

SIR PADAMPAT SINGHANIA UNIVERSITY, UDAIPUR, RAJASTHAN
LIST OF Ph.D SCHOLARS REGISTERED

S.No.	Faculty	Department	Name of Supervisor/ Co-Supervisor	Name of Scholar	Enrollment	Date of Registration	Topic of Research	Likely Date of completion of Ph.D	Availing Fellowship (Yes/No)	Funding Agency of Fellowship
Academic Year: 2010-11										
1	Engineering	Comp. Sc. & Engg.	Dr. Anand A. Bhaskar	Subhrendu G Neogi	10DP000013	23.08.2010	Designing Framework for optimization of Routing Protocol in Wireless Sensor Networks	30.06.2018	No	N/A
Academic Year: 2012-13										
2	Management	Management	Dr. Vineet Chouhan	Swati Upadhyay	12DP000031	11.10.2012	Developing bank service quality model for indian banks	31.12.2018	No	N/A
3	Engineering	Biotechnology	Dr. Archana Gajbhiye	Dinesh Kumar	12DP000034	15.04.2013	Synergistic effects of certain metal and medicinal plant extracts on antimicrobial activity against pathogenic bacteria	31.12.2018	No	N/A
4	Engineering	Comp. Sc. & Engg.	Dr. Divya Bhatnagar	Gaurav Kumar Ameta	12DP000035	15.03.2013	Designing an efficient model for privacy preserving data publishing.	15.06.2018	No	N/A
5	Engineering	Elec. & Comm. Engg.	Dr Anand A Bhaskar	Rashmi Champawat	12DP000037	15.03.2013	Design and development of energy scavenging interface circuit for embedded systems	25.12.2018	No	N/A
6	Engineering	Biotechnology	Dr. Archana Gajbhiye	Vipin Nagda	12DP000039	15.04.2013	Characterization of bioactive compounds from fungi associated with certain medicinal plants	05.06.2018	No	N/A
Academic Year: 2013-14										
7	Engineering	Comp. Sc. & Engg.	Dr Divya Bhatnagar	Richa Mishra	13DP000044	01.10.2013	Analysis of the awareness of diversified social culture in autistic children through multimedia tools.	15.10.2018	No	N/A
8	Science	Mathematics	Dr. Yashovardhan Vyas	Kalpna Fatawat	13DP000048	10.05.2014	Investigation and analysis of problems associated with generalized and q-hypergeometric functions and their solutions	15.11.2018	No	N/A
9	Engineering	Comp. Sc. & Engg.	Dr. Prasun Chakrabarti	Pradeep Laxkar	13DP000049	12.05.2014	Investigation towards realising spatial data mining	Thesis Submitted	No	N/A
Academic Year: 2014-15										
10	Engineering	Comp. Sc. & Engg.	Dr. Prasun Chakrabarti	Kuntal Barua	14DP000051	16.12.2014	Designing a Critical Thinking Based Model for Assessing Quality of Higher Education Institution (HEIs) in India	15.01.2019	No	N/A
11	Management	Management	Dr. Shweta Lalwani	Ms. Nikita Porwal	14DP000052	22.08.2014	Work life balance : A case study of public sector banks and private sector banks in india	15.01.2019	No	N/A
12	Engineering	Comp. Sc. & Engg.	Dr. Prateek Srivastava	Rohit Srivastava	14DP000054	23.08.2014	A novel approach for authentication based on triple level biometric fusion using artificial neural networks.	15.01.2019	No	N/A
13	Engineering	Elec. & Comm. Engg.	Dr. Anand A. Bhaskar	Ashish Kumar Parekh	14DP000058	21.08.2014	Energy efficient dynamic topology management algorithm for WSN's	15.01.2019	No	N/A
14	Engineering	Comp. Sc. & Engg.	Dr Sumangla Rathore	Ashok Kumar Verma	14DP000059	25.09.2014	An integrated approach for implementing virtual cloud clusters with moodle based web interfaces	15.01.2019	No	N/A
15	Engineering	Comp. Sc. & Engg.	Dr Avinash Panwar	Vishu Singhvi	14DP000060	18.08.2014	A text mining based netnographic study for measuring consumer perception of select sports brands	15.01.2019	No	N/A
16	Engineering	Comp. Sc. & Engg.	Dr. Prasun Chakrabarti	Harish Tiwari	14DP000061	22.11.2014	Utilization of Various Data Mining Classification Techniques for Analysis of Lung Cancer	15.01.2019	No	N/A
17	Engineering	Elec. & Comm. Engg.	Dr. Anand A. Bhaskar	Ajay Kumar Lala	14DP000062	05.05.2015	Optimizing energy and bandwidth issues of dynamic source routing protocol in MANET	Thesis Submitted	No	N/A
Academic Year: 2015-16										
18	Science	Mathematics	Dr. Yashovardhan Vyas	Anand Vardhan Bhatnagar	15DP000064	01.09.2015	Investigation and analysis of problems associated with Erdélyi type integrals, generalized hypergeometric series and their applications	31.12.2019	No	N/A

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19	Engineering	Elec. & Comm. Engg.	Dr. Amrit Ghosh	Anurag Garg	15DP000065	01.09.2015	Enhancement of Rectangular Microstrip Patch Antenna (RMPA) parameters using defected ground structure	Thesis Submitted	No	N/A
20	Engineering	Mechanical Engg.	Dr. Prithvi Singh	Ashutosh Arora	15DP000066	21.09.2015	Development and analysis of optically selective composite surfaces for solar power system applications	31.12.2019	No	N/A
21	Engineering	Elec. & Comm. Engg.	Dr. Amrit Ghosh	Hussain Bohra	15DP000067	19.08.2015	Tunable band pass filter design based on external quality factor tuning using novel methodology for wide band applications	31.12.2019	No	N/A
22	Engineering	Comp. Sc. & Engg.	Dr. Prateek Srivastava	Jitendra Prithviraj	15DP000068	22.08.2015	Improving performance of recommendation system using demographic and sequential information	31.12.2019	No	N/A
23	Engineering	Elec. & Comm. Engg.	Dr. Anand A. Bhaskar	Kapil Keswani	15DP000069	08.09.2015	Design of reliable and sustainable wireless sensor networks	31.12.2019	No	N/A
24	Engineering	Comp. Sc. & Engg.	Dr. Prateek Srivastava	Karunendra Verma	15DP000070	16.09.2015	Analysis the prognostic in hepatitis disease using machine learning techniques	31.12.2019	No	N/A
25	Engineering	Mechanical Engg.	Prof. Vinod Patidar	Manoj Narwariya	15DP000071	02.09.2015	Studies on dynamic analysis of laminated composite plate using FEM	31.12.2019	No	N/A
26	Engineering	Comp. Sc. & Engg.	Dr. Prateek Srivastava	Saurabh Kapoor	15DP000072	22.08.2015	Modelling fault resistant UUB based moving sequencer atomic broadcast in distributed systems	31.12.2019	No	N/A
27	Science	Mathematics	Dr. Yashovardhan Vyas	Shivani Bhatt	15DP000073	30.09.2015	Investigation and analysis of problems associated with Bailey's transform, generalized hypergeometric functions and their applications	31.12.2019	No	N/A
Academic Year: 2016-17										
28	Management	Management	Dr. Shweta Lalwani	Abhai Krishna	16DP000075	09.08.2016	Persuing coursework, Research Title yet to be finalised	31.12.2020	No	N/A
29	Engineering	Comp. Sc. & Engg.	Dr. Prateek Srivastava	Basant Kumar	16DP000076	05.08.2016	Persuing coursework, Research Title yet to be finalised	31.12.2020	No	N/A
30	Engineering	Comp. Sc. & Engg.	Dr. Avinash Panwar	Dashrath Gopal Mane	16DP000077	29.09.2016	An Integrated Approach Combining Netnography and Text Mining to Assess Satisfaction and Dissatisfaction Levels with Respect to Travel Related Online Services in India	31.12.2020	No	N/A
31	Management	Management	Dr. Shweta Lalwani	Karthikeyan V	16DP000078	01.07.2016	A Study on the Relationship between Emotional Intelligence and Occupational Stress among Indian Private Bank Employee	31.12.2020	No	N/A
32	Engineering	Elec. & Comm. Engg.	Dr. Amrit Ghosh	Kushaldeep Sharma	16DP000079	03.08.2016	Persuing coursework, Research Title yet to be finalised	31.12.2020	No	N/A
33	Engineering	Elec. & Comm. Engg.	Dr. Jitendra Kaushal Srivastava	Narendra Kumar Sharma	16DP000080	30.07.2016	Persuing coursework, Research Title yet to be finalised	31.12.2020	No	N/A
34	Engineering	Comp. Sc. & Engg.	Dr. Divya Bhatnagar	Prashant Vilas Kanade	16DP000081	15.10.2016	Analysis of Health Record Standard to Provide Interoperable Electronic Health Record System Model for Effective Health Services in India	31.12.2020	No	N/A
35	Engineering	Comp. Sc. & Engg.	Dr. Prasun Chakrabarti	Rohini Navnath Temkar	16DP000082	29.09.2016	Designing a Framework for Software Quality Assurance in Internet of Things - A Data Governance Perspective	31.12.2020	No	N/A
36	Engineering	Biotechnology	Dr. Archana Gajbiye	Tarun Somani	16DP000083	08.11.2016	Persuing coursework, Research Title yet to be finalised	31.12.2020	No	N/A
37	Engineering	Mechanical Engg.	Prof. (Dr.) Achintya Chaudhury (Co-advisor)	Vinit Vinod Goel	16DP000085	08.08.2016	Vibration Analysis and Defect Detection in Gears with Crack Progression and Multiple Cracks	31.12.2020	No	N/A
Academic Year: 2017-18										

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38	Engineering	Comp. Sc. & Engg.	Dr. Jinesh Kumar Singh	Akanksha Singh	17DP000087	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
39	Engineering	Comp. Sc. & Engg.	Dr. Avinash Panwar	Archana Harbans Singh Nanade	17DP000088	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
40	Engineering	Mechanical Engg.	Dr. Sachin Lal	Jatin Haresh Verma	17DP000089	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
41	Engineering	Elec. & Comm. Engg.	Dr. Jitendra Kaushal Srivastava	Kader Basha Tajuddin Shaikh	17DP000090	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
42	Engineering	Mechanical Engg.	Dr. Sachin Lal	Lalit Yadav	17DP000091	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
43	Engineering	Comp. Sc. & Engg.	Dr. Avinash Panwar	Mona Girish Deshmukh	17DP000093	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
44	Engineering	Elec. & Comm. Engg.	Dr. Amrit Ghosh	Monali Nitin Chaudhari	17DP000094	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
45	Engineering	Comp. Sc. & Engg.	Advisory Committee yet to be constituted	Pamidi Dharma Rao	17DP000095	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
46	Engineering	Comp. Sc. & Engg.	Dr. Avinash Panwar	Pratap Premchandran Nair	17DP000096	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
47	Engineering	Elec. & Comm. Engg.	Dr. Udayprakash R Singh	Rasika Bhushan Naik	17DP000097	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
48	Engineering	Mechanical Engg.	Dr. Sachin Lal	Sunny Harbans Singh Nanade	17DP000098	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
49	Engineering	Elec. & Comm. Engg.	Dr. Amrit Ghosh	Umesh Shankarrao Pinjarkar	17DP000099	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
50	Science	Physics	Dr. Prithvi Singh	Vijay Babulal Bagul	17DP000100	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
51	Engineering	Comp. Sc. & Engg.	Dr. Jinesh Kumar Singh	Vijaya Umesh Pinjarkar	17DP000101	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
52	Engineering	Elec. & Comm. Engg.	Dr. Udayprakash R Singh	Yogesh Karunakar Anchan	17DP000102	10.09.2017	Persuing coursework, Research Title yet to be finalised	30.06.2021	No	N/A
53	Management	Management	Dr. Vinit Chouhan	Enock Mochama Maina	17DP000086	10.09.2017	Behavioral Aspect of IFRS Implementation: A Comparative Study Between India and Kenya	30.06.2021	No	N/A
54	Engineering	Comp. Sc. & Engg.	Advisory Committee yet to be constituted	Shaikh Abdul Hasib Masud	17DP000103	04.04.2018	Persuing coursework, Research Title yet to be finalised	30.06.2022	No	N/A
55	Engineering	Comp. Sc. & Engg.	Advisory Committee yet to be constituted	Avinash Raghunath Sonule	17DP000104	06.04.2018	Persuing coursework, Research Title yet to be finalised	30.06.2022	No	N/A
56	Engineering	Comp. Sc. & Engg.	Advisory Committee yet to be constituted	Pragati Haribhau Chandankhede	17DP000105	05.04.2018	Persuing coursework, Research Title yet to be finalised	30.06.2022	No	N/A
57	Engineering	Elec. & Comm. Engg.	Advisory Committee yet to be constituted	Shobhit Kisan Khandare	17DP000106	12.04.2018	Persuing coursework, Research Title yet to be finalised	30.06.2022	No	N/A
58	Engineering	Comp. Sc. & Engg.	Advisory Committee yet to be constituted	Sulochana Mahalingappa Nadgeri	17DP000107	11.04.2018	Persuing coursework, Research Title yet to be finalised	30.06.2022	No	N/A
59	Science	Mathematics	Advisory Committee yet to be constituted	Vaishali Balaji Gore	17DP000108	09.04.2018	Persuing coursework, Research Title yet to be finalised	30.06.2022	No	N/A
60	Science	Mathematics	Advisory Committee yet to be constituted	Vidha Kulkarni	17DP000109	06.04.2018	Persuing coursework, Research Title yet to be finalised	30.06.2022	No	N/A