

DON BOSCO COLLEGE OF ENGINEERING , FATORDA MARGAO GOA
CIVIL ENGINEERING DEPARTMENT

Students Projects
Academic Year 2018-19

SR NO.	PROJECT TITLE	NAME OF STUDENT	GUIDE
1	Concrete mix design from M25-M70 using PSC and manufactured sand	Akash Prabhakar Parab	Prof. Oswyn Soares
		Arlekar Ashish Anand	
		Omkar Ashok Bhinge	
		Andrade Ferwyn	
		Rathod Annu Ashok Kumar	
		Gaonkar Shubham Baba	
2	Stabilization Of Soil Using Industrial Waste	Bandodkar Shivnesh Damodar	Dr. Shwetha Prasanna
		Gauns Dessai Yuvraj Sandesh	
		Pednekar Nandisha Deelip	
		Porob Siddhant Shivraj	
		Posnaik Yogita Chandrakant	
		Parab Aniksha Gurudas	
3	Reviving Ancient Technique Of Construction : "Rammed Earth Construction	Gaonkar Vaibhav Vithal	Prof.Prachi Dessai Co-guide: Prof. Jeffrey Valadares
		Kaware Ravindra Kumar	
		Naik Nikhil Domlo	
		Naik Shubam Sadanand	
		Verenkar Swapnil Sonu	
		M. Ibrahim Salim	
4	Water Resource Management Using Gis	Cardozo Zwegal Wynne	Prof. Annapurna Sakhardande Co-guide : Prof. Sanford Mascarenhas
		Dessai Kohima Pradeep	
		Jyoti Kumari	
		Pereira Blacinta	
		Rhea Fernandes	
5	Wastocrete: Manufacturing Of Low Cost Concrete Products Using By - Products	Dalvi Viraj Ramesh	Prof. Satyesh Kakodkar
		Naik Aman Kailas	
		Naik Gaonkar Vedant Dattaprasad	
		Naik Suryakant Alias Shubham N	
		Prabhu Mayur Meghashyam	
		Thakur Nikhil Dinesh	
6	Estimation Of Ultimate Bearing Capacity Of Soil For Shallow Foundation	Akshay Arun Mungarwadi	Prof. Swaroopa Sail Co-guide: Prof. Akshata Kudchadkar
		Arondekar Shubham Sudhakar	
		Gaonkar Ajay Anant	
		Gaude Pritesh Kantu	
		Gaude Vishwesh Pandurang	
		Haldankar Vedant Ajit	
7	Partial Replacement Of Fine Aggregates With Coconut Shell Ash In Concrete	Dessai Laukik Sairoj	Prof. Starina Dias Co-guide : Prof. Kaushik Pai Fondekar
		Kavlekar Tanvi Shirish	
		Lawande Aditi Ravindra	
		Naik Rahul Prakash	
		Desai Gauresh Babasaheb	
		Ahmed Areeb	

8	Development Of Drainage Infrastructure In Xeldem Village	Dessai Swaraj Sandeep	Prof. Annapurna Sakhardande Co-guide : Prof. Sanford Mascarenhas
		Kerkar Manoj	
		Sardesai Rhea Ghanashyam	
		Sathe Vikas Baliram	
		Saval Dipesh Deelip	
9	Manufacturing Of Construction Products Using Laterite Soil	Kamat Sajal Shirish	Prof. Satyesh Kakodkar
		Lolienkar Atish Jeevan	
		Malik Vikesh	
		Nadkarni Shwetang Viresh	
		Naik Gaunekar Gaurai Arun	
10	Evaluation Of Response Reduction Factor Of Rc Structures Using Pushover Analysis	Raiker Prajyot Datta	B.R.Anirudha Co-guide: Prof. Madhuraj Naik
		Rodrigues Aliton Henrique John	
		Shirodkar Prajakt Tulsidas	
		Vales Clinton	
		Vales Clive	
11	Reinforcement Of Soils By Multioriented Geosynthetic Inclusions	Gaude Dipti Gurudas	Dr. Shwetha Prasanna
		Gawas Pushpanjali	
		Harmalkar Shubham Ashok	
		Khorjuvenkar Reeya Rajendra	
		Naik Samiksha Madhu	
		Naik Shubham Laxmikant	
12	Improvement Of Soil Properties Using Jute Fibre As Soil Stabilizer	Gawas Shubham S.	Dr. Shwetha Prasanna
		Gawas Sitaram Pandurang	
		Jadhav Santosh Devanand	
		Majik Devraj K	
		Mendes Nevil Macedon	
		Pavan Kumar Singh	
13	Concrete Mix Design From M25-M70 Using PPC And Manufactured Sand	Bantola Shetry Karan Nian Singh	Prof. Oswyn Soares
		Ck Safnu	
		Kulkarni Ritvik Karunakar	
		Mulla Yunus Mohammedali	
		Gaonkar Swern Surendra	
		Yash Desai	
14	Partial replacement of cement with GGBS for durability test	Pereira Franklin Yannick Savio	Prof. Kaushik Pai Fondekar
		Dhond Vrushabh Vinod	
		Naik Deepraj Dayanand	
		Shirodkar Saahil	
		Naik Raikar Shivam Gurudas	
		Naik Dessai Gaurav Pramod	
15	Experimental investigation of egg shell powder as partial replacement of cement in fibre reinforced concrete	Cardoso Evetta Raneyia	Guide : Dr. Neena Panandikar Co-guide : Prof. Kaushik Pai Fondekar
		Naik Uma Yadav	
		Naik Gaunker Mallikesh Shamrao	
		Naik Aditya Dadi	
		Mangaonkar Pranav Deelip	
		Borkar Harish Shivaji	