

**SHARDA UNIVERSITY**  
**LIST OF Ph.D. DEGREE AWARDED SCHOLARS (AS ON 07-05-2019)**

<u>S. No.</u>	<u>Enrollment No.</u>	<u>Scholar's Name</u>	<u>Subject</u>	<u>School</u>	<u>Name of Supervisor</u>	<u>Name of Co-Supervisor</u>	<u>Title of the thesis</u>	<u>Date of Award</u>
1	2010002573	Dr. Prabhjot Kaur	Computer Science and Engineering	SET	Prof. A. K. Soni	Prof. Anjana Gosain	Soft Computing Based Image Segmentation of Noisy Digital Images	2015-05-28
2	2010002609	Dr. Anupama Kaushik	Computer Science and Engineering	SET	Prof. A. K. Soni	Dr. Rachna Soni	Software Cost Estimation Based on Soft Computing Techniques	2015-06-30
3	2010002575	Dr. Rajiv Kumar	Computer Science and Engineering	SET	Dr. Kiran Kumar Ravulakollu	Dr. Rajesh Bhat	An Integrated Research Environment for Devnagari Optical Document Recognition	2015-06-30
4	2010002578	Dr. Ashok Kumar Sahoo	Computer Science and Engineering	SET	Dr. Kiran Kumar Ravulakollu		Computer Recognition of Indian Sign Language	2015-09-09
5	2010002576	Dr. Pradeepta Kumar Sarangi	Computer Science and Engineering	SET	Dr. Kiran Kumar Ravulakollu		Odia Reading Machine for Handwritten Character Recognition	2015-09-09
6	2010002620	Dr. Vivek Kumar Singh	Physics	SBSR	Prof. P. K. Singh		Studies on Ammonium Iodide Doped Polymer Solid Electrolytes and their Applications in Dye Sensitized Solar Cells	2015-09-24
7	2010002612	Dr. Ritika Wason	Computer Science and Engineering	SET	Prof. A.K. Soni	Prof. M. Qasim Rafiq	Automata-Based Software Reliability Model	2015-10-31
8	2011230102	Dr. Deo Raj Tiwari	Mechanical Engineering	SET	Dr. G. P. Sinha	Dr. N. K. Samria	Formulation and Analysis of a Mathematical Model of Combustion Chamber for Efficiency Improvement of a Diesel Engine	2015-12-28
9	2010002571	Dr. Ankur Agarwal	Management	SBS	Prof. Y. P. Singh		Determinants of Corporate Capital Structure: Evidence from India	2015-12-29
10	2010002610	Dr. Ramjeet Singh Yadav	Computer Science and Engineering	SET	Prof. A. K. Soni	Dr. Saurabh Pal	Modeling Academic Performance Evaluation Using Soft Computing Techniques	2016-01-29
11	2010002565	Dr. Monica Agarwal	Management	SBS	Prof. Daleep Parimoo		Job Stress in Working Women Professionals in National Capital Region of Delhi: An Empirical Study	2016-02-08
12	2010002600	Dr. Amit Saxena	Physics	SBSR	Prof. Bhaskar Bhattacharya		Studies of Mixed Conducting Polymer Electrolytes	2016-03-15
13	2010002601	Dr. Manish Sharma	Environmental Science	SBSR	Prof. Ramesh P. Singh	Prof. Rajesh Kumar	Seasonal Characteristics and Dynamics of Atmospheric Aerosols	2016-04-02
14	2010002572	Dr. Ruchi Gupta	Computer Science and Engineering	SET	Prof. A. K. Soni	Dr Pankaj Agarwal	Improved Multiple Sequence Alignment by Genetic Algorithm	2016-05-09
15	11SETPHDCE006	Dr. Sandeep Nath Mathur	Computer Science and Engineering	SET	Prof. A. K. Soni	Dr. Girish Sharma	Requirement Modeling Using Agent Oriented Approach for a Non Fading Data Warehouse	2016-08-06
16	2010002586	Dr. Divya Singh	Physics	SBSR	Prof. Bhaskar Bhattacharya		Ion Beam Modification of PEO Based Polymer Electrolytes	2016-08-06
17	2010002588	Dr. Arvind Kumar	Materials Technology	RTDC	Prof. S. K. Mishra	Dr. Vinay K. Verma	Study of MPB in Pb Substituted Piezoelectric Materials	2016-09-05

18	2010002622	Dr. Mandeep Kaur	Computer Science and Engineering	SET	Prof. A. K. Soni	Dr. M.Qasim Rafiq	Thought Recognition: Knowledge Discovery from EEG Signals and Classifying by Classifier Ensemble	2016-09-08
19	2010002589	Dr. Nitin Appa Jadhav	Chemistry	SBSR	Prof. Bhaskar Bhattacharya		Studies on Modification of Working Electrode for Dye Sensitized Solar Cells	2016-09-27
20	2010002644	Dr. Sonal Agrawal	Chemistry	SBSR	Prof. N. B. Singh		Removal of Heavy Metals and Dyes from Water Using Polymer Nanocomposite	2016-10-18
21	2010002613	Dr. Jayram Singh	Chemistry	SBSR	Prof. N. B. Singh		Solidification and Simulation Studies of Organic Eutectic Materials	2016-10-20
22	2011230081	Dr. Ruchira Aneja	Electronics and Communication Engineering	SET	Prof. A. H. Siddiqui		Image Compression of Biomedical Imaging Modalities Using Wavelets and its Variants	2016-11-07
23	2012005937	Dr. Okoye Francis Nnaemeka	Civil Engineering	SET	Prof. Satya Prakash		Strength Characteristics of Green Concrete	2016-11-10
24	2010002583	Dr. Noor-E-Zahra	Electronics and Communication Engineering	SET	Prof. A. H. Siddiqui		Analysis of Brain Signals and Images Using Wavelet and its Variants	2016-11-21
25	2010002618	Dr. Nagma Irfan	Mathematics	SBSR	Prof. A. H. Siddiqui		Data Mining with Wavelets	2016-11-21
26	2010002645	Dr. Nivedita Singh	Biotechnology	SET	Prof. Shahana Mazumdar		QTL Mapping for Grain Quality Trait in Indian Rice Germplasm	2016-12-01
27	2010002569	Dr. Gunjan Bhatnagar	Management	SBS	Prof. Mukesh Chaturvedi	Prof. Shalini Sharma	A Study of Higher Technical Educational Institutes in Western U.P. and NCR, with Special Reference to Qualification and Performance of Faculty in Delivering Quality Education	2016-12-08
28	2010002616	Dr. Shruti Singh	Environmental Science	SBSR	Prof. Rajesh Kumar	Dr. S. S. Randhava	Study of Environmental Impacts and Associated Concern on Naradu Glacier, Himachal Pradesh	2016-12-30
29	2010002587	Dr. Garima Nagpal	Environmental Science	SBSR	Prof. N. B. Singh		Removal of Toxic Chemicals from Water Using Various Adsorbents	2017-01-07
30	2011230084	Dr. Rashmi Priyadarshini	Electronics and Communication Engineering	SET	Prof. R. M. Mehra		Development of Wireless Sensor Network for Campus Monitoring and Control	2017-02-16
31	2010002638	Dr. Bhaskar Das Gupta	Management	SBS	Dr. Hari Shankar Shyam		Measuring the effectiveness of blue ocean strategy with respect to Indian IT industry	2017-04-17
32	2012005928	Dr. Pramod Kumar Sinha	Civil Engineering	SET	Prof. Rajesh Kumar		Impact of climate change on water availability in resource of leбата river	2017-04-18
33	2012003429	Dr. Rahul Singh	Physics	SBSR	Prof. Bhaskar Bhattacharya		Bio polymer electrolytes and their eletrochemical applications	2017-04-21
34	2010002574	Dr. Rohit Khokkar	Computer Science and Engineering	SET	Prof. R.C. Singh		Biometric identification using multiple staitis	2017-08-29
35	2010002538	Dr. Kali Ram Gola	Management	SBS	Prof. P.K. Aggarwal		Role of commercial banks in development for SMEs in India (With special reference to the sport goods industry in Meerut district UP)	2017-08-29
36	2013000017	Dr. Surendra Nath Shukla	Management	SBS	Prof. M.P. Gupta	Prof. J.K. Sharma	Analysis of M health effectiveness for primary care on rural and urban population	2017-09-19

37	2010002596	Dr. Amitabh Mishra	Management	SBS	Dr. Nisha Kant Ojha	Prof. Dharm Bir Singh	Marketing of tourism services in Eastern part of Uttar Pradesh India (A study of cultural tourist's perception)	2017-09-25
38	2010002626	Dr. Jai Shankar Prasad Keshari	N.S.T.	RTDC	Prof. R.M. Mehra	Prof. B. K. Kanaujia	Design and analysis of microstrip antenna crystal polymer based on liquid substrate	2017-10-17
39	2014000465	Dr. Firdous Hussain Beigh	Biotechnology	SET	Prof. Rita Singh Majumdar		Role of stem cell factor BMI1 in the development of rpostate cancer	2017-12-01
40	2011230095	Dr. Manisha Gupta	Management	SBS	Dr. Hari Shankar Shyam		A study on changing pattern of consumer behaviour with increase in large retail outlets (FMCG sector)	2017-12-19
41	2010002564	Dr. Shadma Parveen	Management	SBS	Prof. Daleep Parimoo	Prof. R.N. Mathur	A Study of impact of faculty development training on the teaching competencies of faculty members in technical education	2018-01-30
42	2014000481	Dr. Olaleye Babatunde Solomon	Computer Science and Engineering	SET	Prof. Shri Kant		Security issues in enhancing storage spaces of smartphones with special reference to swarn prediction approach	2018-02-05
43	2010002570	Dr. Farida Khan	Management	SBS	Prof. Anoop Pant	Dr. Shalini Sharma	Determinants of consumer preferences between organized and Unorganized retailing with special reference to grocery products: A study of NCR Region	2018-02-17
44	2012018717	Dr. Ritu Paliwal	Biotechnology	SET	Prof. Rita Singh Majumdar	Prof. Rakesh Singh	Development of simple sequence repeat (SSR)enriched library and microsatellite markers in Tinospora cordifolia	2018-02-19
45	2013017087	Dr. Anu Kumar	Biotechnology	SET	Prof. Rita Singh Majumdar		Antibacterial activity of biosynthesized silver nanoparticles against multi drug resistant isolates	2018-04-20
46	2014014225	Dr. Onwurah Christian Obiekwe	Biotechnology	SET	Prof. Shahana Mazumdar		Characterization of chlorophyta as food supplement	2018-05-04
47	2012003524	Dr. Shaktiman Singh	Environmental Science	SBSR	Prof. Rajesh Kumar		Study of glacio hydrological processes	2018-05-05
48	2010002591	Dr. Padmesh Tripathi	Mathematics	SBSR	Prof. A.H. Siddiqi		Recent devlopment in inverse problems with applications to signal de-noising	2018-05-10
49	2010002617	Dr. Amita Garg	Mathematics	SBSR	Prof. A.H. Siddiqi		Inverse problems related to partial differential equations	2018-05-14
50	2014006803	Dr. Nasiru Saidu Sulaiman	Management	SBS	Prof. Daleep Parimoo	Prof. Shradha Malhotra	Role of open innovation system in small and medium enterprises (SMEs) growth: An Empirical study of nigerian SMEs	2018-05-25
51	2010002584	Dr. Monika Bajpai	Biotechnology	SET	Prof. Rita Singh Majumdar		Effect of different stresses on antioxidant system of Ocimum sanctum L under different pH gradients and characterization of superoxide dismutase	2018-07-07
52	2011230086	Dr. Vandana Gupta	Chemistry	SBSR	Dr. Anupama Agarwal	Prof. M.K. Singh	Removal of dyes from aqueous solution by using non-conventional adsorbents	2018-07-09
53	2010002635	Dr. Madhu Ranjan Vats	Management	SBS	Prof. Milindo Chakrabarti	Dr. Rajesh Kumar	Sustainable green marketing strategy a case study of car industry in India	2018-07-09

54	2014017463	Dr. Lydia Sam	Environmental Science	SBSR	Prof. Rajesh Kumar		Study of dynamics in Himalayan galciers using geospacial techniques	2018-07-25
55	2010002619	Dr. Anemone Koul Chaku	Physics	SBSR	Prof. Bhaskar Bhattacharya		Effect of Corona discharge on Polycrystalline chalcogenide materials	2018-08-18
56	2010002580	Dr. Rahis Kumar Yadav	Electronics and Communication Engineering	SET	Prof. R. M. Mehra	Prof. Pankaj Pathak	Modeling and simulation of dual channel dual material gate AlGaIn/GaN high electron mobility transistor (DCDMGHEMT)	2018-09-15
57	2013000049	Dr. Bithika Bishesh	Management	SBS	Prof. Shradha Malhotra		Analysis of Economic growth from SEZs	2018-09-27
58	2013000121	Dr. Pallavi Tyagi	Management (HR)	SBS	Dr. P. K. Aggarwal		Study of organizational performance with reference to employee empowerment	2018-10-06
59	2010002634	Dr. Nitendra Kumar	Mathematics	SBSR	Dr. Khursheed Alam	Prof. A.H. Siddiqi	Sustainable green marketing strategy a case study of car industry in India	2018-10-18
60	2010002639	Gunjan Garg	Management (HR)	SBS	Prof. Daleep Parimoo		Employee motivation challenges in hospitality industry: An empirical study of hospitality in Delhi NCR	2018-10-26
61	2015009061	Mustafa Alhaji Isa	Biotechnology	SET	Prof. Rita Singh Mazumdar		Molecular modelling and docking of target protiens from mycobacterium tuberculosis	2018-11-14
62	2012018706	Mbonu Chikwelu Maduabuchi	Management (Finance)	SBS	Prof. Milindo Chakraborty	Dr. Hari Shankar Shyam	Shift from managerial to entrepreneurial economy: comparitive performance of managerial and entrepreneurial firms in Nigeria	2018-11-28
63	2011230108	Ezeanata Walter Chukwudi	Management (HR)	SBS	Prof. Daleep Parimoo		Leadership development in Nigerian banking system	2018-12-12
64	2014016482	Algoni Umar Sheriff	Management (Economics)	SBS	Prof. P. K. Agrawal	Prof. D. H. Balami	An assessment and analysis of the challenges faced by the manufacturing sector in developing countries: A case study of Nigeria	2019-01-21
65	2010002566	Ritesh Batra	Management (HR)	SBS	Prof. Daleep Parimoo		A study on relationship between drama intervention and employability	2019-02-07
66	2014017269	Sunil Kumar Saxena	Chemistry	SBSR	Prof. N. B. Singh		Characterization of high strength Geopolymer cement concrete	2019-02-14
67	2012018436	Aarti Sharma	Human Resource	SBS	Dr. Mridul Dharwal	Prof. Santoshi Sengupta	A study on inteventions in work engagement and their impact on human resource	2019-03-25
68	2015002855	Onuegbu Chris Uzo God	N.S.T.	RTDC	Dr. Anupam Agarwal	Prof. N. B. Singh	Dietary effects of Nano feed additives on growth performance of catfish	2019-04-04
69	2012018483	A. Ambikapathy	E.E.E.	SET	Prof. Gajendra Singh		Study of photovoltaic system integrated with smart grids	2019-04-10