



KBTcoe

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NASHIK DISTRICT MARATHA VIDYA PRASARAK SAMAJ'S

Karmaveer Adv. Baburao Ganpatrao Thakare COLLEGE OF ENGINEERING

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List of BE Project 2017-18


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	Jadhav Vaibhav Paras	Effect of pond ash as sand replacement on properties of concrete	Experimental	✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Bodhankar Gunjan Nandkishor						
	Chavhan Manish Satish						
	Bhadane Sanket Sunil						
	Deore Mayur Sharadrao						
2	Niphade Sharada Subhash	Durability of ultra-high-performance fibre reinforced Concrete	Experimental		✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Sanap Poonam Laxman						
	Mahale Rohini Ambadas						
	Patil Kalyani Prashant						
	Marathe Shraddha Rushikesh						
3	Rathore Riddhi Dilip	Watershed Development A Case Study of Pune gaon	Field	✓		✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Wagh Ankita Mohan						
	Pachpind Omkar Ananda						
	Borade Chetan Sanjay						
	Pekhale Saurabh Vasantrao						
4	Jadhav Rupam Ramesh	Application of ultra-high performance fiber reinforced concrete in	Experimental		✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12;
	Barhe Apeksha Shantaram						
	Talware Kulshri Dileep						

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	Bhamare Sadhana Sanjay Deore Snehal Sayaji	earthquake resisting structure					PSO: 1, 2, 3
5	Kandootharayil Mino Jose Kangare Tanvi Abasaheb Patel Vidhi Nitin Patil Durwakshi Dnyaneshwar	Evaluating sustainability of Intelligent transportation system in Nashik city	Field			✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
6	Shinkar Pallavi Ashok	Construction and Demolition Waste Management in Nashik	Field, analytical	✓			PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
7	Randhir Nilesh Sunil Mistri Vishal Dattu Hake Jivan Balu Tanpure Shaunak Shailendra Kapadnis Harshal Vasant	Effect of PET polymer on concrete	Experimental	✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
8	Gavit Utkarsha Ganpat Deshmukh Pallavi Sunil Kalal Ganesh Rajendra Jangid Ravindra Nathuram	Water Resource Management Using Automated Irrigation System.	Field			✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
9	Shinde Pranav Sandeep Wagh Roshan Sampat Khune Pratyush Shailesh Gadekar Pratik Ashok Sonawane Sarika Madhukar	Alternative Beam Column Junction Reinforcement for Improved Earthquake Resistance.	Analytical			✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
10	Suryavanshi Aditi Vilas Padghan Ashwini Bharat	Use of PET Resin and Crumbed Rubber as a	Experimental				

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	Gaikwad Shital Uttam Gholap Shubhangi Dattatray Gokhale Jayshree Prakash	Sustainable Material in Flexible Road Pavement		✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
11	Pagare Vaishnavi Nitin Pardeshi Snehal Sahebrao Sagar Pooja Sunil Bangar Tejal Rajendra Nakil Vrushali Rajendra	Effective PPP Model for Redevelopment of Government Buildings.	Analytical			✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
12	Patil Virendra Avinash Baheti Sushant Jadhav Harish Babu	Assessment of Compressive strength of Concrete at elevated temperatures	Experimental	✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
13	Patil Akash Balu Jagtap Akhilesh Jitendra Bhamre Darshan Nitin Tamboli Prasad Chandrakant Sonawane Mahesh Sanjay	Watershed Management-A Case Study Harsule Village	Analytical			✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
14	Vasaikar Hemant Brijalal Laddha Abhishek Rameshwar Wagh Shubham Ravindra Karad Akash Sanjay Shinde Aniket Balu	Sediment Transport Analysis on Upper Godawari Basin	Analytical	✓			PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
15	Yashpalsingh R. Rajput Siddhant S. Suryawanshi Pratik A. Bacchav Rohit L. Shewale	Analysis of Earthquake resisting structure by using SAP Software	Analytical	NA	NA	NA	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3

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16	Bagul Sushant Suresh	Effect of PET and bottom ash on pavement concrete.	Experimental	✓	✓	✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Chaure Pradip Gyandeo						
	Jadhav Santosh Ganesh						
17	Bachhav Piyusha Vijay	Life Cycle cost of Sewage Treatment Plant	Analytical	✓			PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Gavit Rahul Dilip						
18	Soni Gaurav Prakash	Design of Rain Water Harvesting System in N.D.M.V. P's KBTCOE, Nashik And Increasing of Ground Water Table	Field	✓			PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Bhaise Ashish Pramod						
	Kachare Bhushan Ramdas						
19	Jadhav Aakanksha Bhagwan	Use of Natural Coagulant in Wastewater Treatment and Heavy Metal Removal	Application	✓		✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Sangamner Ravindra Balasaheb						
	Patil Pranali Prakash						
	Patil Neha Pradeep						
20	Mahale Sandip Nanabhau	Design of Effluent Treatment Plant for Dairy Industry	Application	✓		✓	PO: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12; PSO: 1, 2, 3
	Markad Vishal Dayanand						
	Banchhod Rushikesh Shrikant						


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