

JAGANNATH UNIVERSITY, JAIPUR
List of Candidates registered in Ph. D. Program

Name and Address of the University : JAGANNATH UNIVERSITY, NH-12, Chaksu Bypass, Tonk Road , Jaipur-303901 (Rajasthan)

S. No.	Faculty	Department	Name of the Supervisor	Name of the Co-Supervisor	Name of the Ph. D. Scholar	Registration No.	Date of Registration	Research Topic	Availing Fellowship Yes/No	Funding Agency of Fellowship	Remarks
1	Engineering & Technology	Mechanical	Dr. Amit Kumar Saraf	Dr. Rahul Goyal	Pankaj Sharma	JNU/RS/2024-25/ET009	26-May-25	Design, Development and Performance Enhancement of a Hybrid Solar Still with Evaporation-Condensation Units: An Experimental and Numerical Investigation	No	n.a.	Registered
2	Engineering & Technology	Mechanical	Dr. Amit Kumar Saraf	Dr. Dilip Gehlot	Girdhar Gopal Khichi	JNU/RS/2024-25/ET010	26-May-25	Experimental Investigations of Magnetic Field Assisted Electrochemical Discharge Machining	No	n.a.	Registered
3	Engineering & Technology	Mechanical	Dr. Amit Kumar Saraf	Dr. Rahul Goyal	Rakesh Chandra Sharma	JNU/RS/2024-25/ET008	22-May-25	Performance Analysis of Liquid Spray Cooling on Secondary Condenser for Coefficient of Performance Enhancement in Vapour	No	n.a.	Registered
4	Education	Education	Dr. Ankush Sharma	—	Rukamani Sharma	JNU/RS/2024-25/ED001	22-May-25	परम्परागत खेलों का डिजिटलिको के व्यक्तिगत विकास एवं सामाजिक समझ पर पढ़ने वाले प्रभाव का अध्ययन	No	n.a.	Registered
5	Management	Management	Dr. Shweta Bhatia	—	Ravjeet Kaur Talwar	JNU/RS/2024-25/MG006	3-May-25	Analysis of BASEL-III Implementation in Indian Banks with Special Focus on Operational Risk	No	n.a.	Registered
6	Management	Management	Dr. Jyotsana Khandelwal	—	Harpreet Kaur Rakhra	JNU/RS/2024-25/MG007	3-May-25	Impact of Personality Traits on the Organizational Commitment of Employees in IT Sector	No	n.a.	Registered
7	Law	Law	Dr. Varsha Dhabhai	—	Parth Dixit	JNU/RS/2024-25/LAW004	26-Apr-25	Dispensation of Discriminatory Justice: Dynamic or Delusion of Human Rights (An Analytical Study of Gender Laws)	YES	NET-JRF	Registered
8	Law	Law	Prof. S.P.S. Shekhawat	—	Jolly Jain	JNU/RS/2024-25/LAW005	26-Apr-25	The Effectiveness of Preventive and Protective Mechanism of Whistleblower(A Special Study Relating to Corporate Fraud)	No	n.a.	Registered
9	Management	Management	Dr. Shweta Bhatia	—	Sanjiv Kumar	JNU/RS/2024-25/MG004	18-Apr-25	Economic Analysis of Chickpea Production with special reference to Rajasthan	No	n.a.	Registered
10	Management	Management	Dr. Deepika Taparia	—	Jyotsna	JNU/RS/2024-25/MG005	18-Apr-25	Role of Artificial Intelligence in Enhancing Customer Satisfaction with Reference to Online Shopping	No	n.a.	Registered
11	Law	Law	Dr. Monica Singh	—	Aditi Shanker Sharma	JNU/RS/2024-25/LAW003	5-Apr-25	White Collar Offences and Economic Legislation in India (A Comparative Study of India and USA)	No	n.a.	Registered
12	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Aditi Singh	—	Mehul Contractor	JNU/RS/2024-25/MPHS004	3-Mar-25	Efficacy of Phase-III Cardiac Rehabilitation Aided by and Artificial Intelligence web-based Program Randomized Control Trial	No	n.a.	Registered
13	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Aditi Singh	—	Mallika D. Makwana	JNU/RS/2024-25/MPHS005	3-Mar-25	Effect of Partial Vascular Occlusion Technique on Pain, Quadriceps Strength and Quality of Life in Patients with Unilateral Knee Osteoarthritis	No	n.a.	Registered
14	Management	Management	Dr. Shilpi Khandelwal	—	Varun Chhabra	JNU/RS/2024-25/MG003	30-Jan-25	Exploring the Influence of Gig Economy on Generation Z with Special Reference to Rajasthan	No	Registrar	Registered

Jagan Nath University
Jaipur

15	Engineering & Technology	CIVIL	Dr. A. K. Dwivedi	—	Hemant Kumar Agrawal	JNU/RS/2024-25/ET006	11-Jan-25	Evaluating RSM and Taguchi Techniques for Enhancing Waste Integration in Eco-Friendly Concrete Using Stone Slurry, Calcined Clay, and Ceramic Tile Waste	No	n.a.	Registered
16	Engineering & Technology	CIVIL	Dr. A. K. Dwivedi	—	Vinita meena	JNU/RS/2024-25/ET007	11-Jan-25	Performance Evaluation of Concrete by Partial Replacement of Cement by Cow Dung Ash(CDA) and Kota Stone Slurry (KSS) for Sustainable Development	No	n.a.	Registered
17	Engineering & Technology	Mathematics	Dr. Vivek Kumar Sharma	—	Devesh Kanwar	JNU/RS/2024-25/ET005	11-Jan-25	An Analysis of Some Mathematical Models of Fluid Flow and Heat Transfer Problems	No	n.a.	Registered
18	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Aditi Singh	—	Thakrar Jayeshkumar Vinodray	JNU/RS/2024-25/MPHS003	6-Jan-25	A Comparative study of Comprehensive Spine and Lower Limb Alignment Therapy with Auricular Therapy versus Core Muscle Strengthening Exercises on Pain and Function in Sub Acute Low Back Pain	No	n.a.	Registered
19	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Aditi Singh	—	Sakshi Jayesh Thakrar	JNU/RS/2024-25/MPHS002	6-Jan-25	Impact of Himalayan Meditation and Yogic Physiotherapy on Pain, Quality of Life and Stress in Chronic Non-Specific Low Back Pain	No	n.a.	Registered
20	Law	Law	Dr. Alaknanda Rajawat	—	Sneha Purohit	JNU/RS/2024-25/LAW002	14-Dec-24	Privacy Rights in Digital Era: A Comparative Legal Perspective	No	n.a.	Registered
21	Engineering & Technology	Computer Science	Dr. Om Prakash Sharma	—	Manish Jain	JNU/RS/2024-25/ET004	2-Dec-24	An Efficient Framework for Multi-Use Medical Image Watermarking: Integrating Machine Learning for Robustness and Security	No	n.a.	Registered
22	Engineering & Technology	Computer Science	Dr. Om Prakash Sharma	—	Devendra Kumar Gupta	JNU/RS/2024-25/ET003	2-Dec-24	An Efficient Self-Supervised Learning for Computer Vision Tasks	No	n.a.	Registered
23	Law	Law	Prof. S.P.S. Shekhawat	—	Twinkle Singh	JNU/RS/2024-25/LAW001	28-Nov-24	Convergence of International Humanitarian Law and Transitional Justice	No	n.a.	Registered
24	Engineering & Technology	Computer Science	Dr. Renu Bagoria	—	Suraj Yadav	JNU/RS/2024-25/ET002	14-Nov-24	Harnessing Machine Learning to Enhance Emotional Intelligence in Artificial Systems	No	n.a.	Registered
25	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Aditi Singh	—	Hemant Kumar Gurjar	JNU/RS/2024-25/MPHS001	9-Oct-24	Effect of Progressive Muscle Relaxation Technique with Pursed Lip Breathing and Paschimottasana with Pursed Lip Breathing on Functional Capacity, Dyspnea and Blood Pressure in Type-II Diabetes Mellitus	No	n.a.	Registered
26	Engineering & Technology	Physics	Dr. Om Prakash Sharma	—	Surabhi Sharma	JNU/RS/2024-25/ET001	7-Oct-24	Channel Quality Prediction Enhancement & Optimization of 5G Network using Machine Learning	No	n.a.	Registered
27	Management	Management	Dr. Vaishali Sharma	—	Jatinder Pal Singh Talwar	JNU/RS/2024-25/MG001	31-Aug-24	Assessment of Institutional Readiness of Indian Banks for Basel IV Implementation with Special Focus on Credit Risk	No	n.a.	Registered
28	Management	Management	Dr. Vaishali Sharma	—	Yash Pal Singh Kanwar	JNU/RS/2024-25/MG002	31-Aug-24	Impact of Well Being and Spirituality on Employee Turnover	No	n.a.	Registered
29	Agriculture	Agriculture	Dr. Aparna Tripathi	—	Dheeraj K Suthar	JNU/RS/2024-25/AG001	13-Jul-24	Genetic Evaluation of Chickpea Genotypes: Unraveling Morphological and Biochemical Responses [Cicer arietinum (L.)]	No	n.a.	Registered
30	Agriculture	Genetics and Plant Breeding	Dr. Aparna Tripathi	—	Shankar Lal Yadav	JNU/RS/2024-25/AG002	13-Jul-24	Heterosis, Combining Ability and Stability Analysis in Indian Mustard [Brassica juncea(L.) Czerni&Cosson]	No	n.a.	Registered
31	Agriculture	Genetics and Plant Breeding	Dr. Sunidhi Tiwari	—	Ram Prasad Didel	JNU/RS/2024-25/AG003	13-Jul-24	Analysis of genetic diversity for yield and its components in recombinant inbred lines of urdbean [vigna mungo (L.) Hepper]	No	n.a.	Registered
32	Management	Management	Dr. Vaishali Sharma	Dr. Rajeev Goel	Parth Gupta	JNU/RS/2023-24/MG005	3-Jun-24	A Study on the Dynamics of Consumer Attitudes and their Purchase Intentions for Green Food Products: with reference to selected cities of Rajasthan	No	Registrar	Registered

Jagan Nath University

33	Engineering & Technology	Chemistry	Dr. Anil Kumar Sharma	—	Prakash Raja	JNU/RS/2023-24/ET002	1-Jun-24	Bioactive Secondary Metabolites as Novel Therapeutics for Neurodegenerative Diseases	No	n.a.	Registered
34	Management	Management	Dr. Deepika Taparia	—	Indu Rani	JNU/RS/2023-24/MG002	24-Feb-24	Impact of Social Media Influencers on Consumer Buying Behavior in Apparel Industry	No	n.a.	Registered
35	Management	Management	Dr. Shweta Bhatia	—	Kaneeenika Jain	JNU/RS/2023-24/MG003	24-Feb-24	Impact of Artificial Intelligence on Consumer Behavior Towards Personal Care Products	No	n.a.	Registered
36	Management	Management	Dr. Shilpi Khandelwal	—	Deepak Juneja	JNU/RS/2023-24/MG004	24-Feb-24	Non Performing Assets (NPA) in Agriculture Loans: A Study of Public Sector Banks in Bikaner Division	No	n.a.	Registered
37	Law	Law	Dr. Suman Paliwal	—	Harshit Batra	JNU/RS/2023-24/LAW006	6-Jan-24	Realigning Real Estate Regulation: Enhancing RERA within India's NCR for Policy Refinement and Stakeholder Empowerment	No	n.a.	Registered
38	Engineering & Technology	Computer Science	Dr. Om Prakash Sharma	Dr. Madhavi Sinha	Bimalendu Pathak	JNU/RS/2023-24/ET001	6-Jan-24	Design of a Biometric System for Improved Confidentiality and Security with Reduced Dimensionality	No	n.a.	Registered
39	Management	Management	Dr. Deepika Taparia	—	Sulekha Munshi	JNU/RS/2023-24/MG001	27-Oct-23	Purchase Intention Towards Sustainable Clothing in India: A Study of Mumbai City	No	n.a.	Registered
40	Education	Education	Dr. Ankush Sharma	—	Shrawan Kumar Fageria	JNU/RS/2023-24/ED002	23-Sep-23	मूलभूत सार्वजनिक एवं संरक्षणकला (FLN) कार्यक्रम के अंतर्गत विद्यार्थियों के भागीदारी एवं गणितीय उपलब्धि का अभिवृद्धि एवं व्यक्तिगत विकास पर पढ़ने वाले प्रभाव का अध्ययन	No	n.a.	Registered
41	Education	Education	Dr. Ankush Sharma	—	Namrita Bhardwaj	JNU/RS/2023-24/ED001	23-Sep-23	निपुण भारत मिशन के अंतर्गत संयोजित मूलभूत सार्वजनिक एवं संरक्षणकला (FLN) कार्यक्रम द्वारा पूर्व प्राथमिक एवं प्राथमिक स्तर पर अध्ययन करने वाले बच्चों के भागी एवं संरक्षणकला उपलब्धि का अध्ययन	No	n.a.	Registered
42	Law	Law	Dr. Varsha Dhabhai	—	Nidhi Sudan	JNU/RS/2023-24/LAW005	22-Aug-23	The Need to Reform Bail Laws in India: An Imperial Study of Delhi High Court and District Courts	No	n.a.	Registered
43	Law	Law	Dr. Varsha Dhabhai	—	Sumit Sharma	JNU/RS/2023-24/LAW004	22-Aug-23	Operation of Forensic science in Investigation of Crimes: A Dilemma or Dynamic (an Analytical and Critical study with Special Reference to State of Rajasthan)	No	n.a.	Registered
44	Agriculture	Agronomy	Dr. Vijay Daneva	—	Raghunath Prasad Yadav	JNU/RS/2023-24/AG001	7-Jul-23	Performance of Pearl Millet (Pennisetum glaucum (L.) R. Br. Emend Stuntz) Under Different Tillage, Mulch and N-Management in Semi-Arid Regions of Rajasthan	No	n.a.	Registered
45	Law	Law	Prof. S.P.S. Shekhawat	—	Anushree Chaudhary	JNU/RS/2023-24/LAW002	5-Jul-23	The Legal Implications of the General Data Protection Regulation Act in Protecting Individual's Right to Privacy	No	n.a.	Registered
46	Law	Law	Dr. Suman Paliwal	—	Savita Panwar	JNU/RS/2023-24/LAW003	5-Jul-23	An Analytical Study on Transitional Justice: A New Dimension in Human Rights	No	n.a.	Registered
47	Law	Law	Dr. Meenakshi Rathore	—	Hema Shekhawat	JNU/RS/2023-24/LAW001	5-Jul-23	Forest Protection and Wildlife Protection Laws in India -an empirical study with special reference to State of Rajasthan	No	n.a.	Registered
48	Management	Management	Dr. Vaishali Sharma	—	Mukul Vedi	JNU/RS/2022-23/MG004	7-Jun-23	A Study of Entrepreneurial Intention and its Development among Artisans	No	n.a.	Registered
49	Law	Law	Prof. S.P.S. Shekhawat	—	Shivina Rathore	JNU/RS/2022-23/LAW009	27-May-23	Revisiting Child Protection Laws in View of the Contemporary Development	No	n.a.	Registered
50	Law	Law	Prof. S.P.S. Shekhawat	—	Tarushi Gaur	JNU/RS/2022-23/LAW008	27-May-23	A Study on Counterfeiting and Piracy Under the Law of Trademarks and Copyright in India & U.S.A.: Challenges and Remedies in Law	No	Registrar	Registered

Jagan Nath University
Jaipur

51	Engineering & Technology	Mathematics	Dr. Vivek Kumar Sharma	—	Kali Krishna Hota	JNU/RS/2022-23/ET011	27-Mar-23	Analysis of Heat and Mass Transfer Problems Under Various Geometries in Fluid Dynamics	No	n.a.	Registered
52	Engineering & Technology	Mathematics	Dr. Vivek Kumar Sharma	—	Rinku	JNU/RS/2022-23/ET010	28-Jan-23	Design of Novel Traffic Flow Models Based on Existing Approaches	No	n.a.	Registered
53	Engineering & Technology	Chemistry	Dr. Anil Kumar Sharma	—	Dharampal	JNU/RS/2022-23/ET007	21-Jan-23	Isolation of Phytochemicals from Some Medicinal Plants and Their Ionic Liquid Mediated Transformations	No	n.a.	Registered
54	Engineering & Technology	Chemistry	Dr. Anil Kumar Sharma	—	Banshi Lal Sharma	JNU/RS/2022-23/ET008	21-Jan-23	Phytochemical Investigation and Biological Evaluation of Some Medicinal Plants from Fabaceae Family	No	n.a.	Registered
55	Engineering & Technology	Chemistry	Dr. Anil Kumar Sharma	—	Jaibhagwan	JNU/RS/2022-23/ET009	21-Jan-23	Electrochemical and Biochemical Analysis of Phytochemical Isolated from Some Indigenous Plants	YES	NET-JRF	Registered
56	Law	Law	Dr. Meenakshi Rathore	—	Nehal Mittal	JNU/RS/2022-23/LAW005	7-Jan-23	Artificial Intelligence and Criminal Mechanism: Legislation and Judicial Trends in India	No	n.a.	Registered
57	Law	Law	Dr. Suman Paliwal	—	Sagar Ahuja	JNU/RS/2022-23/LAW006	7-Jan-23	Child Pornography Legislative and Judicial Trends in India-A Comparative Study with Special Reference to USA and UK	No	n.a.	Registered
58	Engineering & Technology	Electrical	Dr. Ramesh Bharti	—	Gopal Mishra	JNU/RS/2022-23/ET006	4-Jan-23	Analysis and Modeling of Harmonic Impact and Transforma Aging Due to Charging of Electric Vehicles	No	n.a.	Registered
59	Management	Management	Dr. Vaishali Sharma	Dr. Shipra Vaidhya	Amitabh Kumar	JNU/RS/2022-23/MG001	29-Dec-22	Problems and Prospects of Women Entrepreneurs in Delhi/NCR : A Study of IT Sector	No	n.a.	Registered
60	Management	Management	Dr. Vaishali Sharma	—	Monika Gupta	JNU/RS/2022-23/MG002	29-Dec-22	Entrepreneurial Intention and Its Impact on New Venture Development : A Study of Delhi/NCR	No	n.a.	Registered
61	Management	Management	Dr. Shilpi Khandelwal	—	Radhhika Katyal	JNU/RS/2022-23/MG003	29-Dec-22	A Study on Consumers' Buying Behaviour Towards Sustainable Passenger Vehicle	No	n.a.	Registered
62	Engineering & Technology	Computer Science	Dr. Renu Bagoria	Dr. Praveen Arora	Apoorva Jain	JNU/RS/2022-23/ET005	14-Dec-22	Improved Machine Learning Algorithms to Detect Zero Day Attacks for Enhancing Cybersecurity	No	n.a.	Registered
63	Engineering & Technology	Computer Science	Dr. Renu Bagoria	Dr. Praveen Arora	Kalpana Jha	JNU/RS/2022-23/ET004	14-Dec-22	Development of intelligent System Model (ISM) for Detection and Prevention of Anomalies in Existing System for E Learning Platforms	No	n.a.	Registered
64	Engineering & Technology	Computer Science	Dr. Ramesh Bharti	—	Tejinder Deep Singh	JNU/RS/2022-23/ET003	14-Dec-22	Pest Identification and Detection in Crops for Smart Agriculture System Using IoT and Machine Learning	No	n.a.	Registered
65	Law	Law	Prof. S.P.S. Shekhawat	—	Poornima Tanwar	JNU/RS/2022-23/LAW004	5-Nov-22	Legislative Measures for Crime Witness Protection from Retaliation	No	n.a.	Registered
66	Law	Law	Dr. Suman Paliwal	—	Monica Anand Kumar	JNU/RS/2022-23/LAW003	5-Nov-22	Law Pertaining to the Real Estate Sector and it's Stakeholders: A Critical Analysis of the Allied Acts with Reference to the Recent Cases	No	n.a.	Registered
67	Medical, Paramedical & Allied Health Science	Pharmacy	Dr. Amit Sharma	Dr. Sonia Yadav	Sumita Kumari	JNU/RS/2022-23/MPHS001	15-Oct-22	Design, Synthesis and Pharmacological Evaluation of Coumarin Chalcone Derivatives	No	n.a.	Registered
68	Education	Education	Dr. Ankush Sharma	—	Lalita Verma	JNU/RS/2022-23/ED001	15-Oct-22	बलेन्डेड लर्निंग कातारण मे अध्ययनरत उच्च माहायिक स्तर के विद्यार्थियों की अभिरक्षा, समुचित व प्रत्यक्षीकरण का अध्ययन	No	n.a.	Registered

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Jaipur

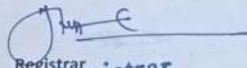
69	Education	Education	Dr. Manju Gupta	—	Pooja Pandey	JNU/RS/2022-23/ED002	15-Oct-22	A Study of Social Psychological Emotional Effect of Mobile Phone on Class XIIth Students	No	n.a.	Registered
70	Engineering & Technology	Mechanical	Dr. Amit Kumar Saraf	Dr. M.P. Singh	Jyoti Umesh Pawar	JNU/RS/2022-23/ET002	8-Oct-22	Analysis of The Effects of Ethanol-Gasoline Blends on SI Engine Performance and Emissions	No	n.a.	Registered
71	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Bhanwar Singh Takhar	—	Ashish Yadav	JNU/RS/2022-23/MPHS002	9-Sep-22	Effectiveness of Functional Electrical Stimulation with Conventional Manual Therapy and Hand Robot with Conventional Manual Therapy in Hemiplegic Hand: A Randomised Controlled Trial	No	n.a.	Thesis submitted & under evaluation
72	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Bhanwar Singh Takhar	—	Sudhanshu Bhusan Nangaraj	JNU/RS/2022-23/MPHS003	9-Sep-22	Effectiveness of PEMF (Pulsed Electro-Magnetic Field) Therapy with PAIVM (Passive Assessor Intervertebral Mobilization) Vs PAIVM with TENS (Transcutaneous Electrical Nerve Stimulation) in Case of Lumbar Radiculopathy: A Comparative Study	No	n.a.	Thesis submitted & under evaluation
73	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Bhanwar Singh Takhar	—	Rajeev Khinchi	JNU/RS/2022-23/MPHS004	9-Sep-22	A Comparative Study of Effectiveness of Kinesio Taping with Exercises and Sham Taping with Exercises for Grade I Slap Lesion in Shoulder Joint	No	n.a.	Thesis submitted & under evaluation
74	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Bhanwar Singh Takhar	—	Upendra Agrawal	JNU/RS/2022-23/MPHS005	9-Sep-22	Effectiveness of Intermittent Supine Cervical Traction in Reducing Pain & Disability in Chronic Cervical Radiculopathy Whether Used Alone or With Cervical Isometrics	No	n.a.	Thesis submitted & under evaluation
75	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Bhanwar Singh Takhar	—	Vikas Mathur	JNU/RS/2022-23/MPHS006	9-Sep-22	The Effect of Foam Surface Training v/s Hard Surface Training on Balance & Bio Motor Skills of Young Collegiate Athletes: A Comparative Study	No	n.a.	Thesis submitted & under evaluation
76	Medical, Paramedical & Allied Health Science	Physiotherapy	Dr. Bhanwar Singh Takhar	—	Amit Gupta	JNU/RS/2022-23/MPHS007	9-Sep-22	The Effects of Maintenance Rehabilitation Program on Elderly Patients with Knee Osteoarthritis: A Single-Blind Randomized Controlled Trial	No	n.a.	Thesis submitted & under evaluation
77	Engineering & Technology	Computer Science	Dr. Renu Bagoria	—	Nikhat Tarannum Shaikh Ismail	JNU/RS/2022-23/ET001	5-Aug-22	A Robust AI Based Approach for Effective Prediction of Vehicular Traffic using Advanced Machine Learning Techniques	No	n.a.	Registered
78	Law	Law	Dr. Suman Paliwal	—	Krishna Kumar H	JNU/RS/2022-23/LAW001	8-Jul-22	Maritime Security and Blue Economy- A Legal And Comparative Study with European Countries	No	n.a.	Registered
79	Law	Law	Dr. Suman Paliwal	—	BOBBY GEORGE	JNU/RS/2022-23/LAW002	8-Jul-22	'Globalization and Indian Maritime Industry " A Study Relating to Civil and Criminal Jurisdiction	No	n.a.	Registered
80	Education	Education	Dr. Ankush Sharma	—	Anita Swarnkar	JNU/RS/2021-22/ED001	16-Apr-22	अंगलक्षण शिक्षा का माध्यमिक स्तर के विद्यार्थियों के अधिगम व व्यक्तित्व पर पड़ने वाले प्रभाव का अध्ययन	No	n.a.	Registered
81	Engineering & Technology	Computer Science	Dr. Renu Bagoria	Dr. Aditya Vidhyarthi	Deshdeepak Shrivastava	JNU/RS/2021-22/ET004	28-Dec-21	Design of Improved CHAOS Based Image Encryption Technique	No	n.a.	Registered
82	Engineering & Technology	Mathematics	Dr. Vivek Kumar Sharma	—	Yugansha Kabra	JNU/RS/2021-22/ET003	4-Dec-21	Study of Various Fluid Flow and Heat Transfer Problems under Different Geometries	YES	NET-JRF	Registered
83	Engineering & Technology	Computer Science	Dr. Renu Bagoria	—	Siddharth Gupta	JNU/RS/2021-22/ET002	18-Sep-21	Development of IOT Based Architectures for Smart Healthcare Solutions	No	n.a.	Registered
84	Law	Law	Dr. Varsha Dhabhai	—	Kuldeep Kumar Sharma	JNU/RS/2021-22/LAW004	18-Sep-21	Family Law and the State in Special Reference to the Role of agencies and Local authorities in childcare and Protection, A Socio-Legal Study	No	n.a.	Registered

Registrar
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85	Management	Management	Dr. Shweta Bhatia	—	Pushpa Prajapati	JNU/RS/2021-22/MG003	18-Sep-21	Hybrid Work Challenges in Human Resource and Operations in the Workplace (A study of Selected Sectors in the Wake of COVID 19 Pandemic)	No	n.a.	Registered
86	Engineering & Technology	Electrical	Dr. Ramesh Bharti	—	Chandra Prakash Gupta	JNU/RS/2021-22/ET001	18-Sep-21	Analysis and Modeling of Solar Energy Systems Using Artificial Intelligence Techniques	No	n.a.	Registered
87	Management	Management	Dr. Vaishali Sharma	—	Manoj Kumar Mishra	JNU/RS/2021-22/MG001	18-Sep-21	Green Entrepreneurship Among Students of Technical Education: A Study of Selected Factors	No	n.a.	Registered
88	Law	Law	Dr. Meenakshi Rathore	—	Madhavi Choudhary	JNU/RS/2021-22/LAW003	18-Sep-21	Interface between Competition Law and Intellectual Property Law with Special Reference to India	No	n.a.	Registered
89	Management	Management	Dr. Shilpi Khandelwal	—	Vinod Kumar Mishra	JNU/RS/2021-22/MG002	18-Sep-21	An Analytical Study of Challenges in Implementations of Cyber Security System in Cooperative Banks of India	No	n.a.	Registered
90	Medical, Paramedical & Allied Health Science	Pharmacy	Dr. Amit Sharma	—	Manita Demla	JNU/RS/2021-22/MPHS002	18-Sep-21	Pharmacological Evaluation of Selected Herbal Plants Using in Silico, Invitro & Phytochemical Screening	No	n.a.	Thesis submitted & under evaluation
91	Medical, Paramedical & Allied Health Science	Pharmacy	Dr. Amit Sharma	—	Abhishek Raj	JNU/RS/2021-22/MPHS005	18-Sep-21	Preclinical Screening of Selected Nutraceutical Grewia asiatica L. in the Management of Metabolic Syndrome and its formulation into Suietive dosage form	No	n.a.	Registered
92	Management	Management	Dr. Deepika Taparia	Dr. Namita Rajput & Dr. Kapil Khatter	Saloni Arora	JNU/RS/2020-21/MG006	4-Jun-21	Relevance of Options Trading Strategies & Option Pricing: A Study in Indian Derivatives Market	No	n.a.	Registered
93	Management	Management	Dr. Shilpi Khandelwal	Dr. Namita Rajput & Dr. Kapil Khatter	Priyanka Marwah	JNU/RS/2020-21/MG007	4-Jun-21	Empirical analysis of co-movement dynamics and financial inter-linkages among stock indices of BRICS economies- Pre and Post the COVID-19 Pandemic	No	n.a.	Registered
94	Management	Management	Dr. Vaishali Sharma	—	Virender Sorout	JNU/RS/2020-21/MG004	5-Feb-21	Clinicians' Perception and Readiness for use of Telemedicine Technology with respect to Southern Harviana - An analytical study	No	n.a.	Registered
95	Management	Management	Dr. Shweta Bhatia	—	Khushi Raj	JNU/RS/2020-21/MG002	7-Dec-20	An Analysis of Healthcare Information Technologies in Selected Five Metro Cities	No	n.a.	Registered
96	Management	Management	Dr. Shilpi Khandelwal	—	Evelyn Savina Furtado	JNU/RS/2019-20/MG001	11-Mar-20	Effect of Lifestyle Modification on Health Related Quality of Life in Patients Diagnosed with Lifestyle Diseases	No	n.a.	Registered
97	Law	Law	Dr. Alaknanda Rajawat	Dr. C.P. Gupta	Rinki Singh	JNU/RS/2019-20/LAW001	23-Jul-19	Emerging Issues of Employed Women with Special Reference to Maternity Laws: A Study of National and International Laws	No	n.a.	Registered
98	Management	Management	Dr. Shweta Bhatia	Dr. Namita Rajput	Bhavya Malhotra	JNU/RS/2018-19/MG006	21-Jun-19	Generation Diversity at Workplace: A Study of Academicians in Higher Education Institutions in Delhi and NCR	No	n.a.	Registered
99	Engineering & Technology	Computer Science	Dr. Renu Bagoria	—	Shailee Bharati	JNU/RS/2018-19/ET001	2-Feb-19	Study of Machine Learning in Big Data Analytics	No	n.a.	Registered
100	Management	Management	Dr. Shweta Bhatia	Dr. Kapil Khatter & Dr. Namita Rajput	Kamna Chopra	JNU/RS/2018-19/MG003	27-Oct-18	Green Banking Initiative in Selected Public & Private Sector Banks in India	No	n.a.	Registered
101	Management	Management	Dr. Shweta Bhatia	Dr. Bhupendra Som	Kirti Sharma	JNU/RS/2018-19/MG001	27-Oct-18	Empirical Analysis of Stock Price Fluctuation	No	n.a.	Registered
102	Engineering & Technology	ECE	Dr. Ramesh Bharti	—	Manoj Bhargava	JNU/RS/2017-18/ET028	18-Nov-17	An Effective Methodology for IC Compiler Power Optimization using Multi-Vt Libraries for Deep Sub Micrometer (DSM) Technology	No	n.a.	Registered

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103	Management	Management	Dr. Jyotsana Khandelwal	Dr. M.S. Verma	Timsy Makhija	JNU/RS/2017-18/MG028	7-Oct-17	The Role of HR Practices and knowledge Management Tools in Transfer of Tacit Knowledge of Internal Customers: A Study of Service Sector Organisation	No	n.a.	Registered
104	Engineering & Technology	Computer Science	Dr. Ramesh Bharti	Dr. Manjot Kaur Bhatia	Swati Paliwal	JNU/RS/2017-18/ET021	6-Oct-17	Rapid Computation of Big Data through Spark and Flink	No	n.a.	Registered
105	Engineering & Technology	ECE	Dr. Ramesh Bharti	—	Priya Rathore	JNU/RS/2017-18/ET023	6-Oct-17	Design and Analysis of Microstrip Patch Antenna for Biomedical Applications	No	n.a.	Registered
106	Engineering & Technology	Computer Science	Dr. Om Prakash Sharma	—	Roopali Goel	JNU/RS/2017-18/ET024	6-Oct-17	An Effective Load Balancing Technique in Multi Criteria Service Selection for Cloud Computing	No	n.a.	Registered
107	Management	Management	Dr. Vaishali Sharma	Dr. Jyotsna Sharma	Deepika Varshney	JNU/RS/2017-18/MG017	22-Jul-17	A Study on Consumer Buying Behavior towards Ready to Cook Food in Delhi & NCR	No	n.a.	Registered
108	Engineering & Technology	ECE	Dr. Ramesh Bharti	—	Amit Kumar Shrivastava	JNU/RS/2017-18/ET019	18-Jul-17	Design and Analysis of Microstrip Patch Antenna for Ultra Wide Band Applications	No	n.a.	Registered
109	Engineering & Technology	Computer Science	Dr. Hukam Chand Saini	Dr. Sandeep Kumar & Dr. M. L. Saini	Sumit Kumar	JNU/RS/2017-18/ET012	18-Jul-17	A Swarm Based Routing Algorithm for Improved Quality of Service in MANET	No	n.a.	Registered
110	Engineering & Technology	Computer Science	Dr. Rishi Sharma	Dr. M.L.Saini	Ankita Chopra	JNU/RS/2017-18/ET014	18-Jul-17	Study on Employability of Information Technology Graduates: A Neural Network Model	No	n.a.	Registered
111	Sciences	Mathematics	Dr. Vivek Kumar Sharma	Dr. Bhupendra Som	Sunny Seth	JNU/RS/2016-17/SC001	31-May-17	Stochastic Priority Queues with Reverse Balking and Customer Impatience	No	n.a.	Registered
112	Management	Management	Dr. Pankhuri Saxena	Dr. Kapil Khatter	Parul Raj	JNU/RS/2016-17/MG011	18-Apr-17	Impact of Organizational Culture on Employee Commitment: A Comparative Study of Gen X and Gen Y in Banking Sector	No	n.a.	Registered
113	Engineering & Technology	Computer Science	Dr. Om Prakash Sharma	Dr. Mithlesh Dubey	Barkha Narang	JNU/RS/2016-17/ET009	18-Apr-17	Optimization of the User Experience for the Smart Education Framework Based Websites	No	n.a.	Registered
114	Engineering & Technology	Computer Science	Dr. Hukam Chand Saini	—	Nisha Wadhawan	JNU/RS/2016-17/ET002	30-Jul-16	Proactive Cooperative Caching in IVANETS Through Prefetching at Gateway Level	No	n.a.	Thesis submitted & under evaluation
115	Engineering & Technology	Computer Science	Dr. Renu Bagoria	Dr. Mithlesh Dubey	Devesh Lowe	JNU/RS/2016/ET167	3-Jun-16	An Optimized Model for Dynamic Data Race Detection Using Aspect Oriented Programming	No	n.a.	Registered
116	Engineering & Technology	Computer Science	Dr. Vivek Kumar Sharma	—	Jahangir Kamal	JNU/RS/2015/ET206	30-Jun-15	Opportunities and Obstacles for Big Data Management in Indian School Education System with Special Reference to Jammu & Kashmir: A Detailed Study	No	n.a.	Registered
117	Engineering & Technology	Computer Science	Dr. Mohit Gupta	Dr. Kavita	Anupama Munshi	JNU/RS/2014/ET143	6-Sep-14	Need of New Project Management Paradigm in E-Governance in India	No	n.a.	Registered
118	Engineering & Technology	Mathematics	Dr. Vivek Kumar Sharma	Dr. Prabhat Mittal	Ambika Bhatia	JNU/RS/2013/ET121	8-Jun-13	A Study of Supply Chain Management in Health Care Industry with Special Reference to Lean Six Sigma	No	n.a.	Registered


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