

## DEPARTMENT OF CIVIL ENGINEERING

### Final Year Project AY 2022-23

Sr. No.	Name of project	Project group Member Names	Name of guide	Type of Project
1	U-Loop Design	Jadhav Jatin Sambhaji	Mr.V.Y. Pawar	Prototype
		Nandan Swamini Dinesh		
		Pawar Vishakha Nilesh		
		Ugale Rohan Gulab		
		More Radhey Ajay		
		Dalve Jayraj Kishor		
2	Hydraulic Bridge	Labhade Yashraj G.	Mr.A.J. Bhalerao	Experimental
		Gaidhani Prasad Sahebrao		
		Ausarkar Venkatesh K.		
		Kurne Sushil Santosh		
		Labhade Omkar Sanjay		
		Gaidhani Yash Sunil		
3	Bitumen Plastic Road	Wani Anish Nandkumar	Mr.R.K. Shewale	Experimental
		Gangurde Sail Kautik		
		Weljali Rohan Shivaji		
		Sonawane Yogesh Ramakant		
		Chaudhari Ujjwal Bhaskar		
		Chandan Gaurav Kailas		
4	Identify, Evaluate and Repair of Cracks in Building	Hiray Vedant Vikrant	Mr.P.R. Shelar	Society Based
		Khairnar Siddhesh Dinesh		
		Raut Suraj Prashant		
		Thete Rushi Santosh		
		Dhatrak Harshal Deepak		
		Kakulte Prem Prashant		
5	Geo-Grid Road Pavement	Dharankar Netraj Arun	Mr.V.Y. Pawar	Experimental
		Bhandure Bhavesh Sanjay		
		Nagare Yash Prakash		
		Rahul Raghunath Mahale		
		Kirange Durgesh Ketan		
		Bhoye Nilesh Pundalik		
6	Measuring Wheel	Rokade Tejas Jalindar	Mr.V.D. Vadnere	Prototype
		Nakrani Yash Kishorbhai		
		Kurne Sahil Dnyanesh		
		Dhanwate Atharva Sharad		
		Kaithwas Keshav Rajesh		
		Sapkal Sahil Kishor		
7	Slope Stability Analysis by Geostudio Software	Shetke Simran Sachin	Mr.P.P. Kadam	Study based
		Landge Vedant Rajesh		
		Ahire Sanskruti Mangesh		
		Ahire Sanskruti Sanjay		
		Sonawane Adarsh Ajay		
		Patil Siddhi Jagdevsingh		
	Potholes Repairs	Shejwal Aditya Hemant		

8		Jadhav Payal Shashikant	Mr.V.D. Vadnere	Experimental
		Shaikh Armaan Afsar		
		Pardeshi Nikhil Santosh		
9	A Case Study on Rapid Wall Panels	Patil Arpita Prakash	Mr.S.S. Sonawane	Study Based
		Bhaita Manasi Pintu		
		Borade Astha Pramod		
		Thail Sonali Laxman		
		Isha Vasant Ahire		
		Bhangre Sakshi Amol		
10	Experimental Analysis on Partial Replacement of Cement in Concrete With Marble Powder	Sonawane Aditya Sandeep	Mr. P.P. Kadam	Study Based
		Firoz Hussain Mulla		
		Pawar Aniket Daulat		
		Rokade Pratiksha Ramdas		
		Albad Monika Bhagvat		
		Jagtap Jairaj Anant		
		Sonawane Kamlesh Sunil		
		Ghuge Sanket Ambadas		
11	Water Absorption Road by Using Pervious Concrete	Patil Manasi Vinayak	Mr.B.S. Dhande	Prototype
		Patil Ashwini Sanjay		
		Mahale Harsh Jitendra		
		Shelke Shruti Hemantrao		
		Bodke Gayatri Janardan		
		Mahale Madan Vasant		
12	Utilization of Red Mud and Pond Construction of Embankment	Thakre Vedant Dadaji	Mr.S.S. Kanade	Experimental
		Lalat Sameer Londhe		
		Bidve Omkar Manohar		
		Phalake Aditya Bhanudas		
		Pawar Pritam Ajit		
		Zolekar Prathamesh Rajesh		
13	Intelligent Transport System	Pawar Sunny Devidas	Mr.S.D. Thoke	Application
		Kharjul Bharat Vilas		
		Shinde Yash Barku		
		Wagh Yash Sahebrao		
		Shinde Omkar Suresh		
		Pawar Ajay Devidas		
		Pawar Tejas Devidas		
14	Compare Glass Fiber Reinforced Concrete with Jute Fiber Reinforced Concrete	Pawar Amol Dadaji	Mr.S.R. Nimse	Study Based
		Choudhary Shravankumar C.		
		Pagare Aditya Pintu		
		Suryawanshi Aditya Shailendra		
		Bide Vivek Nitin		

**Mr.V.Y.Pawar /Mr.P.P.Kadam****Project coordinator****Mrs.B.S.Dhande****HOD**