

SN	Category	Title	Institute Name	Name of Student	Thesis Status	Faculty Name
1	Ph.D. Thesis	Behaviour of Footings Supported on Reinforced Flyash and Dune Sand Beds	MNIT JAIPUR	N.K. KUMAWAT	Submitted	SURESH KUMAR TIWARI
2	Ph.D. Thesis	Behaviour of Dune Sand Reinforced With Waste Tires for Sustainable Geotechnical Applications	MNIT JAIPUR	JAGDISH PRASAD SHARMA	Submitted	SURESH KUMAR TIWARI
3	Ph.D. Thesis	Behaviour of Footings Supported on Reinforced Flyash and Dune Sand Beds	MNIT JAIPUR	N.K. KUMAWAT	Submitted	SURESH KUMAR TIWARI
4	Ph.D. Thesis	Behaviour of Dune Sand Reinforced With Waste Tires for Sustainable Geotechnical Applications	MNIT JAIPUR	JAGDISH PRASAD SHARMA	Submitted	SURESH KUMAR TIWARI
5	Ph.D. Thesis	RAINFALL-RUNOFF MODELLING of BISALPUR CATCHMENT AREA	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	SUNIL VYAS	Submitted	YOGESH PRAKASH MATHUR
6	Ph.D. Thesis	Development of Rainfall-Runoff Empirical Models in Banas River Basin	MNIT JAIPUR	Sunil Kumar Vyas	Submitted	GUNWANT - SHARMA
7	Ph.D. Thesis	RAINFALL-RUNOFF MODELLING of BISALPUR CATCHMENT AREA	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	SUNIL VYAS	Submitted	YOGESH PRAKASH MATHUR
8	Ph.D. Thesis	Electro-Chemical Treatment of Textile Wastewater Using 3D Rotating Anode.	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	Aditya Choudhary	Submitted	Sanjay Mathur
9	Ph.D. Thesis	Durability of Concrete Having Partial Replacement of Dholpur Stone Wastes as Coarse Aggregate	Malaviya National Institute of Technology, Jaipur	Sanjeev Kumar KS	Submitted	Ramesh Chandra Gupta
10	Ph.D. Thesis	Development of Building Bio-Climatic Design Chart for High Thermal Mass Strategy Using Adaptive Comfort Approach	Malaviya National Institute of Technology Jaipur	Sanjay	Awarded	Sanjay Mathur
11	Ph.D. Thesis	Durability Study on Partial Replacement on Dhoulpur Stone Wastes as Coarse Aggregate in Concrete	MNIT Jaipur	Mr Sanjeev Kumar K. S.	Submitted	Sandeep Shrivastava
12	Ph.D. Thesis	Durability Study on Partial Replacement on Dhoulpur Stone Wastes as Coarse Aggregate in Concrete	MNIT Jaipur	Mr Sanjeev Kumar K. S.	Submitted	Sandeep Shrivastava
13	Ph.D. Thesis	GEOTECHNICAL INVESTIGATION of the POTENTIAL USE of WASTE TYRE-THERMAL ASH MIXTURES in SOIL STABILIZATION	MNIT JAIPUR	JITENDRA SINGH YADAV	Submitted	SURESH KUMAR TIWARI
14	Ph.D. Thesis	Impacts of Land Use/ Land Cover Changes on Micro-Climate and Optimum Adaptation Measures	Malaviya National Institute of Technology Jaipur	Surendra Pratap Singh	Submitted	Mahesh Kumar Jat
15	Ph.D. Thesis	Performance Evaluation of Mechanically Connected and Adhesive Bonded Steel-Concrete Composite Connections	MNIT Jaipur	Pankaj Kumar (2013RCE9041)	Submitted	Sandeep Chaudhary
16	Ph.D. Thesis	Performance Evaluation of Rubberised Geopolymer Concrete and Flyash Based Geopolymer Mortar	MNIT Jaipur	Salmabanu Luhar (2013RCE9511)	Submitted	Sandeep Chaudhary
17	Ph.D. Thesis	Characterization and Machinability Study of Rajasthan's Marble Stone for Sustainable Processing	MNIT Jaipur	Bhargav Prajwal	Submitted	Ravindra Nagar
18	Ph.D. Thesis	To Reduce the Risk of Pounding Between Adjacent Building Under String Earthquake	Moh. Biskra, Algeria	Abdeddian Mahdi	Awarded	Mahendra Kumar Shrimali
19	Ph.D. Thesis	Treatment, Recycle and Reuse of Waste From Handmade Paper Industry	MNIT Jaipur	Saakshy	Awarded	Akhilendra Bhushan Gupta

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20	Ph.D. Thesis	STUDY of IMPACTS of SOME ASPECTS of ENVIRONMENTAL CHANGES at KEOLADEO NATIONAL PARK (KNP) WETLAND BHARATPUR	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	NEERAJ SHARMA	Awarded	YOGESH PRAKASH MATHUR
21	Ph.D. Thesis	Durability of Concrete Having Partial Replacement of Dholpur Stone Wastes as Coarse Aggregate	Malaviya National Institute of Technology, Jaipur	K. S. Sanjeev Kumar	Submitted	Ramesh Chandra Gupta
22	Ph.D. Thesis	Mechanical and Durability Studies on Concrete Containing Kota-Stone Waste	MNIT JAIPUR	Aditya Rana	Submitted	Pawan Kalla
23	Ph.D. Thesis	CROP WATER MANAGEMENT in SEMI-ARID CLIMATE ZONE of WESTERN MAHARASHTRA	MNIT JAIPUR	SUKHADEO TUKARAM DHOTRE	Awarded	ROHIT GOYAL
24	Ph.D. Thesis	Crop Water Management in Semi- Arid Climatic Zone of Maharashtra	MNIT Jaipur	S T Dhotre	Awarded	GUNWANT - SHARMA
25	Ph.D. Thesis	Mechanics-Based Monotonic Force-Deformation Curves of Beam to Column Joints for Nonlinear Seismic Analysis of Steel Moment Frame Buildings	Malaviya National Institute of Technology	Arnav Anuj Kasar	Awarded	Shiv Dayal Bharti
26	Ph.D. Thesis	Prediction of Slump in Ready Mix Concrete Using Genetic Algorithm Assisted Training of Neural Network	MNIT Jaipur	Vinay Chandwani	Awarded	Ravindra Nagar
27	Ph.D. Thesis	Modeling and Analysis of Ready Mix Concrete Slump Using Hybrid Genetic Algorithms-Artificial Neural Networks	MNIT Jaipur	Vinay Chandwani	Awarded	VINAY AGRAWAL
28	Ph.D. Thesis	HIGHWAYS DRAINAGE MAINTENANCE and SAFETY : A CASE STUDY	MNIT	PRATAP SINGH BUDANIA	Awarded	SUDHIR KUMAR
29	Ph.D. Thesis	Wear and Fracture Characteristics of Stone Dust Filled Polymer Composite for Wind Turbine Blade	MNIT Jaipur	Manoj Janardan Pawar	Awarded	Ravindra Nagar
30	Ph.D. Thesis	Treatment of Textile Wastewater Using Soil as a Low-Cost Adsorbent	Malaviya National Institute of Technology, Jaipur	Priya	Awarded	Urmila Brighu
31	Ph.D. Thesis	MECHANICS BASED MONOTONIC LOAD DEFORMATION CURVE of BEAM COLUMN JOINTS for NON LINEAR SEISMIC ANALYSIS of STEEL MRFS	MNIT Jaipur	Arnav Anuj Kasar	Awarded	Mahendra Kumar Shrimali
32	Ph.D. Thesis	Comparative Study of Design and Operational Strategies for Performance Enhancement of Earth Air Tunnel System	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	Anuj Mathur	Awarded	Sanjay Mathur
33	Ph.D. Thesis	Strength and Durability Studies on Concrete Containing Granite Cutting Waste as Partial Replacement of Sand	MNIT Jaipur	Sarbjeet Singh	Awarded	Ravindra Nagar
34	Ph.D. Thesis	Strength and Durability Studies on Concrete Containing Granite Cutting Waste as Partial Replacement of Sand	MNIT Jaipur	Sarbjeet Singh	Awarded	VINAY AGRAWAL
35	Ph.D. Thesis	Use of Jarosite in Concrete as Part Replacement of Fine Aggregates and Its Effect on Durability	Malaviya National Institute of Technology, Jaipur	Dr. Priyansha Mehra	Awarded	Ramesh Chandra Gupta
36	Ph.D. Thesis	Highway Drainage, Maintenance & Safety: A Case Study	MNIT Jaipur	Pratap Singh	Awarded	Mahender Choudhary
37	Ph.D. Thesis	Hybrid Disinfection of Sewage Using Chlorine and UV/Ozone in Series to Optimize the Process	MNIT Jaipur	Kavita Verma	Awarded	Akhilendra Bhushan Gupta
38	Ph.D. Thesis	Groundwater Modelling Using FDM in Chaksu Region, Jaipur (India)	MNIT Jaipur	Nidhi Poonia	Awarded	Mahender Choudhary

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39	Ph.D. Thesis	Development of Computationally Efficient Techniques for Instantaneous and Time-Dependent Analysis of Reinforced Concrete Beams and Frames at Service Load	IIT Delhi	Kashyap A. Patel (2009CEZ8198)	Awarded	Sandeep Chaudhary
40	Ph.D. Thesis	OPTIMAL DESIGN of SEWERAGE NETWORK	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	PRAVEEN KUMAR NAVEEN	Submitted	YOGESH PRAKASH MATHUR
41	Ph.D. Thesis	Application of Artificial Neural Networks in Conceptual Design of Post Tensioned Slabs	MNIT Jaipur	Gaurav Sancheti	Awarded	Ravindra Nagar
42	Ph.D. Thesis	Application of Artificial Neural Networks in Conceptual Design of Post-Tensioned Slabs	MNIT Jaipur	Gaurav Sancheti	Awarded	VINAY AGRAWAL
43	Ph.D. Thesis	Wastewater Treatment Through Constructed Wetlands With Special Concern of Microbial Contaminant Removal	Malaviya National Institute of Technology Jaipur	Miss Gargi Sharma	Awarded	Mahesh Kumar Jat
44	Ph.D. Thesis	Vertical Up-Flow Constructed Wetlands to Improve Secondary Treated Wastewater: Microbiological Contaminants Removal	Malaviya National Institute of Technology, Jaipur	Gargi Sharma	Awarded	Urmila Brighu
45	Ph.D. Thesis	An Investigation on the Behavior of Concrete With Discarded Rubber Tyres as Aggregates	Malaviya National Institute of Technology, Jaipur	Dr. Blessen.S.Thomas	Awarded	Ramesh Chandra Gupta
46	Ph.D. Thesis	Strength, Durability, Ductility and Fire Performance of Concrete Containing Waste Rubber Tyre Ash and Rubber Fibers as Partial Replacement of Fine Aggregates	MNIT Jaipur	Trilok Gupta (2012RCE9005)	Awarded	Sandeep Chaudhary
47	Ph.D. Thesis	Development of Computational Techniques for Service Load Analysis of Steel-Concrete Composite Structures.	IIT Delhi	M. P. Ramnavas (2008CEZ8188)	Awarded	Sandeep Chaudhary
48	Ph.D. Thesis	Study of Sustainability of Anasagar Lake, Ajmer	MNIT Jaipur	Sunil Kumar Jain	Submitted	GUNWANT - SHARMA
49	Ph.D. Thesis	STUDY of HYDROLOGY and SUSTAINIBILITY of ANASGAR LAKE JMER	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	SUNIL JAIN	Submitted	YOGESH PRAKASH MATHUR
50	Ph.D. Thesis	Multi-Objective Optimization of the Electro-Coagulation Process for Removal of Fluoride From Drinking Water and Subsequent Control of Residual Aluminium.	Malaviya National Institute of Technology Jaipur	Richa Sinha	Awarded	Sanjay Mathur
51	Ph.D. Thesis	ENVIRONMENTAL MANAGEMENT in JAIPUR CITY,INDIA	MNIT	JAYSHREE KALA	Awarded	SUDHIR KUMAR
52	Ph.D. Thesis	Environmental Management in Jaipur City	MNIT Jaipur	Jayshri Kala	Awarded	GUNWANT - SHARMA
53	Ph.D. Thesis	Performance Analysis of Activated Sludge Process and Enhancement of Energy Yield Using Excess Sludge as a Flocculent in the Primary Settling Tank - a Case Study of STP Delawas	MNIT Jaipur	D. R. Jangid	Awarded	Akhilendra Bhushan Gupta
54	Ph.D. Thesis	Durability of Concrete Containing High Volume of Fly Ash	Malaviya National Institute of Technology, Jaipur	Dr. Ramteke Rohit R	Awarded	Ramesh Chandra Gupta
55	Ph.D. Thesis	OPTIMAL DESIGN of SEWERAGE NETWORK	MALAVIYA NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	PRAVEEN KUMAR NAVEEN	Submitted	YOGESH PRAKASH MATHUR

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56	Ph.D. Thesis	Development of an Approach for Building Extraction From Satellite Image	Indian Institute of Technology Roorkee	Ms. Susheela Dahiya	Awarded	Mahesh Kumar Jat
57	Ph.D. Thesis	STUDY of NON-REVENUE WATER WITH SPECIAL REFERENCE to JAIPUR CITY	MALVIY NATIONAL INSTITUTE of TECHNOLOGY JAIPUR	ARVIND VIJAY	Awarded	YOGESH PRAKASH MATHUR
58	Ph.D. Thesis	Modelling of Moisture Uptake by Plants in a Multi-Layer Soil	National Institute of Technology Hamirpur	Mr. Rohitashw Kumar	Awarded	Mahesh Kumar Jat
59	Ph.D. Thesis	Durability of Self Compacting Concrete Containing Marble Powder	Malaviya National Institute of Technology, Jaipur	Dr. Rajesh Gupta	Awarded	Ramesh Chandra Gupta
60	Ph.D. Thesis	BEHAVIOUR of FIBRE REINFORCED and CEMENT STABILIZED COAL ASH SOIL BLENDS SEEKING ITS SUITABILITY as LOAD BEARING FILLS	MNIT JAIPUR	ANIL KUMAR GHIYA	Awarded	SURESH KUMAR TIWARI
61	Ph.D. Thesis	SEEPAGE ANALYSIS and GROUNDWATER MODELING to PREDICT IMPACT of PROPOSED KALISINDH-CHAMBAL RIVER INTERLINK	MNIT JAIPUR	DIPAK NAMDEORAO KONGRE	Awarded	ROHIT GOYAL
62	Ph.D. Thesis	Experimental and Numerical Studies for the Behaviour of Interlocking Masonry	MNIT Jaipur	S.A.A. Naqvi (2006RST905)	Awarded	Sandeep Chaudhary
63	Ph.D. Thesis	EVALUATION of REINFORCED SOILS TECHNIQUES SEEKING THEIR INFLUENCE on STABILITY of EARTHEN EMBANKMENTS	MNIT JAIPUR	RAGHUVIR SINGH	Awarded	SURESH KUMAR TIWARI
64	Ph.D. Thesis	Influence of Dust Aerosols in Exacerbation of Asthma and Their Characterization	MNIT Jaipur	Parul Agarwal	Awarded	Mahender Choudhary
65	Ph.D. Thesis	INFLUENCE of DUST AEROSOLS in EXACERBATION of ASTHMA and THEIR CHARACTERIZATION	MNIT	PARUL GUPTA	Awarded	SUDHIR KUMAR
66	Ph.D. Thesis	Integrated Urban Water Management Modelling Considering Climate Change	Indian Institute of Technology Roorkee	Mr. Santosh M. Pingle	Awarded	Mahesh Kumar Jat