

SHARDA UNIVERSITY, GREATER NOIDA
LIST OF Ph.D. DEGREE AWARDEE

Sl.	Faculty	Enrollment No.	Discipline	Supervisor	Co-supervisor	Student Name	Title of Thesis	Date of award of degree
1	RTDC	2010002588	Materials Technology	Prof. S.K. Mishra	Prof. V. K. Verma	Arvind Kumar	Study of MPB in Pb Substituted Piezoelectric Materials	05.09.2016
2	SBS	2010002565	Management	Prof. Daleep Parimoo		Monica Agarwal	Job stress in working women professional in national region of Delhi: An empirical study	08.02.2016
3	SBS	201000569	Management	Prof. Mukesh Chaturvedi	Prof. Shailni Sharma	Gunjan Bhatnagar	A study of higher technical educational institutes in western UP and NCR with special reference to qualification and performance of faculty in delivering quality education	08.12.2016
4	SBS	2010002638	Management	Dr. Hari Shankar Shyam		Bhaskar Das Gupta	Measuring the effectiveness of blue ocean strategy with respect to Indian IT industry	17.04.2017
5	SBS	2010002571	Management	Prof. Y.P. Singh		Ankur Agarwal	Determinants of Corporate Capital Structure: Evidence from India	29.12.2015
6	SBSR	2010002644	Chemistry	Prof. N.B. Singh		Sonal Agrawal	Removal of Heavy metals and dyes from water using polymer nanocomposites	18.10.2016
7	SBSR	2010002613	Chemistry	Prof. N.B. Singh		Jayram Singh	Solidification and simulation studies of organic eutectic materials	20.10.2016
8	SBSR	2010002589	Chemistry	Prof. B. Bhattacharya		Nitin Appa Jadhav	Studies on Modification of Working Electrode for Dye Sensitized Solar Cells	27.09.2016
9	SBSR	2010002601	Env. Sc.	Prof. Rajesh Kumar	Prof. R.P. Singh	Manish Sharma	Seasonal Characteristics and Dynamics of Atmospheric Aerosols	02.04.2016
10	SBSR	2010002587	Env. Sc.	Prof. N. B. Singh		Garima Nagpal	Removal of Toxic chemicals from water using various adsorbents	07.01.2017
11	SBSR	2010002616	Env. Sc.	Prof. Rajesh Kumar	Prof. S.S. Randhawa	Shruti Singh	Study of environmental impacts and associated concern on Naradu Glacier Himachal Pradesh	30.12.2016
12	SBSR	2010002618	Mathematics	Prof. A.H. Siddiqi		Nagma Irfan	Data mining with wavelets	19.11.2016
13	SBSR	2010002586	Physics	Prof. B. Bhattacharya		Divya Singh	Ion Beam Modification of PEO Based Polymer Electrolytes	06.08.2016
14	SBSR	2010002600	Physics	Prof. B. Bhattacharya		Amit Saxena	Studies of Mixed Conducting Polymer Electrolytes	15.03.2016
15	SBSR	2012003429	Physics	Prof. Bhaskar Bhattacharya		Rahul Singh	Bio polymer electrolytes and their electrochemical applications	21.04.2017
16	SBSR	2010002620	Physics	Prof. P.K. Singh		Vivek Kumar Singh	Studies on ammonium iodide doped polymer solid electrolytes and their applications in dye sensitized solar cells	24.09.2015
17	SET	2010002645	Biotechnology	Prof. Shahana Mazumdar		Nivedita Singh	QTL mapping for grain quality trait in Indian rice germ plasm	01.12.2016
18	SET	2012005937	CE	Prof. Satya Prakash		Okoye Francis Nnaemeka	Strength characteristics of green concrete	10.11.2016
19	SET	2012005928	CE	Prof. Rajesh Kumar		Pramod Kumar Sinha	Impact of climate change on water availability in resource of lebata river	18.04.2017
20	SET	2011230083	CSE	Prof. A.K. Soni	Prof. Girish Sharma	Sandeep Nath Mathur	Requirement Modeling Using Agent Oriented Approach for a Non Fading Data Warehouse	06.08.2016
21	SET	2010002622	CSE	Prof. A.K. Soni	Mohd. Quasim Rafiq	Mandeep Kaur	Thought Recognition: Knowledge Discovery from EEG Signals and Classifying by Classifier Ensemble	08.09.2016
22	SET	2010002572	CSE	Prof. A.K. Soni	Prof. Pankaj Agarwal	Ruchi Gupta	Improved Multiple Sequence Alignment by Genetic Algorithm	09.05.2016
23	SET	2010002578	CSE	Dr. K. K. Ravulakollu		A. K. Sahoo	Computer Recognition of Indian Sign Language	09.09.2015
24	SET	2010002576	CSE	Dr. K. K. Ravulakollu		P. K. Sarangi	Odia Reading Machine for Handwritten Character Recognition	09.09.2015
25	SET	2010002573	CSE	Prof. A.K. Soni	Prof. Anjana Gosain	Prabhjot Kaur	Soft Computing Based Image Segmentation of Noisy Digital Images	28.05.2015
26	SET	2010002610	CSE	Prof. A.K. Soni	Prof. Saurabh Pal	Ramjeet Singh Yadav	Modeling Academic Performance Evaluation Using Soft Computing Techniques	29.01.2016

27	SET	2010002609	CSE	Prof. A.K. Soni	Prof. Rachana Soni	Anupama Kaushik	Software Cost Estimation Based on Soft Computing Techniques	30.05.2015
28	SET	2010002575	CSE	Dr. K. K. Ravulakollu		Rajiv Kumar	An Integrated Research Environment for Devnagari Optical Document Recognition	30.06.2015
29	SET	2010002612	CSE	Prof. A.K. Soni		Ritika Wason	Automata-Based Software Reliability Model	31.10.2015
30	SET	2011230081	ECE	Prof. A.H. Siddiqi		Ruchira Aneja	Image compression on Biomedical imaging modalities using wavelets and its variants	07.11.2016
31	SET	2011230084	ECE	Prof. R.M. Mehra	Prof. S.R.N. Reddy	Rashmi Priyadarshini	Development of wireless sensor network for campus monitoring and control	16.02.2017
32	SET	2010002583	ECE	Prof. A.H. Siddiqi		Noor-E-Zahra	Analysis of brain signal and images using wavelet and its variants	19.11.2016
33	SET	2011230102	ME	Prof. G.P. Sinha	Prof. N.K. Samria	Deo Raj Tiwari	Formulation and analysis of a mathematical model of combustion chamber for optimal design of piston of a diesel engine	28.12.2015

Abbreviations:

SET	School of Engineering and Technology
SBSR	School of Basic Science and Research
SBS	School of Business Studies
RTDC	Research and Technology Development Centre

ME	Mecchanical Engineering
CSE	Computer Science and Engineering
CE	Civil Engineering
ECE	Electronics and Communication Engineering
Env. Sc.	Environmental Science