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| **S.No.** | **Name of Supervisor** | **Name of Student** | **Enrollment No.** | **Month & Year of Completion** | **Course** | **Title of Thesis Completed** |
| 1 | Asst. Prof. Lalitesh Sinha Dr. Keerti K Chowdhary | Piyush Kumar Pahadey | 0808CE16MT06 | 27.10.2018 | CPM | Time-Cost Optimization of High Rise Building by Genetic algorithm a Case Study. |
| 2 | Prof. Aditi Patidar Prof. Vijay Baradiya | Pradeep Longre | 0808CE15MT28 | 01.12.2018 | STRU | Mechanical Behaviour of Cellular Light Weight Concrete With or Without Synthetic Fiber. |
| 3 | Prof. Sumit Gupta Dr. Amit Sharma | Sagar Soni | 0808CE16MT09 | 13.12.2018 | CPM | The Financial and Economical Analysis of Indore-Dewas Road Project. |
| 4 | Prof. Ashish Nim | Alpesh Chouksey | 0808CE15MT28 | 16.11.2018 | STRU | Analysis of Self Supporting Steel Chimney With Different Shape Factors For Wind Forces. |
| 5 | Prof. Sumit Gupta Dr. Amit Sharma | Suyash Gupta | 0808CE16MT11 | 03.01.2019 | CPM | Project Formulation and Buisness Plan in Real Estate. |
| 6 | Mr. Arpit Sethia | Ankit Gour | 0808CE11MT01 | 12.02.2019 | STRU | Experimental Analysis on Properties of Steel Fibre Reinforced Concrete. |
| 7 | Mr. Harish Kumar Dwivedi | Devendra Singh Gaharwar | 0808CE13MT09 | 23.02.2019 | CPM | Implementation of Six Sigma Using Dmaic Methodology and Quality Control Tools in Fly Ash Brick Manufacturing Plant. |
| 8 | Prof. Sumit Gupta | Ankit Patil | 0808CE13MT06 | 09.03.2019 | CPM | Study on Tribulation in Projects of Constructions Due to Inadequate Risk Management. |
| 9 | Mrs. Sonam Yadav | Ravindra Panwar | 0808CE13MT16 | 09.03.2019 | CPM | Investigation on Slow Progress of Construction Project. |
| 10 | Dr. Keerti K Chowdhary | Mohd. Nadeem Quazi | 0808CE13MT12 | 23.03.2019 | CPM | Developing Construction Management Integrated System For Cost, Quality and Time For High Rise Building Using Delphi Techniques. |
| 11 | Mr. Harish Kumar Dwivedi | Raj Thakur | 0808CE13MT14 | 23.03.2019 | CPM | Planing and Scheduling of Residential Building Using Microsoft Project. |
| 12 | Prof. Ashish Nim | Rajnikant Patidar | 0808CE13MT15 | 27.03.2019 | CPM | Study on Labour Productivity and Risk Assessment For Multistorey Building in Indore MP. |
| 13 | Prof. Rajesh Chaturvedi | Rahul Sharma | 0808CE13MT31 | 27.03.2019 | STRU | Comparative Study On Conventional Steel Building With Pre-Engineered Building and Open Web Frame Building. |
| 14 | Prof. Vijay Baradiya | Santosh Kumar | 0808CE11MT15 | 27.03.2019 | STRU | Fiber Types Effects On The Performance Of Steel Fiber Reinforced Concrete. |
| 15 | Mr. Arpit Sethia | Aman Patidar | 0808CE13MT02 | 29.03.2019 | CPM | Risk Detection in Water Supply Project. |
| 16 | Prof. Ashish Nim | Mahendra Singh Panwar | 0808CE13MT11 | 29.03.2019 | CPM | Impact of Crashing and Crunching On Construction Schedule. |
| 17 | Mr. Apoorv Sharda Mr. Sunil Harne | Akshay Agrawal | 0808CE15MT02 | 03.04.2019 | CPM | Implementing Value Stream Mapping Tool in Construction. |
| 18 | Dr. Amit Sharma Ms Pallavi Gupta | Pooja Verma | 0808CE15MT11 | 15.06.2019 | CPM | Post Disaster Management For Indore City. |

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| 19 | Prof. Ashish Nim | Animesh Pandey | 0808CE16MT03 | 15.06.2019 | CPM | Analysis of Effects of Side Daylight and Building Orientation on Annual  Electricity Consumption of an Office Building Model Using Equest |
| 20 | Prof. Vijay Baradiya | Mohini Nayak | 0808CE16MT22 | 15.06.2019 | STRU | Compare the Performance of Mixed Building System Frame-Wall Analysis Subjected to Seismic Condition. |
| 21 | Dr. Amit Sharma | Paras Upadhyay | 0808CE14MT25 | 20.06.2019 | STRU | Experimental Study Investigating Impact of Sulphate and Acid Attack on Glass Fiber Reinforced Concrete. |
| 22 | Prof. Vijay Baradiya Prof. Nitya Sanghvi | Prachi Tiwari | 0808CE15MT12 | 21.06.2019 | CPM | Experimental Study of Self Compacted Concrete by Partial Replacement of Sand Using Foundry Sand. |
| 23 | Prof. Vijay Baradiya | Harsh Chauhan | 0808CE16MT18 | 24.06.2019 | STRU | Comparision of Practical Methods For Modelling Squat Shear Walls for Analyses of Building. |
| 24 | Dr. Amit Sharma | Mohammed Ghazali | 0808CE16MT21 | 13.07.2019 | STRU | Nonlinear Static Analysis of Unreinforced Masonry Wall. |
| 25 | Prof. Sumit Gupta | Vaishali Shah | 0808CE17MT07 | 19.07.2019 | CPM | Evaluating Business Performance Indicators and Formulating Business Strategy for Construction Material Management. |
| 26 | Prof. Rajesh Chaturvedi | Chetan Choudhary | 0808CE14MT21 | 09.08.2019 | STRU | Comparative Study of Simply Supported Continuous and Integral Slab Bridge. |
| 27 | Mrs. Sonam Yadav Prof. Vijay Baradiya | Priyanka Saha | 0808CE14MT27 | 09.08.2019 | STRU | Analysis of Vertical Geometric and Mass Irregularity in Stepped Building Frames. |
| 28 | Dr. Amit Sharma  Prof. Swatilekha Guha | Rahul Brijpuriya | 0808CE17MT20 | 20.08.2019 | STRU | Seismic Evaluation of Unreinforced Building With Flexible Diaphragm Using Nonlinear Atatic and Dynmic Analysis. |
| 29 | Asst. Prof. Lalitesh Sinha | Atul Tripathi | 0808CE17MT01 | 14.09.2019 | CPM | Scheduling and Cost Optimization of Highway (NH 24-B, Phase-I) Construction : A Case Study. |
| 30 | Dr. Amit Sharma | Hakimuddin Rangwala | 0808CE17MT13 | 17.09.2019 | STRU | Seismic Design and Assessment of Confined Masonry Building. |
| 31 | Prof. Sumit Gupta | Pratiksha Gupta | 0808CE17MT02 | 21.09.2019 | CPM | Securitization of Government Educational Institutions. |
| 32 | Dr. Archana Keerti  Chowdhary | Roshan Singh Chouhan | 0808CE17MT23 | 26.09.2019 | STRU | Response Spectrum Analysis of Earth Fill Dam. |
| 33 | Mrs. Sonam Yadav Prof. Vijay Baradiya | Siddharth Shukla | 0808CE15MT35 | 26.09.2019 | STRU | Analytical Assessment of Exterior RC Beam -Column Joint Under Static Loading. |
| 34 | Dr. Amit Sharma | Shubham Dubey | 0808CE17MT25 | 26.09.2019 | STRU | Evaluation and Comparison of Properties of Partially Replaced Bituminous Concrete. |
| 35 | Dr. Amit Sharma | Vishal Katara | 0808CE17MT08 | 12.10.2019 | CPM | Implementation of Line of Balance Method in High Rise Building. |
| 36 | Prof. Rajesh Chaturvedi | Puneet Garg | 0808CE16MT24 | 16.10.2019 | STRU | Study of Static And Dynamic Behavior of Various Bridges. |
| 37 | Prof. Sunil Harne Prof. Vijay Baradiya | Sagar Gupta | 0808CE16MT26 | 16.10.2019 | STRU | Performance Evaluation of Irregular RC Buildings With Shear Wall Under Action of Seismic Loads. |

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| 38 | Prof. Apoorv Sharda | Amol Agrawal | 0808CE16MT15 | 16.10.2019 | STRU | Base Isolation of RCC Structure By Triple Friction Bearing. |
| 39 | Prof. Vijay Baradiya | Rahul Chouhan | 0808CE17MT21 | 23.11.2019 | STRU | Seismic Performance Assessment of RCC Structure. |
| 40 | Dr. Archana Keerti Chowdhary | Shivam Nema | 0808CE17MT05 | 11.12.2019 | CPM | Construction Contractor Prequalification & Project Monitoring Using Integrated Intuitionistic Ftopsis. |
| 41 | Prof. Sunil Harne | Mohit Rathore | 0808CE15MT09 | 11.12.2019 | CPM | Traffic Pre Feasibility Study of Indore Metro System. |
| 42 | Prof. Vijay Baradiya | Palak Yawar | 0808CE17MT15 | 03.01.2020 | STRU | Inelastic Response Prediction of RC Buildings Using Non-Linear Static Analysis. |
| 43 | Prof. Sunil Harne Prof. Vijay Baradiya | Chetan Patil | 0808CE14MT22 | 13.01.2020 | STRU | Effect of Horizontal Curvature on Prestressed Concrete Rectangular and Trapezoidal Box Girder. |
| 44 | Mrs. Anjuri Shrivastava Dr. Amit Sharma | Mayur Patidar | 0808CE14MT11 | 03.03.2020 | CPM | Rapid Visual Screening of Existing RCC Buildings. |
| 45 | Prof. Swatilekha Guha Bodh | Paridhi Patel | 0808CE14MT15 | 03.03.2020 | CPM | Qualitative Analysis of Recycled Aggregate by Partial Replacement in Roller Compacted Concrete. |
| 46 | Dr. Keerti K Chowdhary | Sourabh Jain | 0808CE17MT06 | 04.07.2020 | CPM | Critical Study on Labour Productivity in Construction Using Regression Analysis. |
| 47 | Prof. Sumit Gupta | Mohit Dujari | 0808CE14MT13 | 04.09.2020 | CPM | Study of Construction Disputes & It's Resolution Methods For Indore City of Madhya Pradesh State of India. |
| 48 | Mrs. Sonam Yadav  Mr. Praveen Kumar Dewra | Neha Bhaskar | 0808CE15MT10 | 04.09.2020 | CPM | Cost Estimation of Building Projects Ussing Ann. |
| 49 | Prof. Vijay Baradiya Prof. Nitya Sanghvi | Aayushi Yadav | 0808CE17MT09 | 15.09.2020 | STRU | An Experimental Analysis for The Permeability of Chloride in Cement Concrete Mix Using Rapid Chloride Permeability Test. |
| 50 | Prof. Sumit Gupta  Prof. Swatilekha Guha | Suninda Parmar | 0808CE16MT10 | 30.03.2021 | CPM | A Neuro-Fuzzy Approach For Calculating Time Delay and Cost Overrun of a Hydropower Plant. |
| 51 | Dr. Amit Sharma Prof. Sumit Gupta | Ananya K Ravi | 0808CE18MT05 | 30.03.2021 | CPM | Safety Management System and Its Financial Impact on a Construction Project. |
| 52 | Prof. Swatilekha Guha  Bodh | Murtaza Safdari | 0808CE16MT05 | 01.04.2021 | CPM | Labour Productivity Analysis in Building Construction Sector Using Artificial Naural Network. |
| 53 | Dr. Amit Sharma | Tarun Sankle | 0808CE18MT13 | 01.04.2021 | CPM | Construction Project Waste Management by 3R Process. |
| 54 | Prof. Vijay Baradiya | Prajjwal Pandey | 0808CE17MT19 | 01.04.2021 | STRU | To Study The Effect of Changing The Location of Shear Wall in Multistory Structure. |
| 55 | Mr. Praveen Kumar Prof. Vijay Baradiya | Akash Kachhawa | 0808CE18MT04 | 01.04.2021 | CPM | Multi Attributes Optimization And Compromise Analysis of Construction  Projects Performance For Solution of Project Selection Process by Fuzzy |
| 56 | Prof. Aditi Patidar | Palash Pradeep Bhat | 0808CE17MT16 | 05.04.2021 | STRU | Direct Strength Assessment of Ship Structure. |

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| 57 | Dr. Amit Sharma | Saurabh Sharma | 0808CE16MT28 | 05.04.2021 | STRU | A Review on Seismic Performance of Structure Using Shake Table. |
| 58 | Mrs. Sonam Yadav Prof. Vijay Baradiya | Akanksha Gupta | 0808CE16MT13 | 06.04.2021 | STRU | Analysis of Cracked Beam With Different Crack Location and Different Crack Depth. |
| 59 | Prof. Rajesh Chaturvedi | Ravipratap Singh Chandrawat | 0808CE17MT22 | 06.04.2021 | STRU | To Study The Effects of Sequential Loading and Construction Live Load on Different Multistorey RCC Frames and Slabs. |
| 60 | Prof. Vijay Baradiya | Vaibhav Taranekar | 0808CE18MT32 | 05.06.2021 | STRU | Effect of Size on Reinforced Concrete Columns Subjected to Monotonic Loading. |
| 61 | Prof. Vijay Baradiya | Saloni Sisodiya | 0808CE18MT29 | 05.06.2021 | STRU | Effect of Lateral Reinforcement on Strength and Ductility of Reinforced Concrete Columns. |
| 62 | Prof. Vijay Baradiya Mr. Praveen Kumar | Aayush Gupta | 0808CE18MT01 | 07.06.2021 | CPM | Energy Analysis of Residential Building. |
| 63 | Prof. Rajesh Chaturvedi | Huzefa Sarangkhedawala | 0808CE17MT24 | 07.06.2021 | STRU | Seismic Analysis of Multistoried Building With Setback Irregularity Using Time History Analysis. |
| 64 | Dr. Amit Sharma | Aditi Sharma | 0808CE18MT18 | 09.06.2021 | STRU | Seismic Analysis of Confined Masonry Building. |
| 65 | Mr. Praveen Kumar | Harsh Yadav | 0808CE14MT10 | 05.10.2021 | CPM | Experimental Study on Strength of Pervious Concrete Using Fine Aggregate, Sugarcane Bagasse Ash and Rice Husk Ash. |
| 66 | Prof. Apoorv Sharda | Raj Nath Katare | 0808CE11MT14 | 05.10.2021 | STRU | Resistance of Coal Bottom Ash Concrete Subjected to Attack of Sulphuric Acid And Sodium Hydroxide. |
| 67 | Prof. Rajesh Chaturvedi Prof. Vijay Baradiya | Akhilesh Yadav | 0808CE14MT19 | 05.10.2021 | STRU | Experimental Analysis of Alkaline Resistant Shredded Glass Fiber Concrete. |
| 68 | Prof. Vijay Baradiya | Shubham Thakur | 0808CE14MT30 | 05.10.2021 | STRU | Experimental Analysis of Glass Fiber Concrete by Destructive and Non Destructive Methods. |
| 69 | Prof. Rajesh Chaturvedi | Akash Gupta | 0808CE18MT19 | 10.11.2021 | STRU | Behaviour of R.C. Flat Slab Buildings Using Non Linear Static Analysis. |
| 70 | Prof. Arpit Sethia | Anmol Lalwani | 0808CE18MT24 | 10.11.2021 | STRU | Experimental Analysis of Steel and Polypropylene Fiber for M-25 Concrete. |
| 71 | Prof. Sunil Harne  Prof. Vijay Baradiya | Mohit Sindhe | 0808CE16MT23 | 11.11.2021 | STRU | Assessment of Different Types of Bracing in Tall Building Using Response  Spectrum Method. |
| 72 | Prof. Sumit Gupta Dr. Amit Sharma | Prashant Singh Choudhary | 0808CE18MT09 | 11.11.2021 | CPM | Financial Analysis of Construction Equipment Purchasing. |
| 73 | Prof. Rajesh Chaturvedi | Akshay Shinde | 0808CE18MT20 | 11.11.2021 | STRU | Evaluation of Seismic Behavior of RC Flat Slab Buildings Using Nonlinear Static Analysis. |
| 74 | Prof. Ashish Nim | Harsh Jatwa | 0808CE19MT20 | 11.11.2021 | STRU | Sustainable Cement-Blast Furnace Slag Mortar. |
| 75 | Mr. Pratyush Motwani | Rajat Sharma | 0808CE17MT03 | 12.11.2021 | CPM | Comparative Study of Pothole Dimension Using Machine learning, Manhattan and Euclidean Algorithm. |

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| 76 | Prof. Rajesh Chaturvedi | Ashutosh Shrivastava | 0808CE17MT12 | 12.11.2021 | STRU | Seismic Analysis of Multistoried Irregular and Regular Building With Masonary Infills. |
| 77 | Prof. Vijay Baradiya | Amratash Singh Sengar | 0808CE18MT22 | 12.11.2021 | STRU | Seismic Response of Buildings With Plan Irregularities Using Etabs. |
| 78 | Prof. Ashish Nim | Priyansh Patel | 0808CE19MT23 | 12.11.2021 | STRU | Masonry Performance of Eco Friendly Blast Furnace Slag (BFS) Based Building Block. |
| 79 | Dr Amit Sharma  Mrs Anjuri Shrivastava | Amit kumar tripathi | 0808CE18MT21 | 14.07.2022 | STRU | Seismic vulnerability assesment and retrofiting using rapid visual screening  and non -linear static pushover analysis of existing reinforced concrete |
| 80 | Mr Harish Dwivedi | Anuj Singh  Bhadoria | 0808CE15MT03 | 15.07.2022 | CPM | Comparative Study of Township project by CPM CCPM using Primavera P6 |
| 81 | Mr Lalitesh Sinha | Vivek Jaiswal | 0808CE18MT16 | 15.07.2022 | CPM | Time and cost optimization of bridge construction using Genetic Algorithm (G A ): A Case Study |
| 82 | Prof Rajesh Chaturvedi Prof Vijay kumarBaradiya | Durnesh Malviya | 0808CE16MT17 | 18.07.2022 | STRU | Damage performance of RC Structural members under Half cyclic loading using finite element analysis software |
| 83 | Prof Rajesh Chaturvedi Prof Vijay kumarBaradiya | Yogesh Thakur | 0808CE16MT30 | 18.07.2022 | STRU | To Study the behaviour of eccentric footing supported on friction pile in zones of poor foundation strata |
| 84 | Mrs Pallavi Gupta Mr  praveen Kumar | Neha | 0808CE20MT11 | 13.08.2022 | CPM | Partial failure Assessment of construction project in Pithampur Industrial  area using SPSS : a case Study |
| 85 | Mrs Nitya Patel Mr Vijay Baradia | Murtuza Ali Bandnagarwala | 0808CE19MT21 | 13.08.2022 | STRU | To Study Effect of harp and cross bracing system in PEB shed under lateral loads |
| 86 | Mr Vijay Baradia | Prem kumar chouhan | 0808CE19MT11` | 28.08.2022 | CPM | 3D Modeling and reinforcement detailing of G + 1 Structrul Building using BIM software Revit structure and auto CAD |
| 87 | Mr Arpit Sethia | Sudhanshu Choudhary | 0808CE13MT34 | 24.08.2022 | STRU | Experimental investigation on partial replacement of fine aggregate with ceremic waste on M 25 grade concrete |
| 88 | Prof Rajesh Chaturvedi | Sarafraj Chandorewala | 0808CE 18MT30 |  | STRU | Effect of structrul wall plan desity of seismic porformance of RC structrul wall building |
| 89 | Mr Vijay Baradia | Sarvashawar Patidar | 0808CE15MT33 | 24.08.2022 | STRU | Evaluation of corrosion degree of reinforcement using galvametric loss method |
| 90 | Mrs Pallavi Gupta | Aditiya Sonwalkar | 0808CE16MT01 | 24.08.2022 | CPM | Scheduling and monitoring of aarch bridge project using management tool PRIMAVERA P6 |
| 91 | Mrs Pallavi Gupta | Vianjal Badjatiya | 0808CE16MT12 | 24.08.2022 | CPM | Utilisation with forecasting of Demolish and construction waste in environment management |
| 92 | Mr Praveen kumar | Akansha Dubey | 0808CE18MT 03 | 04.03.2023 | CPM | Construction Productivity assesment in small scale construction Project using fuzzy logic |
| 93 | Mr Praveen kumar | Rajesh kumar | 0808CE19MT 13 | 04.02.2023 | CPM | Earn value analysis of commercial building constuuction project through M S P a case study |
| 94 | Mr Lalitesh Sinha | Prasanna Charousia | 0808CE18MT 08 | 20.03.2023 | CPM | Time and cost evaluation of PMAY-U building projects A Case study |

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| 95 | Dr Amit Sharma | Spriha kant | 0808CE20MT 29 | 20.01.2023 | STRU | Incremental dynamic analysis of confined masonary building |
| 96 | Dr Amit Sharma | Rishabh Pal | 0808CE 19 MT25 | 20.01.2023 | STRU | Experimental Investigation of prestress concrete beam under creep |
| 97 | Mr Praveen kumar | Milkit singh sodi | 0808CE20MT 10 | 20.01.2023 | CPM | Energy conservation of row houses residential building using BIM(building Information modeling) case study |
| 98 | Mr vijay kumar Baradiya | Mayank Kharatkar | 0808CE20MT21 | 13.04.2023 | STRU | Seismic assessment of Reinforced Concrete Moment resisting Frame and Evalution of Response Reduction Factor |
| 99 | Mr vijay kumar Baradiya | Puskar Raj | 0808CE20MT25 | 13.04.2023 | STRU | Effect of Ground Motion Scaling on Seismic Analysis os Six Storied Building |
| 100 | Mr Praveen kumar | Aakansha Mewada | 0808CE20MT01 | 28.03.2023 | CPM | Evalution of Small Scale Building Construction Project Performance Using TOPSIS : Case Study |
| 101 | Mrs Pallavi Gupta | Tanmesh Patel | 0808CE18MT30 | 20.03.2023 | STRU | Case Study of Earthen Dam Through Plaxix Software |
| 102 | Mr Sunil Harne | Alok Baj | 0808CE17MT11 | 20.03.2023 | STRU | The Effect of Shear Wall and Their Location in Resisting Earthquake in a  Flat Slab Structure |
| 103 | Mr Lalitesh Sinha | Jitendra singh Chauhan | 0808CE20MT09 | 28.03.2023 | CPM | Optimization of time and cost for Road Construction By TLBO Algorithm : A Case Study |
| 104 | Dr. Ashish Nim | Sourabh | 0808CE21MT16 | 08.06.2023 | CPM | Construction industry performance through scm " in special context to  workforce management" |
| 105 | Mr. Praveen Kumar | Jayeshvary Solanki | 0808CE21MT07 | 10.07.2023 | CPM | Green Retrofitting: A Sustainable Upgradation of the Existing Institutional Building |
| 106 | Dr. Amit Sharma | Raghav Toshniwal | 0808CE21MT30 | 10.07.2023 | STRU | Experimental Investigation on Masonry Wall using Biaxial Shake Table |
| 107 | Dr. Amit Sharma | Siddharth Dubey | 0808CE20MT28 | 10.07.2023 | STRU | Experimental Investigation on Fly Ash Brick Masonry Structure |
| 108 | Mrs. Anjuri Shrivastava Mr. Praveen Kumar | Mayank Bothra | 0808CE16MT04 | 14.09.2023 | CPM | Application of MSP in the Process of Building Planning and Design for G+14 |
| 109 | Mrs. Anjuri Shrivastava Mr. Praveen Kumar | Akash Gandhi | 0808CE16MT02 | 14.09.2023 | CPM | Application of MSP in Planning and Design of G+10 Building |

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