

TY E&TC Mini Project List 2020-21

Project Title	Group Member Names	MIS	Guide	Cordinator
Personal Protection Device	Aditi Nanaware	111807027	Dr.Mrs.P.P.Shingare	Dr.Mrs.P.P.Shingare
	Shruti Bhala	111807003		
	Dharati Rathod	111807035		
Design and development of IoT based smart charging station	Isha Birla	111807005	Dr. Mrs. R. D. Joshi	Mr. Swapnil G. Mali
	Snehal Wagh	111807040		
	Sharvari Deshpande	111807050		
Optical Character Recognition of utility bills using Image Processing	Advait Dixit	111807010	IOTIOT(Industry floate	Mr. Swapnil G. Mali
	Piyusha Taware	111807039		
	Mrudula Jadhav	111707065		
Design and Development of a Display with integrated smart	Aditya Surutkar	111807041	Dr. Mrs. R. D. Joshi	Mr. Swapnil G. Mali
	Satyajit Menon	111807054		
Sound Source estimation using Machine learning.	Bhushan Chaudhary	111807006	Mr. Swapnil G. Mali	Mr. Swapnil G. Mali
	Sudarshan Dute	111807012		
	Jayesh Sawant	111807037		
Musical Instruments Recognition using Machine Learning	Aaryan Kulkarni	111807059	Mrs. Rashmika Patole	Mr. Swapnil G. Mali
	Mahir Kapoor	111807085		
	Tejas Lohogaonkar	111807022		
R peak detection using FPGA	Rutuja Kolhe	111807018	Dr.Mrs. V. V. Ingale	Dr.Mrs.P.P.Shingare
	Shreya Gatne	111807013		
	Anshika Varshney	111809051		
3D MODEL FOR AGRICULTURE	krutika Kadam	141907004	Mr. R. V. Sadakale	Dr. Mrs. P. P. Shingar
	Sanjana Dhadwad	141907001		
Bidirectional Visitor Counter using 8051 Microcontroller	Shivkumar Ainwad	111707004	Dr. Mrs. P. P. Shingare	Dr. Mrs. P. P. Shingare
	Changdev Bomble	141807003		
	Sougat das	111807052		
Driver drowsiness detection system	Sonali Sargar	111807053	Dr. Aditya Gupta	Dr. Mrs. P. P. Shingare
	Aakanksha Patil	111807058		
	Rashi Rupchandani	111807080		
IOT based patient health monitoring system	Vaishnavi Ingale	141907003	Mrs R C Mahajan	Dr.Mrs.P.P.Shingare
	Radhika Malge	141907005		

Crowd Counting and Monitoring system	Sakshi Patil	111807032	Mr. Swapnil G. Mali	Mr. Swapnil G. Mali
	Mohit Bhaiyya	111807079		
	Pranav Gandhe	111807081		
Contactless mask monitoring system	Akriti Bhardwaj	111807004	Dr. Vibha Vyas	Mr. Swapnil G. Mali
	Arnima Mehta	111807045		
	Anirudha Gaikwad	111807061		
Real-time license plate recognition system	Chirag patil	111807062	Dr.P.P. Bartakke	Mr. Swapnil G. Mali
	Puneet Chougule	111807007		
Real-Time Sentiment Analysis using NLP	Gaurav Vyas	111807072	Mrs. Rashmika Patole	Mr. Swapnil G. Mali
	Vyankatesh Goski	111807015		
	Majeed Mulla	111807024		
Face expression detection using python	Ajit Pawar	111807033	Dr. V. S. Vyas	Dr.Mrs.P.P.Shingare
	Omanshu Shashwat	111807048		
	Shivas Bhat	111807051		
Improving security using image Steganography	Siddharth Chordiya	111807070	Dr. Vibha Vyas	Dr.Mrs.P.P.Shingare
	Pranit Chikhale	111807068		
	Soham Khadilkar	111807071		
Deep Learning approach for Video Processing - video encoding and compression	Sheel Rahul	111807055	Mrs. S. P. Metkar	Dr.Mrs.P.P.Shingare
	Shreyas kale	111807056		
	Aakanksha Jarode	111807063		
Stock Price Prediction using Machine Learning	Pratik Zanak	141907008	Mr. Swapnil G. Mali	Mr. Swapnil G. Mali
	Vishal Gote	141907002		
Distant Speech Recognition	Jaykumar More	111807023	Mr. Swapnil G. Mali	Mr. Swapnil G. Mali
	Yash Naik	111807026		
	Mihir Kale	111807047		
Digit recognition using Machine Learning	Sanket Bankar	111807002	Dr. Ms.S.P.Metkar	Dr.Mrs.P.P.Shingare
	Tushar Kadam	111807016		
	Vedant Korhale	111807019		
IoT based Battery Monitoring system in EV	Shivam Sahu	111807084	Dr. Mrs. R. D. Joshi	Mr. Swapnil G. Mali
	Krushna Wath	111807078		
	Anushri Baldawa	111807001		
Animal detection in farmland	Balaji Navande	111807028	Dr. Aditya Gupta	Mr. Swapnil G. Mali
	Mahak Khurana	111807064		
	Pranali Gaikwad	111807067		

Smart vehicle parking management system and Automatic Number Plate	Ananya Popat	111813060	Mr. R. V. Sadakale	Dr.Mrs.P.P.Shingare
	Poorval Wanere	111807077		
	Raj Murumkar	111807075		
Fpga implementation of shor's algorithm	Rushikesh Gherde	111807014	Dr. Vanita Agarwal	Dr.Mrs.P.P.Shingare
	Tarun Kumar Allamsetty	111807029		
	Juhi Wani	111807044		
Visual Slam Implementation and Object Recognition using Kinect v2 & ROS	Pranay Junare	111807073	Dr. Priti Rege	Dr.Mrs.P.P.Shingare
	Mihir Deshmukh	111807009		
	Mihir Kulkarni	111807074		
Image Segmentation using Machine Learning and mask R CNN	Aditya Rawte	111807036	Mr. Ranjit Sadakale	Dr.Mrs.P.P.Shingare
	Rohan Tarate	111807038		
	Abhishek Gadewar	111807060		
Software based Audio Equilizer using MATLAB	Divya Maske	141907006	Dr.Aditya Gupta	Mr. Swapnil G. Mali
	Priya Mandlik	141807007		
pedestrian detection for self driving car	parth shastri	111807066	Dr.Aditya Gupta	Mr. Swapnil G. Mali
	Sumit lengare	111807021		