

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

Students Projects
Academic Year 2017-18

SR NO.	PROJECT TITLE	NAME OF STUDENT	GUIDE
1	To Study the behavior of Self-Healing mechanism in concrete for crack resistance	Alam Maqsood	Asst.Prof. Shruti Desai Co-guide: Dr.Neena S.P.Panandikar
		Rakesh Ramarajan	
		Sutar Hrushabh Vasant	
		Vivek R. Pillai	
		Zakati Aseem Imamsab	
2	Seismic performance of building with base isolation technique	A. Aleena Treasa	Asst. Prof. B.R. Anirudha
		Dhalayat Wasim Rajasab	
		Reeyana Abbasali Nadaf	
		Ritu Vishwakarma	
		Dukandar Mohammad Arif Mohamm	
3	Evaluation of innovative green materials and technologies in affordable housing	Ahmed Areeb	Asst.Prof.Swaroopaa Sail
		D'costa Aliston Anthony	
		De Souza Maria Aisvarya Nadia	
		Kanolker Deepak Suresh	
		Lobo Sydney	
4	Comparative study on soil stabilization using different waste materials	Amonkar Ankita Ramdas	Dr. Shwetha Prasanna
		Gawas Vibha Vishwanath	
		Kambli Dattaraj Ulhas	
		Kukalekar Rahul Mahendra	
		Massordekar Arjun Baboi	
		Annu Rathod	
5	Evaluation of construction and demolition waste in civil engineering applications	Dias Samantha Princess	Asst. Prof. Nadya Baracho
		Duarte Kohen Karen Macario	
		Fernandes Paraj Nelson Leander	
		Dias Barros Pereira Manisha Maria	
		Majik Roshani Kamalakant	
6	Design of M40-M80 concrete using manufactured sand	K.M.Shimak Moideen	Asst. Prof. Oswyn Soares
		Sawant Saurabh Suresh	
		Shah Mohamad Ahmad Khurshid	
		Shaikh Farheen	
		Gawade Rajeshree Tukaram	
		Naik Prasad Premnath	
7	Application of lateritic soil for manufacturing different construction materials	Gaonkar Shubham Rohidas	Asst.Prof. Satyesh Kakodkar
		Hadfadkar Ankita Sandeep	
		Nabar Shivani Vinay	
		Rane Girish Ullas	
		Dessai Gaurav Babu	
		Gautam Shirodkar	
8	Analysis and design of alternative rigid pavement for rural environment	Kalangutkar Gaurav Dwarkanath	Asst.Prof. Annapurna Sakhardande Co- guide: Asst. Prof. Nadya Baracho
		Naik Uddhav Uday	
		Noronha Fred Anthony	
		Parab Sanket Nakul	
		Shaikh Abdul Basith	

9	Retrieval of milled bitumen for construction of pavements	Gomes Adrian Francis	Asst.Prof. Satyesh Kakodkar
		Keny Shivani	
		Majalkar Jagruti Shamrao	
		Raikar Ankita Kalidas	
		Varde Walauliker Shrivallabh A/S Shankar C.	
10	Study of partial replacement of sand using waste foundry sand	Mangaonkar Richa Sandeep	Asst Prof. Jeffrey Valadares Co- guide: Asst. Prof.Kaushik V. Pai Fondekar
		Naik Amit U.	
		Naik Satyam Satyawan	
		Panandikar Prahar Prasad	
		Parab Abhishek Parab Saish	
11	Estimation of hydraulic conductivity for various landfill liners	Parab Ashish Prakash	Asst.Prof. Prachi Dessai Co-guide: Parashuram Hosamani
		Parulekar Sumeet Sunil	
		Rawool Ashutosh Ajit	
		Velip Gautam Laximan	
		Shetkar Pratik Ramakant Rahul Pillai	
12	Comparative study of human hair and glass fibre reinforced concrete	Alvares Luella Marilyn	Asst.Prof. Starina Dias Co-Guide: Dr. Neena S.P.Panandikar
		Aman Kumar	
		Mascarenhas Anaida Jemima	
		Rivonkar Swasti Santosh	
		Shirodkar Sonia Vaz Vanaida Makeda	
13	Design of permeable pavement systems	Naik Saurabh Santosh	Dr. Shwetha Prasanna
		Palkar Avinash Narayan	
		Desai Rajkumar Uttam	
		Faldessai Shrushti Santosh	
		Solanki Shubham Pravin	