

Don Bosco Institute of Technology
Dept. of Electronics & Telecommunication Engineering
B.E. PROJECT ALLOCATION (AY: 2020-2021)

Group No.	Roll Nos.	Name of the Student	PROJECT ALLOTTED	GUIDE
1	7	Atharva Shashikant Bondre	To design and implement an autonomous robot with PID controlled line following algorithm and its subsystems	Mr. Yogesh Gholap
	30	Bhushan Kolhe		
	41	Cromwell Mendes		
	57	Harshal Rajesh Rathod		
2	16	Ryan D'Souza	Online Water Monitoring System	Ms. Madhavi Pednekar
	32	Shruti Korade		
	42	Rohini Mhatre		
	75	Patrick Vincent		
3	23	Minita Joshee	Breast cancer detection and its classification.	Dr. Satish Chavan
	46	Amaan Nizam		
	52	Abhiram Vikramaditya Pillai		
	53	Anne Pinto		
4	6	Mohit Bhat	TCP/IP Offload Engine Implementation using Hardware Accelerator	Ms. Aparna Telgote
	33	Jashn Kotwal		
	38	Parth Kumar		
	45	Neil Jason		
5	5	Abhishek Bhandare	Statistical characteristics of low power nano scale CMOS SRAM	Dr. S.S.Mande
	22	Mitesh Jagtap		
	24	Asawari Kalambe		
	26	Chetan Khadtare		
6	39	Daniel lobo	Swarm Bot	Mr. Yogesh Gholap
	54	Samuel pius		
	69	Daniel David Thommana		
	73	Ashley varghese		
7	40	Sebastian Josi	Design & Development of antenna for optimum SAR for wireless applications	Ms. Khan Naheed Anjum
	61	Ashita Serrao		
	66	Srishti Singh		

8	18	Gaikude Pratiksha	Design & Development of Printed Antenna for UNII Devices in 5G Band	Dr.Ashwini Kotrashetti
	31	J.Ananthavalli		
	64	Swathi sheregar		
	81	Ashley Marques		
9	2	Ahmed Ansari	Design of 8 bit, 500 MHz, low power(<100mW), Low offset Flash ADC, 3.3V supply,0.18um SCL technology	Dr.S.S. Mande
	28	Rizwan Khan		
	58	MohammedFawzaan		
	62	Faisal Shaikh		
10	8	Hrishikesh Borkar	Smart Medication Dispenser: Use of electronic technology to promote self care	Ms.Gejo George
	12	Nikhilesh Chakravarty		
	13	Saurabh Chaubey		
	68	Hemant kumar		
11	10	Jolly Bunga	Implementation of Smart Waste Management System	Ms.Namita Agarwal
	25	Nikhil kansare		
	59	Anil sable		
	65	Abhishek shinde		
12	11	Royston Carvalho	Wireless Charger for EV	Dr. Ashwini Kotrashetti
	19	Ethan Gomes		
	51	Larry Pereira		
	56	Prathik Rao		
13	4	Keith Barnes	LoRaWAN Enabled Remote Solar Photo Voltaic Energy Monitoring System	Mr. Jithin Isaac
	35	Aparna Kulkarni		
	37	Shreyas Kulkarni		
	67	Adish Sthalekar		
14	14	Christopher Sabu	Design and Implementation of Underwater Ultrasonic Communication	Ms.Poonam Chakraborty
	17	Vincent D'Souza		
	34	Isha Kubal		
	71	Shikha Tripathi		
15	55	Rahul Johny	Design and performance analysis of Array Multiplier using Xilinx	Ms. Lakshmi V.
	63	Sunny Sharma		
	72	Sumit Tripathi		
	74	Nilay Vejare		

16	1	Amanda Joseph	Geo Mapping of Alumni Data along with Full stack Development.	Ms. Namita Agarwal
	15	Redalia D'Souza		
	80	Roni Thomas		
	84	Aishwarya Kadam		
17	77	Naidu Sumithra	IOT based real time Biometric Attendance system using Fingerprint module with cloud computing data logging.	Ms. Gejo George
	78	Utkarsh Likhari		
	86	Rao Aniketh		
	89	Raul Braz		
18	3	Nishant Bangera	Speech Signal Analysis for Diagnosis of Dysarthria	Ms. Pratibha Dumane
	21	Shrikant Gunjal		
	44	Omkar Nagwekar		
19	20	Mark Gracious	Design of ultra-low-noise, high-precision voltage reference (1.2V) < 5ppm/°C Drift with 3.3V VDD Supply Variation = ± 10 % ; Temp.	Dr. S.S.Mande
	43	Siddhi More		
	49	Mangeshi Patil		
	76	Siddhi Warang		
20	27	Amrez Khan	Emotion Recognition from facial expression using Deep Neural Network.	Dr. Satish Chavan
	29	Dheeraj kokate		
	50	Paul Prince John		
	70	Dhruv Tiwari		
21	79	Shafaque Shaikh	Assessment of Sustainability Parameters using Fuzzy Logic	Ms. Pratibha Dumane
	85	Elton Noronha		
	87	Sagar K.S		
	88	Abhishek Tripathi		
22	82	Nayan Punyarthi	Design & Development of Flood Level Sensor	Ms. Freda Carvalho
	83	Adriel demelo		
	92	Prasad satye		
	90	Kunal Nanaware		

Ms, Khan Naheed Anjum

Project Co-Ordinator