



Department of Electronics and Telecommunication Engineering

BE Project List A.Y. 2021-22

Sr. No.	SAP ID	Name of the Student		Project Guide	Project Title
1	60002180115	URVIL	SHAH	Dr. Amit A. Deshmukh	Compact MSA Design
	60002180112	TANAY	MEHTA		
	60002180072	PARTH	SALIA		
	60002160064	YATRIK	MEHTA		
2	60002180030	DHWANI	PANCHAL	Prof. V V Kelkar	VAANI - A Gamified Vocal Training System
	60002180041	ISHIKA	KHANDELWAL		
	60002180050	KASHISH	SHAH		
	60002180051	KEVAL	SHAH		
3	60002180010	AMAN	SHAH	Prof. V V Kelkar	Spotify - Data Analysis
	60002180049	KARTIK	GAGLANI		
	60002180118	VATSAL	KANTI		
4	60002180003	ABHISHEK	SUTARIA	Dr. S. H. Karamchandani	Detection of Diabetic Retinopathy using Deep Learning Techniques
	60002180008	AGAM	SARAF		
	60002180021	CHARVIN	ZAVERI		
	60002180032	DIVJYOT	SALUJA		
5	60002180006	ADITYA	IYENGAR	Dr. S. H. Karamchandani	Optimizing Bank's Financial Risk By Forecasting Future NPAs
	60002180007	ADITYA	KAMAT		
	60002180020	CHAITANYA	SHUKLA		
	60002180034	DRUMIL	JOSHI		
6	60002180081	RITVIK	KHANDELWAL	Dr. S. H. Karamchandani	Intracranial Hemorrhage Detection
	60002180101	SATYAM	UPADHYAY		
	60002180105	SHRENIK	GANGULI		
	60002180113	UNMESH	PHATERPEKAR		
7	60002180069	PARAM	RAJANI	Prof. S. B. Deshmukh	Gesture Recognising Smart Glove
	60002180074	PARTH	PANDEY		
	60002180090	SAHIL	MANGAONKAR		
	60002180097	SAQUIB	SHAIKH		
8	60002180009	AMAN	SHARMA	Prof. S. B. Deshmukh	S.M.A.R.T Hub for Domestic Device Switching & Control
	60002180044	JASH	SHAH		
	60002198007	MANEK	JUGAL		
9	60002180023	DARSH	ASHER	Prof. Anuja Odhekar (DJ STRIKEContinuation)	Contactless Delivery System
	60002180036	FAWZAN	SAYED		
	60002180042	JAI	BERI		
	60002180056	MANOJ	DEO		
10	60002180037	HARSH	JAIN	Prof. Rahul Taware	IoT based automated plants watering system
	60002180054	LAI	PAREKH		
11	60002180087	RUZAN	TATA	Prof. Rahul Taware	
	60002180096	SANJAY	CHAUHAN		



	60002180125	YUKTA	KANANI		Optimization of Solar Panel System using MPPT
	60002198009	SAWANT	TARAK		
12	60002180076	PRANOYDAS	ERANADATH	Prof. Shivani Bhattacharjee	Cotton Leaf Disease Detection Using Image Processing and Deep Learning
	60002180077	PRASHAM	MARFATIA		
	60002180103	SHARAD	PARMAR		
13	60002180063	MOKSHA	SHAH	Prof. Shivani Bhattacharjee	Automatic Vending Machine for Stationary items using STM32
	60002180070	PARIV	DOSHI		
	60002180082	RIYANSHI	SHAH		
	60002180102	SHAILEE	GALA		
14	60002180073	PARTH	KURHADE	Prof. Ranjushree Pal	Audio Analysis and Genre Classification using Deep Learning
	60002180078	PURVA	SHUKLA		
	60002180110	SIDDHANT	NAYAK		
	60002180123	YASH	MAKWANA		
15	60002180026	DEVANSHI	CHOKSHI	Prof. Ranjushree Pal	Brain Tumor detection and classification using Machine Learning techniques
	60002180052	KEVIN	GALA		
	60002180065	NEHA	SHAH		
	60002198005	DHABALIA	PUSHTI		
16	60002180058	MEGH	KATTI	Prof. Archana Choudhary	Prediction of Cardiovascular Diseases Using Machine Learning
	60002180080	RAJUS	NAGWEKAR		
	60002180107	SHREYA	NAYAK		
	60002180111	SOUMYA	WAGLE		
17	60002180064	MONISHA	UBEROI	Prof. Archana Choudhary	Warehouse management system
	60002180027	DHARA	POOJARA		
	60002180035	ESHA	BHAVE		
	60002180047	JIMIT	PATEL		
18	60002180016	AVI	BHARGAVA	Prof. Yukti Bandi	Steganography and steganalysis on RGB images
	60002180018	BHAGYASHREE	WAGH		
	60002180028	DHRUVI	MEHTA		
19	60002180085	RUT	VYAS	Prof. Yukti Bandi	S.A.R.A (Smart AI Refrigerator Assistant)
	60002180088	SACHINSINGH	BHADORIYA		
	60002180095	SANIYA	KIRKIRE		
	60002180100	SATVIK	DESHMUKH		
20	60002180083	ROHAN	KACHERIA	Prof. Yukti Bandi	Web Application for disease predictions using ML models
	60002180086	RUTVI	SHAH		
	60002180094	SAMEEP	CHANDALIYA		
	60002180117	VARIJA	SHARMA		
21	60002180060	MOHAMMED	GHADIYALI	Prof. Aarti G. Ambekar	Smart Traffic Management System using Computer Vision and Raspberry Pi
	60002180062	MOKSH	MEHTA		
	60002180079	RAHIL	SHAH		
22	60002198006	KADAM	MRINMAYI	Prof. Revathi A. S.	Hotel management system
	60002198011	SHAH	VATSHAL		
	60002198003	BHOGESARA	KOMAL		



	60002198010	SHAH	PRIYANSHI		
23	60002180057	MANSI	SHAH	Prof. Revathi A. S.	Social distancing and face mask detection
	60002180092	SAKSHI	JAIN		
	60002180019	BHOOMI	PATANI		
	60002198002	BHIDE	SNEHAL		
24	60002180022	DARSH	NIRE	Prof. Revathi A. S.	Pharmacy management system
	60002180025	DEEP	GOSAR		
	60002180040	HIRAK	PANDYA		
	60002180048	KARAN	SHAH		
25	60002180108	SHUBH	SHAH	Prof. Mrunalini Pimple	Vehicle Accident Detection System
	60002180119	VIRESH	DHRUV		
	60002180121	VRUTIK	SHAH		
	60002198008	PATEL	ZEEL		
26	60002180012	ANUJ	GUPTA	Prof. Anuja Odhekar	Fall Detection System
	60002180043	JAIVAL	PATEL		
	60002180071	PARTH	GALA		
	60002180122	YADNIK	BENDALE		
27	60002180014	ARYAN	SHETH	Prof. Poonam Kadam	SOCIAL DISTANCE DETECTOR USING COMPUTER VISION
	60002180029	DHRUVIL	MEHTA		
	60002180031	DHYEYA	BHATT		
	60002180045	JASH	MUCHHALA		
28	60002198012	VARU	JASH	Prof. Mrunalini Pimple	Smart Garbage management and monitoring system
	60002180124	YOGESH	UPADHYAY		
	60002198001	BHETARIYA	HINAL		
	60002198004	DAVDA	GAURAV		
29	60002180039	HETA	SHAH	Prof. T.D. Biradar	Sentimental Analysis
	60002180053	KIRTAN	JHAVERI		
	60002180055	LAKSHITA	SHETTY		
	60002180059	MIHIKAA	DEBRAY		
30	60002180061	MOHIT	MAHAJAN	Prof. Poonam Kadam	Battery management and data analytics of battery and vehicle data
	60002180098	SARTHAK	MISTRY		
	60002180099	SARTHAK	DALAL		
	60002180109	SHUBHAM	KAREKAR		
31	60002180005	ABHISHEK	NEGI	Prof. Aarti G. Ambekar	Design of microstrip antenna using ANN
	60002180004	ABHISHEK	TRIPATHI		
	60002180017	AYUSH	LIDHU		
32	60002180104	SHLOK	SAMPAT	Prof. Mrunalini Pimple	Wind energy forecasting model for energy conservation
	60002180106	SHREY	DESAI		
	60002170026	DARSHIL	VADODARIA		
33	60002180024	DEEP	PRAJAPATI	Prof. Venkata Chavali	Design of microstrip antenna using ANN
	60002180046	JEEL	MEHTA		
34	60002180066	NIDHI	GOHIL	Prof. Anuja Odhekar	Healthcare management system
	60002180091	SAISRI	A		
	60002180126	YUKTI	SANGHAVI		



35	60002180002	AAYUSHI	UPADHYAY	Prof. T.D. Biradar	Real time weather prediction system
	60002180011	ANKIT	TRIPATHI		
	60002180013	ANUJA	BARJE		
	60002180033	DIVYA	RAO		
36	60002180084	RUSHABH	NAGDA	Prof. T D Biradar	Autonomous Drone for Surveillance using Thermal imaging camera FLIR Lepton 3.5
	60002180068	NISARG	SHAH		
37	60002180015	ASHISH	PANGAONKAR	Prof. Ameya A. Kadam	No fill detection for sachet
38	60002180001	AARUSHI	RAICHUR	Prof. Ameya A. Kadam	Autonomous bot using ROS, Slam, Lidar implemented on a QR based smart parking system
	60002180114	URJA	SHAH		
	60002180093	SAKSHI	JAIN		
39	60002180089	SAGAR	JHA	Prof. Venkata Chavali	Design and fabrication of array microstrip antenna
	60002180075	PRANAY	BHATIA		
	60002180120	VISHNUPRIYA	RAYAPROLU		
	60002170002	AAMIR	SHAH		

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BE Project Co-ordinator

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