

**DEPARTMENT OF CIVIL ENGINEERING
COLLEGE OF ENGINEERING, PUNE**

DISSERTATION TITLES AND GUIDES FOR M.TECH (CIVIL-CONSTRUCTION AND MANAGEMENT) BATCH 2013-14

MIS No.	Name of the Student	Name of the Guide	Dissertation Title
121220016	Deshpande Akshay	Dr. N. B. Chaphalkar	Development of Valuation Method and Revenue Potential of Undeveloped Land
121220010	Dhamondikar Aditya	Dr. N. B. Chaphalkar	DSS for Resolution of Disputes under the termination of contract in Indian Contract Context
121220015	Patil Himanshu	Shri Girish Phatak	Reducing Cost Overrun of Construction Projects
121220014	Kotkar Prerna	Shri Girish Phatak	Duration Reduction of Construction Projects
121220011	Gaikwad Akshay	Shri Girish Phatak	Reducing Defects in Construction Projects
121220018	Wasnik Rohit	Shri Girish Phatak	Analyzing delays in Construction Projects
121220006	Kattul Sudha	Mrs. G. S. Vyas	Evaluation of Safety Performance of Construction Sites by Using MCDM Technique
121220001	Karma Shashidhar	Mrs. G. S. Vyas	Application of DEA for Increasing Greenness of New Construction of Buildings
121120008	Manish Mane	Dr. T. M. Parchure	Field Data Analysis of JNPT Port
121220007	Jari Someshwar	Dr. S. S. Pimplikar	Management Aspects of Infrastructure Project Based on Public Private Partnership
121220008	Adsule Akshay	Dr. S. S. Pimplikar	Application of Total Quality Management (TQM) in Design and Construction of Pavements
121220012	Bhale Vishal	Dr. S. S. Pimplikar	Topic Finalization Presentation as did not do last time.
121220005	J. Vamsi Krishna	Dr. S. S. Pimplikar	Techno-Economic Analysis of Ferro Cement Technology vis-à-vis RCC construction
M0610C16	Gaikwad A. K.	Dr. N. M. Mohite	Optimization of Dispatching Schedule for RMC Trucks
121220012	Patkar Asutosh	Dr. M. S. Ranadive	Quality Assurance and Control of Bitumen-Viscosity Graded Approach
121220013	Pawar Rohit	Dr. M. S. Ranadive	Quality Monitoring of Pavements
121220017	Patkar Sumersingh	Dr. Anil Agarwal	Application of Value Engineering in Infrastructure Project
121220002	Manu Mohan	Dr. Anil Agarwal	Study of Impacts Due to Work Change and Change Orders on Performance of Construction Projects
121220003	Bande Kiran	Dr. Anil Agarwal	Cost Reduction Using SCM Approach to the Flyover Construction Project
121220004	Rajgiri Dinesh	Dr. Anil Agarwal	The Study of Flaws using Earned Value Analysis For Decision Making and Remedial Measure
M03CM13	Prashant Kavishwar	Dr. M. S. Ranadive	Construction Management of Highway Project with Special Emphasis on Quality