

K.R. MANGALAM UNIVERSITY, GURUGRAM

PhD Degree Awarded (2019-2022)

S.No.	Name of Research Scholars	Roll No.	Semester (Odd/ Even)	School	Department	Name of the supervisor, Co-supervisor(s)	Title of the thesis	Date of registration	Date of notification for the award	Year of registration of the scholar	Year of PhD degree awarded
1	Deepika Chhikara	1502990018	Odd	SOMC	Department of Management	Dr. Richa Nangia	Impact of High performance HR practices on Organizational Citizenship Behaviour & Job Satisfaction of Employees	9/12/2015	11/23/2019	2015	2019
2	Kulvir Singh	1502990019	Odd	SOMC	Department of Management	Dr. Richa Nangia	Motivational Empowerment and Growth Strategies in Making Informal Groups into Entrepreneurs and Leaders	9/12/2015	11/23/2019	2015	2019
3	Rajbir Singh	1502990021	Odd	SOMC	Department of Management	Dr. Ruchika Yadav	Employee Motivation and its Effects on Supply Chain Management Practices of Ancillary Companies Supplying Products to Maruti Suzuki Limited	9/12/2015	11/23/2019	2015	2019
4	Shailendra Rawat	1503990022	Odd	SBAS	Department of Physics	Dr. Chandra Mohan, Dr. Jyotsna Sharma, Amity Gurugram, Dr. Shatendra Sharma, JNU	Experimental and Theoretical Studies of Structural, Electronic and Optical Properties of Titanate Nano structures	9/12/2015	11/23/2019	2015	2019
5	Hemant Kaushik	1509990027	Odd	SJMC	Department of Journalism and Mass Communication	Dr. Manasvi Maheshwari, Dr. Ambrish Saxena, Dean, DME Media School, DME, Noida, affiliated to CCSMU	Effectiveness of Self-Regulation in Broadcast News in India: Case study of News Broadcasters Association and Broadcast Editors Association (2008 to 2016)	9/12/2015	11/23/2019	2015	2019
6	Mukta	1501990002	Odd	SOET	Department of Computer Science and Engineering	Dr. Neeraj Gupta	PREDICTING THE AVAILABLE BANDWIDTH IN WIRELESS AD HOC NETWORKS FOR THE PROVISION OF QUALITY OF SERVICE (QOS)	9/12/2015	11/28/2020	2015	2020
7	Md. Shaban	1502990015	Odd	SOMC	Department of Management	Dr. Ruchika Yadav	Correlative Study of Emotional Intelligence and Successful Sales Performance in Delhi NCR	9/12/2015	11/28/2020	2015	2020
8	Deepti Tanwar	1502990017	Odd	SOMC	Department of Management	Dr. Richa Nangia	Impact of Retail Store Atmospherics on Customer Buying Behavior in Apparel Retail Stores	9/12/2015	11/28/2020	2015	2020
9	Divya Dwivedi	1502990020	Odd	SOMC	Department of Management	Dr. Ruchika Yadav	Talent Attrition and Retention in Special Reference to Automobile Industry in Haryana	9/12/2015	11/28/2020	2015	2020
10	Manish	1509990028	Odd	SJMC	Department of Journalism and Mass Communication	Dr. Manasvi Maheshwari, Dr. Ambrish Saxena, Dean, DME Media School, DME, Noida, affiliated to CCSMU	Expression of Reality and Exploitation: Study of Ritwik Ghatak Films	9/12/2015	11/28/2020	2015	2020
11	Yamini Khullar	1509990029	Odd	SJMC	Department of Journalism and Mass Communication	Dr. Manasvi Maheshwari, Dr. Ambrish Saxena, Dean, DME Media School, DME, Noida, affiliated to CCSMU	Advertising Appeals in Print and Television Ad Campaigns by Mobile Service Provider-A Delhi Based Study (2014 to 2016)	9/12/2015	11/28/2020	2015	2020
12	Sukhbir Singh	1601990007	Odd	SOET	Department of Electronics and Communications Engineering	Dr. Ranjit Varma RRMU, Dr. Manish Sharma, SGT UNIVERSITY, GURGAON	DESIGN AND ANALYSIS OF MICROWAVE SPECTRUM PLANAR RECONFIGURABLE ANTENNA	9/10/2016	11/28/2020	2016	2020
13	Ashish Pandey	1602990012	Odd	SOMC	Department of Management	Dr. Avjeet Kaur	Challenges and Privileges of Retail Marketing in Rural and Urban Area: A Comparative Study	9/10/2016	11/28/2020	2016	2020
14	Dinesh Kumar Maurya	1603990017	Odd	SBAS	Department of Mathematics	Dr. Ravendra Singh, Dr. Yogendra Kumar Rajoria	Some Real World Problems of the Reaction Diffusion Process and their solutions	9/10/2016	11/28/2020	2016	2020
15	Md. Sabir Alam	1604990020	Odd	SMAS	Department of Pharmaceutical Sciences	Prof. Arun Garg	Green synthesis, optimization and evaluation of gold nanoparticles using biopolymers	9/10/2016	11/28/2020	2016	2020
16	Sapna Sharma	1608990025	Odd	SOHS	Department of English	Dr. Kiran Bala	Impact of Post feminism on Indian Families: A Critical Study of Selected Works of Manju Kapur	9/10/2016	11/28/2020	2016	2020
17	Sushil Kumar	1703990009	Odd	SBAS	Department of Physics	Dr. Pawan Kumar, Dr. Sunil Kumar, Ramjas College, DU.	Analysis of Complexity in Correlation, Networks and Hierarchy in Financial Market from Econophysics Perspective	9/9/2017	11/28/2020	2017	2020
18	Subir Bikas Mitra	1705990023	Odd	SOLS	Department of Legal Studies	Dr. Archana Vashishth	The Efficacy and Potentiality of Conciliation over Arbitration as an ADR Mechanism in settlement of Disputes Pertaining to Maharatna PSUs	9/9/2017	11/28/2020	2017	2020

19	Ashu Bansal	1501990003	Odd	SOET	Department of Computer Science and Engineering	Dr. Neeraj Gupta, Dr. Rakesh Garg	DECISION SUPPORT SYSTEM FOR SELECTION OF SOFTWARE EFFORT ESTIMATION MODELS	9/12/2015	12/24/2021	2015	2021
20	Aakash Gupta	1501990004	Odd	SOET	Department of Computer Science and Engineering	Dr. Neeraj Gupta, Prof(Dr.) Ramesh Kumar Garg, DCRUST Murthal	ALGORITHMIC DEVELOPMENT OF PARAMETRIC OPTIMIZATION AND RANKING OF SOFTWARE RELIABILITY GROWTH MODELS	9/12/2015	12/24/2021	2015	2021
21	M.D. Sreekumar	1502990030	Odd	SOMC	Department of Management	Dr. Ruchika Yadav	Success and Failure of Indian CPSE's: An Analytical Approach with special emphasis on Manufacturing Sector.	9/12/2015	12/24/2021	2015	2021
22	Subhav Singh	1601990004	Odd	SOET	Department of Civil Engineering	Dr. Kaushal Kumar	IMPLEMENTATION LEAN CONSTRUCTION FOR SUCCESSFUL PROJECT DELIVERY IN INDIAN CONSTRUCTION INDUSTRY	9/10/2016	12/24/2021	2016	2021
23	Pooja Devi	1603990019	Odd	SBAS	Department of Mathematics	Dr. Pawan Kumar, Dr. Sunil Kumar, Ramjas College DU, Dr. Mina Kumari	Statistical Mechanics of Financial Markets: Correlations, Networks and Non-Linear Dynamic Approach	9/10/2016	12/24/2021	2016	2021
24	Ashutosh Kumar Yadav	1604990021	Odd	SMAS	Department of Pharmaceutical Sciences	Prof. Arun Garg	Anti-diabetic effect of 10-Gingerol in streptozocin and high fat diet induced diabetic rats	9/10/2016	12/24/2021	2016	2021
25	Deloney Manuvel	1608990023	Odd	SOHS	Department of English	Dr. Kanupriya	English language teaching through literature: A new paradigm to promote social intelligence in context of technical education	9/10/2016	12/24/2021	2016	2021
26	Sunita Sehrawat	1608990026	Odd	SOHS	Department of English	Dr. Sheelpa Sweetey	Psychoanalysis of Arjuna's Character in the Bhagwad Gita and its relevance in the 21st Century	9/10/2016	12/24/2021	2016	2021
27	Savita Sharma	1608990027	Odd	SOHS	Department of English	Dr. Kanupriya	ICT Applications as a Generic Tool to ELT: An Evaluative Study of Senior Secondary Schools in Haryana	9/10/2016	12/24/2021	2016	2021
28	Neha	1702990004	Odd	SOMC	Department of Management	Dr. Richa Nangia	Effect of Performance Appraisal on Employees' Performance - A comparative study of Eicher and Mahindra	9/9/2017	12/24/2021	2017	2021
29	Sarvesh Kumar Thripathi	1702990005	Odd	SOMC	Department of Management	Dr. Avjeet Kaur	Impact On Costs of Information Technology Infrastructure by User-Defined "Shelf Life Of Data"	9/9/2017	12/24/2021	2017	2021
30	Gurbir Singh Kherra	1702990006	Odd	SOMC	Department of Management	Dr. Ruchika Yadav	Interplay between Leadership Styles, R & D Strategy and Business Environment towards Organisational Development in FMCG Sector.	9/9/2017	12/24/2021	2017	2021
31	Neha Singh	1702990007	Odd	SOMC	Department of Management	Dr. Richa Nangia	The Impact of Training & Development on Employees' Performance - A Case Study on Fortis Escorts Hospitals - Delhi NCR	9/9/2017	12/24/2021	2017	2021
32	Ghanshyam Sharma	1702990008	Odd	SOMC	Department of Management	Dr. Avjeet Kaur	Impact of Advertisement And Brand Image On Consumer Buying Behavior Of Electronic Products-Home Appliances (Washing Machines, Inverters And Microwave Ovens) in National Capital Region.	9/9/2017	12/24/2021	2017	2021
33	Neelam Sharma	1703990011	Odd	SBAS	Department of Mathematics	Dr. Rahul Boadh, Dr. Yogendra Kumar Rajoria	Numerical Simulation and Dispersion of Air pollutant by using WRF-Aermod Offline Coupled Modelling System Over Indian Tropical Region	9/9/2017	12/24/2021	2017	2021
34	Charu Bharti	1704990014	Odd	SMAS	Department of Pharmaceutical Sciences	Dr. Shrestha Sharma, Dr. Pankaj Gupta	Development and Characterization of a Nanomaterial and its impact in biomedical applications.	9/9/2017	12/24/2021	2017	2021
35	Jaideep Sarkar	1704990015	Odd	SMAS	Department of Pharmaceutical Sciences	Prof. Nitin Kumar, Dr. Pankaj Gupta	Effect of Lagenaria siceraria, Solanum melongena and Phoenix dactylifera on Liver Cells Regeneration against CCl4 anti-tubercular drugs and ethanol induced liver cell injury in albino rats	9/9/2017	12/24/2021	2017	2021
36	Yojna Sah Jain	1704990018	Odd	SMAS	Department of Pharmaceutical Sciences	Dr. Shrestha Sharma	Drug Utilization and Quality of Life Study in Coronary Artery Disease	9/9/2017	12/24/2021	2017	2021

37	Navjot Singh Khurana	1705990022	Odd	SOLS	<u>Department of Legal Studies</u>	Dr. Inderpreet Kaur, Prof. Subhash C. Gupta	Strengthening Arbitration in Maharashtra CPSES: Challenges Faced and Initiatives Required	9/9/2017	12/24/2021	2017	2021
38	Ankita Shukla	1705990024	Odd	SOLS	<u>Department of Legal Studies</u>	Dr. Kavari Sharma	Sentencing Policy Relating to Sexual Offences under the Indian Criminal Justice System	9/9/2017	12/24/2021	2017	2021
39	Ritika Saxena	1709990031	Odd	SJMC	<u>Department of Journalism and Mass Communication</u>	Prof. (Dr.) Kiran Bala	Portrayal of Pseudoreality on Facebook: A Study of Urban Educated Youth in Delhi NCR	9/9/2017	12/24/2021	2017	2021
40	Priyanka Bhardwaj	1711990033	Odd	SOED	<u>Department of Education</u>	Dr. P.C. Jena	Entrepreneurial Talents Among Teacher Trainees in Relation to Their Social Motives and Organizational Climate	9/9/2017	12/24/2021	2017	2021
41	Rashmi	1804990018	Odd	SMAS	<u>Department of Pharmaceutical Sciences</u>	Dr. Pankaj Gupta	Standardization and Biological Evaluation of the root extract of Euphorbia hirta linn.	9/8/2018	12/24/2021	2018	2021
42	Khusboo Kalia	1501990006	Odd	SOET	<u>Department of Computer Science and Engineering</u>	Dr. Pooja Nagpal, Dr. Neeraj Gupta	Performance improvement in hadoop mapreduce	9/12/2015	7/5/2022	2015	2022
43	Surabhi Sachdeva	1501990007	Odd	SOET	<u>Department of Computer Science and Engineering</u>	Dr. Shweta Bansal, Dr. Neeraj Gupta	Statistical modelling for performance evaluation of cloud based system	9/12/2015	7/25/2022	2015	2022
44	Roopsi Rathi	1501990010	Odd	SOET	<u>Department of Computer Science and Engineering</u>	Dr. Shweta Bansal, Dr. Neeraj Gupta	Optimization of Resource Allocation in Device to Device Communication Using Game Theory	9/12/2015	7/25/2022	2015	2022
45	Jaideep Kumar	1601990003	Odd	SOET	<u>Department of Computer Science and Engineering</u>	Dr. Kaushal Kumar, Dr. A. K. Yadav (External)	DEVELOPMENT OF ASYMMETRIC CRYPTOSYSTEMS BASED ON OPTICAL IMAGE PROCESSING USING COMPUTER SIMULATION	9/10/2016	2/24/2022	2016	2022
46	Deekshant Varshney	1601990009	Odd	SOET	<u>Department of Mechanical Engineering</u>	Dr. Kaushal Kumar	Study the Effects of Activating Flux Zoned Tig Welding for Aluminum Alloys	9/10/2016	7/5/2022	2016	2022
47	Shikha Sharma	1609990028	Odd	SJMC	<u>Department of Journalism and Mass Communication</u>	Dr. Kiran Bala	Surrogacy: Representation through Hindi Feature Films	9/10/2016	5/17/2022	2016	2022
48	Reetu	1704990035	Odd	SMAS	<u>Department of Pharmaceutical Sciences</u>	Dr. Arun Garg, Dr. Anita Singh	Development and evaluation of engineered co-crystals of poorly water-soluble drug for enhancement of solubility and dissolution behavior	9/9/2017	9/8/2022	2017	2022
49	Priyanka Redhu	1708990027	Odd	SOHS	<u>Department of English</u>	Dr. Kanupriya	Unravelling Myths, Identity Crisis and Subalternity in the Selected Works of Eugene O' Neill and Girish Karnad	9/9/2017	12/15/2022	2017	2022
50	Arunima	1802990024	Odd	SOMC	<u>Department of Management</u>	Dr. Richa Nangia	An Empirical Study on Work Life Balance of Dual Career Couples in Service Sector	9/8/2018	7/25/2022	2018	2022
51	Payal Rani	1802990044	Even	SOMC	<u>Department of Management</u>	Dr. Rashmi Single, Dr. Vibhash Kumar, Assoc. Prof., Jindal Global University, Sonapat	An analysis of Salaried Individuals in Various Investment Vehicles: An Empirical Study with reference to NCR	2/20/2019	9/8/2022	2019	2022
52	Richa Agarwal	1802990046	Even	SOMC	<u>Department of Management</u>	Dr. Richa Arora, Dr. Mukul Jain, Professor, J K Business School	A STUDY OF INVESTMENT AWARENESS AND FINANCIAL PLANNING BEHAVIOR AMONG WOMEN TEACHERS IN HIGHER EDUCATION INSTITUTIONS IN DELHI-NCR	2/20/2019	7/12/2022	2019	2022
53	Neenu Saini	1803990001	Odd	SBAS	<u>Department of Physics</u>	Dr. Ruby Jindal	Lattice Dynamics of Layered Structure Pervoskite	9/8/2018	12/7/2022	2018	2022

54	Gunjan Kalra	1803990004	Odd	SBAS	<u>Department of Mathematics</u>	Dr. Rahul Boadh, Dr. Yogendra Kumar Rajoria	Assessment of Health Care Insurance by Implementing Fuzzy Inference System	9/8/2018	9/7/2022	2018	2022
55	Preety Poswal	1803990005	Odd	SBAS	<u>Department of Mathematics</u>	Dr. Yogendra Kumar Rajoria, Dr. Anand Chauhan[Associate Professor, Graphic Era Deemed to be University, Dehradun]	Optimization of Fuzzy Economic Order Quantity Models for Deteriorating Items	9/8/2018	12/7/2022	2018	2022
56	Manish Kumar	1804990014	Odd	SMAS	<u>Department of Pharmaceutical Sciences</u>	Dr. Arun Garg	Formulation and development of azeleidipine and telmisartan in FDC and simultaneous estimation of its active ingredients, impurities by using stability indicating, validated analytical RP-HPLC method	9/8/2018	4/19/2022	2018	2022
57	Umesh Chandra	1804990015	Odd	SMAS	<u>Department of Pharmaceutical Sciences</u>	Dr. Arun Garg, Dr. Shrestha Sharma, Dr. Pankaj Gupta	Fixed dose formulation development of rilastine and montelukast sodium as tablets and simultaneous estimation of its active ingredients and impurities with a validated RP-HPLC method.	9/8/2018	4/19/2022	2018	2022
58	Manoj Kumar Dhirania	1805990032	Odd	SOLS	<u>Department of Legal Studies</u>	Dr. Archana Vashisht	An Analytical Study of Crimes Against Scheduled Castes in the State of Uttar Pradesh	9/8/2018	5/17/2022	2018	2022
59	Megha Yadav	1805990039	Odd	SOLS	<u>Department of Legal Studies</u>	Dr. Archana Vashishth	The Controversy of Surrogacy in Indian Perspective - An Analytical Study	9/8/2018	7/25/2022	2018	2022
60	Ritu Dhirania	1805990040	Odd	SOLS	<u>Department of Legal Studies</u>	Dr. Kaveri Sharma	An Analysis of Juvenile Justice System in India - A Socio Legal Study with special reference to Delhi NCR	9/8/2018	8/8/2022	2018	2022
61	Tanu	1808990029	Odd	SOHS	<u>Department of Economics</u>	Dr. Kshama Sharma, Dr. Rajender Kumar, Assistant Professor, Rajdhani College, Delhi University	Challenges Faced by Leather Industries and their Impact on Export in Agra and Kanpur Districts	9/8/2018	2/24/2022	2018	2022
62	Neha Goswami	1808990030	Odd	SOHS	<u>Department of Economics</u>	Dr. Kshama Sharma, Dr. R. K. Pant	Impact of Increased FRP Fair and Remunerative Price and SAP State Advised Price in Sugar Industry at District Meerut in Uttar Pradesh	9/8/2018	6/2/2022	2018	2022
63	Shivangi	1808990031	Odd	SOHS	<u>Department of English</u>	Dr. Kanupriya	A Study of Mental Illness and Mental Well Being in Select Autobiographies	9/8/2018	12/15/2022	2018	2022
64	Arvinder Kaur	1811990025	Odd	SOED	<u>Department of Education</u>	Dr. P.C. Jena	Academic Procrastination Among Senior Secondary School Students in Relation to their Academic Anxiety and School Environment	9/8/2018	3/17/2022	2018	2022
65	Perma Sharma	1811990026	Odd	SOED	<u>Department of Education</u>	Dr. P.C. Jena, Dr. D.D. Aggarwal, Former, Associate Professor, Adult and Continuing Education University of Delhi	Quality Improvement Initiatives in Public Funded Schools of Delhi through School Management Committees- A Study of Some Selected Schools in Delhi	9/8/2018	7/5/2022	2018	2022
66	Perma Vashistha	1811990027	Odd	SOED	<u>Department of Education</u>	Dr. P.C. Jena, Dr. D.D. Aggarwal, Former, Associate Professor, Adult and Continuing Education University of Delhi	A Study of Creative Thinking Problem Solving and Decision Making Skills in Relation to Reflective Teaching Practices of Teacher Trainees in School Internship Program	9/8/2018	6/2/2022	2018	2022
67	Manvi Arora	1902990008	Odd	SOMC	<u>Department of Management</u>	Dr. Anshika Prakash	An Empirical Study on Employee Engagement Practices in Higher Education Sector	9/14/2019	12/8/2022	2019	2022
68	Sakshi	1905990018	Odd	SOLS	<u>Department of Legal Studies</u>	Dr. Archana Vashishth, Dr. Teena	A Comparative Analysis Of Cyber Stalking In Modern Era With Special Refrence To India	9/14/2019	12/7/2022	2019	2022
69	Archana Saini	1908990001	Odd	SOHS	<u>Department of Economics</u>	Dr. Kshama Sharma, Dr. Subhash, Assistant Professor, Dronacharya Govt. College, Gurugram	A Socio-Economic Study of Women Labourers in Construction Industry of Gurugram	9/14/2019	12/7/2022	2019	2022