

Ph.D. Awardees Scholars

Sl. No.	Title	Awardees Name	Year	Supervisor
1	Application of Vector Optimization Problems	Vandana Bagla	2013	Dr. Anjana Gupta Delhi Technological University, Delhi
2	Study of Optimizing Software Engineering and Project Management Techniques with Lean Six Sigma Methodology to Successful ERP Implementation for Small & Medium Enterprises	Rashmi Jha	2013	Dr. Anil K. Saini Professor, USMS Guru Gobind Singh Indraprastha University, New Delhi
3	Workers' Perception to Job Security and Trade-Union Participation in Organized Leather Industry in Kolkata: An Empirical Study	Indranil Bose	2013	Prof. Rakesh Kr. Mudgal Vice Chancellor Teerthanker Mahaveer University, Moradabad
4	A Study of Perception on Quality of Work Life of Manpower in Handicraft Industry in India	Vaishali Dhingra	2015	Prof. Rakesh Kr. Mudgal Vice Chancellor Teerthanker Mahaveer University, Moradabad Prof. Ajay K. Garg Former Executive Director, TMIMT Teerthanker Mahaveer University Asstt. Professor, Fairleigh Dickinson University Vancouver, Canada
5	Personality Traits and Investment Behaviour: A Demographic Comparison of Haryana State	Nidhi Jain	2015	Prof. (Dr.) Rishipal Amity University, Gurgaon Prof. Vipin Jain Principal TMIMT, Teerthanker Mahaveer University, Moradabad
6	Consumer's perception and attitude towards brand loyalty strategies: A Study of mobile phone service providers	Jayanta Banerjee	2015	Prof. Rakesh Kr. Mudgal Vice Chancellor Teerthanker Mahaveer University, Moradabad Prof. Ajay K. Garg Former Executive Director, TMIMT Teerthanker Mahaveer University Asstt. Professor, Fairleigh Dickinson University Vancouver, Canada

7	Optimization Techniques for Watermarking and Authentication of Digital images	Amita Goel	2016	<p>Dr. Anurag Mishra Associate Professor, Deptt. of Electronics Deen Dayal Upadhyay College, University of Delhi New Delhi</p> <p>Dr. A.K. Jain Principal, College of Engineering Teerthanker Mahaveer University, Moradabad</p>
8	Performance Analysis of Web Structure Mining Algorithms	Bharat Bhushan Agarwal	2016	<p>Dr. M.H. Khan Lecturer, Dept. of C.S. & Engg., Institute of Engineering & Tech., Lucknow</p> <p>Dr. A.K. Jain Principal, College of Engineering Teerthanker Mahaveer University, Moradabad</p>
9	Formulation Development and Evaluation of Sustained Release Micropellets for Selected Non-steroidal Anti-inflammatory Drugs	Anuj Mittal	2016	<p>Dr. Anup Maiti Principal, Pharmacy College, Itaura, Chandeswar</p> <p>Prof. K.K. Jha Principal, College of Pharmacy Teerthanker Mahaveer University, Moradabad</p>
10	Development of Some Algorithms to Enhance the Performance of the Distributed Network	Faizul Navi Khan	2016	<p>Dr. Kapil Govil Assistant Professor, College of Computing Sciences & Information Technology, Teerthanker Mahaveer University, Moradabad</p>
11	Development and Evaluation of Nanoparticulate Formulations for Ocular Diseases	Akhil Sharma	2016	<p>Dr. U.V.S. Sara Director, Dr. M. C Saxena Group of Institution, Lucknow</p> <p>Prof. K.K. Jha Principal, College of Pharmacy Teerthanker Mahaveer University, Moradabad</p>
12	A Comparative Study to Analyze the Metabolic Effects of SITAGLIPTIN plus Metformin and Glimepiride plus Metformin Treated Group in Recently Diagnosed Type 2 Diabetes Patients of North India	Preeti Singh	2016	<p>Prof. T.J. Hemnani Principal Teerthanker Mahaveer Medical College & Research Centre, Moradabad</p>
13	A Critical Analysis of Quality Assessment of CBSE Schools	Anupam Kumar	2017	<p>Prof. Vipin Jain Principal TMIMT, Teerthanker Mahaveer University, Moradabad</p>

14	Formulation development and evaluation of hydrotropically solubilized drugs with low pharmacokinetic profiles	Shaweta	2017	<p>Dr. U.V.S. Sara Director, Dr. M. C Saxena Group of Institution, Lucknow</p> <p>Prof. K.K. Jha Principal College of Pharmacy, Teerthanker Mahaveer University, Moradabad</p>
15	Design and Implementation to Access the Content of Data Warehouse through Data Analysis Tools	Nirmla Sharma	2017	<p>Dr. Sanjai Kumar Gupta Joint Controller of Examination Mahamaya Technical University, Noida</p> <p>Dr. Ashendra Kumar Saxena Associate Professor CCSIT, Teerthanker Mahaveer University, Moradabad</p>
16	Phytochemical and biological evaluation of some hepatoprotective plants	Garima Mishra	2017	<p>Dr. R. L. Khosa Director Bharat Institute of Technology, Meerut</p> <p>Prof. K.K. Jha Principal College of Pharmacy, Teerthanker Mahaveer University, Moradabad</p>
17	Pharmacognostical, phytochemical and biological evaluation of selected anti-diabetic plants	Pradeep Singh	2017	<p>Dr. R. L. Khosa Director Bharat Institute of Technology, Meerut</p> <p>Prof. K.K. Jha Principal College of Pharmacy, Teerthanker Mahaveer University, Moradabad</p>
18	Designing a System for finger print image enhancement using filter	Dinesh Kumar Misra	2017	<p>Dr. Surya Prakash Tripathi Associate Professor, Institute of Engineering & Tech., Govt. College, Sitapur Road, Lucknow</p> <p>Dr. Mayank Pawar Associate Professor College of Engineering, Teerthanker Mahaveer University, Moradabad</p>

19	Evolution in RFID Security to Building it in the Global Environment	Rohit Sharma	2017	<p>Dr. Pradeep Kumar Singh Professor IIMT Engineering College, Meerut</p> <p>Dr. Anuj Kumar Agarwal Associate Professor University Polytechnic, Teerthanker Mahaveer University, Moradabad</p>
20	Designing a Framework for Dynamic load balancing in Distributed System	Mohammad Haroon	2017	<p>Dr. Mohd. Husain Professor Dept. of CSE, Azad Institute of Engineering & Technology, Lucknow</p> <p>Dr. Rajeev Jha Associate Professor Dept. of Mathematics, College of Engineering Teerthanker Mahaveer University, Moradabad</p>
21	Designing a framework for developing effective data warehousing solution with special reference to data mining and business intelligence	Deepak Asrani	2017	<p>Dr. Renu Jain Director, U.I.E.T., C.S.J.M. University, Kanpur</p> <p>Dr. Mayank Pawar Associate Professor Dept. of Mathematics, College of Engineering Teerthanker Mahaveer University, Moradabad</p>
22	An Analytical Study for the Development of Advanced Software Reengineering Techniques for Legacy System Migration to Service-Oriented Architecture	Amit Jain	2017	<p>Dr. Vinay Kumar Goyal Professor & Vice Principal (Admin) Jind Institute of Engg. & Technology, Jind, Haryana</p> <p>Dr. Nidhi Tiwari Assistant Professor University Polytechnic Teerthanker Mahaveer University, Moradabad</p>

23	Synthesis and Biological Evaluation of Thiazole and Benzoxazole Compounds	Priyanka	2017	<p>Dr. M. Vijay Kumar Scientist National Botanical Research Institute, Lucknow</p> <p>Prof. K.K. Jha Principal College of Pharmacy Teerthanker Mahaveer University, Moradabad</p>
24	Phytochemical Investigations, Characterization and Biological Evaluation of some anti-diabetic Plant Drugs	Nishant Verma	2017	<p>Dr. Shamim Ahmad Director Translam Institute of Pharmaceutical Educational Research Meerut</p> <p>Prof. K.K. Jha Principal College of Pharmacy Teerthanker Mahaveer University, Moradabad</p>
25	Synthesis and Biological Evaluation of Selected Quinazoline Compounds	Sachin Kumar	2017	<p>Dr. M. Shahar Yar Associate Professor, Dept. of Pharmaceutical Chemistry, Faculty of Pharmacy Jamia Hamdard University, New Delhi</p> <p>Prof. K.K. Jha Principal College of Pharmacy Teerthanker Mahaveer University, Moradabad</p>
26	Comparative analysis of personnel management in public sector banks and private sector banks	Vaibhav Kumar	2018	<p>Dr. A. K. Mishra Associate Professor Dept. of Commerce, M.J.P. Rohilkhand University, Bareilly</p> <p>Prof. Vipin Jain Principal TMIMT, Teerthanker Mahaveer University, Moradabad</p>

27	Designing a Model to Improve Medical Image Watermarking	Manish Madhava Tripathi	2018	<p>Dr. Surya Prakash Tripathi Associate Professor Institute of Engineering & Technology Govt. College, Sitapur Road, Lucknow</p> <p>Dr. Rajeev Jha Associate Professor College of Engineering Teerthanker Mahaveer University, Moradabad</p>
28	A study of policies and practices of carbon credits trading for manufacturing sector in India	Satyendra Arya	2018	<p>Prof. Rakesh Kr. Mudgal Vice Chancellor Teerthanker Mahaveer University, Moradabad</p> <p>Prof. Ajay K. Garg Former Executive Director, TMIMT Teerthanker Mahaveer University Asstt. Professor, Fairleigh Dickinson University Vancouver, Canada</p>
29	Determinants of Faculty Retention in the Disciplines of Management and Engineering: A Comparative Study of Select Private and Public Educational Institutions in the State of Uttar Pradesh and NCR, Delhi	Raj Kumar Singh	2018	<p>Prof. R. K. Mittal Former Vice Chancellor Teerthanker Mahaveer University, Moradabad</p>
30	Impact of Employees Engagement on Performance: A Study of Manufacturing Industry in Western Uttar Pradesh	Aimen Marwah Shamsi	2018	<p>Prof. Rakesh Kr. Mudgal Vice Chancellor Teerthanker Mahaveer University, Moradabad</p> <p>Dr. Amar Kr. Saxena Professor & Dean Accurate Institute of Management & Technology Greater Noida</p>
31	An Artificial Intelligence based Framework for Risk Management of IT Systems	Shikha Gupta	2018	<p>Dr. Rajendra Belwal Professor College of Computing Sciences & Information Technology Teerthanker Mahaveer University, Moradabad</p> <p>Prof. Anil K. Saini Professor University School of Management Studies GGS Indraprastha University, Delhi</p>

32	Cardiovascular Reactivity in Obese Young Adults with History of Parental Hypertension	Anjali Verma	2018	<p>Dr. Manoj Kumar Professor - Department of Physiology Medical College & Research Centre Teerthanker Mahaveer University, Moradabad</p> <p>Dr. Shishir Ranjan Arora Professor & Head Department of Physiology Muzaffarnagar Medial College, Muzaffarnagar</p>
33	Impact of Emotional Intelligence on Service Quality: An Empirical Study of Indian Private Sector Banks with special reference to Moradabad region	Vibhor Jain	2018	<p>Dr. Sonia Gupta Former Lecturer TMIMT, Teerthanker Mahaveer University, Moradabad</p>
34	Information Security in E-Banking: Designing an Optimized Encryption Algorithm for Online Transaction	Mukta Sharma	2018	<p>Dr. Harshit Jain Associate Professor Teerthanker Mahaveer University, Moradabad</p> <p>(Late) Dr. R. B. Garg HOD, CS/MCA Skyline Institute of Engineering and Technology Greater Noida</p>
35	Network on Chip (NOC) Implementation for 3-D Network Topological Structure in HDL Environment	Arpit Jain	2018	<p>Dr Alok Gahlot Assistant Professor College of Engineering, Teerthanker Mahaveer University, Moradabad</p> <p>Dr. Sanjeev Kumar Sharma Professor & Dean J.P. Institute of Engineering and Technology, Meerut</p>
36	Remote Sensing & GIS Approach to Eco-Development Planning for Aravalli Degraded Forests around Gurgaon	Ravindra Komalchand Jain	2018	<p>Dr. Syed Rehan Ali Associate Professor College of Engineering, Teerthanker Mahaveer University, Moradabad</p> <p>Prof. Kamal Jain Professor Department of Civil Engineering IIT, Roorkee</p>

37	Developing a scheduling algorithm for optimum utilization of CPU	Neetu Goel	2018	<p>Dr. Abhinav Saxena Assistant Professor University Polytechnic, Teerthanker Mahaveer University, Moradabad</p> <p>(Late) Dr. R. B. Garg HOD, CS/MCA Skyline Institute of Engineering and Technology Greater Noida</p>
38	A study on techno-imperatives of health informatics in Uttarakhand	Mukesh Joshi	2018	<p>Dr. Rajendra Belwal Professor College of Computing Sciences & Information Technology Teerthanker Mahaveer University, Moradabad</p> <p>Dr. Durgesh Pant Professor & Director School of Computer Sciences and IT Uttarakhand Open University, Haldwani</p>
39	Identification and resolution of deadlock in mobile agent system	Rashmi Priya	2018	<p>Dr. Rajendra Belwal Professor College of Computing Sciences & Information Technology Teerthanker Mahaveer University, Moradabad</p>
40	Fiber Design for Broadband Long Period Gratings and Lossless Dispersion	Asad Ali Khan	2019	<p>Dr. Anuj Kumar Agarwal Associate Professor, University Polytechnic Teerthanker Mahaveer University, Moradabad</p> <p>Dr. Vinod Kumar Sharma Ex. Principal K.G.K. (PG) College, Moradabad</p>
41	A Study on Interweaving aspects of Climate Change and Human Beings: Creating Awareness among Youth through Social Work Intervention with special reference to Degree Colleges of Lucknow City	Anvita Verma	2019	<p>Dr. Vinod Kumar Pandey Assistant Professor, Department of Social Work Teerthanker Mahaveer University, Moradabad</p>

42	An Ontology Approach for Unstructured Data	Sanju Mishra	2019	<p>Dr. Rakesh Kumar Dwivedi Principal College of Computing Sciences & Information Technology Teerthanker Mahaveer University, Moradabad</p> <p>Dr. Sarika Jain Assistant Professor, National Institute of Technology, Kurukshetra</p>
43	Design Development and Evaluation of Thin Films for Some Triptans	Garima Bansal	2019	<p>Dr. K.K. Jha Principal College of Pharmacy Teerthanker Mahaveer University, Moradabad</p> <p>Dr. Vipin Kumar Garg Professor & Head Dept. of Pharmaceutical Technology Meerut Institute of Engineering and Technology Meerut</p>
44	Factors affecting Reliability of Vapour Compression Refrigeration System and their Optimization	Vivek Dwivedi	2019	<p>Dr. Praveen Pandey Professor Department of Mechanical Engineering College of Engineering Teerthanker Mahaveer University, Moradabad</p> <p>Dr. A. K. Bajpai Professor & Head Dept. of Mechanical Engineering M.M.M. Engineering College, Gorakhpur (U.P.)</p>
45	An analytical study of relationship between organizational life cycle and learning in higher educational institutes	Anushi Singh	2019	<p>Prof. Rakesh Kr. Mudgal Vice Chancellor Teerthanker Mahaveer University, Moradabad</p> <p>Prof. Ajay K. Garg Former Executive Director, TMIMT Teerthanker Mahaveer University Asstt. Professor, Fairleigh Dickinson University Vancouver, Canada</p>

46	A gap analysis of communication and behavioural skills for sustained employability of business and engineering graduates in India	Pallavi Ghosh	2019	Prof. R. K. Mittal Former Vice Chancellor Teerthanker Mahaveer University, Moradabad
47	Corporate Social Responsibility Initiatives in Sugar Industry of Western Uttar Pradesh	Sakshi Sharma	2019	Dr. Manoj Agarwal Assistant Professor TMIMT, Teerthanker Mahaveer University, Moradabad Dr. Ajay Kumar Tyagi Associate Professor Accurate Institute of Management & Technology Greater Noida
48	Effectiveness of Guidance and Counseling services in Government and Private Schools: A Comparative Study	Shadma Yasmeen	2019	Dr. Rashmi Mehrotra Principal College of Education Teerthanker Mahaveer University, Moradabad