



KBTCE

Affiliated to Savitribai Phule Pune University
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NASHIK DISTRICT MARATHA VIDYA PRASARAK SAMAJ'S
Karmaveer Adv. Baburao Ganpatrao Thakare
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Department of Civil Engineering

PG project list (Academic year 2017-2018)

Sr. No.	Name of student	Project title	Name of project guide	Sponsored by
1	Godse Hitesh S.	Evaluating factors affecting safety performance of construction firms using MCDM method	Mr.R.V.Devalkar	-
2	Ghughe Sayali S.	Failure Factor Analysis of Construction Companies using SMART & Fuzzy AHP	Mr.R.V.Devalkar	-
3	Sonone Pranav R.	Green Sustainable Bricks Made of Fly Ash & Discarded Polyethylene Waste	Mr.R.V.Devalkar	-
4	Kulkarni Vikram S.	Productivity Improvement of Building Construction Workers Using Ergonomic Analysis	Mr.R.V.Devalkar	-
5	Adhav Ajinkya V.	A Novel Approach for Improving Productivity in Construction	Mrs. M. C.Aher	-
6	Khatale Sagar B.	Analysis of Risk associated With Fast Track Construction Method Used In Kumbhmela, Nashik	Mrs. M. C.Aher	-
7	Lahare Aditya S.	Comparative Study and Analysis between Tunnel Formwork and	Mrs. M.C.Aher	-

		Conventional Formwork System		
8	Rajput Kavita S.	Evaluation of factors causing delay using Relative importance index and Analytical Hierarchy Process in residential construction project	Mr.R.V.Devalkar	-
9	Boraste Anurag V.	Systematic Site Layout Planning for Residential Project	Mr.S. M.Waysal	-
10	Wagh Harshad B.	Duration & Quantity based project tracking using unit time & work segments technique	Dr. M P.Kadam	-
11	Daware Pravin D.	Analysis of factors affecting on performance of construction projects in Nashik city	Mrs. M. C.Aher	-
12	Kalekar Deelip B.	Safety assessments on residential construction site in Nashik area by using Fuzzy AHP method	Mrs. M. C. Aher	-
13	Kapse Vearbahu M.	Risk management in pipeline construction case study of PCMC water pipeline project	Mr.S. M.Waysal	-
14	Khandve Nishant J.	Productivity improvements through work study methods of building construction	Mr. R. V.Devalkar	-
15	Khillare Niranjan J.	Study of jalyukta shivar campaign & cycle time optimization for JYS works	Mr. S. M Waysal	-
16	Mahajan Ashish P.	Construction material waste, its management and implication to cost savings	Dr. M P.Kadam	-
17	Nikumbh Kaushal P.	Comparative study of green highway rating system	Mr. S. M Waysal	-
18	Patil Prerna R.	Application of earned value techniques for a residential project	Mr. S. M Waysal	-
19	Patil Rohan C.	Comparative analysis of revenue generation for DBFOT(Design built	Mr. R. V.Devalkar	-

		finance operate transfer) A case study of road project		
20	Phatangare Sagar T.	Performance analysis of cement treated base/sub-base method over traditional method in flexible pavements	Dr. M P.Kadam	-
21	Sarode Kalyani K.	Building a proposed model for suppliers selection using Multi-Criteria approach	Mrs. M. C. Aher	-
22	Tatar Akshay D.	Use of solar energy to produce electricity at Gangapur Dam reservoir	Dr. M P.Kadam	-
23	Vanjari Anuja H.	Road safety audit of service roads adjacent to national highway – 3 passing through Nashik	Mrs. M. C. Aher	-



PG Coordinator

(Civil Engineering Dept)



HOD

(Civil Engineering Dept)



Dean (R&D)



Principal