



KBTCOE

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NASHIK DISTRICT MARATHA VIDYA PRASARAK SAMAJ'S
**Karmaveer Adv. Baburao Ganpatrao Thakare
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List of BE Project (2018-19)

Group No.	Name of Student	Title of Project	Type of Project (Experimental/ Field/ Analytical/ Application)	Environmental Related	Ethics	Societal/ Safety Benefit	Mapping with POs / PSOs
1	Bhadane Aditya Shashikant	Flexural Strength of RCC Beam using pond ash as a sand replacement	Experimental	✓	✓		PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Main Vishal Ravindra						
	Fulpagare Aakash Dinesh						
	Khairnar Sachin Sanjay						
2	Sanap Sanket Shashikant	Digital topography by using DGPS instrument	Field and Analytical	✓		✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Rathod Akash Pradip						
	Patil Anant Tulshiram						
	Patil Vishwajeet Sudhir						
3	Darade Rinki Sharad	Aquatic Environment Impact of Godawari Pollution on Ground Water: A Case Study of Nashik	Experimental	✓		✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Jagtap Shivani Sanjay						
	Thakare Sahil Nitin						
	Dhangar Harshal Vishwas						
4	Nikam Trupti Vikas		Experimental				

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	Potdar Aishwarya Pradip Varude Vaishnavi Satish Solase Pallavi Vinayak	Durability and Microstructural properties of ultra-high-performance concrete			✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
5	Darekar Yogesh Rajaram Kadnor Amol Harichandra Tuplonde Chetan Pise Siddharth Narendra	Project Planning, scheduling, and tracking of construction project	Analytical	NA	NA	NA	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
6	Kedar Kalyani Bapusaheb Chavan Pratiksha Sharadrao Karad Omkar Bastiram Deore Kunal Makarand	Effect on cement by PET resin and Mineral Addition	Experimental	✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
7	Ugale Sakshi Pandharinath Thorat Prerana Suhas Wagh Harshika Mahendra Shinde Sapna Prakash	Sustainable mortar utilizing post consumed PET waste and copper slag	Experimental	✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
8	Pande Govind Rajesh	Earthquake analysis of building with tuned mass damper	Analytical		✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
9	Pawar Mayur Dnyanoba		Field, Analytical				

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	Katariya Ronak Harish Gunjal Janhavi Prabhakar Mahale Nutan Pandurang	Digitization of urban land use of Nashik				✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
10	Pawar Sunita Narayan	Evaluation and Operation of saline Embankment	Field	✓			PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
11	Malunekar Himanshu Sunil Sabane Shubham Mohan Patil Abhishek Haji Taher Shoeb	Evaluation of water quality in real time	Application	✓		✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
12	More Hitesh Bhaskar Suryawanshi Tanuj Sahebrao Rikame Jayshree Baburao Nerkar Sayali Vijay	Effect of nano-clay on the properties of mortar	Experimental	NA	NA	NA	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
13	Bodke Gaurav Dinkar Jadhav Sanket Balnath Kudke Rohit Dnyaneshwar Wagh Amit Shantaram	Replacement of cement with limestone	Experimental	✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
14	Bendale Pushkar Eknath		Experimental				

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	Bhavani Krishna Girish	NH-60 (Nashik - Pune Highway)					PSO: 1, 2, 3
19	Sonawane Nikita Ravindra	Sustainable sewage treatment and recycling by using Anaerobic Baffled Reactor	Experimental and Application	✓	✓		PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Patil Mayuri Yogesh						
	Patil Diksha Balasaheb						
20	Gaikwad Gayatri Kiran	Study on behavioral of road pavement by using geocells.	Experimental		✓		PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Dhatrak Supriya Ramdas						
	Gavit Hrutuja Rajan						
	Ohal Nikita Dattatray						



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