



# **SHARDA UNIVERSITY CAMPUS**

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# **SHARDA UNIVERSITY UZBEKISTAN**

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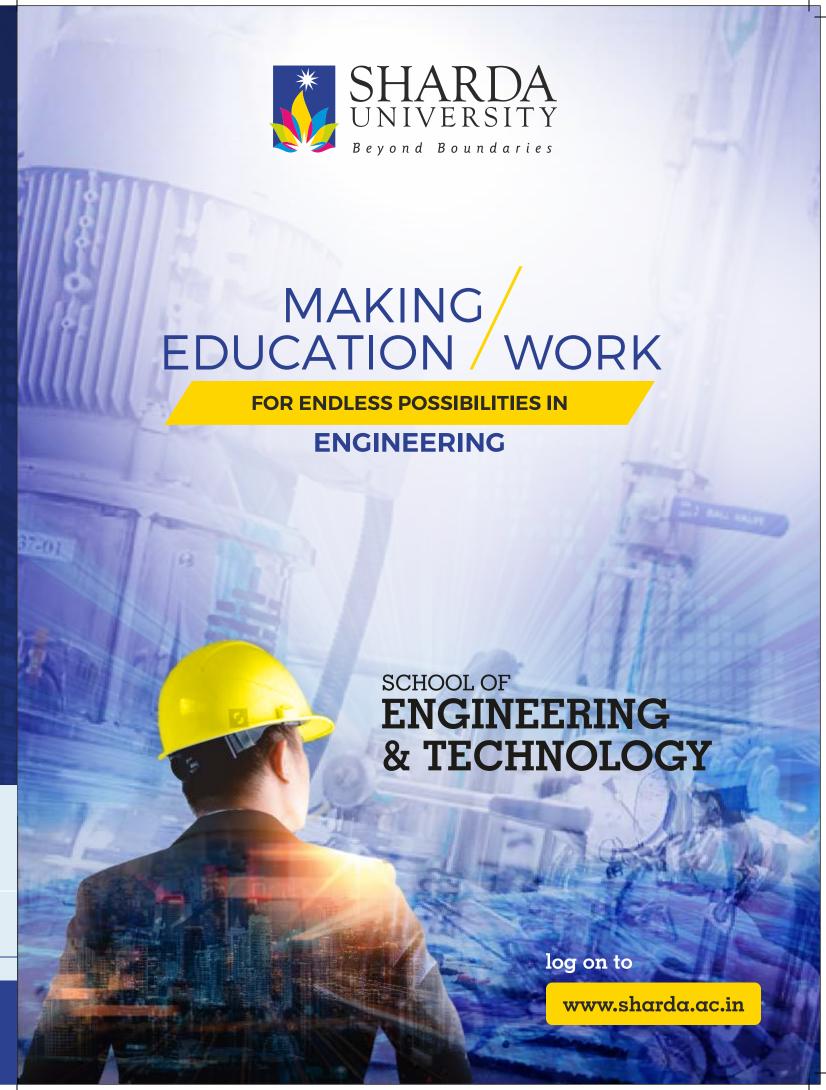




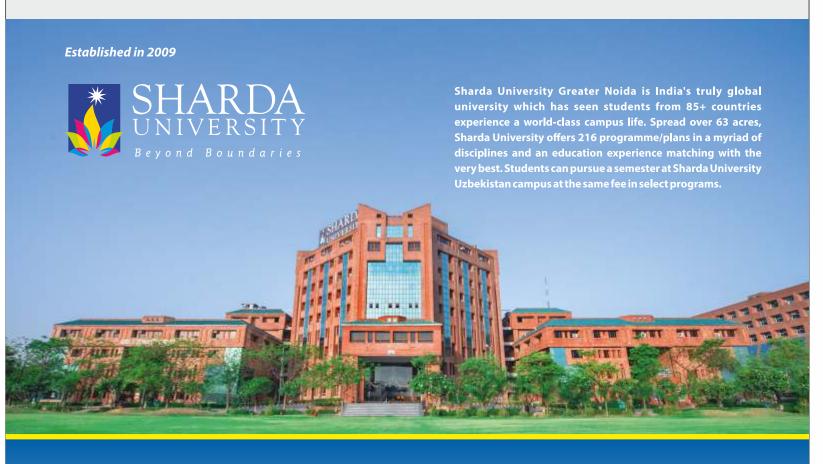


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# **SHARDA GROUP CAMPUSES**

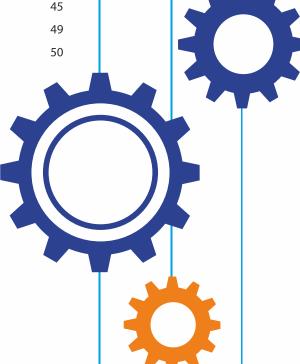


Established in 2019



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# SHARDA UNIVERSITY

Experience the joy of being a part of India's truly global university

# **14 MULTI-DISCIPLINARY SCHOOLS**

Schools of Engineering, Management, Law, Architecture, Medical, Dental, Nursing, Pharmacy, Allied Health, Basic Sciences, Agriculture, Media, Film & Entertainment, Education and Humanities & Social Sciences.

# MULTIPLE AVENUES FOR RESEARCH

Students do live projects in collaboration with top institutions like DRDO, MSME, DST, DBT, INSA and USAID.

# 1000+ FACULTY WITH GLOBAL EXPERIENCE

Students learn from distinguished faculty from USA, UK, Greece, Singapore, Ireland, Germany, Italy, China, Finland & India among others.

# OPPORTUNITY TO LAUNCH STARTUPS

100% Scholarship and Rs.10 lac seed money is offered for Student StartUps through various programmes like Next StartUp, Syncubator and Xcelerator.

# UPTO 100% SCHOLARSHIP. 2549 STUDENTS STUDYING WITH SCHOLARSHIP AND FREESHIP WORTH RS.19.27 CRORE

Scholarships include Academic, SGI, Defence, Sibling, Art & Culture, Sports & Innovation Scholarship

# LEADING THE WAY IN EMPOWERING WOMEN THROUGH EDUCATION

Delhi-NCRs only University with 44% female students



— Accredited by —



— Awarded



- Rated by



Awarded



Sharda University has over the years become one of the leading centres of education, research and innovation in Delhi NCR region. Established through an act of State Legislature of Uttar Pradesh (14 of 2009), Sharda University offers over 216 UGC recognised programme/plans in various disciplines. It's a part of the renowned Sharda Group with operations in areas like Education, Healthcare and IT.

Being the only global university in India that has seen students from 85+ countries experience world-class facilities, and having 250+ global academic partnerships, Sharda University offers a truly international learning environment. That's why it says, "The World is Here, Where are You?"

TOP 10 PVT. UNIVERSITIES
IN NORTH INDIA

Ninistry of Brussian

(BAND A+ BAND B) for achievements in innovation
As per ARIJA rankings 2020 by the Govt. of India

# SHARDA IS RANKED 5<sup>TH</sup> IN INDIA

in the number of patents granted
As per India Today issue dated 10th August, 2020







SCHOOL OF ENGINEERING & TECHNOLOGY HAS BEEN

RANKED 4"

IN THE NORTH ZONE BY THE ACADEMIC INSIGHTS MAGAZINE



# Engineering Education At Par With The Very Best

Established with an aim to nurture skilled engineers, School of Engineering & Technology has evolved into one of the leading Engineering Schools in North India. The School is committed to provide a transformative learning experience in a collaborative and diverse environment. The School's advanced learning equipment; focus on research, experential learning, and hands-on training in hitech laboratories give students a feel of practical and immersive education.

# **Key Facts & Figures**

- » 142 Patents are filed for Innovations
- » 70+ StartUps Incubated
- » Student awarded as First Google Ambassador
- » SET students have won at various National/International Events (IBM, Hacakthon, Scientific and Research Events, CII, Baja Racing etc.)
- » Students selected at International Research Institutes/ Universities (Max Planck Institute, LMU Munich (Germany); University of Akron, (US); University of Montreal (Canada), AUS, NZ, UK and many others)
- » Industry Sponsored Labs
- » Collaborative MSME Industries and Students Projects
- » 800+ Research Publications by Scholars
- » Research Funding from Govt. Agencies like Department of Science & Technology, DBT, INSA, etc.
- » 300+ Industries Visited for Placements
- » Student chapters of Professional Bodies IEEE, CSI, NPTEL, ICT, IETE, SAE, IAESTE, etc.

Established in **2009** 

Ultra Modern Library & E-RESOURCE

ISO 9001-2001 Certified

RESEARCH & TECHNOLOGY

Development Centre

Option of B.Tech. **HONOURS** programme

**INNOVATION** is a culture at **SET** 

Special emphasis on StartUps through Sharda **LAUNCHPAD** 



# **Uniqueness Which Fuels Ambitions**

School of Engineering & Technology offers a unique global environment with students from different countries and continents studying

**INDUSTRY** TRAINING **PARTNERS** 





















Practical Skill Orientation at the centres of excellence in association with top-notch organisations like Tech Mahindra, KPMG, Oracle, Steria, GlobalLogic, IBM, and Apple Inc.



Option of B.Tech. Honours programme for brilliant students, designed on the pattern of European Universities wherein students undertake linked project in addition to the regular classroom courses.



IBM Lab, Centre of Competency in VLSI Design and Biotech Experimental Micro Model Lab.



Special emphasis on StartUps and promoting entrepreneurship through various programmes including 'The Next StartUp', 'Syncubator' and 'Xcelerator' programmes.



ISO 9001-2001 Certified Research & Technology Development Centre to stimulate high-end technological research and analytical skills among students.



Programmes linked by NSDC (National Skill Development Corporation). NSDC certified faculty.



SET students have designed various projects like Electrical Vehicle for disabled and elderly people, **Hybrid Electric+Solar Vehicle, Mountain Climber** Bike etc. and participated in Auto Expo. Students have also designed & manufactured "All Terrain Vehicle" (ATV) & participated in SAE BAJA competition.



Fast Track Selection (FTS) of Engineers for Indian Air Force in entire North India through Nodal Air Force Centre maintained by SET.

**05** | SET Brochure 2021-22 SET Brochure 2021-22 | 06

# **Faculty That's Truly Inspiring**

School of Engineering & Technology faculty comprises of academicians from leading universities of India and Abroad, as well as leading professionals from the industry. The School also regularly organises quest lectures and industrial visits to give new insights into what's happening in the engineering world. What's unique about SET is that most of its faculty are Ph.D. holders who mentor the students and make them aware about the latest technologies and engineering.



"The goal of the School is to provide transformational education that produces skilled engineers, researchers and innovators of tomorrow. The School aims to establish partnership with industries, Government organisations and academia for the benefit of students and faculty."

# **Prof. (Dr.) Parma Nand**

Professor & Dean (School of Engineering & Technology) Dean Academic Affairs, B.Tech (IIT-D), M.Tech (IIT-D), Ph.D. (IIT-R)

Ph.D. from IIT Roorkee in Mobile Adhoc Network & Senior member of IEEE More than 24 years of experience. Got best teacher award from Union Minister, best student's Project Guide Award from Microsoft, and best faculty award from Cognizant. Organized multiple reputed international Conferences and delivered many keynote talks. Published more than 100 papers and more than 35 patents.



Higher Education Digest® presents Certificate of Excellence to School of Engineering and Technology (Sharda University) for being recognized as "25 Must Watch Engineering Colleges in India 2021"



Award and Appreciation for Splendid Work/Services from Greater Noida Industrial Development Authority (GNIDA), Winter Carnival, 19th-27th Jan, 2020.



Award from Indian Institute Association (IIA) Greater Noida.



Education Technology Innovation Award by India Express.



Award for Contribution as a Special Guest at ICAC3N-20 on 18-19 Dec 2020.



Received Certification of Achievement by The Academic Insights for being ranked 32 in the India's Top 50 Engineering College Survey 2020.



Nation's Education Pride Award 2021 by News India as Best Engineering College in North India.



Award for Contribution as Guest of Honour during ICCIS-2021 on 19-20 Feb 2021.



Received Certificate of Appreciation (Distinguished Academic Award) by STEM Research Society December



Received Best Dean Award by International Academic and Research Excellence Awards 2020.



Award from Ministry of Micro. Small & Medium Enterprises, Office of Development Commissioner (MSME), Social Enterprises Conclave as Speaker on 26th February 2020.

# Prof. (Dr.) Sibaram Khara (Vice Chancellor)

Ph.D. from Jadavpur University, Kolkata, in next-generation wireless heterogeneous network. 17 years experience in teaching and 14 years in industry. 32 Journal Publications. Best Paper Award-ADCOM, 2008, MIT, Chennai and Third Best Paper Award-IEEE Seminar on Emerging Wireless Technologies, 12IT,

#### Prof. (Dr.) H.K. Verma, (Distinguished Professor) ME, Ph.D.

Ph.D. (Protection/Static Protective Relays), IIT Roorkee. Former Deputy Director, IIT Roorkee. Officiated as Director, IIT Roorkee, Former Dean (R&IL), Dean (SRIC) and Dean (Faculty), IIT Roorkee, Former Head, Dept. of EE, IIT Roorkee, Former Prof., EE/Instrumentation, IIT Roorkee, Former R&D Manager, Universal Electric

# Prof. (Dr.) R.M. Mehra (Emeritus Professor)

Ph.D. (Physics), M.Sc. (Physics)-Delhi University, New Delhi, JSPS Fellowship. Supervised 42 Ph.D. research scholars. Published 170 research papers in SCI journals with more than 1750 citations with h- index 22 (SCOPUS). Has written various review articles, mainly on Amorphous Semiconductors.

## Dr. Baishnab C Tripathy (Distinguished Professor, Department of BT)

### Ph.D, FNA, FNASc, FNAAS

Worked at the Ohio State University and University of Illinois. He worked for NASA, Kennedy Space Centre, Florida, USA and performed experiments on space-grown plants and studied the effect of micro gravity on photosynthesis that could generate oxygen for human survival in space.

#### Dr. Gaurav Saini (Associate Professor & HoD, Dept. of Civil **Engineering**)

# Ph.D.

Ph.D. & MS from Oregon State University, US, Post-Doc. from University of Delaware, US. An environmental engineer by education, Dr. Saini has filed 25 patents, granted 3 patents and written 100+ papers in various journals & conferences.

### Dr. Bhim Singh (Professor and HoD, Dept. of ME & AE) M.Tech. Ph.D.

Ph.D. (MF), NIT Kurukshetra, M.Tech, Industrial Engineering. GNDEC Ludhiana, B.Tech, ME, REC Kurukshetra. More than 19 years of teaching, research and administrative experience. Published many papers in various conferences and journals of

## Dr. Pramod Kumar Singh (Professor & HoD, Dept. of Physics & Environmental Science)

As a postdoctoral fellow, Dr. Singh has visited South Korea, Norway and Turkey. His area of interest include Solid Polymer Electrolytes, Nanomaterials, Dye Sensitized Solar Cell, Supercapacitor.

#### Dr. Satya Prakash (Professor, Dept. of Civil Engineering) M.Tech, Ph.D.

A Geomatics specialist having diversified experience in the field of Geodesy, GIS, Remote Sensing, GPS, Surveying, Mapping and Materials. Has a total experience of 25 years in research organizations, industry and academia. Has filed 16 patents and  $most \, of \, them \, are \, published.$ 

# Doctor of Philosophy from Cornell University (USA) and Master of Science from University of Manitoba (Canada). He has contributed to about 280 publications/presentations and is a recipient of prestigious Rafi Ahmed Kidwai Award of ICAR in



# Prof. (Dr.) Vijay Gupta (Distinguished Professor)

B.Tech. from IIT Delhi. Awarded the President of India Gold Medal. Ph.D. in Aerospace Engineering from University of Minnesota, USA in 1972. Associated with reputed Institutes as a faculty such as IIT Kanpur, University of Minnesota and Punjab Engineering College.

# Prof. (Dr.) Pradeep Kumar (Distinguished Professor) M.E, Ph.D.

### Handled research projects sponsored by DBT (IC-IMPACTS, Canada), European Commission, Min. of Environment & Forest etc. Published more than 60 research papers in international journals. Awarded Visiting International Fellowship (VIF) by Environmental & Water Resources Institute (EWRI), American Society of Civil Engineers (ASCE), the USA in 2011.



# Prof. (Dr.) R.C. Singh (Professor & CoE)

# Ph.D. from BHU, Varanasi in theoretical Condensed Matter Physics. Obtained his B.Sc. (Hons.) and M.Sc. degrees also in Physics from Banaras Hindu University. More than 20 years



### Dr. Rashmi Priyadarshini (Assistant Dean-Academics, Associate Professor, Dept. of EECE) M.Tech, Ph.D.

### Over 14 years of experience. Area of research is Embedded Systems and Wireless Sensor Networks. Has published three patents and guided many Ph.D. and M.Tech. students. Is a corporate member of IETE.



# Dr. Nitin Rakesh, (Professor & HoD Dept. of CSE)

Ph.D. in Computer Science & Engineering with Network Coding as his specialization. 100+ publications in Scopus Indexed/ SCI/High impact Journals and International Conferences. Contributory in various prestigious Accreditations like NAAC NBA, QAA, WASC, UGC, IAU, IET and others.



# Dr. Mohan Chandra Pandey (Professor & HoD, Dept of Biotech)

Dr. Pandey has worked for more than 33 years in DRDO. His areas of interest are Food Engineering, Food Science and Technology, Agricultural Engineering, Process Engineering, Freeze Drying and Animal Product Technology.



# Dr. Ashish Gupta (Professor and HoD, Dept. of EECE)

# B. Tech., M. Tech., Ph. D.

Ph. D. in Electronics and Communication Engineering from Jamia Millia Islamia, New Delhi with specialization in Signal Processing and VLSI Design. Dr. Ashish has more than 20 years of teaching experience. His area of research includes signal processing/signal generation circuits for analog VLSI mplementation using various active analog building blocks.



## Dr. U. V. Balakrishnan (Professor, Dept. of Mathematics) M.Sc. Ph.D.

Ph.D. (Mathematics-Theory of Numbers) from TIFR, Mumbai. 39 years in Academic field (Research & Teaching) (School of Mathematics, TIFR); Editor, Eritrean Journal of Science and Engineering; Awarded Swiss National Research Fund Grants 21-39317.93 and 20-45449.95 for joint projects with Geneva



# Dr. Shri Kant (Professor, Dept of CSE)

Ph.D. (Mathematics) from IIT-BHU. He worked for more than 35 years in Defense Research and Development Organization (DRDO). His areas of interest are Special Functions, Cryptology, Pattern Recognition, Cluster Analysis and Data Mining. He has guided more than thirty PG projects and two Ph.D. theses.







# Dr. Ankur Choudhary (Professor, Dept. of CSE)

Ph.D. from Gautam Buddha University, Greater Noida. His research interests include Software Reliability, Artificial Intelligence, Image Processing and Machine Learning. He has 15+ years of teaching experience and also taught short term courses at Swinburne University of Technology, Melbourne, Australia.

# Dr. Arun Prakash Agrawal (Professor, Dept. of CSE)

Ph.D. in CSE from Guru Gobind Singh Indraprastha University, New Delhi. His research interests include Machine Learning, Algorithms, Software Testing, Artificial Intelligence and Soft Computing. He has taught at Swinburne University of Technology, Melbourne, Australia and Amity Global Business School, Singapore.

## Dr. Amit Sehgal (Professor, Department of EECE) B.E., M. Tech., Ph. D.

Ph.D. in Electronics Engineering with specialization in Wireless Networks and more than 20 years of experience in industry and academia. He is Startup Mentor and Innovation Ambassador, driving innovation and entrepreneurial ecosystem in the academic world.

# Dr. Pallavi Gupta (Professor, Dept. of EECE)

# M.Tech, Ph.D.

Ph.D. in Electronics (Sensors), Aligarh Muslim University. M.Tech. & B.Tech. in Electronics and Communication Engineering. Areas of interest include Electronic Sensors, Food Adulteration and Green Energy. 17 years of teaching and research experience.

# Col. (Retd.) Vivek Shankar Mathur, (Associate Professor, Dept. of Civil Engineering)

# M.Tech.

33years of service in the Army. Was Chief Engineer of Assam Rifles, and has loads of experience in design, planning and execution of projects, Associate Proctor of University. Taught Civil Engineering to engineering degree courses and looked after the administration at the College of Military Engineering.

## Dr. Mandeep Kaur (Associate Professor, Dept. of CSE), Ph.D. Coordinator-SET

## M.Tech. Ph.D.

She has 12 years of teaching experience, published 2 book chapters, 30 research papers with 70 citations with h-index 6 and i-10 index 2 by Google Scholar and attended 20 FDPs, Workshops, Seminars and Conferences.

## Dr. Khursheed Alam (Associate Professor & HoD, Dept. of Mathematics)

# M.Sc, Ph.D.

Published many research papers in reputed Journals and wrote five Books. His research areas are Fractals using Wavelet, Image Processing, Non-Linear Dynamical Systems and Chaos Theory.

# Dr. Amit Kumar Singh (Associate Professor, Dept of

Area of research is structural and functional studies of target proteins to understand their biological functions and subsequent functional implications in purification, characterization, crystallization & structural studies of proteins through X-ray crystallography.

## Dr. Sachin Teotia (Associate Professor, Dept. of BT) Ph.D.

Dr. Teotia served as a Postdoctoral Research Scientist at Michigan Technological University, Houghton, MI, USA, 2014-2017. His areas of interest are Plant Molecular Biology and Biotechnology, Small RNAs.



# Dr. Anil Kumar Sagar (Professor, Dept. of CSE)

Ph.D. from Jawaharlal Lal Nehru University, New Delhi with 20+ years of experience. He has several research papers to his credit n referred journals and in International conferences. He is reviewer of various International Journals.



## Dr. Anamika Paul (Professor, Dept. of Civil Engineering) M.Tech., Ph.D.

Over 15 years of experience in various fields of Environmental Engineering especially in Water and Wastewater Pollution Control systems. Doctoral research conducted at Queens University: Canada was in the area of wastewater treatment using constructed wetlands.



### Dr. Rakesh Kumar (Professor, Dept. of Civil Engineering) B.Tech. (IIT-R), M.Tech (IIT-R), PhD. (IIT-R)

A veteran in hydrology and hydraulics, with 34+ years experience in National Institute of Hydrology (NIH). Has handled 52 consultancy projects and 25 R & D projects for International and Indian agencies, including the World Bank. Published 300+ papers.



# Prof. (Dr.) Ruqaiya Khanam (Professor, Dept. of CSE)

Dr. Khanam has earned Doctorate degree from JMI and has published more than 45 research papers in reputed international journals and conferences and written 3 books. She is supervising 7 Ph.D scholars and has also supervised 27 M.Tech. Scholars.



### Dr. Nihar Ranjan Roy (Associate Professor, Dept. of CSE) B.E., M. Tech., Ph. D.

Ph.D in Information Technology with specialization in Wireless Sensor Networks and M.Tech in Information technology from  ${\sf GGSIPU.B.EinInformationTechnology,BPUT,Orissa.Dr.} \ Roy has$ over 17 years of teaching and research experience. His area of interest includes WSN, Computer Network, Computer Graphics,Data Science and Machine Learning.



# Dr. Arvind Kumar (Associate Professor & OSD-SET, Dept. of EECE)

# Ph.D.

Dr. Kumar has 18 years of teaching and research experience. His areas of interest include Antenna Design for WLAN, Anticollision systems, Wireless Communication for 4G, 5G and other medical devices.



# Dr. Vinay K. Verma (Associate Professor & HoD, Dept. of Chemistry) M.Sc, Ph.D.

He has 12 years of research and teaching experience. Current research interest is to develop chemistry of Se and Te, organochalcoge substituted bioactive molecules, fluorescent materials for chemicals.



# Dr. Pankaj Taneja (Associate Professor, Dept. of BT) M.Sc, Ph.D.

Ph.D. from Hamdard University. Prestigious Ramalingaswamy fellow, DBT, Post Doctoral fellow, Johns Hopkins School of Public Health, USA. 15 years of teaching and research experience in genetic, toxicology, Cancer cell signaling and chemo prevention, and proteomics.



# Dr. Mohit Sahni (Associate-DSW, Associate Professor, Dept.

# M.Sc, Ph.D.

Ph.D. (MNNIT Allahabad), M.Sc. (Physics) (IIT Roorkee), National Eligibility Test Qualified in 2004. GATE Qualified 2005.10 years of research and teaching experience. 5 Papers published in reputed International Journals, 8 papers presented in National &International conferences in India & abroad.



M.Tech. from NIT Allahabad and Ph.D. in CSE from Punjab Technical University, Kapurthala. His areas of interest are Cloud Computing, Software Engineering, Web Services & Security. He has more than 11 years of Teaching at graduate and post graduate level.



Dr. Jain has more than 14 years of experience in the academics. His research areas include information retrieval, semantic web, ontology engineering, data mining, ad hoc networks, and sensor networks.

# Dr. J. Muthukumaran (Associate Professor, Dept. of BT)

Served as a Post-doctoral Research Fellow at New University of Lisbon, Portugal. Published 38 research articles on Bioinformatics in various international journals. Interest areas are Computer-aided drug designing, SNP data analysis, and Xray Crystallography.

# Dr. Mohit Agarwal (Associate Professor, Dept. of CSE)

Area of Specialization: Optimization, Cloud Computing, IOT Years of Experience: 14 + Years

Number of Publications: 18 research papers

Patents: 1 Indian patent Published, 1 International Patent Submitted.

## Mr. Sudeep Varshney (Assistant Professor, Deputy CoE, SU) MS, Ph.D. (Pursuing)

MS degree in Software Systems from BITS, Pilani. He is currently pursuing his Ph.D. in Computer Science & Engineering from IIT, Dhanbad, Jharkhand. Deputed as Deputy CoE, Sharda

# Dr. Ali Imam Abidi (Assistant Professor Dept. of CSE)

Ph.D. in 'Deformable Registration Methodologies for Thoracic CT Image Sequences' in 2016 from the Department of Computer Science & Engineering, IIT (BHU), India. His areas of interest are Pattern Recognition, Image Big Data Analytics etc.

## Dr. Fazlurrahman Khan (Assistant Professor, Dept. of BT) M.Sc. Ph.D.

Ph.D. in Microbiology, Dr. Khan has significant skills and expertise in the field of microbiology (polyphasic taxonomic characterization of bacteria), microbial metabolism, molecular biology, microbial ecology, and biofilm formation and

# Dr. Archana Pandita (Assistant Professor, Dept. of BT)

Ph.D. from Sri Mata Vaishno Devi University, J&K in 2015. Area of research is dietary molecules and drug potentiates cytotoxicity across a range of clinically achievable doses. Worked on "Study of the synergistic effect of dietary molecules in combination with clinically validated cancer chemotherapeutic agents".

# Dr. Richa Sharma (Assistant Professor, Dept. of BT)

Ph.D. in Biosensing from CSIR-Central Food Technological Research Institute, with expertise in nanobiotechnology, optical biosensors, biomolecular interaction, food safety, anddownstream processing. She is researching on green  $synthesis\, of\, nanomaterials\, and\, detection\, of\, contamination.$ 



# Dr. Sudeshna Chakraborty (Associate professor Dept. of

Recipient of best IT faculty at INC Hyderabad and also Best Speaker in Institute of Engineers on Engineer's Day. Chaired IEEE conference in Paris ICACCE 2018 & Springer conference in Spain. 24+ publications in Scopus Indexed/SCI/High impact Journals and International Conferences.



### Dr. Shiva Puajn Jaiswal (Associate Professor, Dept. of EECE) M.Tech, Ph.D.

B.Sc. (Engineering) and M.Tech. from Dayalbagh Educational Institute, Agra. Ph.D. in Electrical Engineering from Rajasthan Technical University, Kota Rajasthan. Published around 30 papers in various journals and conferences. He has guided 7 M.Techs.



# Dr. Ananda Babu Arumugam (Associate Professor, Dept. of

# ME, Ph.D.

Ph.D from VIT in the area of composite structural dynamics. Research interest includes dynamics of composite structures, damage modelling, hybrid materials modelling and failure analysis of structures. Published more than 17 research papers.



# Dr. Danish Ather (Associate Professor, Dept. of CSE)

Dr. Danish Ather is working as Associate Professor in Faculty of Engineering & Technology, Sharda University Andijan, Uzbekistan. He is having 15+ years of experience in teaching and research with more than 22+ research papers published in various conferences and journals.



#### Dr. Vineet Kumar (Assistant Professor, Dept. of ME) M.Tech, Ph.D.

Ph.D. (Jamia Millia Islamia, New Delhi), M.Tech. (MNNIT, Allahabad, UP), B.Tech. (GLAITM, UPTU). Areas of interest include Additive Manufacturing Processes, Machining Science, Heat Transfer, Fluid Mechanics, and Strength Of Material, Finite Element Analysis, and CFD.



# Dr. Garima Chauhan (Assistant Professor, Dept. of BT)

 $Ph.D.\,in\,Biotechnology\,from\,Jamia\,Hamdard\,with\,specialization$ in parasite immunology, drug development and drug repurposing against infectious diseases. Research experience in the field of development of nano- and liposomal-vaccines as well as drugs in experimental visceral leishmaniasis.



# Dr. Saurabh Kumar Jha (Assistant Professor, Dept. of BT) M.Sc. Ph.D.

Areas of interest include molecular chaperone and ubiquitin E3 ligase in neurodegenerative disorders along with therapeutics action of biomolecules in aged neurons and muscles. Published 14 papers in International journals such as JNC, JAD, BBA, APCS & JTM (h-index 7; i10-index 6; cumulative impact factors 37; citation index is 210).



#### Dr. Bisma Mannan (Assistant Professor, Dept. of ME) Ph.D.

# Ph.D. from Jamia Millia Islamia. Published 4 SCI indexed paper, 5

Scopus index paper, 1 chapter and 1 book with reputed publishers like Elsevier, springer, Taylor & Francis, Emerald etc. Apart from this she has also participated, presented and published more than 20 papers.



# Dr. Niraj Kumar Jha (Assistant Professor, Dept. of BT)

Ph.D. from Delhi Technological University. He has published more than thirty scientific articles (IF:120 approx) in peerreviewed International journals. His areas of interest include Natural products, Cell signalling and disease.



### Dr. Lavish Kumar Singh, (Assistant Professor, Dept. of ME) M.Tech, Ph.D.

B. Tech. and M. Tech. from NITs and Ph.D. from IIT Kharagpui with specialization in Metal Matrix Nanocomposites. He has 13 publications in different SCI/Scopus indexed Journals and he has also presented his research work in different IITs and abroad (Ireland and USA).

# Dr. Mayank (Assistant Professor, Dept. of CSE)

Ph.D. in Computer Science Engineering. 8 years experience in teaching. He has served various conferences as Programme Committee member and published around 20 research papers in International Journals and Conferences.

# Dr. Shailendra Tripathi (Assistant Professor, Dept. of EECE)

M.Tech. in Electronics Engineering from Aligarh Muslim University, Aligarh, India. Ph.D. from the Department of Electronics & Communication Engineering, Malaviva National Institute of Technology, Jaipur. Research interests are analog signal processing, nanoelectronic circuits and VLSI Design.

### Dr. Latha Banda (Assistant Professor, Dept. of CSE) M.Tech, Ph.D.

Ph.D. in Computer Science from Jawaharlal Nehru University More than 16 years experience in academic and research. She has published more than 25 research papers of SCI, Scopus and International Conferences with high impact factor such as (Atlantis Press IF 2.0 and IJDMW 1.0) Her research interests include Data Mining, Recommender Systems.

#### Dr. Akanksha Mishra (Assistant Professor, Dept. of ME) M.Tech, Ph.D.

Ph.D. from IIT (ISM)-Dhanbad, M.Tech. in Thermal Engineering from Thapar University, B.Tech. in Mechanical Engineering from UPTU. Presented more than 10 papers in International and national conferences. Member of American Society of Heating  $Refrigeration\,\&\,Air\,Conditioning\,Engineers\,(ASHRAE).$ 

## Dr. Ashutosh Sahu (Assistant Professor, Dept. of ME) M.Tech., Ph.D.

B. Tech. from GIET, Gunupur, M. Tech. from IIT-BHU, Varanasi and Ph.D. from IIT Kharagpur with specialization in Al-based bulk metallic glass nanocomposite. He has 13 publications in different SCI/Scopus indexed Journals and he has also presented his research work in different national and international conferences both in Indian and abroad (Sweden).

# Dr. Arpita Roy (Assistant Professor, Dept. of BT) M.Tech., Ph.D.

Ph.D. (Biotechnology) from Delhi Technological University. Her areas of interest include Plant Biotechnology, Environmental Biotechnology, Green nanoparticle synthesis, and Microbiology. She has 5.5 years of research and teaching experience.

### Dr. Gulshan Shrivastava (Assistant Professor, Dept. of CSE) B.E., M.Tech., Ph.D.

Ph.D. in Computer Science & Engineering from the National Institute of Technology Patna (Institute of National Importance), India. His research interest includes Information Security, Digital Forensic, Data Analytics, Machine Learning, Malware Detection and Analysis.

# Dr. Monika Jain (Assistant Professor, Dept. of BT)

Ph.D. in Biotechnology, CSIR NET-LS, with outstanding academic track record including Dissertation from Indian Institute of Sciences (IISc), Bangalore. 16 years of teaching and 6 years of research experience in various reputed universities of





### Dr Anil Kumar (Assistant Professor, Dept. of ME) M.Tech, Ph.D.

M.Tech. (Production Engineering) and Ph.D. (Mechanical Engineering) from IIT Delhi in the area of ceramic fabrication and machining. Has many publications in various SCI Journals and international conferences. Research interest is in fabrication and improvement of advanced structural ceramics.



### Dr. Amrita (Assistant Professor, Dept. of CSE) Ph.D

Ph.D. in Computer Science and Engineering from Sharda University. Research interests include Intrusion Detection System, Soft Computing, Machine Learning, Data Mining, Pattern Recognition, Hybrid System, Feature Selection and Network Security.



# Dr. Vijendra Singh (Assistant Professor, Dept. of CSE)

Ph.D. in Deep Learning and Satellite Image Processing Technologies from IIT Roorkee. He has served as Assistant Warden and member of different student bodies. His areas of interest are Machine Learning and Deep Learning and Remote



# Mr. Amit Kumar Upadhyay (B.Tech 1st Year Coordinator, Assistant Professor, Dept. of CSE)

## Ph.D. (Pursuing)

M.Tech, Ph.D.

 $Mr.\,Upadhyay\,has\,a\,rich\,experience\,of\,15\,years\,in\,teaching.\,He\,is$ currently teaching Computer Science subjects for B.Tech, M.Tech, MCA and BCA. His research interests are in the areas of Big Data and ML.



# Mr. Sandeep Kr. Singh (Assistant Professor, Dept. of EECE) M.Tech, Ph.D. (Pursuing)

BE (ECE) from BR Ambedkar University, Agra and Master of Technology (ECE) from HBTI Kanpur. Worked in ST Microelectronics and DOEACC, Expertise in RF and Microwave Engineering. Developed and designed co-planner antennas and its characterization.



## Dr. Sudesh Singh (Assistant Professor, Dept. of ME) M.Tech., Ph.D.

M.Tech. from NIFFT Ranchi and Ph.D. (Mechanical Engineering) from IIT (BHU), Varanasi in the area of Tribology. He has worked in the State Key Laboratory of Tribology (SKLT), Tsinghua  $University, Beijing, China for more than 2\,years.\\$ 



# Dr. Prasenjit Saha (Assistant Professor, Dept. of Civil

Received his Ph.D. in Structural Engineering from National Institute of Technology Silchar in 2020. Has published several SCI and Scopus Indexed papers in reputed journals.



## Dr. Usha Tiwari (Assistant Professor, Dept. of EECE) Ph.D.

Ph. D. from Jamia Millia Islamia, New Delhi, in Data Compression Schemes for Wireless Sensor Networks. Over 15 years of experience in academics. Her research interest includes Wireless Sensor Networks, Computational Intelligence, Computer Networks and IoT.



# Dr. Himanhsu Payal (Assistant Professor, Dept. of ME)

Dr. Himanshu Payal has a total of 14 years of research, teaching and industrial experience. His areas of specialization include Advance Manufacturing Techniques, Machining Science and

# Dr. Suman Lata Dhar (Assistant Professor, Dept. of EECE)

Dr. Suman Lata has been awarded 'Vishisth Shishak Samman for excellence in teaching for the year 2007-2008 by the Sharda Group of Institutions (SGI). Her areas of interest are Signal Processing, Wireless Sensor Networks and Virtual Instrumentation.



Ph.D in Cyber Security from Indian Institute of Information Technology, Allahabad. Areas of interest are Cyber Security, Digital Forensics, Privacy Issues and Artificial Intelligence. Dr. Ojha has written 22 research papers in reputed journals and conferences.

# Dr. Subrata Sahana (Assistant Professor, Dept. of CSE)

Ph.D. from Jawahar Lal Nehru University, New Delhi with 12+ years of teaching experience. His area of specialization is in Wireless Sensor Network and Intelligent System and has 20+ publications to his credit.

## Dr. Tarun Maini (Assistant Professor, Dept. of CSE) M.Tech, Ph.D.

Ph.D. from IIT (BHU) Varanasi. He has 17 years of teaching and research experience. He has published many papers in reputable journals and conference papers. His areas of interest are Data Analytics, Machine Learning, Computational  $Intelligence \, and \, Soft \, Computing. \,$ 

#### Prof. Rajesh Kumar Singh (Head-Industry Interface) MFtech, Ph.D.(Pursuing)

MFtech from NIFT, Hyderabad, Advanced Management from IIM, Bangalore with 20+ years of experience. He has been awarded Best Project on Managed Institutions by IIMB, International & European Business Strategy from ESADE Business & Law School, Spain.



# Dr. Hoor Fatima (Assistant Professor, Dept. of CSE)

Dr. Fatima holds a Ph.D degree from IIT, Delhi. Her research is in the areas of machine learning, artificial intelligence, soft computing, deep learning, solar energy and renewable energy. She has published several papers in the Scopus indexed journals and Google scholar citations.



# Dr. Gouri Shankar Mishra (Assistant Professor, Dept. of CSE)

Dr. Mishra is a researcher in the field of Machine Translation, Natural Language Processing and has been contributing in academics since last 20 years. He is the author of 15 international publications and has published 2 patents.



# Dr. Bharat Bhushan (Assistant Professor, Dept. of CSE)

Ph.D from Birla Institute of Technology, Mesra. Dr. Bhushan has earned numerous international certifications such as CCNA, MCTS, MCITP, RHCE and CCNP. He has Published more than 80 research papers in various renowned International conferences and SCI indexed journals.



# Dr. Satendra Kumar (Assistant Professor, Dept. of CSE)

Ph.D from IIT, Kharagpur. His research outcomes are published and communicated in reputed IEEE journals, such as IEEE TWC, IEEE TVT, and IEEE Systems Journal. His research interests include heterogeneous wireless networks, IoT, game theory,  $mechanism\,de sign, and\,network\,e conomics.$ 



### Mr. Dheeraj Sharma (Director-Sharda Skills)

Ex-Academic Director-Career Launcher India Limited Founder and CEO-Quantica Education Services Pvt Ltd. YouTube channel-augmentskill (exam preparation tips, career counselling. Trained more than 50000 students for various competitive exams like CAT, GRE, GMAT, CLAT, IBPS, SSC, NTSE

# **FACULTY WITH EXPOSURE OF MOST** PRESTIGIOUS INSTITUTIONS ACROSS THE GLOBE

















































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Sharda Launchpad Federation, a sec 8 entity established in year 2013 promoted by Sharda University aims to support the shared vision of Government of India and University towards building a bit more vibrant culture of innovation and entrepreneurship for campus, city and nation. With a house of thousands of learners, researchers, academicians and practitioners of several disciplines of learning, Sharda Launchpad Federation as a dedicated professional platform enables potential individuals, teams and early stage start-ups to access need based resources, domain expertise, Technology and business mentorship, vast entrepreneurial stakeholders network and a dynamic ecosystem to advance the entrepreneurial journey and build scalable market ready sustainable ventures of future.

SLPF as an entrepreneurial ecosystem is a dedicated facility with approx. 7000 sq.ft of area, contemporary working space with necessary technology infrastructure led by a dedicated full time leadership team to consistently advance the purpose of the incubator and design platforms to encourage, mentor and support promising ideas/early stage start-ups. The incubator as an entrepreneurial ecosystem, is working towards expanding to sector agonistic support system though prime focus areas of start up support are- Agriculture, Healthcare, Electronics and IT and SDGs aligned innovations.

# **Ecosystem partners and associates**

The incubator is widely connected to vast pool of internal and external ecosystems, organisations, Experts, Mentors, Investors and Funds to accelerate the start-up success.







Learn more about current projects, stakeholders and programmes at https://launchpad.sharda.ac.in/events-list

Sharda Skills is the training and skill building department of Sharda University which is involved in imparting life skills to students and professionals both within and outside the campus. Sharda Skills has a team of Industry Proven Subject Matter Experts and Professionals such as Certified Psychologists, Psychotherapists and Masters having cumulative training and teaching experience of more than 2 decades in some of the leading corporates of the country.

Sharda Skills training programmes revolve around developing resilience, tenacity, creativity, problem solving, multitasking, crisis management, team skills, communication skills and personality development etc. These programmes have been made an integral part of credit base courses and the trainers of Shrada Skills put their heart and soul in nurturing every student and help them to become a better and confident human being. Sharda Skills also imparts specific skill(s)/skillsets which can be pursued either as a hobby or for employment, business, and entrepreneurial reasons.

Sharda Skills also provides coaching and mentoring to students who want to prepare for various competitive exams like UPSC, CAT, GRE, GMAT, SSC, IBPS etc within the campus after University hours.



# International Conferences









School of Engineering and Technology has organized many International Conferences to bring together leading academicians, researchers and research scholars to exchange and share their experiences and technological advancements in new areas.

- Two Days IEEE co-sponsored International Conference on Computing, Communication, and Intelligent Systems (ICCCIS-2021) on 19<sup>th</sup>-20<sup>th</sup> Feb, 2021.
- Two Days International Conference on Advances and Applications of Artificial Intelligence & Machine Learning (ICAAAIML-2020) on 29<sup>th</sup>-30<sup>th</sup> October, 2020.
- Two Days International Conference on Computing, Communication, and Intelligent Systems (ICCCIS-2019) on 18<sup>th</sup>-19<sup>th</sup> October 2019.



Automater Street Learn

# **Engineering Students Activities...**









- 1. Grand prize winner of SET Sharda University "3rd Technovation Hackathon in collaboration with GNIDA Greater Noida
- 2. 2nd prize winner of Rs.20000 at IXi Hackathon Organized by Ulncept
- 3. 365 BMW Twin Power Turbo In-Line 4 Cylinder Diesel Engine designed by students
- 4. Mr. Nishant Sharma, 3<sup>rd</sup> year CSE student has created a robot named Delta 3.0 for automatic dispensing of medicines and sanitizers
- 5. Workshop on Robotics by international expert
- 6. Mr Sudhanshu Sharma, 3<sup>rd</sup> year ECE student has designed Smart UVC BOX which is capable of killing

- COVID 19 virus by using UVC germicidal lamp with 25nm wavelength (in contact free mode)
- 7. Department of M.E. in collaboration with Department of Design has completed five Automotive and two Robotics projects
- 8. Students have designed Electric Sports bike that runs on a hub based BLDC motor with no chain or belt drive
- 9. Students have designed Ambu Vent, a low cost automated resuscitator that provides ventilator functionality in emergencies when no other options are available.
- 10. Students of Mechanical Engineering participated in Mega ATV Championship organized by BAJA SAE India











# Student Achievements



# INDIA'S FIRST 3D PRINTED HOME SURVEILLANCE ROBOT

Mr. Vasu Dev, pursuing Electronics and Communication Engineering has developed India's first 3D printed home surveillance robot inspired by the movie WALL-E. Mr. Vasudev alongwith his team members participated in Technoxician, World Robotics Championship.



# **DRONE FOR GREATER NOIDA AUTHORITY**

Mr. Manthan Gandhi pursuing Electronics and Communication Engineering has developed a fully autonomous drone for Greater Noida Authority. GNIDA had requested for a drone which can do surveillance of the green belt of GNIDA and has a range of 15km with more flight time.





# CREATOR OF SMART AIR PURIFYING DROID/AUTOMATIC SANITISER DISPENSER/SMART UVC BOX (capable of Killing COVID-19 virus)

Mr. Sudhanshu Sharma, pursuing Electronics & Communication Engineering has won first prize in Technovation Hackathon 2. His project was based on 'Smart City & Governance' (Smart Healthcare) and the title of the project was "Smart Air Purifying Droid (S.A.P.D)". The purifier can move on its own while purifying the air with the help of HEPA filters and activated carbon filters substituted with UV lamp.



# **MECHAGEN ROBOTICS PVT. LTD.**

Mr. Jithin Palepu, Electronics & Communication Engineering, SET has established a private company called 'MECHAGEN ROBOTICS PVT. LTD'. The motive of the company is to provide customized prosthetics to the people, R&D Training in the field of Al and Robotics and bringing the related products/resource on the same platform. He got Rs 40 Lacs as scholarship for his StartUp company.

He has achieved unique distinction of getting admission offer from 13 top global universities. He is now pursuing M.Sc. from Sapienza University, Rome on 100% Scholarship.



# MR. JUNAID AHMAD-AIR 3 IN UPSC CIVIL SERVICES EXAM

Mr. Junaid Ahmad (IAS) secured AIR 3 in Civil Services Exam. Mr. Ahmad recalled his memorable days at University and shared his experience for preparation of UPSC civil services exam with students. He also took blessing from his teachers/mentors for new innings of his life as an Indian Administrative Service Officer.



# 3D PRINTED ROBOTIC ARM

Mr. Vinnet Prajapati, pursuing Mechanical Engineering has a very good knowledge of AutoCad as well as solid woks and he had designed many projects and made a 3D printed robotic arm as well as Wall-E which can write homework for students and do aarti during morning and evening hours.

# Focus on Industry Academic Collaborated Events









- 1. The Chief Guest of the SET orientation program was Shri Narendra Bhooshan (IAS), CEO, GNIDA.
- 2. International Conference on Advances and Applications of Artificial Intelligence& Machine Learning" (ICAAAIML 2020)
- 3. Technovation Hackathon 2 in association with The Greater Noida Industrial Development Authority (GNIDA).
- 4. "GitHub Hackathon-2020" on 8<sup>th</sup> December, 2020, in collaboration with "IncubateIND" and in association with "Code Innovation Series

- 5. 3<sup>rd</sup> Technovation Hackathon in collaboration with GNIDA Greater Noida
- 6. CSI Young IT Professional Awards 2020
- 7. Shri Narendra Bhooshan (IAS) CEO GNIDA, was Chief Guest at Technovation Hackathon 1
- 8. Industry Sponsored Micro-S.U.R.E program in collaboration with the U.D. Food Pvt. Ltd. and Encore Capabilities
- 9. MOU with Amazon Web Services (AWS), USA
- 10. Industry 4.0: in collaboration with Smart factories with Lean Manufacturing











# **Cultural Society of Sharda University**

The Cultural Society of Sharda University is formed of 9 Clubs, where each of the clubs will be operated by student coordinators and board members under the supervision of faculty coordinators. The cultural society will be governed overall by the following functionaries:

- The Dean of Students' Welfare
- The Associate Dean of Students' Welfare
- Faculty Advisors of Cultural Society

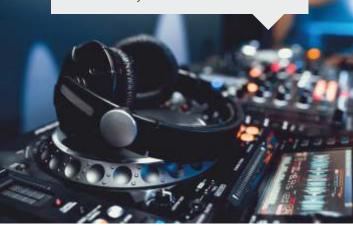
# **FINE ARTS CLUB**

The Fine Arts Club brings out the hidden artistic talents of our students, cultural programmes are conducted during Independence, Sports and college day function. Students participate in Inter & Intra-College competitions. The purpose is to encourage students to express their thoughts and emotions through art.



# **MUSIC CLUB**

Music Club caters to the passion of student providing quality facilities like instruments, dedicated music room and a plethora of events. It serves as a platform for musicians of all genres and skill levels to showcase their talent at various events like Sufi Night and Voice of Sharda, etc. held at Sharda University.





# **DRAMATICS CLUB**

The Dramatics Club is for students who are interested in Performing Arts. The Club offers acting education, a creative outlet for theatrically minded students, and a variety of theatrical productions for the students to enjoy. In the past students from the Club brought accolades for the University in various events.



# **DANCE CLUB**

The Club was established with the mission of bringing out the hidden talents of students and also provides them a stage where they can showcase their dancing talent and interest. The Club provides lot of opportunities in the form of competition and workshops for igniting the spark of interest present in the budding technocrats and honing their skills towards showcasing their talents.

# LITERARY CLUB

The Club aims to foster love for language, enhance literary creativity and provide an avenue for self-expression beyond the school curriculum. It is also to develop and hone the literary skills of students and inspire them to develop a taste for literature by conducting various workshops. The Club also initiates competitions in extempore, essay writing, creative writing, poetry writing, debate, elocution, quiz and reading to enhance the speech and oratorical skills.



# DIVERSITY CLUB

Sharda University has a diversified group of students from across 80+ nationalities. The Diversity Club is dedicated in raising awareness of the various cultures among all students. Throughout the year various events are organized by the students to explore different cultures like Rejoice 3D, Festivals of Light, etc.



# **FASHION CLUB**

The Fashion Club aims to bring students together who have a passion for the fashion industry by participating in local and regional fashion events. Club members work with Fashion Merchandising students to help with events and activities on and off campus. The Club has hosted fashion shows, fashion showcases, and window dressings of local businesses.



# PHOTOGRAPHY CLUB

Photography Club of Sharda provides a platform where talent meets creativity and gives rise to productivity. Students are engaged in various activities that challenge their imaginative capabilities, assist in sharpening their photographic skills, and present an opportunity for students to learn from each other.



The main purpose of the Environmental Club is to educate on sustainable practices, to implement change in the best interest of the environment, and to include all persons working to improve the future of our earth by conducting significant workshops and seminars.

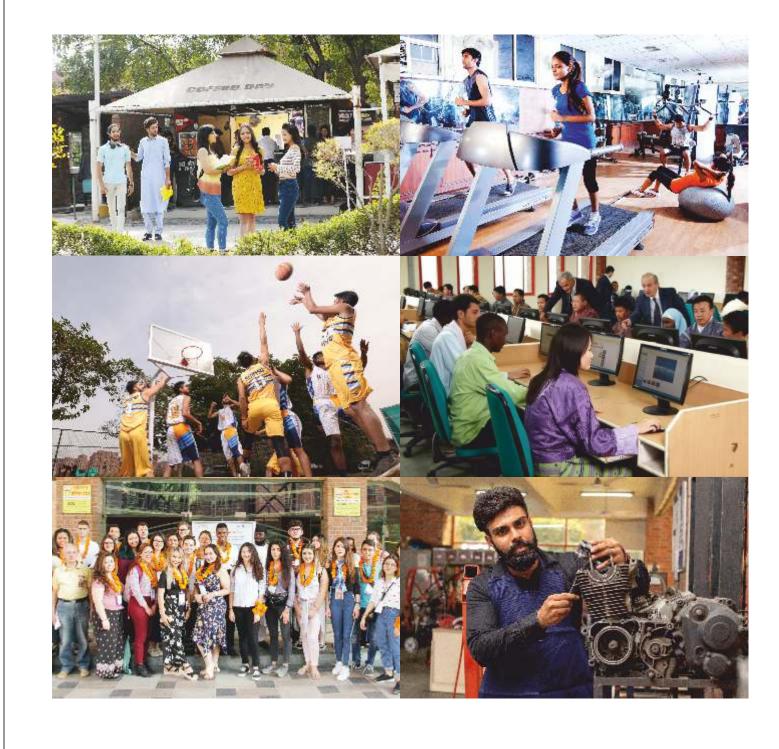


# World-Class Infrastructure

Sharda University campus combines modern teaching and study spaces on 63 acres of landscaped greenery. At Sharda, you will study in a clean, healthy environment that combines the benefits of an active global lifestyle with the resources of an international University.

When you want to work together and make new friends you'll find yourself in a welcoming community filled with people from various countries. Our campus includes academic support, accommodation, sports, culture and entertainment-everything you need.







EAT

Discover multi-cuisine outlets on campus



LEARN

Browse through lacs of books in libraries



**PLAY** 

Relax by playing many outdoor & indoor games



**EXERCISE** 

Stay fit at the on-campus gymnasium



# **EXPERIENCE**

Guest lectures, events & activities in auditoriums & seminar halls



# **RESEARCH**

Hi-tech labs & research centres



# **CONNECT**

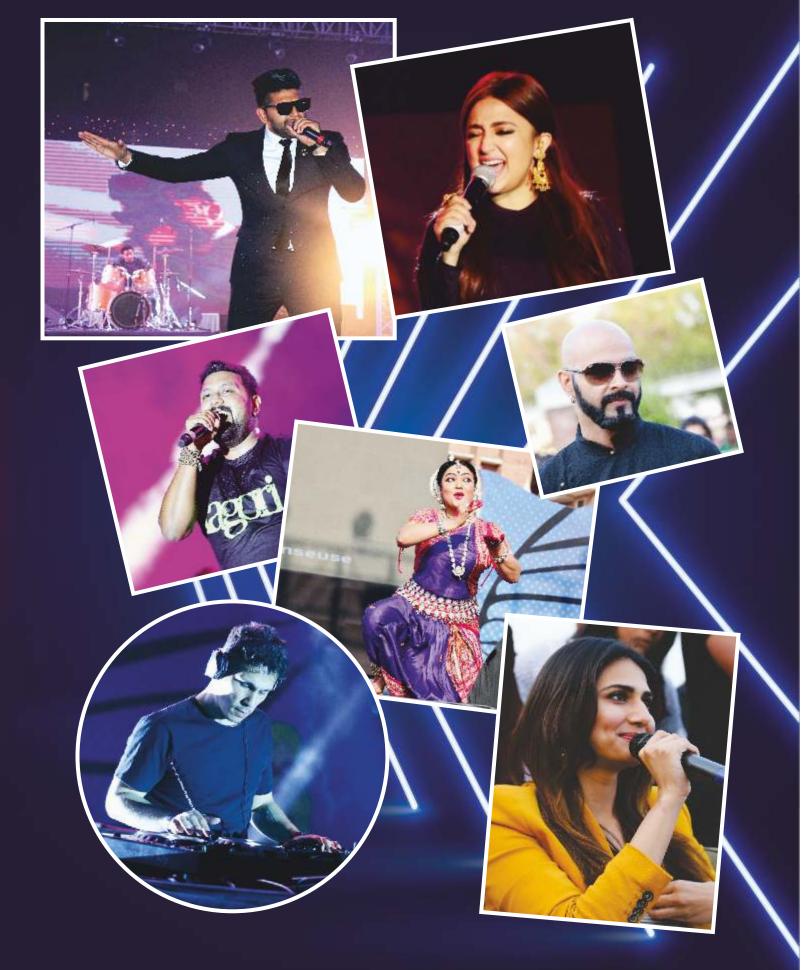
Stay connected 24x7 through seamless Wi-Fi network



**EXPLORE** 

One of north India's biggest educational hubs





# **Fulfilling Career Dreams** Through Sharda Scholarship

**Upto 100% Scholarship** 

2549 students studying with Scholarship and Freeship worth Rs. 19.27 crore

For details, visit: www.sharda.ac.in/scholarship

Right to Education is one of the fundamental rights of every Indian citizen. Sharda University believes that money should not be a road block for a student with innovative ideas in his mind and passion in his heart. We extend scholarships and financial assistance to meritorious students based on their academic achievements.

A number of scholarships are offered to students depending on the academic credentials and their achievements in sporting and cultural arena. The University grants full to partial waiver on tuition fees payable by the student.

# Upto 100% Scholarships granted based on Academic Merit:

The students on their satisfactory performance in Sharda University Admission Test (SUAT), Personal Interview (PI) and depending on their merit in qualifying exams, shall be eligible for the grant of merit scholarships.

# Students of Sharda University and other SGI institutions based in Mathura and Agra:

On their admission in Master Degree programmes (other than Medical, Dental & Nursing) will be eligible for the award of fee waiver equivalent to 25% of their Tuition fee of first year. University Scholarship Policy (2021-22) would be applicable on

Wards of Sharda University Staff: Tuition fee waiver as per University policy.

Sports Category Scholarship: The students who have excelled in sporting activities at National & State Level will be eligible for Sports Scholarship from 10% to 80% on tuition fee in 1st year.

Naval/Army/Air Force/Coastal Guard/CRPF Scholarship: 5% Scholarship for Children of Military/Para Military/Govt. Security Forces, Serving & Retd. Defence Personnel on tuition fee of 1st year in all courses except Medical, Dental, Nursing & Pharmacy.

**Sibling Scholarship:** Fee waiver of 5% in 1st year for student whose sibling is pursuing education at the university. Proof of relation is required.

Innovative Idea Scholarship: 10% to 100% based only innovation ideas that get selected by committee for innovation.

## Bachelor of Technology (B.Tech.):

No.	% Marks (PCM/PCB) in SSE or Equivalent Examination	JEE Rank	Scholarship %
1	95.00 and above	Up to 25,000	100
2	90.00-94.99	25,001 to 40,000	60
3	86.00-89.99	40,001 to 55,000	40
4	82.00-85.99	55,001 to 1,00,000	20
5	78.00-81.99	1,00,001 to 1,50,000	10

FOR DETAILS ABOUT UP GOVERNMENT SCHOLARSHIPS, PLEASE VISIT https://scholarship.up.gov.in/

# **OTHER SCHOLARSHIPS:**

- · Various Scholarship schemes under National Scholarship Portal.
- Single Girl Child Scholarship.
- · Scholarship plan under MHRD.



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# **Engineering Programmes Designed For Success**

School of Engineering & Technology programmes are designed to prepare students for all aspects of engineering practice. From the moment students arrive, they are considered members of the engineering community and are challenged to meet the expectations of all.





# PROGRAMMES OFFERED BY SET

P.Toch Computer Science & Engineering	- 4 Years
B.Tech. Computer Science & Engineering ————————————————————————————————————	
B.Tech. (CSE) Specialization in Banking & Insurance  B.Tech. (CSE) Specialization in IoT & Application	- 4 Years
b. reen. (est) specialization in for a Application	- 4 Years
B.Tech. (CSE) Specialization in Data Science & Analytics	- 4 Years
B.Tech. (CSE) Specialization in Block Chain Technology	<ul><li>4 Years</li></ul>
B.Tech. (CSE) Specialization in Artificial Intelligence & Machine Learning	<ul> <li>4 Years</li> </ul>
B.Tech. (CSE) Specialization in Cyber Security & Forensics (Microsoft)	<ul><li>4 Years</li></ul>
B.Tech. (CSE) Specialization in Cloud Computing and Information Security (Ali Baba) —	<ul><li>4 Years</li></ul>
B.Tech. (CSE) Specialization in Cloud Technology and Virtualization (AWS)	<ul><li>4 Years</li></ul>
B.Tech. (CSE) Specialization in Business Analytics	<ul><li>4 Years</li></ul>
B.Tech. (CSE) Information Technology	- 4 Years
B Tech (CSF) Bioinformatics	- 4 Years
B.Tech. Electronics and Communication Engineering	- 4 Years
B.Tech. (ECE) Specialization in Robotics and Automation	- 4 Years
R Tech. (ECE) Specialization in Embedded System	- 4 Years
B.Tech. (ECE) Specialization in Embedded System  B.Tech. Electrical and Electronics Engineering	- 4 Years
B.Tech. (EEE) Specialization in Renewable Energy Systems	- 4 feats
B.T. etc. (EEE) Specialization in Renewable Energy Systems	- 4 Years
B.Tech. Mechanical Engineering  B.Tech. Mechanical Engineering	- 4 Years
B.Tech. Mechanical Engineering	
B.Tech. (ME) Specialization in Automobile Engineering	– 4 Years
B.Tech. (ME) Specialization in Mechatronics	
B.Tech. Biotechnology	<ul><li>4 Years</li></ul>
B.Tech. (BT) Specialization in Stem cell and Tissue Engineering	<ul><li>4 Years</li></ul>
B.Tech. (BT) Specialization in Genetic Engineering ————————————————————————————————————	<ul> <li>4 Years</li> </ul>
P. Tach, Food Dracess Tachnology	1 V02 xc
Bachelor of Computer Applications (BCA)	- 3 Years
BCA-Multimedia & Animation ————————————————————————————————————	- 3 Years
R Sc. Computer Science	- 3 Years
D.C. Information Technology	- 3 Years
B.Sc. Big Data Analytics —	- 3 Years
B.Sc. Electronics with Specialization in Robotics and Automation	- 3 Years
Master of Computer Application (MCA)	- 2 Years
M Sc. Computer Science	- 2 Years
M.Sc. Information Technology —	- 2 Years
M Sc. Rig Data & Analytics	- 2 Years
M.Sc. Genetic Engineering —	- 2 Years
M.Sc. Cell & Molecular Biology	- 2 Years
··········(, -  ·············	
M.Tech. (ECE) Specialization in VLSI Design and Embedded System	- 2 Years
M.Tech. (EEE) Specialization in Instrumentation and Control	- 2 Years
M.Tech. (EEE) Specialization in Industrial Automation	– 2 Years
M.Tech. (EEE) Specialization in Power System	– 2 Years
M. Tech. (CE) Specialization in Structural Engineering	<ul><li>2 Years</li></ul>
M. Tech. (CE) Specialization in Environmental Engineering	<ul><li>2 Years</li></ul>
M. Tech. (CE) Specialization in Construction Management	<ul><li>2 Years</li></ul>
M. Tech. (CE) Specialization in Geotechnical Engineering ————————————————————————————————————	<ul><li>2 Years</li></ul>
M.Tech. (ME) Specialization in Production and Industrial Engineering	<ul><li>2 Years</li></ul>
M Tech (ME) Specialization in Fluid and Thermal	_ 2 Vaars
M.Tech. (ME) Specialization in Machine Design	- 2 Years
M.Tech. (CSE) Specialization in Software Engineering	- 2 Years
M.Tech. (CSE) Specialization in Data Science	– 2 Years
M.Tech. (CSE) Specialization in Networking and Cyber Security	- 2 Years
M.Tech. (CSE) Cryptology and Cyber Security	
M.Tech. (BT) Specialization in Animal Biotechnology	- 2 Years
M.Tech. (BT) Specialization in Plant Biotechnology  ———————————————————————————————————	- 2 Years
M.Tech. (BT) Specialization in Genetic Engineering	- 2 Years
M.Tech. (BT) Specialization in Bio-Engineering and Bio-informatics	_ 2 Vaara
M. Tash, Food Process Tash polosy.	- 2 Years
M.Tech. Food Process Technology ————————————————————————————————————	- 2 Years
rn.D. in all Engineering branches (ruil Time/Part Time)	- IVIIII. 3 YFS.



# FOCUS AREAS: CLINICAL BIOTECHNOLOGY, PHARMACEUTICAL BIOTECHNOLOGY, BIOINFORMATICS, FOOD TECHNOLOGY, **AGRICULTURE BIOTECHNOLOGY**

The Department of Biotechnology offers UG, PG and Ph.D. courses in Biotechnology. All the basic infrastructural facilities needed for conducting teaching and research programmes in different areas of Biotechnology have been developed in the department. The Department is housed in a newly constructed building consisting of class rooms with audio-visual facilities, well equipped laboratories and research laboratories like Cell and Molecular Biology, Virology, Biochemistry & Enzyme Engineering Lab, Plant Tissue Culture and Microbial Technology Lab, etc.

The Department faculty has also been contributing to high quality research in the front line areas of Biotechnology. Faculty members also collaborate with scientists from National institutes in India. The research component further strengthens the teaching programme.

# Milestones

- At present three projects funded by Government agencies like DBT, DST & INSA are running in the Department.
- Many students have qualified UGC-CSIR NET and GATE and are now working in industry or have enrolled in higher degree programmes in India and abroad.
- Department organizes Industry Academia meet annually to prepare students as per requirement of the industry.

- Hands-on-Training/Workshops are organized in the Department frequently to update the students with modern techniques.
- The Department also organizes scientific talk by eminent scientists from India and abroad time to time.
- National Level Conference.

# **Laboratories**

Laboratories are well furnished with modern equipment and instruments:

- Cell & Molecular Biology Lab
- Bioprocess Engg. Lab
- Food Science & Technology Lab
- Biochemistry & Biotechnology Lab
- Plant Growth Chamber
- Stem Cell
- · Genetic Engg.

# **Major Recruiting Sectors**

- Biotechnology Companies
- Pharmaceutical (R&D)
- Diagnostic Laboratories
- Hospitals
- Food & Brewery
- Stem Cell & Tissue Engg.

# **Programmes Offered**

B.Tech (Biotechnology)

# **B.Tech (Bio-Tech) in two specializations:**

- B.Tech (Stem cell and Tissue engineering)
- B.Tech (Genetic Engineering)

# **B.Tech (Food process Technology)**

# M. Tech in three specializations:

- M.Tech (Biotech)-Animal Biotechnology
- M.Tech (Biotech)-Plant Biotechnology
- · M.Tech (Biotech)-Genetic Engineering
- M.Tech (Biotech)-Bio-Engineering and Bio-informatics

# M.Tech (Food Process Technology)

M.Sc.- Cell & Molecular Biology

M.Sc. - Genetic Engineering

Ph.D in Biotechnology or Various Specializations

# **OUR RECRUITERS**



































# FOCUS AREAS: STRUCTURAL, ENVIRONMENTAL, WATER RESOURCES, GEOTECHNICAL, CONSTRUCTION MANAGEMENT

The Department of Civil Engineering has faculty of eminence from academia as well as industry, who have exposure to future cutting-edge research programmes in the field of Water Resources, Environmental Engineering, Geotechnical Engineering, Structural Engineering, Transportation Engineering, Geodesy & Mapping, Geographic Information System & Remote Sensing and Global Positioning Systems.

The Department provides high quality teaching and practical experience and also caters to the needs of efficient research, technical advisory and consultancy.

# Highlights

- Our student chapter (affiliated to Indian Concrete Institute) was awarded the Best Emerging Student Chapter in 2014.
- · Our student body, CESSU, organizes North India's largest Civil Engineering technical event titled 'Constructo' annually.
- International student tour to Dubai, March 2015.
- · Large number of industrial visits, expert seminars, workshops and student-focused events every year.
- · Joint student research projects with Industry, Academia and regulatory bodies.
- 50+ patents filed by faculty & students. 6 Have been granted.

# **Research Collaborations**

- Oregon State University, US
- Near East University, Cyprus
- National Institute of Hydrology, Roorkee
- Baze University, Nigeria

# **Research Projects**

- Structural Engineering and Construction Materials: Various supplement materials used in concrete for construction, development of new engineered composites (conductive concrete, Ferro cement etc.) and utilization of waste material in construction.
- Environmental Engineering: Use of natural materials for water and wastewater treatment, low-cost decentralized water filtration systems, modeling of low-impact development activities, waste characterization &
- Construction Management: Environmental health & safety issues, construction delay management, migration of labor in construction sector, project management, etc.

# Laboratories

- Soil Mechanics
- Survey
- Concrete

# Building Materials

- Structural Analysis
- Strength of Materials
- Fluid Mechanics
- Building Drawing
- Transportation Engineering
- Environmental Engineering
- CAD & GIS / Remote Sensing

# **Major Recruiting Sectors**

- Construction
- Design
- Financial Institutions
- Quality Control
- Smart Cities

# **Programmes Offered**

# B.Tech. (Civil Engineering)

- M.Tech. in four specializations:
- Structural Engineering
- Environmental Engineering
- Construction Management
- Geotechnical Engineering

# Ph.D. in Civil Engineering (Full Time/Part Time)

# **OUR RECRUITERS**



































# Computer Science & Engineering and Information Technology



FOCUS AREAS: CLOUD COMPUTING & VIRTUALIZATION, CYBER SECURITY & FORENSICS, IOT AND ITS APPLICATION, DATA SCIENCE, ARTIFICIAL INTELLIGENCE & MACHINE LEARNING, BUSINESS ANALYTICS OPTIMIZATION, BLOCK CHAIN

The Department of Computer Science & Engineering is envisioned to produce competent, creative and innovative Computer professionals capable of meeting up the challenges of ever growing industry.

# **Milestones:**

- Introduced a new academic procedure to bridge industryacademic gap using **CAMPUS CONNECT** programmes.
- Industrial partnership towards application development in the area of SMARTTECHNOLOGIES.
- Qualified and skilled faculty with specialization in distinctive fields exploring and extending contributions to various parts of the world.
- Exploring new endeavors in the area of Cyber Security at under-graduation, post-graduation and doctoral levels.
- Students are critically involved in industry collaborated projects at various levels

# **Research Projects:**

- Smart Parking and street lighting projects with ST Microelectronics
- MSME sponsored project "Development of Intelligent System as Graphology Expert"
- · Delta 3.0 Robot

# **Industry Partners Programme:**

• Amazon Web Services (USA), Microsoft, Polo Alto.

- Sales Force, IBM, Huawei, Tech Mahindra.
- Business Analytics & Optimization.
- · Cloud Technology & Information Security.
- Industry oriented curriculum and expertise.
- Real Time Industry exposure in work culture and latest software skills.
- Academic Corporate Engagement (ACE) Scheme.

# Infrastructure and Facilities:

- · Quantified labs to handle large student load.
- Vast software base for visualization and skill enhancement of conceptual knowledge.
- Ambient environments for classes and lab facilities.
- Student consultation and support services for nurturing young minds.
- Skill exploration and enhancement with collaboration of other departments and schools.

# **Student Chapter:**

- CSI-Computer Society of India
- IEEE-Students Chapter

# **Programmes Offered**

# B.Tech. (Computer Science & Engineering) B.Tech. (CSE) with Specialization in

• Cloud Computing and Information Security in association

# with Ali Baba

- IoT & Application
- Data Science & Analytics
- Cyber Security & Forensics in association with Microsoft
- Blockchain Technology
- Artificial Intelligence & Machine Learning
- Cloud Technology and Virtualization in association with AWS
- Business Analytics
- Banking & Insurance

**B.Tech.** (Information Technology)

**B.Tech.** (Bioinformatics)

Bachelor of Computer Applications (BCA)

**BCA-Multimedia & Animations** 

**B.Sc.-Computer Science** 

**B.Sc.-Information Technology** 

**B.Sc.-Big Data Analytics** 

Master of Computer Applications (MCA)

M.Sc. - Computer Science

M.Sc. - Information Technology

M.Sc. - Big Data & Analytics

M.Tech. in Computer Science & Engineering

- Software Engineering
- Data Science
- Networking & Cyber Security

M.Tech. in Cryptology and Cyber Security

Ph.D. in Computer Science & Engineering (Full Time/Part Time)

# **OUR RECRUITERS**



# PRODUCTS DEVELOPED BY STUDENTS

- HIND: product for video conferencing, safe from data theft
- Ambu Vent- A low cost mechanical ventilators
- CODEY
- onlineao.com: web application
- Delta 3.0: robots for COVID-19 warriors.
- Corona Coffin is a device that is used to disinfect Groceries, N95 Mask, Smart Phones etc in just 3 minutes with built in safety sensor.





FOCUS AREAS: 5G, NGN, SMART GRIDS, CONTROL & AUTOMATION, RENEWABLE ENERGY, IoT, ROBOTICS AND ITS APPLICATIONS, SENSOR DESIGN, WIRELESS SENSOR & SENSOR NETWORKS, VIRTUAL INSTRUMENTATION, VLSI TECHNOLOGY, EMBEDDED SYSTEMS, DIGITAL COMMUNICATION, MICROWAVE TECHNOLOGY AND MOBILE TECHNOLOGY

Department of Electrical, Electronics & Communication Engineering is one of the premier departments of School of Engineering and Technology, Sharda University. In this era of globalization where the whole world is well knit and networked. The Department faculty is involved in various interdisciplinary research and promotes entrepreneurship among students.

## Milestones:

- Close interaction with NSDC for SKILL INDIA Programme.
- Lectures are regularly delivered to faculty members and students by BSNL, Reliance Jio, Ericsson, ASSOCHAM, VNL, PCRA (Energy) HUAWEI, etc.
- Product Development Cell by Absolute Domautics Pvt. Ltd.
- · Centre of Competency in VLSI Design (CCVD).
- Cadence VLSI Certificate Programme (CVCP).
- MOU with ALTTC, BSNL, Tevatron Technologies, TSSC, NSDC, SKILL India, ESSCI, NSDC, SKILL India, Domautics Pvt. Ltd. (Home Automation), VNL (Vihar N/W Ltd.).
- · Patents filed from Department in every year.
- Conference organized in collaboration with Murmara University at Istanbul, Turkey on "Image Processing".

# Value Addition:

- 2 StartUps incubated at DIIF, Delhi & Sharda Launchpad.
- Ongoing training on:
- Embedded Hardware developer from TSSC, NSDC.
- Android Application Development from TSSC, NSDC.
- Solar Design Engineer from, ESSCI, NSDC.
- VLSI Verification Engineering from ESSCI, NSDC.
- Professional Society for IETE student forum.
- Expert Lecture NGN next generation network by BSNL.

# **Expert Lectures:**

- Prof. L.O. Chua, University of California, Berkeley, California (USA)
- Prof. P. Prasad, University of Buffalo, State University, New York
- Prof M. Moonis, University of Massachusetts, Boston, USA

# **Research Areas:**

- High performance embedded systems
- Biomedical
- Energy Systems
- Wireless Sensor Network
- IoT

- VLSI Design
- Al & Machine Learning
- Intelligent and autonomous systems
- MEMS, sensors and devices
- PLC and SCADA based monitoring and control
- · Synthesis of polymer blend membranes
- Preparation of actuators
- Solar cell fabrication

# Laboratories:

- LIC
- Microprocessor and Interfacing
- Digital Communication
- Microcontroller and Embedded System
- Control System
- FPGA Design
- · Telecom Android Application Development
- CMOS VLSI Design
- Electronics CAD (VLSI)
- Advance Instrumentation & Automation
- a) Robotics Lab
- b) PLC & SCADA Lab
- c) Wireless Sensor Network Lab
- $d) Virtual Instrumentation \, Lab$
- $e)\,PSCAD\,Software$
- Electrical Machine
- Power system & Power Electronics
- Basic Electrical & Electronics Lab
- Electrical Measurement

# **Programmes Offered**

# B.Tech. (ECE): Electronics and Communication Engineering

# B.Tech. (ECE) with two Specialization in

- · Robotics and Automation
- Embedded System

# B.Tech. (EEE): Electrical and Electronics Engineering B.Tech. (EEE) with specialization in

Renewable Energy Systems

# **B.Sc. - Electronics with Specialization in Robotics and Automation**

# M.Tech. (ECE) with two Specialization in

- Digital Communication
- VLSI Design and Embedded System

# M.Tech. (EEE) with three Specialization in

- Instrumentation and Control
- Industrial Automation
- Power System Engineering

# Ph.D. in Electrical and Electronics Engineering (Full Time/PartTime)

Ph.D. in Electronics and Communication Engineering (FullTime/PartTime)

# PRODUCTS DEVELOPED BY STUDENTS

- Automatic Sanitiser Dispenser
- Smart UVC Box (Capable of Killing COVID 19 virus)
- Mechagen Robotics Pvt. Ltd.
- Dog-bot For Surveillance Across Varied Terrains
- Solar Panel Cleaner
- Fully Autonomus Drone
- WALL-E and developed India's first 3D printed WALL-E

# **OUR RECRUITERS**

Tech Mahindra	Pernod Ricard	Asahi India Glass Ltd.	nagarro	AKSH OPTIFIBRE LIMITED
hp	NEWTECH ELECTRONICS LIMITED	dishti	TECHNOLOGIES	<b>TRIGENT</b>
BOSCH	NTT Data Global IT Innovator	Ben	<b>AON</b> Hewitt	Terasol Technologies



# FOCUS AREAS: ROBOTICS AND MECHATRONICS, ADVANCED MANUFACTURING PROCESSES, AUTOMOBILE ENGINEERING, THERMAL ENGINEERING

The Department of Mechanical Engineering has modern laboratories where students, with the help of faculty members, learn and practice mechanical engineering principles having applications of design, production, industrial engineering, mechatronics and automobile engineering. The students design & fabricate vehicles and participate in national events like SAE BAJA, Auto Expo etc.

# Mechatronics

Mechatronics is an emerging field which includes various engineering disciplines such as mechanical, electrical, electronics, control and computer engineering. Mechatronics provides engineers with multi-disciplinary skills. The applications of Mechatronics includes manufacturing, power systems, transportation, optical telecommunications and biomedical engineering. Industrial robot is the most appropriate example of Mechatronics system as it has electronics, mechanics, and computing to perform its daily routine.

# **Automobile Engineering**

In Automobile Engineering students get an opportunity to learn manufacturing designing, mechanical mechanisms as well operations of automobiles through experiential learning. Student will conduct real time automotive activities at different levels such as skilling, up-skilling programmes in automobile

domain based on National Occupational Standards (NOS) to be first day job ready. They will get exposure to global & futuristic trends in automobile through lectures and training by industry experts.

# Milestones

- Tinkering lab in first year (Automobile, Refrigeration and air conditioning, CNC machines) where students get an opportunity to learn real engineering by assembling and dissembling auto and refrigeration parts and hands on
- · Our students designed and manufactured ATV, Hybrid vehicle and Divya Sakti (vehicle for disabled and elderly people) and these projects were eye catcher in Auto Expo 2018. The students also designed Electric Sports Bike, Electric tubeless Bike and Collapsible car in Auto Expo 2020.
- Regular feature to participate in SAE-BAJA organized by Society of Automotive Engineers (SAE) by designing and manufacturing.
- Students got Acceleration Award in SAE-BAJA-INDIA-2020 and won Rs. 60000/- Prize.

# Laboratories

- · Advance Research Engineering
- Engineering Mechanics Lab
- · Dynamics of Machines

# Heat & Mass transfer

- Machine Design
- Refrigeration & Air Condition
- · Automobile Engineering
- CAD/CAM Lab
- CNC and Rapid Prototype Lab
- Simulation Lab
- Internal Combustion Engine
- Kinematics of Machines
- Basic Workshop
- Fitting & Welding Workshop
- Fluid Mechanics
- Manufacturing Science
- Automotive Aerodynamics
- Turbo Machinery
- · Strength of Material

# **Programmes Offered**

# **B.Tech.-Mechanical Engineering**

# B.Tech (ME) in two specializations:

- B.Tech (Automobile Engineering)
- B.Tech (Mechatronics)

# M. Tech. (ME) in three specializations:

- Production and Industrial Engineering
- Fluid and Thermal
- · Machine Design

Ph.D. in Mechanical Engineering (Full Time/Part Time)

# **OUR RECRUITERS**







Placements and Summer Internships are an integral part of any University's annual calendar of activities. Sharda University has a well laid-out and systematic process of dovetailing our student career aspirations with corporate expectations. The Placement Department at Sharda University comprises of the Student Committee with 30 members from the last two years of the course and the Placement Department represented by the Placement Managers, Faculty, and Industry Professionals.

The leading companies from all sectors are invited by the Placement Department on the campus, where the eligible students are facilitated to go through the entire selection process. The entire process is governed by the student's ability and performance, as well as the requirements and norms of the Industries.

We encourage competitiveness by nurturing knowledge, entrepreneurship and creativity. We believe these strengths help us to successfully compete and exploit emerging opportunities.

# Life Skills Training

We believe in an education system that looks beyond employment and concentrates on individual development by imparting "Life Skills" and enhancing life time opportunities. We spare no efforts to groom our students, not only in their chosen discipline, but also broaden their mindsets and create positive attitudes, thus equipping them with all qualities to make them an asset to whichever organization they join.

# **Campus Partner Programme**

To bridge the gap between the theoretical and practical aspects of the curriculum, Industry and Corporate Interaction is extremely important. The Placement Department recognizes this need and addresses it through the Campus Partner programme. Regular associations and meetings with Corporate provide industry exposure to the students and enable them to pick up new skills other than what is being imparted in the classrooms.

The Placement Department offers strategic partnerships with companies and creates mutually beneficial relationships. Internships, recruitments, alumni database access and specialized short term training of the students as per the requirements of the companies, are just a few ways this goal is accomplished.

# **Placement Highlights**

Total number of Companies: 350+
Total number of MNCs till date: 150+
More than 50+ CMM level-5 companies
More than 30+ Fortune 500 companies
Nodal Centre for Indian Airforce for Fast Track Selections (FTS) of Engineers in entire North India
Nodal Centre Indian Navy for Campus Recruitment



































































































































# Star Achievers



**Mr. Diwakar Vaish** Creator of India's first 3D Printed Humanoid Robot & World's Smallest Ventilator



**Mr. Rohith Kumar Polishetty** Artificial Intelligence Lead at Vaco, California, United States



**Mr. Loveleen Singh**DevOps Engineer, Cashforce NV,
Belgium. Earning a package of
Rs. 32 LPA



Md. Junaid Ahmed AIR 3rd in UPSC Civil Services Examination 2018



**Mr. Shankerjit S. Loitongbam**Cleared Civil Services
Exam (UPSC), M.Tech.
EEE, 2016



Mr. Shubham Mathur Placed at Xavient Information System



Mr. Madugula Sukumar Reddy B.Tech. (ME), R&D Process Engineer Technology, RCT Solutions GmbH, Germany



**Mr. Sourav Khatua** MS (Akron University, US), Project Engineer at Manhattan, US. Earning a package of Rs. 50 LPA



**Mr. Anubhav David** System Validation Engineer, Intel



**Ms. Zena Vatsa** Software Engineer, Tech. Mahindra, London, UK.



Mr. Abhishek Pareek B.Tech. ME Working at Indian Oil Corporation, Vadodra



**Ms. Anjali**Pursuing MSc. from
University College
Dublin, Ireland



Mr. Abhinav Singh Consultant, PricewaterhouseCoopers



**Mr. Prashant Priyadarshi**Senior Consultant,
Deloitte



**Mr. Arpit Jain**Offered a package of
Rs. 65 LPA from Genesis
ATC, USA.



Ms. Jaanvi Kaushik
Pursuing M.Sc. in Brewing and Distilling
with Entrepreneurship from Heriot-Watt
University in Edinburgh, Scotland.



Mr. Nawaraj Kumar Mahato Pursuing M.S. (Electric Power System & Automation), from North China Electric Power University in Beijing, P.R. China



**Mr. Deepak Jha**Working at Wipro
Technologies



Mr. Gursatya "Guru" Singh B.Tech. - Biotech, Director of Scientific Content, Science Exchange-The world's leading platform for outsourced research



**Ms. G. Shakthi Priya**Placed in IBM and
TATA Consultancy Services



**Mr. Faizan Kabir**Pursuing Ph.D, University of Applied Sciences, Furtwangler, Germany



**Mr. Sourabh Das** Scored 98 percentile in CAT 2017. IIM Ahmedabad



**Mr. Arjun Bhatta**Pursuing Ph.D. (Molecular Biology)
from Georg-August-Universität
Göttingen, Germany.



Mr. Nishant Nidaria Selected in International Master of Electronic in ESIEE, Lle DE, Paris, France

# Star **Achievers**



Mr. Om Tekriwal Selected in International Master of Electronic in ESIEE, Lle DE, Paris, France



Mr. Ashutosh Srivastava Placed in Amazon at a package of Rs. 18 LPA



Mr. Ikram Ul Haq Emal Master's in Electrical & Comm. Engineering, Kassel University, Germany





Mr. Aamir Sohel **Business Development** Associate Think & Learn Pvt Ltd., Earning 10 LPA



Mr. B. Sai Karthik MS, University of Windsor, Canada



Mr. Juned Hajari TOEFL, M.Sc. University of Rome, Italy



Mr. Pratik Jain Scored 97.7 percentile in CAT 2018 and studying at IIM Kashipur.



Ms. Nilisha Pokhrel Pursuing Ph.D. at Marquette University, USA



Mr. Aayush Srivastava Working at Think & Learn, Earning a package of Rs. 10 LPA



Ms. Shruti Chintalapudi B. Tech. CSE Placed in Fair Isaac Package of 8 LPA



Mr. Pratik Gupta CEO & Co. Founder Terasol Technologies



Ms. Sakshi Singh GRE, TOEFL PhD, Ludwig Maximilian University, Munich, Germany



Mr. Sahil Shah B. Tech. ECE Working at Think and Learn Private Limited Package of 10LPA



Mr. Manmeet Devgun Placed at GlobalLogic Inc. as an Associate Software Engineer



Mr. Akash Aman B.Tech. Civil Engineering Placed in Byju's Package 10 LPA



Mr. Rasindu Rajnaike GRE, PhD, University of Houston, Texas USA



Mr. Sabin Dhakal JNU - Rank 001, SAU - Rank 001 (with President fellowship) Currently Doing Ph.D. from University of Montreal, Canada



Mr. Vaibhav K Singh MSc., Macquarie University Sydney, Australia



Ms. Jinnat Saberine B.Tech. Civil Engineering Won funding from Google for her startup and author of "Not Very Far".



Mr. Tafheem Wani B.Tech. Civil Engineering Placed in Byju's Package 10 LPA.



Ms. Mansi Verma B. Tech. CSE Placed in Fair Isaac Package of 8 LPA



Mr. Yash Doshi TOEFL, Masters University of Canterbury, New Zealand

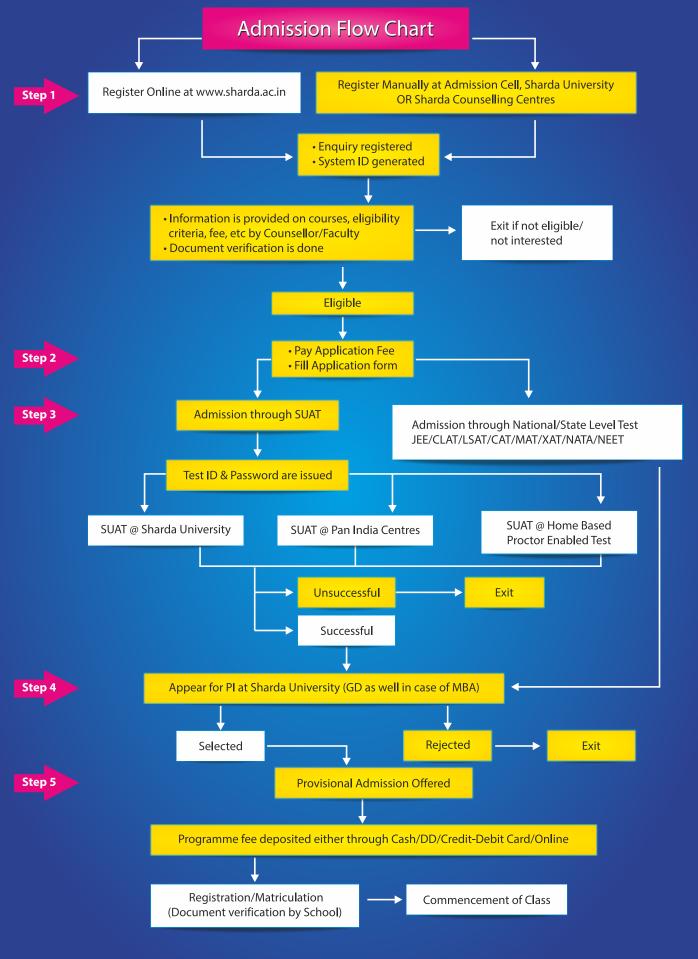


Ms. Eram Fatima GATE 2018-AIR-Rank 261 JNU CEEB - Rank 10 M. Tech, ICT, Mumbai



Mr. Aquib Javed GATE 2018-AIR Rank-480 NET-JRF, DBT-JRF

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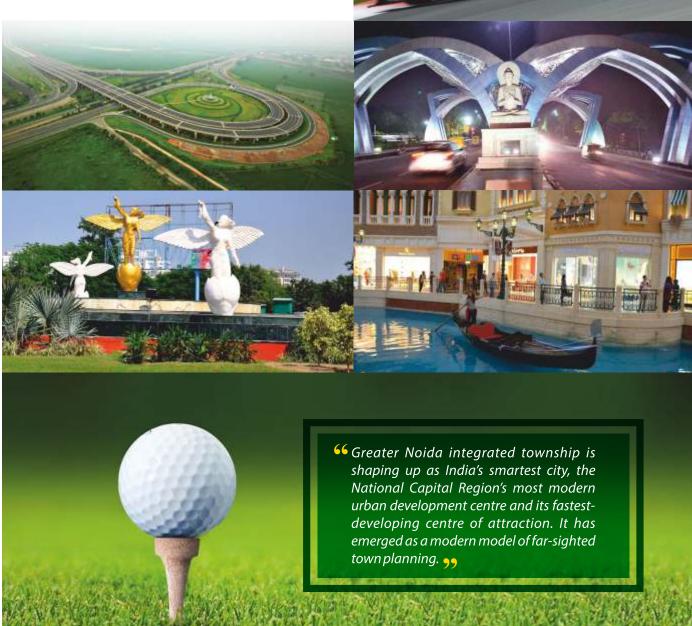
# Greater Noida. Hub of Education in Delhi-NCR.

Situated adjacent to New Delhi, Greater Noida is one of the fastest developing educational hubs. Home to some of the leading universities in India, Greater Noida sees lots of international students pursuing their career dreams.

India's first ISO 9000-2000 certified city, Greater Noida is amongst the cleanest, greenest and most well planned cities of India. Greater Noida is amongst the selected cities of the world, chosen for F1 Grand Prix Race.

Sharda University campus at Knowledge Park III is the largest in Greater Noida & the entire NCR.





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Notes			

# Regional Reach-Sharda Counselling Centre



SHARDA UNIVERSITY CAMPUS

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