

DON BOSCO COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING
LIST OF PROJECTS
ACADEMIC YEAR 2019-20

ID No.	Name of Group Member	Project Title	Guide	Co-guide
1	Ratish Pagui	Mobile Healthcare	Prof. Michelle Viegas	Prof.Mohini Naik
	Sameer Velip			
	Sankalp Velip			
	Shanish Zaeavnkar			
2	Sherwin Colaco	Development of an effective classification technique to classify the settlement into various features	Dr.Varsha Turkar	Dr. Shreyas Simu
	Shivam Bale			
	Keith Pinto			
3	Harikrishnan	Design, Control and Analysis of Wheel Chair	Prof.D.S. Vidhya	Prof.Melba D'Souza
	Raushan Kumar			
	Sahil Naik			
	Abhishek Gawandi			
	Klinsmann Costa			
4	Rohit Martires	Pollution level monitor, collection and prediction system	Dr. Shreyas Simu	Dr.Varsha Turkar
	Vaylon Fernandes			
	Vrunda Asolkar			
	Swizel Monteiro			
5	Pranav Khedekar	Design of Human Arm Prosthesis	Prof. Anisha Cotta	Prof. Michelle Viegas
	Akshata Naik			
	Mohini Phadte			
	Snehal Rane			
	Riddhi Lotlikar			
6	Omkar Karapurkar	Aquatic Waste Collecting System	Prof.Melba D'Souza	Prof. Deron Rodrigues
	Sheetal Pharakate			
	Saish Raut			
	Vallabh Sawant			
7	Kowshik Kolvekar	Automated Plant Monitoring Robot	Prof.Yeshudas Muttu	Prof.Mathilda Colaco
	Sahil Lotlikar			
	Mohit Naik			
	Ashwini Faldesai			

8	Vaishakh Sanjeevan	Automatic Shopping Mart using Firebird Robot	Prof.Flavia Leitao	Prof.Yeshudas Muttu
	Saif Sayed			
	Sibga Shaikh			
	Silvester Vaz			
9	Shriya Nayak	Integrated Waste Management System	Prof. Mathilda Colaco	Prof. Anisha Cotta
	Prajacta Naik			
	Sampada Nagvekar			
	Bharati Warak			
	Karenza Gracias			
10	Siddhi Rajeev Desai	Fire Fighting Robots Using Swarm Intelligence	Prof.Mohini Naik	Prof. Kimberly Morais
	Nixon Coutinho			
	Pooja Premanand Gaonkar			
	Reecha Prashant Mahale			
	Rochelle Pereira			
11	Neha Shanbagh	IOT based Agricultural field monitoring and control using BLE Mesh technology	Prof. Deron Rodrigues	Prof.Flavia Leitao
	Sairaj Tamboskar			
	Vishant Gaonkar			
	Raviraj Bhagat			
12	Schubert Fernandes	Automatic Fabric Cutter	Prof. Selvyn Fernandes	Prof.D.S. Vidhya
	Lasandra Fernandes			
	Lino Dias			
	Noah Gracias			
13	Ganadish Parab	Smart E-Bill Generation and Power Regulation	Prof. Kimberly Morais	Prof. Selvyn Fernandes
	Aditya Naik			
	Ravindra Nayak			
	Manjunath			