry R. Green 						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	1	1	2				1	
CO2							1			
CO3	2		1	2	1		1	2	1	1
CO4	2	2	3		1			2		
CO5	1	1		3						

CO6	3	3	1	2	2	1	2	1	1
AVG	2.00	2.00	1.50	2.00	1.50	1.00	2.00	1.00	1.00

Sch	ool: School of	Batch: 2021-2023
	iness Studies	- wvv v = v=- = v=-v
Pro	gram: MBA	Current Academic Year: 2022-2023
	nch: - Public	Semester: IV
Poli	cy	
DIS	CIPLINE	
	CIFIC	
COI	URSE	
1	000150 0000	DSC098
2	Course Title	Agriculture Policy
3	Credits	03
4	Contact	
	Hours	3-0-0
	(L-T-P)	
	Course Status	Discipline Specific Course
5	Course	1. To acquaint the students with the appropriate concepts in the area
	Objective	of agriculture and food policies.
		2. To develop students" ability to think critically about the need for
		policies and policy reforms.
		3. To expose the students to the rural market environment and the
		emerging challenges and reforms made in this sector.
		4. To explore the various facets of agriculture & rural marketing and
		develop an insight into rural marketing regarding different concepts
		and basic practices in this area including the pricing strategies.

6	Course	CO1: Understand the concepts and terminology relat	ed to							
	Outcomes	agricultural, food, and trade policies.								
		• CO2: Understand the functioning of institutions and								
		they are making in the life of farmers and Agri - Con	_							
		CO3: Understand the agricultural marketing systems								
		functioning and problems, and pricing of agricultura	_							
		CO4: Explain the existing rural development policies								
		rural development programmes, and emerging issues								
		CO5: Analyze the influence of agricultural policies of the policies of th	•							
		the agricultural sector, food security and the econom								
7	Course	CO6: Remembering the nature and performance of a The simplef this course is an developing a historical and con-								
/		The aim of this course is on developing a historical and concurred understanding of the economics of agriculture and how publications.								
	Description	and does influence the nature and performance of agriculture								
8	Outline syllabu		CO Mapping							
0	Unit A	Contapping								
	A 1	 Agriculture Development Concept of Agricultural Development, Causes of 	CO 1							
		slow growth in agricultural								
	A 2	Agriculture and Economic Development, and								
		Emerging Scenario								
	A 3	Reforms in Agriculture, Issues and Challenges in	CO1,CO2							
		Agriculture Sector.								
	Unit B	Agricultural Support Policies and Tools								
	B 1	Identifying, distinguishing and classifying	CO2							
		agricultural policies. Need for Government								
		Intervention in Agricultural Production and								
		Markets.								
	B 2	 Main Agricultural Policy Tools, The role of 	CO2,CO4							
		Information on Improved Policies.								
	B 3	Interaction among agricultural policies and trade	CO2							
		policies.								
	Unit C	Agricultural Marketing & Institutions in Agriculture Sector								
	C 1	Rural Credit Institutions and Rural Credit Market,	CO3,CO4							
		Agricultural and Rural Products Marketing								
	C 2	 Agricultural Financing, Cooperatives and 	CO3							
		Commercial Banks, Micro-financing Institutions								
		including SHGs and NGOS.								
	C 3	 Agricultural Input Marketing, Pricing Systems of 	CO3,CO4							
		Agricultural Products and Inputs								
	Unit D	Agricultural Policy Evaluation	G02 G04							
	D 1	The Influence of Agricultural Policies on the Economy	CO3,CO4							
	D 2	Economy. • Public Expenditures, Impact Evaluations	CO1,CO3							
	D 3	Cases of different policy evaluations and lessons	CO1,CO3							
	Unit E	Agricultural Policy & Food Security.	CO3,CO3							
	UIII E	Agricultural runcy & rood Security.								

	E 1	•		sions of Foo Security	d security	, Factors that Affect	ct (CO5,C06		
	E 2	•	Nation	•		gramme and Public	(CO5,CO6		
	E 3	•		Agreements		lture and its	(CO5,CO6		
	Mode of examination	Theor	y							
	Weightage Distribution	CA 30%		MTE 20%	50%					
	Text book/s*	2.	JB Per Pearso 2007. Singh	Agricultural and Food Policy by R.D. Knutson, JB Penn, B.L. Flinchbaugh, and J.L. Outlaw. Pearson Prentice Hall, New Jersey, 6th edition, 2007. (ISBN: 0131718738). Singh Katar: Rural Development – Principles, Policies and Management.SagePublications. New						
	Other References	2. 3. 4.	and St Mumb Soni,R Econo Reddy Develo Publis Rural Yojana Minist 7. Aro	Desai Vasant: Rural Development- Programmes and Strategies, Himalaya Publishing House, Mumbai Soni, R.N.,: Leading Issues in Agriculture Economics, Vishal Publishing Company Reddy, Venkata. K.: Agriculture and Rural Development (A Gandhian Perspective), Himalaya Publishing. House Mumbai Rural Survey Reports, NSSO, Concerned round Yojana, The Monthly Journal Published by Ministry of Information and Broadcasting 7. Arora V P S (Edited), Agrarian Structure and Reform Measures, published by Asian						

POs	PO1	PO2	РО	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs			3							
CO1	2	1	1		1	1	2		1	
CO2	3	2	1	1	2	2	2	1		
CO3		2		1		1		2		
CO4	2		2		1	1	1		1	
CO5	2	2	1	2		1		2		1
C06	1	3	3	2	2	1	1	1	1	1
AVG	2.00	2.00	2.50	2.50	2.50	1.16	2.50	2.50	1.00	1.00

Sch	nool: SBS	Batch: 2021-2023
Pro	ogram: MBA	Current Academic Year: 2022-2023
Bra	anch: Public	Semester: 4
Pol	icy	
	SCIPLINE	
	ECIFIC	
	URSE	
1	200120 2000	DSC092
2	Course Title	Leadership Management for Policy Makers
3	Credits	3
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course Type	Discipline Specific Course
5	Course	The Students will:
	Objective	
	-	1- Gain an understanding of effective leadership and management
		2- Study the attributes of leadership
		3- Explore the theories and aspects of leadership
		4 Acquire the conception of advanced management and leaderships
		skills
		5- Know the importance of leadership development and creative
		leadership

6	Course Outcomes	The student will be able to:							
	Outcomes	CO1: Recognize different supervision and leadership issues related concepts, processes, Roles, and key terms and leaders in achieving organizational goals							
		CO2: Outline Cross cultural understanding of leadersl attributes and different aspects of leaders and explain l impact situations in today"s global workforce.							
		CO3: Identify the core theories and aspects of leadership critical challenges to current theories and models of lead using ethical norms to develop and practise reasoning pro-	lership whilst						
		CO4: Describe advanced management and leadership enhancing group dynamics and team work in an organisar							
		the ability to way to apply eal business							
		CO6: REMEMBERING importance of leadership							
7	Course Description	This course primarily aims to help students develop of successful supervision and leadership techniques. It looks at as multi-layered realities operating at individual, group, intercollective levels. Addresses the significance of the necessart traits for effective leadership. Highlights the attributes of a for global and cross cultural leadership. It seeks to explore such as motivation and communication, decision-making solving, managing work-groups and enhancing team confluences and models of practise by focusing on leadership theories and models of conflict resolution, emotional intelligence, and team dynamic on various aspects of leadership whilst highlighting the practices of ethical and moral leadership.	organizations rpersonal and ary skills and leader crucial various areas ng, problemaesiveness by of managerial commitments, nics. Focuses						
8	Outline syllabu	is	CO Mapping						
	Unit 1	Introduction to Leadership and Management	11 5						
	A	Meaning of leadership and relevance of leadership in policy making; Supervision and leadership	CO1						
	В	Similarities and differences in the roles of managers and Leaders	CO1						
	С	Skills and traits for effective leadership	CO1						
	Unit 2	1							

A	Trends and Cultural f	actors influen	cing leadership practices	CO2					
В	Personality traits and Leadership	leadership; Po	ersonality types and	CO2					
С	Intelligence and leade	ership		CO2					
Unit 3	Contingency Theori	es and Aspec	ts of Leadership						
A		e Contingency	lel; The Situational y Model, the fielder"s oal theory	CO3					
В	Types and Charac Transformational lead	cteristics of dership	Charismatic leaders,	CO3					
С	Principles and practic	es of ethical a	and moral leadership	CO3					
Unit 4	Advanced Managen	dvanced Management and Leadership Skills							
A	significance in the role	motions and self-management, emotional intelligence and its gnificance in the role of leader, Personal risk of leader: ersonal traits endangering effective leadership.							
В		Significance of communication skills for work life and leadership. Social perception in organization.							
С		Leadership of workgroups and teams. Group structure and dynamics. Formation of teams and teamwork. Group problem-							
Unit 5	Leadership developme	ent and creati	ve leadership						
A		development	management: Goal setting, and communication of ict situations and	CO5,CO6					
В			and 360-degree feedback.	CO5,CO6					
С			reative potential of work innovative climate in	CO5,CO6					
Mode of examination	Theory/Jury/Practical	l/Viva							
Weightage	CA	MTE	ETE						
Distribution	30%								
Text book/s*									
Other References									

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	2	1	1	2	1	2	2	3	2
CO2		2		1	2	1	3	1	2	2
CO3		1		2	1		1		3	2
CO4		2			1	1	1		2	2
CO5	1	2	2		1	1	1		2	2

CO6	1	1	3	2	1	1	2	3	2	2
AVG	1.00	1.67	2.00	1.50	1.33	1.00	1.67	1.50	2.33	2.00

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

School: SBS		Batch: 2021-2023		
Program: MBA		Current Academic Year: 2022-2023		
Branch: Public		Semester: IV		
Policy				
DISCIPLINE				
SPECIFIC				
COURSE				
1	Course Code	DSC049		
2	Course Title	Monitoring and Evaluation		
3	Credits	3		
4	Contact Hours (L-T-P)	3-0-0		
	Course Type	Discipline Specific Course		
5	Course	To explain significance of monitoring and evaluation		
	Objective			
		To explain the fundamentals of monitoring and evaluation		
		To explain the difference between monitoring and evaluation		
		To explain different methods of data collection and analysis		
		To explain the reporting and dissemination of the findings		
6	Course After completion of the course, the students will be able to:			
	Outcomes	CO1: Understand the relevance of monitoring and evaluation		
		CO2: Understand how to develop a monitoring and evaluation framework in a		
		participatory, logical, systematic, and integrated way		
		CO3: Understand how to prepare monitoring and evaluation plan		
		CO4: Understand the methods of data collection and analysis and a	able to apply to	
		conduct monitoring and evaluation		
		CO5: Understand steps involved in reporting and dissemination of the find		
		CO6: Remembering empirical aspects of public policy		
7	Course	This course will begin with an overview of the field of public policy		
	Description	monitoring and evaluation. The course covers lessons on evaluating the		
		empirical aspects of public policy and provides an analytic framework for		
		assessing the value judgments that inevitably influence policy decisions.		
8	Outline syllabus		CO Mapping	
	Unit A	Introduction	CO1	

	A 1		Introduction to Developing Monitoring and Evaluating Frameworks	ion	CO1				
	A 2	2	Foundation Concepts						
	A 3	3	Scoping the Monitoring and Evaluation Framework, Mapping and Evaluation Capacity Building	Stakeholder	CO1				
	Unit	В	Program Theory and Program Logic		CO2				
	B 1		Introduction to Developing Program Theory and Pro	ogram Logic	CO2				
	В 2	2	Steps Involved in Developing Program Theory and Logic	Program	CO2				
	В 3	3	Evaluation Questions - Determining What We Want	to Know	CO2				
	Unit	С	Monitoring and Evaluation Plan		CO3				
	C 1		The monitoring plan and steps in developing monitor	ring plans	CO3				
	C 2	2	The evaluation plan and steps in developing monitor	ring plans	CO3				
	C 3	3	Writing and dissemination of findings		CO3				
	Unit	D	Methods of data collection and analysis	CO4					
	D 1		Quantitative and qualitative methods of data collection Analysis	on and	CO4				
	D 2	2	Sampling Techniques and hypothesis testing	CO4					
	D 3	3	Impact evaluation techniques	CO4					
	Unit	Е	Reporting and Dissemination	CO5					
	E 1		Reporting and dissemination strategies	CO5,CO6					
	E 2	2	Planning for implementation of monitoring and eval Framework	CO5,CO6					
	E 3	3	Different case-studies		CO5,CO6				
lode	e of exami		Theory		I				
	Weightag		CA MTE		ETE				
	Distribut	ion	30% 20%		50%				
			Quizzes – 5, (One in Each Course Outcome)						
			Assignment – 5 (One in Each Course Outcome)						
Гех	tbook/s		arkiewicz, Anne and Ian Patrick. 2015. <i>Developing M trameworks</i> . Sage Publications.	onitoring and	Evaluation				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	3					3		
CO2	2	2	3				2	3	2	
CO3	2	2	3					3		
CO4	2	3	3				2	3	2	
CO5	2	3	3					3	2	2
C06	2	2	3				2	3	2	2

Scho	ool: SBS	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2022-2023					
	nch: Public	Semester: IV					
Polic							
	CIPLINE						
	CIFIC						
	JRSE						
1	Course Code	DSC091					
2	Course Title	Economics of Natural Resources					
3	Credits	3					
4	Contact Hours	3-0-0					
	(L-T-P)						
	Course Type	Discipline Specific Course					
5	Course	1. To explain relevance and methods of economics of natura	ıl resources.				
	Objective	2. To explain the role of longer time horizons, substitutes and ex	xtract costs.				
		3. To explain various welfare recycle resources and factors miti	gating them.				
		4. To explain pollution control and also threat and measures to d					
		5. To explain public policy of fishing and other natural resource					
		5. To explain public policy of fishing and other natural resource					
	~						
6	Course	After completion of the course, the students will be able to:					
	Outcomes	CO1: Understand basic economic approach to natural economics.					
		CO2: Explain the deplete resource allocation and how to tackle it.					
		CO3: Illustrate various recycle resource which are threat to the en CO4: Understand economics of pollution control.	vironinent.				
		CO5: Identify the taxes and the pricing of the fishing.					
		CO6: Remembering natural resources and how to deal with the th					
		natural resources.	reats to these				
7	Course	The course provides the fundamental understanding of Economics	s of Natural				
'	Description	Resources	of I (attala)				
	Bescription	resources					
		The course provides an understanding of natural resources; deplet	e resources,				
		perishable resources and also the air pollution. The students will receive a broad					
		analytic understanding of the economics of natural resources and	how to deal				
		with the threats to these natural resources.					
			1				
8	Outline syllabus		CO Mapping				
	Unit A	The Economic Approach	CO1				
	A 1	Property Rights, Externalities, and Environmental Problems	CO1				
	A 2	Valuing the Environment: Methods	CO1				
	A 3	Dynamic Efficiency and Sustainable Development	CO1				
	Unit B	Depletable Resource Allocation	CO2				

	B 1	The Role of Longer Tin	me Horizons, Substitutes, and Extraction	CO2
	B 2		from Depletable to Renewable	CO2
	В 3	Natural Gas: Price Con	trols	CO2
	Unit C	Recyclable Resources	: Mineral, Water, E-Waste	CO3
	C 1	Replenishable but Depl	letable resource: Water	CO3
	C 2	Recycling and Ore dep	letion	CO3
	C 3	Factors Mitigating Res	ource Scarcity	CO3
	Unit D	Economics of Pollutio	n Control	CO4
	D 1	Stationary-Source Loca	al and Regional Pollution	CO4
	D 2	Climate Change, Toxic	CO4	
	D 3	Mobile Source: Air Pol	CO4	
	Unit E	Common-Pool Resour	rces	CO5
	E 1	Nature and types of Co	CO5,CO6	
	E 2	Common-Pool Resource	CO5,CO6	
		Kudumshri		
	E 3	Overuse and exploitation Consequences	on of Common-pool Resources and their	CO5,CO6
Mod	e of examination:-	Theory		
	Weightage	CA	MTE	ETE
	Distribution	30%	20%	50%
		Quizzes – 5, (One in Ea	ach Course Outcome)	
		Assignment – 5 (One in	n Each Course Outcome)	
T	,			<u> </u>
Te			ne Lewis. <i>Environmental and Natural R</i> Jublisher: Routledge, 2019.	esource

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	3					3		
CO2	2	2	2				2	3		
CO3	2	2	2					3		
CO4	2	2	3				2	3	2	
CO5	2	2	3					3	2	2
CO6	2	2	2				2	3	2	2
AVG	2.00	2.00	2.50				2.00	3.00	2.00	2.00

Pharma Marketing (DSC List)

- Marketing in Action_I Sem
- Introduction to Pharmacology_ II Sem
- Anatomy and Physiology_ II Sem
- Regulatory Framework of Pharma Industry_ III Sem
- Understanding Buyer Behaviour in Pharma Markets_ III Sem
- Pharma Sales and Distribution Management_ III Sem
- Pharmaceuticals and Healthcare Management_ III Sem
- Pharmaceutical Promotion and Advertising Management_ III Sem
- Global Pharmaceutical Marketing_III Sem
- Customer Relationship Management in Pharmaceuticals_IV Sem
- Managing Pharmaceutical Brands_ IV Sem
- Managing Pharma Retail Business_ IV Sem
- Contemporary Issues in Pharma Industry_ IV Sem

Scho	ool:	School of Business Studies Batch: 2021-2023							
Prog		MBA Current Academic Year: 2021-2022							
Bran		Semester: II							
1	Course Code	DSC116							
2	Course Title	Introduction to Pharmacology							
3	Credits	3							
4	Contact Hours (L-T-P)	3-0-0							
	Course Type	Compulsory							
5	Course Objective	The purpose of this course is to enable students to 1. Acquaint them about fundamental aspects of pharmacology and in healthcare. 2. Understand the meaning and importance of drug management. 3. Know about nature and sources of drugs. 4. They will be able to know medicines regulations 5. Understand drug safety, effectiveness and toxicology 6. To know basics of drugs for various human body systems. 7. To know about the drug discovery process and drug regulations							
6	Course Outcomes	CO1: To define the need for pharmacology basics, drug discovery and development CO2: To understand the concept of pharmacology and drug management CO3: To assess drug discovery process CO4: To analyse the drugs working in various human body systems and the drug discovery processes CO5:To evaluate the drug management system.							
7	Course	C06: Remembering pharmacology and drug discovery in healthcare. The course should help prepare students to have a background in the print	ainles of						
,	Description	pharmacology and drug management. The course covers all aspects of the basic pharmacology ,history, drug management, steps in modern drug discovery and the drugs used in various body systems.							
8	Outline syllabus		CO Mapping						
	Unit 1	Basics of pharmacology	11 0						
	A	Introduction to pharmacology and drugs	CO1,CO2						
	В	Sources of drugs, drug action	CO1,CO2						
	С	Principles of phormocology	CO1,CO2						
	Unit 2	Principles of pharmacology Basics of Drug Management							
	A	Properties of drugs, drug dosage forms, Formulation development and manufacture of drugs	CO1,CO2						
	В	Recent advances and related sciences in pharmacology, drug management system	CO2,CO3						
	С	Pharmacovigilance ,toxicology	CO2,CO3,CO4						
	Unit 3	Types of drugs							
	A	Antimicrobials, endocrine drugs	CO2,CO3						
	В	Drugs on autonomics nervous system ,cardiovascular –renal drugs	CO2, CO3						
	С	Drugs for respiratory system ,gastrointestinal diseases ,drug to treat blood diseases	CO2,CO3						

A	Licenses ,narc	Licenses ,narcotics,drug procurement ,storage ,distribution						
В	Pharmacy Billing; Computerized drug management system							
С	Drug supply cho	CO1,CO2						
Unit 5	Drug discovery							
A	Basics of drug d	CO1,CO2,CO4,						
		CO5,CO6						
В	Screening and o	lesign , nature	as a source in drugs, modern drug	CO1,CO2,CO4,				
	discovery	•		CO5,CO6				
С	Clinical trials , A	Advanced technol	ogies in drug discovery ,drug	CO1,CO2,CO4 ,CO5,CO6				
Mode of examination	Theory							
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%					
Text book/s*	Medical Pharma	cology by K. D. T	Гripathi					
Other	NA		•					
References								

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	1	2	1	1	-	1	1	-	-
CO2	1	1	1	1	1	-	1	1	-	-
CO3	1	1	1	1	-	-	1	1	-	-
CO4	1	1	2	-	-	-	1	1	-	-
C05	1	1	1							
C06	1	1	1	1	1		1	1		
AVG	1.00	1.00	1.33	1.00	1.00		1.00	1.00		

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)

School: SBS Batch : 2021-2023							
Prog	gram: MBA	Current Academic Year: 2	021-2022				
Bran	nch:	Semester: 2 nd					
1	Course Code	DSC020					
2	Course Title	Anatomy and Physiology					
3	Credits	3					
4	Contact	3-0-0					
	Hours						
	(L-T-P)						
	Course Type	Compulsory					
5	Course	The purpose of this course is to provide the student with an i	n-depth study				
	Objective	of the anatomy and physiology (structure and function) of the	e human body.				
6	Course	CO1: The student will able to use anatomical terminology to	identify and				
	Outcomes	describe locations of major organs of each system covered.					
		CO2: The student will able to understand characteristics, cor	nponents and				
		functions of various body systems					
		CO3: The student will able to apply interdependency and interdepen	eractions of				
		the relations between various body systems.					
		CO4: The student will be able to Analyze interrelationships a	•				
		molecular, cellular, tissue and organ functions in each system					
		CO5: The student will be able to evaluate interrelationship of	of chemistry				
		with anatomy and physiology.	c c				
		CO6: Remembering anatomy and physiology (structure and	function) of				
		the human body					
7	Carran	It is a study of the standard and function of the human l	ander in alsodin a				
'	Course Description	It is a study of the structure and function of the human becells, tissues and organs of the following systems: integume	-				
	Description	muscular, nervous and special senses. Emphasis is on int					
		among systems and regulation of physiological function	-				
		maintaining homeostasis.	is involved in				
8	Outline syllabu		CO Mapping				
	Unit 1	Introduction to Human Anatomy and Physiology	Comapping				
	A	Introduction to human body: definition, scope of anatomy	CO1,CO6				
		and physiology, level of structural organization and body					
		systems					
	В	Basic life processes, homeostasis	CO2,CO6				
	C	Medical Terminology	CO1,				
	I	. O					

				CO2,CO6
Unit 2	Chemical Basis	of Life		
A	Cells-Introduction membrane	CO1		
В	Cellular Metabo Metabolic Reacti Pathway	CO2, CO3		
С	Nucleic Acids an	d Protein Synthes	is, Change in Genetic Information	CO3
Unit 3	Tissue Level Of	Organisation		
A	Introduction, Epi	uscular Tissues, Nervous Tissues	CO3, CO4	
В	Skin and the Inte	gumentary Systen	1	CO2, CO3,
				CO4, CO5
С	Muscular Syst	ems		CO2, CO3,
		CO4, CO5		
Unit 4	SYSTEM			
A	Skeletal System:	CO1,CO2,		
	organisation of sl	CO3		
В			assification, types of joints,	CO1,CO2,
	movement and it	,		CO3,
C	Nervous System	I : Basic Structure	e and Function, special senses	CO1, CO2,
				CO3
Unit 5	Nutrition & I			
A	Energy Metab	olism		CO2, CO3
В		s, Lipids, Protei	ins	CO2, CO3
C	Vitamins, Min	eral		CO2, CO3
Mode of	Theory			
examination				
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s	BD CHAURASI	AS HANDBOOK	OF GENERAL ANATOMY	
Other	NA			
References				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	1	2	1	1	1	2	2	1	1
CO2	1	1	1	1	1	1	2	2	1	1
CO3	1	1	1	1	-	-	2	2	1	1
CO4	1	1	2	-	-	-	2	1	1	1
CO5	1	1	2	-	-	-	2	1	1	1
C05	1	1	1				2	1	1	1
AVG	1.00	1.00	1.50	1.00	1.00	1.00	2.00	1.00	1.00	1.00

1-Slight (Low)

	ool: School of ness Studies	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
Brar		Semester: III						
1	Course Code	DSC110						
2	Course Title	Regulatory Framework of Pharma Industry						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	Discipline Specific Elective						
5	Course	This course is aimed at imparting students an understanding	of regulatory					
	Description	framework of the Pharma industry, so that they are able to ap						
		plan and negotiate issues relating to the entire cycle of drug of	development					
		to the marketing of drugs.						
6	Course	1. To provide an overview and understanding of the bas						
	Objectives	regulatory framework applicable to Pharma Markets.						
		2. To introduce students to the regulatory challenges faced by Pharma						
		marketers.						
		3. To assist students to integrate the understanding of the legal						
		framework taking business decisions related to development and marketing of drugs and related products.						
		marketing of drugs and related products.						
7	Course	After completing this course the student will be able to						
	Outcomes	CO1: Define and explain key concepts in various regulations development and marketing of drugs.	governing the					
		CO2: Describe and identify the various regulatory bodies pharmaceutical sector.	governing the					
		CO3: Illustrate and assess the requirements of conducting clinical	trials.					
		CO4: Recognize and examine the need of protecting Intellectual	Property Rights					
		in the pharmaceutical industry.						
		CO5: Interpret the requirements of regulations in day to day	tunctioning of					
		pharmaceutical business CO6: Remembering drug development to the marketing of drugs.						
8	Outline syllabu		CO Mapping					
-	Unit A	Regulatory Authorities						
	A 1	Central Drugs control organization (CDSCO)	CO1					
	A 2	National Pharmaceutical Pricing Authorities (NPPA)	CO1, CO2					
	A 3	Indian Council of Medical Research (ICMR)	CO2					
	Unit B	Clinical Trials						
	B 1	Guidelines and Phases of Clinical Trials	CO2					
	B 2	Ethics Committee – Responsibilities	CO3, CO1					

B 3	Approval of S	pecial Products	3	CO3, CO1
Unit C	New Drug Ap	proval, Pricin	g and Marketing	
C 1	New Drug Ap	proval Process		CO3, CO2,CO6
C 2	Generic Presc Manufacturing		ting Code, Good	CO3, CO2,CO6
C 3	Pricing - Drug	s Prices Contro	ol Order	CO3, CO2,CO6
Unit D	Miscellaneou	s Acts and Rul	les	
D 1	Narcotic Drug	& Psychotropi	ic Substances Act	CO3
D 2	Drugs and Co	smetics Act 19	40	CO3, CO1
D 3	The Drugs and Advertisemen	_	lies (Objectionable	CO3
Unit E	Intellectual Regulations			
E 1	IPR in the pha Trademarks	rmaceutical sec	ctor – Importance of Patents,	CO4, CO1
E 2	Hazardous W	astes (Manage	nment Protection Act 1986, ement and Handling) Rules, e (Management and Handling)	CO1,CO5
E 3	Brief Overvie	w of Public Lia	bility Insurance Act 1991	CO1,CO5
Mode of examination	Theory		•	
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s	Drug RC ItkarDrug RPublish			
Other				
References				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	-	-	1	1	2	1	1	1
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
C06	1	1	3	3	1	1	2	2	2	2
AVG	1.16	1.67	2.00	2.00	1.50	1.00	2.00	2.00	1.67	1.83

	ool: School of iness Studies	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
Brai		Semester: III						
1	Course Code	DSC099						
2	Course Title	Understanding Buyer Behaviour in Pharma Markets						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	Discipline Specific Elective						
5	Course	This course is aimed at imparting students an understanding	of consumer					
	Description	behavior, such that they are able to strategize and design for	the Pharma					
		Marketing function in business organizations.						
6	Course	4. To provide an overview and understanding of the ba	sic premises of					
	Objectives	Buyer Behaviour in Pharma Markets.						
		5. To introduce students to the various theories that m						
		behaviour while illustrating the unique challenges fa marketers.	iced by Pharma					
			the immentant					
		6. To assist students to integrate into their thinking individual and social dimensions that shape up decisions	-					
		7. To develop an approach to handle post purch	_					
		behavior.	luse consumer					
		0424 1321						
7	Course	CO1: The students will be able to define and explain key theory	ies and concepts					
	Outcomes	underlying consumer behaviour.						
		CO2: The students will be able to describe and identify the Co	nsumer Decision					
		Making Process. CO3: The students will be able to illustrate and assess individual.	dual factors that					
		shape consumer behaviour along with their Pharma marketing im						
		CO4: The students will be able to recognize and examine g						
		influences that guide consumer behaviour and their Pha						
		implications.	_					
		CO5: The students will be able to recognize and interpret post-pu	rchase processes					
		as an inherent aspect of modern day consumer behavior C06: Remembering Buyer Behaviour in Pharma Markets						
8	Outline syllabu		CO Mapping					
	Unit A							
	A 1	Development of Marketing Concept; Customer Value,	CO1					
		Satisfaction & Retention						
	A 2	A Simplified Model of Consumer Decision Making;	CO1, CO2					
		Consumer Decision Making & Problem Recognition						
	A 3	Information Search;	CO2					

Unit B								
B 1	Alternative	Evaluation & Sel	ection	CO2				
B 2		Consumer Motivation: as a psychological force; goals; types &system of needs						
В 3			nts and dynamics;	CO3, CO1				
Unit C		•						
C 1	Consumer I	magery		CO3, CO1				
C 2			s, learning theories	CO3, CO1				
C 3			n: attitude, structural models,	CO3, CO1				
Unit D								
D 1	Attitude for	mation & strategi	es	CO3				
D 2	Reference C	Groups & Family	Influences: reference groups,	CO4, CO1				
D 3	Collective of	lecision making		CO4				
Unit E								
E 1	Social Class	Social Class & Consumer Behaviour: measurement						
E 2	Culture & C	Consumer Behavio	our: measurement	CO1,CO6 CO4,CO6				
E 3			sonance, Dispositions,	CO5,CO6				
	Evaluation Evaluation		somme, 2 ispesitions,					
Mode of examination	Theory							
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%					
Text book/s	1. Schi Nint • Haw Con. Elev							
Other References			mer Behavior – Buying, Having , Prentice Hall India					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	1	-	-	1	1	2	1	1	1
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
C06	1	1	3	1	1	1	2	2	2	2
AVG	1.00	1.67	2.00	1.50	1.50	1.00	2.00	1.83	1.67	1.83

Scho	ool: SBS	Batch: 2021-2023					
Prog	gram: MBA	Current Academic Year: 2	022-2023				
Brai	nch: Pharma	Semester: III					
	keting and						
Man	agement						
1	Course Code	DSC081					
2	Course Title	Pharmaceuticals and Healthcare Management					
3	Credits	03					
4	Contact	3-0-0					
	Hours(L-T-P)						
	Course Type	Compulsory					
5	Course	The main objective of this course is to enhance the knowled	ge of students				
	Objective	about the pharmaceutical ,hospital and the healthcare ind	ustry . It will				
		focus on all major systems in healthcare and hospital. It wi					
		student's knowledge about disease patterns in the communit	y and how it is				
		effectively managed.					
6	Course	CO1: To describe the basics of pharmaceuticals, epidemiolo	gy and				
	Outcomes	hospitals					
		CO2: The student will be able to Understand the development and					
		preconditions of health care services in India.					
		CO3: The student will be able to illustrate problem solving and leadership					
		skill in healthcare sector and pharmaceutical industry,					
		CO4: The student will be able to Analyze the structure and					
		interdependence of healthcare system elements.					
		CO5 :The students will be able to evaluate the Pharmaceutic	•				
		C06: Remembering disease patterns in the community and he	ow it is				
		effectively managed.					
7	Course	This course will introduce students about knowledge of var					
	Description	Health Care ,hospital and Pharmaceutical Industry . After					
		completion of the course student will be familiar with	-				
		Pharmaceuticals and Healthcare management. This course	*				
		students a basic insight into the main features of India	in health care				
0	0 11 0 11	delivery system and the pharmaceutical aspect of it.	G0.14				
8	Outline of sylla		CO Mapping				
	Unit 1	Fundamentals of Healthcare Management	G02				
	A	Indian and Global Healthcare Industry	CO3				
	В	Health sector Planning & Management	CO1, CO2				

Health Systems in India	CO2
Fundamentals of Hospital Administration	
	cenario: CO1.CO2
Changing Role and History	
Hospital as a system, Classification of Hospital, fund	ctions CO1, CO2
of hospital, Hospital & Community	
Patient Service quality and safety	CO1.CO2
Fundamentals of Pharmaceuticals	
Basics of Pharmaceuticals	CO1
Global Pharmaceutical Industry	CO2
Indian Pharmaceutical Industry	CO5
Epidemiology	
Basics of epidemiology	CO1, CO2
Health and its determinants	CO2
Disease transmission, natural history of disease	CO3
Health Communication	
Communication Process, Types of communication,	CO2,
Functions of health communication	CO3,CO6
Health Education: Objectives, approach, models	CO4,CO6
Principles of Health educations, Practices of health	CO3,
Education	CO4,CO6
Theory//Viva	
30% 20% 50%	
 Indian Pharmaceuticals Industry In The I Globalization by <u>Dr. Madhur M. Mahajar</u> Principles of Hospital Administration & Planning by <i>B M Sakharkar</i> Preventive & Social Medicine by K Park 	
	Fundamentals of Hospital Administration Hospital based healthcare and its changing some Changing Role and History Hospital as a system, Classification of Hospital, fund of hospital, Hospital & Community Patient Service quality and safety Fundamentals of Pharmaceuticals Basics of Pharmaceuticals Global Pharmaceutical Industry Indian Pharmaceutical Industry Epidemiology Basics of epidemiology Health and its determinants Disease transmission, natural history of disease Health Communication Communication Process, Types of communication, Functions of health communication Health Education: Objectives, approach, models Principles of Health educations, Practices of health Education Theory//Viva CA MTE ETE 30% 20% 50% • Indian Pharmaceuticals Industry In The Indian Pharmaceuticals Industry Indian Pharmaceuticals Industry Indian Pharmaceuticals Industry Indian Pharmaceuticals Indian Pharmaceu

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	2	2	2	2	2	2	3	3	3	3
CO2	2	2	1	2	2	2	2	2	2	2
CO3	2	2	1	2	2	1	2	2	2	2
CO4	2	2	2	2	2	1	2	2	2	2
C05	2	2	1	2	2	2	2	2	2	2
C06	2	2	1	2	2	2	2	2	2	2
AVG	2.00	2.00	1.33	2.00	2.00	1.67	1.83	1.83	1.83	1.83

1-Slight (Low) 2-Moderate (Medium)

3-Substantial (High)

	ool: School of iness Studies	Batch: 2021-2023							
Prog	gram: MBA	Current Academic Year: 2022-2023							
Brai	nch:	Semester: III							
1	Course Code	DSC066							
2	Course Title	Pharmaceutical Promotion and Advertising Management							
3	Credits	3							
4	Contact	3-0-0							
	Hours								
	(L-T-P)								
	Course Status	Discipline Specific Elective							
5	Course	This course aims to familiarize the students with the intricaci	es of						
	Description	advertising and also equip them with the fundamental knowle	edge of						
		branding and brand management.							
6	Course	1. To make the students aware of the theoretical principl	es and best						
	Objectives	practices of Pharma Promotion and Advertising							
		2. To make the students familiar with the mechanics of l	Pharma						
		promotion planning and execution							
		3. To make the students comprehend the intricacies and legal	ities of						
		Pharma promotion and advertising							
		4. To make the students aware of the conceptual constructs o	f Pharma						
		branding							
		5. To make the students familiar with the formulation and ex-	ecution of						
		Pharma branding strategies in the marketplace							
7	Course	CO1: The student will be able to clearly define the different of	components of						
	Outcomes	Pharma promotion-mix and types of advertising.							
		CO2: The student will be able to explain the different creative	e strategies						
		that can be used in Pharma Promotion.							
		CO3: The student will be able to prepare a plan for a propose	ed promotion						
		campaign.	1 1						
		CO4: The student will be able to distinguish between brand i	dentity and						
		brand image.	1						
		CO5: The student will be able to recommend strategies for br	rand						
		positioning, repositioning and rejuvenation.							
		C06: Remembering Pharma branding strategies in the market	tplace						
8	Outline syllabu	IS	CO Mapping						
	Unit A								
	A1	Fundamentals of Pharma advertising - advertising	CO1						
		as a subset of the promotion-mix; advertising as							
	<u> </u>	promotion man, activities as							

	part of integrated marketing communications	
A2	Types of Pharma advertising	CO1
A3	Objectives of advertising - the DAGMAR approach	CO1
Unit B		
B1	Message strategies and tactics	CO2
B2	Creative approaches, copy-writing and copy-testing	CO2
В3	Advertising copy design - copy layout	CO2
Unit C		
C1	Pharma Promotion Methods	CO3
C2	 Types of media used for Pharma promotion; media planning and scheduling 	CO3
C3	Advertising budget; measuring advertising effectiveness; advertising agency; social and ethical issues in Pharma advertising	CO3
Unit D		
D1	Introduction to Pharma branding and brand management; meaning and importance of brand; product versus brand	CO4,CO6
D2	Advantages and challenges of Pharma branding	CO4,CO6
D3	Concept of brand equity; sources of brand equity; brand elements; brand identity versus brand image	CO4
Unit E		
E1	Pharma Brand positioning; Pharma brand-building	CO5,CO6
E2	Brand extension; advantages and disadvantages of brand extension	CO5,CO6
E3	Brand rejuvenation; globalizing a domestic brand - standardization versus customization	CO5,CO6
Mode of examination	Theory	
Weightage	CA MTE ETE	
Distribution	30% 20% 50%	
Text book/s	 'Advertising and Promotion: An Integrated Marketing Communications Perspective' by George E. Belch, Michael A. Belch and KeyoorPurani(McGraw-Hill) 'Brand Management – Principles and Practices' by KirtiDutta (Oxford University Press) 	
Other References	 'Advertisement and Promotions: An IMC Perspective' by Kruti Shah and Alan D'Souza (McGraw-Hill) 'Strategic Brand Management' by Kevin Lane Keller,MG Parameswaran and Isaac Jacob (Pearson) 	

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	1	1	1	1	2	2	1	1
CO2	2	2	2	1	1	1	2	2	2	1
CO3	2	2	2	1	1	1	2	2	1	2
CO4	2	2	2	1	1	1	2	2	1	2
CO5	2	2	2	1	1	1	2	2	1	2
C06	2	2	2	1	1	1	2	2	1	1
AVG	2.00	2.00	1.83	1.00	1.00	1.00	2.00	2.00	1.16	1.50

Scho	ool: School of	Batch : 2021-2023
Busi	iness Studies	
Prog	gram: MBA	Current Academic Year: 2022-2023
Bran	nch: -	Semester: III
1	Course Code	DSC055
2	Course Title	Global Pharmaceutical Marketing
3	Credits	3
4	Contact	3-0-0
	Hours	
	(L-T-P)	
	Course Status	Discipline Specific Elective
	Course	To give an overview of the scenario on Global Pharma marketing which
	Description	offer unlimited opportunities to the organization.
5		2. To equip students with the understanding of environments with
		capability to develop products and other marking mix elements to develop effective international market plan.
6	Course	
	Objective	1. To make students explain the concept of Global Pharma Marketing.
		2. To make students analyze the various environmental variables affecting Global Pharma Marketing
		3. To make students explain various product and price strategies followed in Global Pharma Marketing
		4. To make students explain various distribution and promotion strategies followed in Global Pharma Marketing
		5. To make students assess the Foreign Trade Policy and
		Documentation structure facilitating Global Pharma marketing
7	Course	After the completion of the course the students will be able to:
	Outcomes	CO1: To make the students understand the basics of Global Pharma

		marketing and its role in competitive Globalized markets						
		CO2: To equip the students with core concepts and knowledge related to Global Pharma Marketing ever changing disruptive product innovations. CO3: To inculcate the students with state of the art Knowledge expertise and skill development to handle product innovations in Global Pharma markets CO4:To nurture the students with strategic knowledge base of upcoming International trade facilitation trends and procedures CO5: To mould the students as professionals in Foreign trade documentation with sound analytical domain knowledge CO6: Remembering environmental variables affecting Global Pharma						
		Marketing	<u> </u>					
8	Outline syllabu		CO Mapping					
	Unit A	Introduction to International Marketing						
	A 1	Nature and scope, basis of Global Pharma trade	CO1					
	A 2	• Difference between domestic, international,	CO1					
		multinational, global and transnational marketing						
	A 3	EPRG framework	CO1					
	AS	• EFRO Italilework	COI					
	Unit B	International Business Environment						
	B 1	Scanning of Global Environment: Social, cultural,	CO2,CO6					
		political and legal environments						
	B 2	 Market analysis and foreign market entry strategies, 	CO2,CO6					
		trade barriers, regional and international agreements						
	B 3	Global marketing research and information system	CO2,CO6					
	Unit C	Global Pharma Marketing- Product & Price						
	C 1	Product strategies: Global Pharma product	CO3					
		planning, product design strategies –						
		standardization v/s customization (adaptation), adoption and diffusion of new products						
	C 2	 branding strategies, international product life cycle 	CO3					
	C 3	Pricing Strategies: Methods of pricing, factors	CO3					
		affecting Global Pharma pricing, transfer pricing,	203					
		dumping, price escalation, balance of trade, balance						
		of payments						
	Unit D	International Marketing- Distribution & Promotion						
	D 1	Distribution Strategies: Direct and indirect channels	CO4					
		of distribution, factors affecting channel decisions,						
		international channel members – their role and						
	D 2	functions Description Streets give Proposition and dust/ sortion in	CO4					
	D 2	 Promotion Strategies: Promoting product/ service in international market, advertising decisions – 	CO4					
		standardization v/s localization, media decisions						
	D 3	IMC in Global Pharma Marketing	CO4					
	Unit E	Exim Policy & Documentation						
	E 1	Overview of EXIM Policy	CO5					
	<u> </u>	1 0 101 110 11 01 21 21 21 21 21 21 21 21 21 21 21 21 21						

E 2		 Basic understanding of export & import documentation and procedures 					
E 3	• Issues	in international	l Marketing	CO5			
Mode of examination	Theory	Theory					
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	In	ternational Mark	keting, P.K. Vasudeva, (Excel)				
Other	1. Jain Subha	ash C., 'Intern	national Marketing', South -				
References	Western T	homson Learni	ng				
	2. Cateura Pl Marketing						
	T. Zar Hermig	,					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	-	-	1	1	2	2	1	2
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
CO6	1	2	3	1	2	1	2	2	2	2
AVG	1.16	2.00	2.00	1.50	1.67	1.00	2.00	2.00	1.67	2.00

	ool: School of iness Studies	Batch: 2021-2023						
	gram: MBA	Current Academic Year: 2022-2023						
	nch: -	Semester: III						
1	Course Code	DSC088						
2	Course Title	Pharma Sales and Distribution Management						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Status	Discipline Specific Elective						
5	Course	This course intent to cover the basic aspect of Pharma sale	es management					
	Description	and distribution management. It also covers the basic as	pects of supply					
		chain management						
6	Course							
	Objective	• To familiarize the students with the various Pharma Sales	&Distribution					
		concepts and strategies used.						
		To enable them to develop the Pharma Sales & Distribution	on strategies and					
		plans						
		To develop an acumen among the students to understand the practices of Place of the control of the contro						
		Pharma Sales & Distribution industry in India.						
7	Course	After the completion of the course the students will be able to:						
,	Outcomes	After the completion of the course the students will be able to.						
	Gateomes	CO1: To define fundamental concepts of Pharma sales mana	_					
		CO2:To explain various Pharma sales management model	s for					
		organizations						
		CO3: To understand various concepts of distribution management						
		CO4: To illustrate various channels of distribution and new trends in Pharma distribution.						
		CO5: To analyze different aspects of Pharma supply chain management						
		CO6; Remembering Pharma Sales & Distribution strategies and plans						
		Coo, Remembering Filarina Sales & Distribution strategies a	ind plans					
8	Outline syllabu	S	CO Mapping					
	Unit A	Introduction to Pharma Sales Management						
	A 1	What is Pharma Sales, Difference in Pharma sales and	CO1					
		Marketing						
	A 2	Pharma Selling skills and Different Pharma Sales Strategies	CO1					
	A 3	Emerging trends in Pharma sales Management	CO1					
	Unit B	Selling Process & Sales Management						
	B 1	Pharma Selling Process	CO2					
	B 2	Sales Forecasting ,Market Demand, Qualitative and	CO2					
		Quantitative Methods – Overview of Linear Regression,						
		Time Series Analysis, Moving Averages						

B 3	sales territo	Pharma Sales organizations, Recruitment of sales force, sales territory management, sales force motivation and compensation, sales force controls.				
Unit C	Pharma Distrib	ution &Manager	ment of Marketing Channels			
C 1	Understanding	Dimensions of I	Distribution Mix	CO3		
C 2	Channels Struc	ture, Functions a	annels – Designing Distribution and Flows – Channel participants diaries, Selecting a channel	CO3		
C 3	Logistics Mana Controls.	gement, Channe	el Information Systems, Channel	CO3		
Unit D	Pharma Channe	els and New tren	ds in distribution			
D 1	Classifications,	Functions, Key	Tasks, Limitations	CO4		
D 2		ment, Internatio	nal Channel	CO4		
D 3	e- distribution			CO4		
Unit E	Pharma SCM					
E 1	Introduction to	CO5,C06				
E 2	Benefits & Issu	CO5,CO6				
E 3	Reverse Logist	ics		CO5,CO6		
Mode of examination	Theory					
Weightage	CA	MTE	ETE			
Distribution	30%	20%	50%			
Text book/s*	S: T P:					
Other Marketing Channels, Stern, L.W. EI Ansari, A.L., Coughlan, A.T.PHI						

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	2	-	-	1	1	2	2	1	2
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	-	1	2	1	2	2	2	2
C06	1	2	3	1	2	1	2	2	2	2
AVG	1.00	2.00	2.00	1.50	1.67	1.00	2.00	2.00	1.67	2.00

School of Business Studies (SHARDA UNIVERSITY)

Programme: MBA (Pharma Management) Subject code- DSC044

Customer Relationship Management in Pharmaceuticals

The job of marketing is not only customer acquisition, but equally, if not more important is the necessity of customer retention, which requires cultivation and maintenance of proper relationship with the customers. In the present digitalized world keeping records of the customer is not so difficult but the need of the hour is to maintain this relationship on continuous basis. The course is meant for the same, with a special focus on the pharmaceutical industry.

The objectives of the course are to:

- 1. Make the students understand the concept in and applications of CRM in Marketing, with special reference to pharmaceutical marketing.
- 2. Create awareness about technological tools for CRM and their implementation
- 3. Familiarize students with CRM application in Business of pharmaceutical marketing.
- 4. Make the students understand the application of CRM and establish the linkages between customer life time and firm profitability.

UNIT I Conceptual framework of CRM: Relationship between Marketing and CRM, Advantages of CRM, Underpinning theory of CRM, Concept of eCRM, The Concept & changes concerning market place, data storage technology, marketing function.

UNIT II: Challenges that made CRM critical for business; Benefits of CRM for pharmaceutical industry. Using CRM for Pharmaceutical Industry to Become Customer- Centric, Ways in which CRM solution has improved the overall business of Pharma companies.

UNIT III: Customer Experience Management in pharmaceutical industry, Main objectives of CRM, Why CRM for pharmaceutical industry will help, how does CRM play a crucial role in the functioning of pharma companies?

UNIT IV: Trends reshaping the pharmaceutical marketplace; recognizing the interdependence of the pharmaceutical and healthcare value chains; forming a web of alliances by the pharmaceutical companies to offer supporting services.

UNIT V: Application of CRM- Customer life time and firm profitability. Application of customer value framework to marketing decisions; optimal resource allocation; Purchase sequence analysis.

Suggested Readings:

- 1. Seth, Parvatiyar and Shainesh; Customer Relationship Management, Tata McGrawhill New Delhi 2001
- 2.Gosny and Boehm, Customer Relationship Management Essentials, PHI, New Delhi 2011

Course Title	School: School of Business Studies		Batch: 2021-2023	
Course Code OSC033	Pro	gram: MBA	Current Academic Year: 2022-2023	
Course Title	Bra	nch: -		
Credits 3 Contact Hours (LT-P)	1		DSC033	
Credits 3 Contact Hours (LT-P)	2	Course Title	Managing Pharmaceutical Brands	
4 Contact Hours (L-T-P) Course Status Description The pharmaceutical industry is making fast strides in India, and the winds an increasingly expanding the market, with globalization and liberalization Consequently, in order to address new paradigm changes in this field different initiative in the pharmaceutical marketing sector is felt. This cours was built to suit the nee with the aid of leading experts The course aims to provide insights into brand management and their application in pharmaceutical markets in the marketing principles and techniques. At the end of the course students will be able to 1. Apply effective, creative and innovative solutions, both independently and cooperatively, to current and future problems. 2. Understand and improve their attitudes towards a growth-oriented career in the global pharmaceutical business world. 3. Analyze and synthesize specific issues with the branding concepts, theories, methods and models provided 4. To understand and develop their attitude towards a growth-oriented career in the global pharmaceutical business environment. 5. Think of joining key areas like brand management and can become successful business people 6. Remembering brand management and their applications in pharmaceutical markets Winit A Concept of Brand in Pharma A1 Introduction, Role of brand, A2 Advantages of Branding, Core Values of Brand. C01 A3 Branding challenges and opportunities, Strategic brand management process Unit B Brand Equity in Pharma B1 Concept, Brand elements, Understanding brand equity, how to measure it and building brand equity B2 Principles of Branding, Communication Mix Strategy B3 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C1 Communication Channels and techniques, Advertising. C03 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap				
Course Status DSC				
Course Course Course Course The pharmaceutical industry is making fast strides in India, and the winds an increasingly expanding the market, with globalization and liberalization Consequently, in order to address new paradigm changes in this field different initiative in the pharmaceutical marketing sector is felt. This cours was built to suit the nee with the aid of leading experts	_		3 0 0	
The pharmaceutical industry is making fast strides in India, and the winds an increasingly expanding the market, with globalization and liberalization Consequently, in order to address new paradigm changes in this field different initiative in the pharmaceutical marketing sector is felt. This cours was built to suit the nee with the aid of leading experts The course aims to provide insights into brand management and their application in pharmaceutical markets in the marketing principles and techniques. At the end of the course students will be able to 1. Apply effective, creative and innovative solutions, both independently and cooperatively, to current and future problems. 2. Understand and improve their attitudes towards a growth-oriented career in the global pharmaceutical business world. 3. Analyze and synthesize specific issues with the branding concepts, theories, methods and models provided 4. To understand and develop their attitude towards a growth-oriented career in the global pharmaceutical business environment. 5. Think of joining key areas like brand management and can become successful business people 6. Remembering brand management and their applications in pharmaceutical markets Vinit A Concept of Brand in Pharma A 1 Introduction, Role of brand, A 2 Advantages of Branding, Core Values of Brand. CO1 A 3 Branding challenges and opportunities, Strategic brand management process Unit B Brand Equity in Pharma B 1 Concept, Brand elements, Understanding brand equity, how to measure it and building brand equity B 2 Principles of Branding, Communication Mix Strategy CO2 B 3 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising. CO3 CV3 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap			DSC	
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Outcomes 1. Apply effective, creative and innovative solutions, both independently and cooperatively, to current and future problems. 2. Understand and improve their attitudes towards a growth-oriented career in the global pharmaceutical business world. 3. Analyze and synthesize specific issues with the branding concepts, theories, methods and models provided 4. To understand and develop their attitude towards a growth-oriented career in the global pharmaceutical business environment. 5. Think of joining key areas like brand management and can become successful business people 6. Remembering brand management and their applications in pharmaceutical markets 8. CO Mapping Unit A Concept of Brand in Pharma A 1 Introduction, Role of brand, A 2 Advantages of Branding, Core Values of Brand. CO1 A 3 Branding challenges and opportunities, Strategic brand management process Unit B Brand Equity in Pharma B 1 Concept, Brand elements, Understanding brand equity, how to measure it and building brand equity B 2 Principles of Branding, Communication Mix Strategy CO2 B 3 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising, Co3 C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap		Objective	in pharmaceutical markets in the marketing principles and technic	
and cooperatively, to current and future problems. 2. Understand and improve their attitudes towards a growth-oriented career in the global pharmaceutical business world. 3. Analyze and synthesize specific issues with the branding concepts, theories, methods and models provided 4. To understand and develop their attitude towards a growth-oriented career in the global pharmaceutical business environment. 5. Think of joining key areas like brand management and can become successful business people 6. Remembering brand management and their applications in pharmaceutical markets CO Mapping Unit A Concept of Brand in Pharma A 1 Introduction, Role of brand, A 2 Advantages of Branding, Core Values of Brand. CO1 A 3 Branding challenges and opportunities, Strategic brand management process Unit B Brand Equity in Pharma B 1 Concept, Brand elements, Understanding brand equity, how to measure it and building brand equity B 2 Principles of Branding, Communication Mix Strategy CO2 B 3 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising, CO3 C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap	7	Course	At the end of the course students will be able to	
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Unit B Brand Equity in Pharma B 1 Concept, Brand elements, Understanding brand equity, how to measure it and building brand equity B 2 Principles of Branding, Communication Mix Strategy B 3 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising, CO3 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap		A 2	Advantages of Branding, Core Values of Brand.	CO1
Unit B Brand Equity in Pharma Concept, Brand elements, Understanding brand equity, how to measure it and building brand equity B 2 Principles of Branding, Communication Mix Strategy CO2 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising, CO3 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap		A 3		CO1
B 1 Concept, Brand elements, Understanding brand equity, how to measure it and building brand equity B 2 Principles of Branding, Communication Mix Strategy CO2 B 3 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising, CO3 C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap	TI '4 D			
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B 3 Introducing and naming new products and brand extensions, Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising, C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap CO3			measure it and building brand equity	
Managing brands over time Unit C Brand Media in Pharma C 1 Communication Channels and techniques, Advertising, CO3 C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap CO3		B 2	<u> </u>	CO2
C 1 Communication Channels and techniques, Advertising, CO3 C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap CO3 CO3		B 3		CO2
C 1 Communication Channels and techniques, Advertising, CO3 C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap CO3 CO3	Unit C		<u> </u>	
C 2 Brand Perception, and Packaging, Brand audit, brand report card, and brand roadmap CO3				CO3
			Brand Perception, and Packaging, Brand audit, brand report	
		C 3		CO3

Unit D	Brand Extens	sion strategy i	<mark>n Pharma</mark>	
D 1	Nature, advanta	CO4		
D 2	Brand personal user imagery	ity: Nature, adva	ntages, brand personality and	CO4
D 3		d type of strateg	ies.	CO4
Unit E		Sustaining Bran		
E 1	Brand extension Competition and	•	rsement Brand repositioning	CO5,CO6
E 2		s promotion Maranaging brands	naging and interpreting brand over time	CO5,CO6
E 3	Managing bran segments	ds over geograpl	nic boundaries and market	CO5,CO6
Mode of examination	Theory			
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text book/s*	Measuring, and	ller, Strategic Br Managing Bran earson Prentice I		
Other References	REFERENCE 1. Philip Kotler 2. Ashok Ranch Approach, Pear 3. Product Man			

CO/PO Mapping

(S/M/W indicates strength of correlation) S-Strong, M-Medium, L-Low

Cos	Programme Outcomes(POs)									
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8		
CO1	3									
CO2		2								
CO3								3		
CO4			3							
CO5				3						
CO6	3	2	3	3	3	3	3	3		
AVG	3.00	2.00	3.00	2.00	3.00	3.00	3.00	2.00		

School: School of		Batch: 2021-2023					
Busi	iness Studies						
Prog	gram: MBA	Current Academic Year: 2022-2023					
Brai	nch: -	Semester: IV					
1	Course Code	DSC021					
2	Course Title	Managing Pharma Retail business					
3	Credits	3					
4	Contact	3-0-0					
	Hours						
	(L-T-P)						
	Course Status	DSC					
5	Course Description	To give an overview of the scenario on the Pharma retail sector which offers unlimited opportunities.					
		2. To equip students with the understanding of retail environments with the capability to develop products and other retail mix elements to develop an effective retail understanding					
6	Course	The objectives of this course are to help the students understand the knowledge of					
	Objective	basic concepts, principles of management, and its practical applications in the					
		organization.					
		1. To make students explain the concept of retail in Pharma.					
		2. To make students analyze the various environmental variables affecting Pharma retail sector					
		3. To make students explain various product and price strategies					
		followed in Pharma retail					
		4. To make students explain the various distribution and promotion					
		strategies followed in retail Pharma					
7	Course Outcomes	After the completion of the course the students will be able to:					
	Outcomes	CO1: Understand planning, organizing, directing and controlling community					
		pharmacy practice					
		CO2Describe, classify, structure, and combine concepts, theories, methods, and models taught.					
		CO3: Identify and develop relevant issues within the pharmaceutical Retail					
		CO4: Analyze and synthesize specific issues within pharmaceutical retail by using the concepts, theories, methods, and models taught					
		CO5: Assess and communicate problem-solving on a reflective, scientific basis					
		CO6. Remembering strategies followed in retail Pharma					
8	Outline syllabu						
	Unit A	Retailing –					
	A 1	Understanding, Scope, and Benefits of pharmaceutical retailing,					

A 2	Overview of Pharmaceutical retailing
A 3	Pharmaceutical retail. Restrictions in the selling of different pharmaceutical drugs, etc.
Unit B	Retail management organization
B 1	Principles of management for Pharma organization,
	Classification of a pharma organization
B 2	Major types of pharma retailers, Understanding the Retail
	Customer - Population, demographic and geographic analysis,
B 3	The changing role of the Electronic retailer in pharma
	(Ebusiness players), Consumer buying behavior for online and offline pharma retail
Unit C	Retail Market Strategy
C 1	Strategic Planning Process, Pharmacies as retail outlets, the
	Growth potential of pharma retail,
C 2	Building Sustainable Competitive Advantage, Marketing
	Strategies
C 3	Consumer Behaviour, perception, and theories
Unit D	Merchandise assortment planning in Pharma retails
D 1	Organizing the buying process by categories, Product mix, and
	assortment planning process, Merchandising and store
	management- Branding strategies, Merchandise purchasing
D 2	process,
D 2	Store Management. The store layout, design, and visual
	merchandise- Store interior, exterior and security Store interior, exterior and security
D 3	Visual Merchandising for retailing, Future Drivers of
	Pharmaceuticals
Unit E	Distribution of channel in the Pharma sector:
E 1	Channels of distribution; types of marketing intermediaries,
	retailer, wholesaler, stockiest,
E 2	The impact of technology on the market, pharmaceuticals:
	growth or maturity: in India and global Market,
E 3	Development in Pharmaceutical, Approaches by Pharma industry in Crisis
Mode of	Theory
examination	
Weightage	CA MTE ETE
Distribution	30% 20% 50%
Text book/s*	International Marketing, P.K. Vasudeva, (Excel)
Other	Recommended Books (Latest Editions) 1. Desselle
References	SP, Zgarrick DP. Pharmacy Management:
	Essentials for all Practice Settings. 2nd edition,
	New York, McGraw-Hill, Inc., 2008 (ISBN:
	9780071494366) 2. Wick JY. Supervision: A
	Pharmacy Perspective. Washington, DC, APhA,
	2003 (ISBN: 9781582120137) 3. Holdford DA.
	Marketing for Pharmacists. 2nd edition,

Washington,	DC,	APhA,	2007	(ISBN:
978158212106	62) 4.	Carroll	NV.	Financial
Management	for P	harmacists	. 3rd	edition,
Philadelphia,	Lippinco	tt, William	ns and	Wilkins,
2007 (ISBN: 9	7807817	62397)		

Scho	ool: SBS	Batch: 2021-2023						
Prog	gram: MBA	Current Academic Year: 2022-2023						
Bran	ich:	Semester: IV						
1	Course Code	DSC022						
2	Course Title	CONTEMPORARY ISSUES IN PHARMA INDUSTRY						
3	Credits	3						
4	Contact	3-0-0						
	Hours							
	(L-T-P)							
	Course Type	DSC						
5	Course	To gain experience in organizing their thoughts and er						
	Objective	discussion on contemporary issues facing pharmacy and healt						
6	Course	CO1: The student will able identify various challenges to me	eet future needs					
	Outcomes	in pharmaceutical industry.						
		CO2: The student will able to understand legislative, r	egulatory, and					
		political issues affecting pharmacy practice						
		CO3: The student will able to demonstrate creative decision	C					
		confronted with problems or challenges pertaining to pharmac						
		CO4: The student will be able to analyse various emerging cl by pharmacy practice in community, institutional, and other so						
		CO5: The student will become more proficient in evalu						
		perspectives (pros and cons) on contemporary issues facing						
		health care.	pharmacy and					
		C06: Remembering contemporary issues facing pharmacy and	d health care					
7	Course	The purpose of this course is to increase student a						
,	Description	understanding of contemporary issues related to pharm						
	Description	pharmacy education, the pharmaceutical industry and the heal						
		in general.						
8	Outline syllabu		CO Mapping					
	Unit 1	Introduction to Pharmaceutical Industry	11 0					
	A	Role Of Pharmaceutical in Healthcare, Introduction to drug	CO1					
	В	Drug Safety & Issues pertaining to FDA	CO2					
	С	Pharmaceutical pricing	CO1, CO2					
	Unit 2	Healthcare Reform						
	A	Pharmacies'/pharmacists' roles in care models, Health Care	CO1					
		Reform: Impact on Pharmacy						

В	Affordable Ca	CO2, CO3						
C			nacy Marketing and promotional	CO3				
	techniques us							
		peech Decisi	on, controversies of using social					
	media							
Unit 3	Clinical Trai	ils						
A			ails, Types, Phases	CO3, CO4				
В	Ethical Consi	deration and	guidelines in Clinical Trails	CO2, CO3				
C	Issues in drug	g developmen	nt	CO2, CO5				
Unit 4	Pharmacy Pi							
A	Patient safety	, Medication	errors by pharmacists,	CO1,CO2,				
	Misuse/abuse			CO3				
В	ICT in pharm	acy		CO1,CO2,				
				CO3,				
С	Contemporar	CO1, CO2,						
				CO3				
Unit 5	Pharmacy E							
A	Changing acc	reditation sta	andards	CO2,				
				CO3,C06				
В	Future Demai	nd and trainir	ng for pharmacist	CO2,				
				CO3,CO6				
C	Government 1	Initiatives &	Future Scenario	CO2,				
				CO3,C06				
Mode of	Theory							
examination								
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%					
Text book/s		Fundamentals of Clinical Trials, Textbook by David L.						
	DeMets and I							
Other	NA							
References								

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
Cos										
CO1	1	1	2	1	1	1	2	2	2	1
CO2	1	1	1	1	1	1	2	2	2	2
CO3	1	1	1	1	-	-	2	2	1	2
CO4	1	1	2	-	-	-	2	1	1	1
CO5	1	1	2	-	-	-	2	1	1	1
C06	1	1	1	1	1	1	2	1	1	1
AVG	1.00	1.00	1.50	1.00	1.00	1.00	2.00	1.39	1.39	1.39

1-Slight (Low)

2-Moderate (Medium) 3-Substantial (High)

School: School of		Batch: 2021-2023								
Busi	iness Studies									
Prog	gram: MBA	Current Academic Year: 2022-2023								
Bran	nch: -	Semester: III								
1	Course Code	DSC088								
2	Course Title	Pharma Sales and Distribution Management								
3	Credits	3								
4	Contact	3-0-0								
	Hours									
	(L-T-P)									
	Course Status	Discipline Specific Elective								
5	Course Description	This course intent to cover the basic aspect of Pharma sales management and distribution management. It also covers the basic aspects of supply chain management								
		Chain management								
6	Course Objective	 To familiarize the students with the various Pharma Sales & Distribution concepts and strategies used. To enable them to develop the Pharma Sales & Distribution strategies and plans To develop an acumen among the students to understand the practices of Pharma Sales & Distribution industry in India. 								
7	Course Outcomes	After the completion of the course the students will be able to: CO1: To define fundamental concepts of Pharma sales management CO2:To explain various Pharma sales management models for organizations CO3: To understand various concepts of distribution management CO4: To illustrate various channels of distribution and new trends in Pharma distribution. CO5: To analyze different aspects of Pharma supply chain management CO6: Remembering the practices of Pharma Sales & Distribution industry in India.								

Outline syllabus								
Unit A	Introduction	CO Mapp						
A 1	What is Pharma Sales, Difference in Pharma sales and Marketing							
A 2		skills and Di	fferent Pharma Sales Stra	ategies	CO1			
A 3	Emerging trend	ds in Pharma	sales Management		CO1			
Unit B	Selling Process	& Sales Mar	nagement					
B 1	Pharma Selling	g Process			CO2			
B 2	Quantitativ	e Methods –	ket Demand, Qualitativ Overview of Linear Ro Moving Averages		CO2			
B 3	sales territo	_	ions, Recruitment of sa nent, sales force motiva ce controls.		CO2			
Unit C	Pharma Distrib							
C 1			of Distribution Mix		CO3			
C 2	Introduction to Channels Structure - Type and Nur	articipants	CO3					
C 3	Logistics Mana Controls.	CO3						
Unit D	Pharma Channe	els and New t	rends in distribution					
D 1	Classifications	Functions, K	Ley Tasks, Limitations		CO4			
D 2	Retail Mangem	nent, Internati	onal Channels		CO4			
D 3	e- distribution				CO4			
Unit E	Pharma SCM							
E 1			I, Inbound, Outbound Lo	gistics	CO5,CO6			
E 2	Benefits & Issu	ies Related to	SCM		CO5,CO6			
E 3	Reverse Logist	ics			CO5,CO6			
Mode of examination	Theory							
Weightage	CA	MTE	ETE					
Distribution	30%	20%	50%					
Text book/s*	T	Sales and Distribution Management by Dr Tapan K. Panda ,Dr Sunil Sahadev – Oxford Press						
Other References	Marketing Channels, Stern, L.W. EI Ansari, A.L., Coughlan, A.T.PHI							

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	1	1	-	-	1	1	2	2	1	2
CO2	1	2	1	-	2	1	2	2	1	2
CO3	1	2	-	2	1	1	2	2	2	2
CO4	1	2	2	2	2	1	2	2	2	2
CO5	1	2	1	1	2	1	2	2	2	2
C06	1	2	3	1	1	1	2	2	2	2
AVG	1.00	2.00	1.50	1.50	1.50	1.00	2.00	2.00	1.67	2.00

Scho	ool: SBS	Batch: 2021-2023						
Prog	gram: MBA	Current Academic Year: 2022-2023						
Brai	nch:	Semester: III						
1	Course Code	MBA213						
2	Course Title	Legal Aspects of Business						
3	Credits	3						
4	Contact Hours (L-T-P)	3-0-0						
	Course Type	CORE						
5	Course Objective	 The purpose of this course is to: Introduce the legal framework that affects business relationships, organizations and their operations. Improve the ability to recognize and manage the legal risks arising in 						
		 business situations Encourage critical thinking in order to examine all sides of a business situation Develop capacity for analysis, research and problem-solving skills within the context of the Legal framework. 						
6	Course Outcomes	On the completion of the course, the student will be able to: CO1: Identify the appropriate type of business organization suited to one's business needs and legal compliances required for the same. CO2: Predict potential problems in day-to-day business activities and know when to consult with a legal expert. CO3: Respond to regulatory requirements and consumer issues. CO4: Reflect on the legal issues affecting the employer-employee relationship. CO5: Plan and take business decisions in changing business environment keeping the legal framework in mind. CO6;Remembering the legal risks arising in business situations						
7	Course Description	The course introduces the student to the Legal Framework within which the businesses are required to operate. The course covers various laws relating to Business Organizations, Business Transactions, Employee-Employee Relationship etc.						

8	Outline syllabus		CO Mapping
	Unit 1	Business Organizations	
	A	Limited Liability Partnership Act 2008	CO1
	В	Companies Act 2013 - Salient Features of Companies, Formation of Companies, Memorandum and Articles of Association, Directors, Meetings, Annual Report, Business Responsibility Report, Corporate Social Responsibility -	CO1
	С	Provisions, Winding up Role of good Corporate Governance, Role of SEBI as a market Regulator	CO1
	Unit 2	Business Transactions	
	A	Indian Contract Act 1872; Essentials of a Valid Contract, Discharge of Contract, Breach of Contract, Remedies, E contract, Contract of Indemnity and Guarantee, Bailment and Pledge, Agency	CO2
	В	The Sales of Goods Act 1930; Essentials of a contract of sale, Sale and agreement to sell, conditions and warranties, Rights of	

		Buyers and Sellers, A brief overview of International Sale Contracts										
	С					ct 2002	- Salier	t featur	es		C	<u>D2</u>
	U	nit 3			ct of B							
	A						ion Act	2019: 1	Rights of C	onsumer.	C	D2, CO3
									e Redressal			- ,
	В					dies – A						O3
								, FSSA	I, PDRA			
-	С					Criminal					C)
	U	nit 4				ployee						
-	A				•	abour C					C	D4
-	В								Enquiry		C	
	С								Vorkplace,	Rights of	C	04
						Disabiliti						
		nit 5				eas (Bri						
	A								ght, Trader Designs, Tr			O5,CO6
	В					Γechnolo					C	O5,C06
						al Issues	3					
					to e-bus							
					ate Digi sibility	ital						
-	С					ute Reso	olution				CO	O5,C06
		ode of		Theory			<u> </u>					30,000
		aminat	ion	, <u>,</u>								
	W	eightag	ge	CA MTE ETE								
		istribut		30%								
	Te	ext boo	k/s*	Legal Aspects of Business, Text, Jurisprudence and cases, Daniel Albuquerque, Oxford University Press,								
-	_	.1		Daniel		_			•	2000		
		ther		•	 Kuchhal, M.C., Mercantile Law, 7th ed., 2009, Vikas Publishing House 							
	K	eferenc	es				_		2 1 1 20	206		
				•	 Gulshan, S.S., Business Law, 3rd ed., 2006, Excel Books 							
DO		DO1	DOG	DOS			DDO.	DGO	n I malo a	h ing o a	DCO 4	٦
PO: CO:		PO1	PO2	PO3		n, HOS. , IcGraw		s eaw,	12nd R\$1Q2 0	0152O3	PSO4	
CO1		2	1	1	2	2	ПШ	2	_	1	1	-
COI	-	2	1	1	2	2	_	2	_	1	1	
CO2	2	3	1	2	2	1	-	2	2	1	1	
CO3	3	3	3	2	2	1	1	3	2	1	1	-
CO4	-	2	1	1	3	2	2	3	2	1	1	1
CO5	5	2	1	1	2	2	-	1	2	1	1	-
C06	;	2		4			2					-
AVG		2	1	1	1	1	3	1	2	1	1	-
1110		2.50	1.33	1.33	2.00	1.50	2.00	2.00	2.00	1.00	1.00	