



MARATHA VIDYA PRASARAK SAMAJ'S
Karmaveer Adv. Baburao Ganpatrao Thakare
College of Engineering, Nashik



Permanently Affiliated to Savitribai Phule Pune University Vide Letter No. : CA/1542 & Approved by AICTE New Delhi - Vide Letter No. : 740-89-32 (E) ET/98 AISHE Code - C-41622

Department of Civil Engineering

PG project list (Academic year 2020-2021)

Sr. No.	Name of student	Project title	Name of project guide	Sponsored by
1	Adhikari Sushant Sanjay	Cost Analysis and Comparison of Voided and Solid Slab for Residential Building	Dr.P.D. Nemade	-
2	Bhadane Prerana Yashwant	Assessment of Circular Economy and reduction of Embodied Carbon Drive for Sustainable Construction	Dr.P.D. Nemade	-
3	Bhamare Bhagyashree Prakash	Feasibility Study on the Implementation of Green Technologies in a Residential Building: A Case Study”	Dr.P.D. Nemade	-
4	Bhamre Mrunal Pradip	Construction and demolition waste management for scheduling and tracing of waste	Dr. M. P. Kadam	-
5	Deshmane Shubham Panditrao	Analysis of time and cost using Precast construction technology in construction sector	Dr. M. P. Kadam	-
6	Gayke Jui Kishor	Quality Improvement techniques for Recycled concrete Aggregates	Dr.S.J.Kadbhane	-
7	Jade Pratiksha Pramod	Optimization in manufacturing of paver block using numerical	Dr.S.J.Kadbhane	--

		method		
8	Jadhav Rohan Nandkumar	Appraisal of Construction projects with respect to FDI: case study India	Dr.S.J.Kadbhane	-
9	Jori Sanjay Shivaj	Application of Coconut fibre for Enhancing strength and durability properties of High strength concrete	Dr.A.P.Shelorkar	-
10	Khedkar Rutuja Namdeo	Application of ODEON Room Acoustics Modelling Software for acoustic management in design of building	Dr.A.P.Shelorkar	-
11	Mali Chaitanya Prakash	Advantage and Challenges of using building integrated photovoltaic technologies (BIPV) in Indian construction sector	Dr.A.P.Shelorkar	-
12	Mangale Prerana Kailas	Value Based management in Construction	Mrs.M.C.Aher	--
13	Medhe Ketan Rajendra	Cost and time optimization of Mumabi- Baroda Express way Project	Mrs.M.C.Aher	-
14	Patil Ankita Suresh	Study of Pre-Engineered building system in aspect of time and cost	Mrs.M.C.Aher	-
15	Patil Nishigandha Rajendra	Research On Construction Supply Chain Management In E- Business Environment	Mr.S.M.Waysal	-
16	Patil Rohan Ravindra	Materials suppliers evaluation by application of total quality management in residential building	Mr.S.M.Waysal	-
17	Sathe Neeraj Devram	Study of Fast Track Construction of Mega Projects in India: Current Scenario, Challenges, Limitations and Implementation	Mr.S.M.Waysal	-

18	Shelke Omkar Chandrabhan	Resource Optimization in Bridge Construction	Dr.A.M.Bhoi	-
19	Shinde Priyanka Suresh	Analysis of various important parameter for greater production, safe cost, security for the building site layout through integrated approach of Construction and management	Mr.P.D.Aher	-
20	Shinde Rahul Uttam	Application of total quality management and Special Retrofitting techniques for Rehabilitation.	Mr.P.D.Aher	-
21	Somvanshi Anjali Ashokrao	An investigation on feasibility of Just in Time approach in construction project	Dr.P.N.Balve	-
22	Thakare Amrapali Sudesh	Prediction of project performance using artificial neural network model	Dr.P.N.Balve	-

Mrs. M. C. Aher
PG Coordinator

Civil Engineering

Dr. P.D. Nemade
HOD

Civil Engineering