

S.No.	Name of the Ph.D. Scholar	Research Topic	Name of the Supervisor	Name of the Co-Supervisor (if any)	Mode of Ph.D.	Registration Date	School
Current SOET Research Scholars							
1	Saroj Patra	Development and Characterization of Vetiver and Rattan Fiber Reinforced Poly(lactic Acid (PLA) hybrid Composites	Dr. Neeraj Sharma	Dr. Subhakanta Nayak	Full Time	18/01/2021	School of Engineering & Technology
2	Ankur	Assessing Sustainability and Performance of Warehousing Facilities in the E-commerce Logistics Sector	Dr. Ranbir Singh	Dr. Amiya Kumar Dash & Dr. Sutya Prakash	Part Time	12-07-2022	School of Engineering & Technology
3	Asif Iqbal	Analysis of EEG signal during speech imaginary task for vowel and Digit dataset	Dr. Ashok K. Suhag	Dr. Arpit Bhardwaj	Full Time	07-06-2022	School of Engineering & Technology
4	Jyoti Raghuvansh Pandey	Surface modification of titanium alloy based biomedical implants for enhancing their tribological properties and reducing infectious complications	Dr. Suchitra Rajput Chauhan		Full Time	28-01-2022	School of Engineering & Technology
5	Sandra Winnie Angelo	Investigations on oligomeric organic semiconducting molecular systems for electronic device applications	Dr. Tabish Rasheed	NA	Full Time	12-Jul-2022	School of Engineering & Technology
6	Sumit Kumar	Remedial Treatment of Textile Dye-Contaminated Water using Semiconductor Nanocomposite via Photocatalysis	Dr. Suchitra Rajput Chauhan	Dr. nidhi Durej	Full Time	24-01-2022	School of Engineering & Technology
7	Aliya Naheed Kazmi	hp/Spectral element methods for Elliptic boundary layer problems	Dr. Ziya Uddin	Dr. Akhlaq Husain	Full Time	18-01-2021	School of Engineering & Technology
8	Nupur Sinha	Nanomaterials for gas sensors	Dr. Vishal Baloria	Dr. M. Sudhakara Reddy	Full Time	07-Jul-2022	School of Engineering & Technology
9	Ritika Tripathi	Development of Biopolymer-Based Multifunctional Coatings for Polydimethylsiloxane Surface	Dr. Suchitra Rajput Chauhan		Full Time	22-01-2022	School of Engineering & Technology
10	Anamika	Ferroelectric Tunnel Junctions for Memristive Decices	Dr. Abhimanyu Singh Rana	Dr. Jindagi Kumari	Full Time	03-04-2023	School of Engineering & Technology
11	Avnish Tyagi	Ecocriticism	Dr. Nandita Choudhary		Full Time	03-04-2023	School of Engineering & Technology
12	Gourav Sharma	Low energy ion irradiation induced modifications in SmCo5/Pt/CoFeB multilayer thin films	Dr. Sambhunath Bera	Dr. Bheemalingam Chittari	Full Time	03-04-2023	School of Engineering & Technology
13	Ekta Yadav	Quantum materials and devices	Dr. Chhayabrita	Dr. Rajiv Dey	Full Time	09-08-2023	School of Engineering & Technology
14	Nutan	Low Frequency Energy Harvesting for Wearable IoT Applications.	Dr. Sandeep Sharma	Dr. Himanshu Upreti	Full Time	09-08-2023	School of Engineering & Technology
15	Mohd Vaseem	Artificial Intelligence in Mathematical Modelling and Numerical Solutions	Dr. Ziya Uddin	Dr. Anubhav Agarwal	Full Time	08-08-2023	School of Engineering & Technology
16	Ritu	Nanogenerators	Dr. Abhimanyu Singh Rana		Full Time	08-08-2023	School of Engineering & Technology
17	Nishu	Workplace Analytics and Social Learning	Dr. Atul Mishra	Dr. Ajay Sood	Full Time	10-08-2023	School of Engineering & Technology
18	Manish Sharma	Applied materials science	Dr. Yarramaneni Sridharbabu		Full Time	07-06-2022	School of Engineering & Technology
19	Satendra Singh	Industrial Engineering	Dr. Ranbir Singh		Full Time	2/7/2024	School of Engineering & Technology
20	Jyoti	Analytical apprximation of differetnial equations using AI	Dr. Ziya Uddin		Full Time	2/7/2024	School of Engineering & Technology
21	Rishika	Electrical Properties of Intrinsically Conducting Polymers	Dr. Sridharbabu Yaramaneni		Full Time	2/7/2024	School of Engineering & Technology
22	Mohammad Aamir	Perovskite solar cell	Dr. Tabish Rasheed		Full Time	2/7/2024	School of Engineering & Technology
23	Priyanka Patiyal	Design of electrocatalysts for water splitting reaction	Dr. Sanmitra Barman		Full Time	2/7/2024	School of Engineering & Technology
24	Bharti Yadav	Low Resource Language generation models	Dr. Meenakshi Malik	Dr. Soumya Vajjala	Full Time	2/7/2024	School of Engineering & Technology
25	Ram karan	Industrial Engineering	Dr. Ranbir Singh		Part Time	2/7/2024	School of Engineering & Technology
26	Jyoti Yadav	Biomedical Multimodal Data Analysis for Neurological Diseases	Dr. Manisha Saini	Dr. Devanjali Relan	Part Time	2/7/2024	School of Engineering & Technology
27	Poonam Sharma	Technology as an Enabler of Transitioning Learning from Classrooms to Cloud	Dr. Kiran Khatter	Dr. Jaskiran Arora	Part Time	2/7/2024	School of Engineering & Technology
28	Pawan Kumar	Industrial Engineering	Dr. Ranbir Singh		Part Time	10/7/2024	School of Engineering & Technology
29	Yogesh Kharolia	Flexible Neuromorphic Electronics	Dr. Abhimanyu Singh Rana		Full Time	10/03/2024	School of Engineering & Technology
30	Aakib Ahmed Shah	To be Decided	Dr. Sambhunath Bera		Full Time	30/05/2025	School of Engineering & Technology
31	Amit Rohilla	To be Decided	Dr. Ranjib Banerjee		Full Time	01/07/2025	School of Engineering and Technology
32	Deepak Sharma	Sustainable Food Consumption	Dr Ruchi Garg	Dr Ritu Chhikara	Full Time	07-07-2022	School of Management
33	Farah Naz	Bond Portfolio Optimization	Dr. Ankur Shukla	Dr. Mustafa Rabbani	Full Time	07-07-2022	School of Management
34	Kamala Kanta Dash	Sustainable Fashion and Indian Knowledge Systems	Dr. Ritu Chhikara		Part Time	11-07-2022	School of Management
35	Ambesh Mishra	Sustainable Employee Behaviour	Dr. Jaya Ahuja	Dr Richa Mishra	Part Time	24-01-2022	School of Management
36	Aniket Kumar Gunjan	Corporate Social Responsibility	Dr. Jaskiran Arora	Dr. Deepak Pandit	Part Time	02-02-2022	School of Management
37	Soumya Bhowmick	Sustainability Development	Dr. Sangita Dutta Gupta	Dr. Nilanjan Ghosh	Part Time	24-01-2022	School of Management
38	Alok Bhardwaj	Behavioural Finance	Dr. Jaskiran Arora	Dr. Jaya Ahuja	Part Time	18-01-2021	School of Management
39	Rohit Kaushik	Entrepreneurship and Technology	Dr. Deepak Pandit	Dr. Ritu Chhikara	Part Time	08-08-2023	School of Management
40	Saurabh Trehan	Entrepreneurship and Technology	Dr. Deepak Pandit	Dr. Chirag Malik	Part Time	08-08-2023	School of Management
41	Chanchal Tyagi	Economics and Gender	Dr. Chirag Malik	Dr. Anusree Paul and Dr. Sucheta Sardar	Part Time	08-08-2023	School of Management
42	Vidhi Gill	Leadership and organizational sustainable performance	Dr. Jaya Ahuja	Dr. Chirag Malik	Full time	09-08-2023	School of Management
43	Aritra Kundu	Smart technology and Consumer Mindfulness	Dr. Ruchi Garg		Full time	10-08-2023	School of Management
44	S. A.Uday Kailash	Employee Engagement	Dr. Richa Mishra	Dr. Chirag Malik	Part Time	11-08-2023	School of Management
45	Digbijaya Mahapatra	Intrapreneurship and Agency Role Duality	Dr. Jaya Ahuja	Dr. Chirag Malik	Part time	11-08-2023	School of Management
46	Charu Sakhuja	Teacher Recruitment and Retention	Dr. Richa Mishra		Part time	11-08-2023	School of Management
47	Vikram Jit Singh	Leadership in interdisciplinary	Dr. Keerti Shukla		Part time	11-08-2023	School of Management
48	Remant Tiwari	Finance	Dr. Deepika Dhingra	Dr. Jaskiran Arora	Part time	20-11-2023	School of Management
49	Aditya Parasher	Consumer Behaviour for New Technology Products	Dr. Jolly	Dr. Ritu Chhikara	Part Time	02-07-24	School of Management
50	Shadan Raza Ahmad	Gen Z and Employee Motivation	Dr. Keerti Shukla		Part Time	02-07-24	School of Management
51	Charitra Jain	Finance	Dr. Amar Rao	Dr. Akshita Arora	Full Time	March 25,2025	School of Management
52	Y Kiran Kumar	Marketing Management	Dr. Rik Paul	Dr. Jolly Masih	Part Time	March 05,2025	School of Management
53	Partha Sarathi Sarkar	Operations and Marketing	Dr. Satya Prakash	Dr. Ruchi Garg	Part Time	march 18,2025	School of Management
54	Gaurav Misra	Behavioural Finance	Dr. Deepika Dhingra	Dr. Ankur Shukla	Part Time	April 1,2025	School of Management
55	Yathartha Jain	Sustainable Marketing	Dr. Richi Garg	Dr. Satya Prakash	Full Time	02-07-2025	School of Management
56	Manish Sharma	Marketing, Culture Industry and Emerging Tech	Dr. Sanjeev Ganguly	Dr. Gaurav Gupta	Part Time	02-07-2025	School of Management
57	Junaid Ul Shafi	The Emerging Role of Cities in International Climate Law	Prof. Akhilendra Singh	Prof. Prabhakar Singh	Full Time	22-07-2024	School of Law
58	Kathirtharsini Parameshwaran	Maritime Pushbacks and State Responsibility: Deconstructing Legal Obligations Toward Asylum Seekers in Maritime Zones	Prof. Prabhakar Singh		Full Time	23-07-2024	School of Law
Alumni Research Scholars							
1	Dr. Nishtha Phutela	Development of Stress Induction and Detection System to Study it's Effect on Brain	Dr. Devanjali Relan	Prof. Goldie Gabrani and Prof. Ponnurangam Kumaraguru	Part Time	11-01-2017	School of Engineering and Technology
2	Dr. Atul Mishra	Extraction of Multiword Expressions from Hindi Text Document	Dr. Soharab Hossain Shaikh	Dr. Ratna Sanyal	Part Time	13-10-2017	School of Engineering and Technology
3	Dr. Pankaj Sahu	Maximum Power Point Tracking in Photovoltaic Systems Using Adjustable Gain Based Model Reference Adaptive Control	Dr. Rajiv Dey	NA	Full Time	01-07-2019	School of Engineering and Technology
4	Dr. Debajyoti Ghosh	Scalable Opportunistic Shortest Path Problems on Road Networks	Dr. Kiran Khatter	N/A	Full Time	03-10-2018	School of Engineering and Technology
5	Dr. Ankit Kargeti	Molecular Modelling and Electronic Structure Calculations of Novel Organic Semiconducting Materials	Dr. Tabish Rasheed	Dr. Shamoan Ahmad Siddiqui	Full Time	16-07-2018	School of Engineering and Technology
6	Dr. Vijay Prakash Sharma	Industry 4.0 Technology Adoption in Logistics Management for Efficient Last Mile Delivery	Dr. Ranbir Singh	Dr. Surya Prakash	Full Time	07-01-2019	School of Engineering and Technology
7	Dr. Darshika Sanjay Khone	Transparent Metal Oxides Thin Films for Low Power Neuromorphic Devices	Dr. Abhimanyu Singh Rana	Dr. Suchitra Rajput Chauhan	Full Time	16-09-2020	School of Engineering and Technology
8	Dr. Anchal Rana	Vanadium Oxides and Titanium Nitride Thin Films for Infrared Plasmonics and Sensors	Dr. Abhimanyu Singh Rana	Dr. Sanmitra Barman	Full Time	18-01-2021	School of Engineering and Technology
9	Dr. Sai Ganga	Machine Learning based Numerical Methods for Differential Equations and its Industrial Applications	Dr. Ziya Uddin	Dr. Rishi Asthana	Full Time	07-09-2021	School of Engineering and Technology
10	Dr. Monika Mokan	Automated Biomarker Identification in Retinal Images for Systemic and Ocular Disease Diagnosis using Machine Learning and Deep Learning	Dr. Devanjali Relan	Dr. Goldie Gabrani	Full Time	18-01-2021	School of Engineering and Technology
11	Dr. Lalit Sharma	Performance Analysis of Kiln Lamella Sealing Plate Material	Dr. Neeraj Sharma	Dr. Amiya Dash	Part Time	19-07-2018	School of Engineering and Technology
12	Mr. Akash Saraswat	Understanding Sequence-Structure Function Relationships of Anti Hepatitis C Peptides using Machine Learning and Molecular Simulation based Approaches	Dr. Arijit Mitra	Dr. Bipin Singh	Full Time	09-12-2020	School of Engineering and Technology
13	Dr. Sanjiv Narula	An Investigation of Industry4.0 Implementation factors, its impact on Contemporary Pratices, and Associated Risks	Dr Vishal Talwar	Dr Maheshwar Dwivedy and Dr. Surya	Part Time	10-11-2017	School of Management
14	Dr. Sumit Shandilya	PMDECS approach of Red Bin Analysis: Problem Solving Process in Manufacturing Industries	Dr. Jaskiran Arora	Dr. Kalluri Vinayak	Part Time	05-02-2016	School of Management
15	Dr. Gautam	A Study to Examine Consumer Legitimacy in the Sharing Economy Context	Dr. Ruchi Garg	Dr. Ritu Chhikara and Dr. Vishal Talwar	Part Time	19-07-2018	School of Management
16	Dr. Rubal Rathi	Luxury Brand Management	Dr. Ruchi Garg	Dr. Ritu Chhikara and Dr. Rik Paul	Full Time	06-01-2020	School of Management
17	Dr. Seema Sharma	Sector- Specific Valuation Dynamics in Distressed Companies: A Holistic Perspective on Critical Drivers.	Dr. Deepika Dhingra	Dr. Jaskiran Arora	Full time	28-11-2023	School of Management
18	Dr. Udayan Karnatak	Two Essays on Analysis' Recommendation on INDIAN IPOs	Dr. Anusree Paul	Dr. Chirag Malik	Full Time	15-07-2019	School of Management
19	Ashtutosh Yadav	The impact of Governmental Intervention on the efficiency parameters of Indian Commodity Derivatives Market: A Study of Two Select Commodities	Dr. Sangita D Gupta	Dr. Nilanjan Ghosh	Full Time	10-07-2021	School of Management