

# M.Tech. Dissertation Details

S.NO.	ENROLLMENT NO	NAME	DISSERTATION TITLE	GUIDE NAME	CO-GUIDE NAME
1	0928CE12MT01	ABHISHEK TRIPATHI	MEASUREMENT OF WEIGHT LOSS ON STEEL REINFORCING STEEL THROUGH ELECTROCHEMICAL METHOD	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
2	0928CE12MT02	DEVESH KUMAR	TO ANALYSIS FACTORS CAUSING SCHEDULE DELAY ON THE BASES OF SURVEY REPORT BY RII METHOD	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
3	0928CE12MT08	RAVI SINGH SENGAR	ANALYTICAL STUDY OF INFLUENCE OF PH AND WEIGHT LOSS ON STEEL CORROSION EMBEDDED IN REINFORCED CONCRETE	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
4	0928CE13MT02	ABHISHEK TIWARI	MEASUREMENT ANALYSIS OF CORROSION RATE OF REINFORCED STEEL THROUGH WEIGHT LOSS TECHNIQUE	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
5	0928CE13MT06	DIVYA GUPTA	RISK MANAGEMENT IN CONSTRUCTION PROJECTS OF DEVELOPING COUNTRIES	Mr. MANOJ SHARMA	Mr. MANOJ SHARMA
6	0928CE13MT09	O.P.S. BHADORIA	ANALYTICAL STUDY EFFECT OF WATER CEMENT RATIO ON THE COMPRESSIVE STRENGTH AND CORROSION OF REINFOR	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
7	0928CE13MT12	RAJENDRA KUMAR RAI	COMPERATIVE STUDY OF CALCIUM PALMITATE BIODIESEL ETHANOL AMINE IN REDUCING THE CORROSION RATE IN REINFORCED STRUCTURES	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
8	0928CE13MT13	RAM VEER TYAGI	COMPRESSIVE STRENGTH AND SPLIT TENSILE STRENGTH BEHAVIOUR OF DEMOLISHED RECYCLED AGGREGATE CONCRETE	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
9	0928CE13MT14	ROHIT SAHU	PERFORMANCE EVALUATION STUDIES ON LOW VOLUME ROADS USING PLASTIC COATED AGGREGATE AND BITUMINOUS MIX	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
10	0928CE14MT02	ALOK SUROTHIYA	A PROBABILISTIC SCHEDULE DELAY ANALYSIS IN CONSTRUCTION PROJECTS BY USING RELATIVE IMPORTANCE INDEX	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
11	0928CE14MT04	ASHISH SHARMA	RISK ASSESSMENT AND ITS SIGNIFICANCE IN HIGHWAYS PROJECTS	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
12	0928CE14MT05	DEEPAK TIWARI	RISK ASSESSMENT AND MANAGEMENT IN BUILDING CONSTRUCTION PROJECT	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
13	0928CE14MT09	PIYUSH SINGH TEKALEY	EFFECT OF PARTIAL REPLACEMENT OF MARBLE DUST ON CONCRETE WITH THE ADDITION OF COCONUT COIR	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
14	0928CE14MT10	POONAM SHARMA	UTILIZATION OF STONE DUST IN CEMENT CONCRETE PAVER BLOCKS FOR RURAL ROADS	Dr. A. S. TRIVEDI	Mr. B.P. MUDGAL
15	0928CE14MT11	PRADEEP KUMAR IMLIYA	EFFECT OF OPENEING SHAPES AND SIZES ON GRAVITY DAM	Mr. B.P. MUDGAL	Mr. JUBAIR H. Qureshi
16	0928CE14MT13	RAHUL SINGH YADAV	USE OF WASTE PLASTIC IN BITUMINOUS ROAD CONSTRUCTION	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
17	0928CE14MT17	VARSHA BATHAM	ASSESSMENT OF DELAY CAUSES IN CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
18	0928CE15MT01	ABHISHEK MISHRA	A COMPARATIVE STUDY OF ACID AND BASE ON CORROSION OF STEEL EMBEDDED IN CONCRETE	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
19	0928CE15MT02	AKASH CHAUHAN	INTERPRETATION OF RISKS FACTORS IN BUILDING CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI

20	0928CE15MT06	ANKIT SHARMA	FEASIBILITY OF CEMENT CONCRETE WITH PARTIALLY REPLACING CEMENT THROUGH MARBLE DUST	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
21	0928CE15MT08	ARPIT KULSHRESHTHA	TO ANALYSE VARIOUS RISK IN CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
22	0928CE15MT09	ARPIT SINGH BHADORIYA	VIABILITY OF CEMENT CONCRETE WITH PLASTIC PET BOTTLES AS FINE AGGREGATE REPLACEMENT	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
23	0928CE15MT11	HIMANSHU GUPTA	AN EXPERIMENTAL STUDY OF NATURAL SOIL SUBGRADE STABILIZATION USING WHEAT HUSK ASH AND POLYPROPYLENE	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
24	0928CE15MT12	NEHA KHARE	ANALYSIS OF EFFECT OF HUMAN HAIR IN COMPRESSIVE SPLIT TENSILE STRENGTH OF CONCRETE	Dr. A. S. TRIVEDI	Mr. MANOJ SHARMA
25	0928CE15MT15	PRIYA RAO	FACTORS AFFECTING TIME AND COST OVERRUN IN BUILDINGS CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
26	0928CE15MT16	TARUN SINGH SIKARWAR	FACTORS AFFECTING CONSTRUCTION LABOUR PRODUCTIVITY IN CHAMBAL REGION	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
27	0928CE15MT18	YASH UPADHYAY	TO ANALYSE FACTORS OF DELAY IN CONSTRUCTION PROJECT ON THE BASIS OF QUESTIONNAIRE SURVEY	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
28	0928CE16MT02	ANKIT SHRIVASTAVA	A METHODOLOGY FOR ASSESSING CONSTRUCTION BUILDING PROJECT DELAY	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
29	0928CE16MT04	BANKELAL PRAJAPATI	FACTORS AFFECTING TIME AND COST OVERRUN IN BUILDINGS CONSTRUCTION PROJECTS BY USING TWO WAY ANOVA HY	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
30	0928CE16MT13	RAJAN GUPTA	MONTE CARLO SIMULATION APPLICATIONS FOR PROJECT RISK MANAGEMENT	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
31	0928CE16MT16	SIDDHARTH PATHAK	CAUSES OF DELAY IN CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
32	0928CE16MT18	YASHVANT SIMOLIYA	RISK MANAGEMENT IN CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
33	0928CE17MT07	DIPTI SHAKYA	EVALUATE CHI TEST APPLICATION FOR CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Dr. A. S. TRIVEDI
34	0928CE15MT05	AMAN MALLIK	USE OF RUBY MICA DUST AS A REPLACING MATERIAL IN DESIGN MIX CONCRETE	Mr. B.P. MUDGAL	Mr. MANOJ SHARMA
35	0928CE17MT04	ANOOP RAJPUT	USE OF WASTE PAPER& POLYPROPYLENE FIBER TO STUDY THE PERFORMANCE OF CONCRETE	Dr. A. S. TRIVEDI	
36	0928CE15MT04	AKSHAY SHARMA	DELAY AND ITS EFFECTS ON THE DISTRIBUTION OF CONSTRUCTION PROJECTS IN INDIA	Mr. MANOJ SHARMA	Mr. B.P. MUDGAL
37	0928CE17MT12	NEHA MANDHAN	ESTABLISHING RISK MANAGEMENT FACTORS FOR CONSTRUCTION PROJECT	Mr. MANOJ SHARMA	Mr. B.P. MUDGAL
38	0928CE15MT03	AKASH PANDEY	CRITICAL SUCCESS FACTORS OF PROJECT MANAGEMENT FOR CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Mr. B.P. MUDGAL
39	0928CE18MT12	NEHA TIWARI	TIME-COST TRADE OFF (TCTO) IN CONSTRUCTION PROJECTS	Mr. MANOJ SHARMA	Mr. B.P. MUDGAL
40	0928CE18MT11	MRITYUNJAY	APPLICATION & IMPACT OF SLUDGE ON RECYCLED CONCRETE WITH FIBRE IMPLICATIONS	Dr. A. S. TRIVEDI	
41	0928CE16MT07	DHARMENDRA SINGH	SIMULATION OF RISK FACTOR IN CONSTRUCTION PROJECT	Mr. MANOJ SHARMA	Mr. B.P. MUDGAL
42	0928ME12MT05	POORAN SINGH DHAKAR	EFFECT OF SHAPE AND DEPTH OF NOTCH ON TWISTING STRENGTH OF MEDIUM CARBON STEEL 40C8	Dr. PREMANAND S. CHAUHAN	Mr. VASUDEV SINGH SENGAR
43	0928ME12MT06	PREM PRAKASH PANDIT	UNSTEADY SIMULATION OF RECTANGULAR FIN FOR COOLING OF TWO WHEELER ENGINE	Dr. PREMANAND S. CHAUHAN	Mr. JUBAIR H. Qureshi
44	0928ME12MT09	SAIYED JAVED HASAN	EFFECT OF NOTCH ON TENSILE STRENGTH OF EN 8 MATERIAL	Dr. PREMANAND S. CHAUHAN	Mr. ASHUTOSH BANSAL Ms. ADVITEEYA GUPTA

45	0928ME12MT10	SATYENDRA SINGH GURJAR	VIBRATION ANALYSIS OF MODERATELY THICK SYMMETRIC CROSSPLY LAMINATED COMPOSITE PLATE USING FEM	Dr. MANOJ NARWARIYA	Mr. ASHUTOSH BANSAL
46	0928ME12MT12	MR. UTTAM NARWARIYA	FINITE DIFFERENCE SIMULATION OF FIN FOR COOLING	Dr. PREMANAND S. CHAUHAN	Mr. JUBAIR H. Qureshi
47	0928ME13MT01	ADVITEEYA GUPTA	EFFECT OF HARDNESS & NOTCH ON STRENGTH OF SUP9A	Dr. PREMANAND S. CHAUHAN	Mr. PRABHU DAYAL ARYA
48	0928ME13MT04	DEV DUTT DWIVEDI	COMPARISON AND ANALYSIS OF COMPOSITE MATERIAL AND EN47 STEEL FOR LEAF SPRING USING ANSYS 14.5	Prof. V. K. JAIN	Mr. SUDHIR SHARMA
49	0928ME13MT08	NEERAJ SARASWAT	FINITE ELEMENT ANALYSIS OF NCI GCI AND EN MATERIALS CAMSHAFTS	Dr. PREMANAND S. CHAUHAN	Mr. JUBAIR H. Qureshi
50	0928ME13MT11	RAVINANDAN SINGH TOMAR	PREDICTION OF FAILURE LOCATION FOR FILLET WELD JOINT USING FEM	Dr. MANOJ NARWARIYA	Mr. ASHUTOSH BANSAL
51	0928ME13MT12	SACHIN GUPTA	STRESS ANALYSIS OF BEVEL GEAR TOOTH USING FEA	Dr. PREMANAND S. CHAUHAN	Mr. JUBAIR H. Qureshi
52	0928ME13MT14	YOGENDRA SINGH YADAV	DYNAMIC ANALYSIS OF ISOTROPIC ANNULAR PLATE USING FINITE ELEMENT METHOD	Dr. MANOJ NARWARIYA	DR. AVADESH K. SHARMA MS. ADVITEEYA GUPTA
53	0928ME15MT10	SAURABH PRIYADARSHI	DESIGN AND ANALYSIS OF PROGRESSIVE DIE FOR MANUFACTURING THE GASKET PARTS	Dr. PREMANAND S. CHAUHAN	Mr. RAJESH PRATAP SINGH Dr. AVADESH K. SHARMA
54	0928ME16MT02	ASHISH SARASWAT	TENSILE AND BENDING ANALYSIS OF COMPOSITE MATERIAL	Dr. PREMANAND S. CHAUHAN	Mr. PREM PRAKASH PANDIT Dr. AVADESH K. SHARMA
55	0928ME16MT03	DEEPAK SONI	EFFECT OF NANO SiO2 ON TENSILE PROPERTIES OF EPOXY NANOCOMPOSITES	Dr. MANOJ NARWARIYA	DR. AVADESH K. SHARMA
56	0928ME17MT02	ARUN KUMAR GUPTA	OPTIMUM DESIGN AND ANALYSIS OF A COMPOSITE DRIVE SHAFT OF AUTOMOBILE	Mr. S G MISHRA	Dr. MANOJ NARWARIYA
57	0928ME17MT07	RANJAN KUMAR	DESIGN AND OPTIMIZATION OF DISC BRAKE ROTOR OF LIGHT MOTOR VEHICLE	Dr. MANOJ NARWARIYA	Mr. GANESH PAL SINGH JADON
58	0928ME17MT08	SANTOSH KUMAR TEWARI	MODELLING, FEA & OPTIMIZATION OF BACKHOE EXCAVATOR ATTACHMENT FOR MAX. MACHINE LIFE	Dr. PREMANAND S. CHAUHAN	Mr. PREM PRAKASH PANDIT Mr. JITENDRA KUMAR DUBEY