

Department of Electronics and Telecommunication Engineering

COEP technological University Pune

Micro-project List (AY 2022-23)

Class: S. Y. B. Tech (E & TC)

Semester: IV

Sr. No.	Team No.	MIS	Name	Project Title
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1	Team-1	112107002	Anish Patil	Robotic Finger using 555 timer
2		112107010	Rushika Chopda	
3		112107018	Sneha Ghope	
4		112107020	Pratiksha	
5	Team-2	112107003	Ankita Sinha	Capacitance meter using 555 timer
6		112107004	Anubhab Majumdar	
7		112107007	Varad Bansode	
8	Team-3	112107001	Aarya Kulkarni	Fan control using Temperature Sensor
9		112107005	Aryan Bathia	
10		112107009	Aditya Bhalerao	
11		112107017	Sahil Gavankar	
12	Team-4	112107006	Aaron Bankar	Function Generator
13		112107011	Akshay Deolasi	
14		112107014	Gayatri Dhaygude	
15		112107019	Anand Gunaware	
16	Team-5	112107008	Akanksha Bhisare	Vehicle movement based street light
17		112107012	Ishwar Deshmukh	
18		112107013	Tanvi Deshmukh	
19		112107015	Karan Doshi	
20	Team-6	112107025	Pratik Kadam	Password based circuit breaker
21		112107039	Niranjan Patil	
22		112107032	Laxmi Chaudhari	
23		112107026	Kshitij Kamble	
24	Team-7	112107037	Bhavin Moondra	clap switch for home
25		112107035	Niharika Marathe	
26		112107038	Nandini Gupta	
27		112107031	Siddhi Kulkarni	
28	Team-8	112107021	Tanvi Ingle	Attendance monitoring system using IR sensor
29		112107023	Srushti Jadhav	
30		112107024	Atharva Janbandhu	
31		112107040	Om Patil	
32	Team-9	112107027	Pralhad Karad	Wireless charger
33		112107030	Janhavi Kulkarni	
34		112107034	Abhishek Mane	

35	Team-10	112107022	Niranjan Jadhav	Digital Voltmeter
36		112107028	Shreyash Kirpane	
37		112107029	Bhavan Kore	
38	Team-11	112107051	Raj Dhapse	Speed & Direction Control of DC Motor
39		112107056	Rupak Khandate	
40		112107045	Vinit Patel	
41		112107048	Rohan Patil	
42	Team-12	112107049	Aishwarya Pillai	Mobile detector
43		112107053	Aditya Ranjan	
44		112107055	Harsh Rawale	
45		112107057	Rutuja Choudhari	
46	Team-13	112107041	Omkar Shinde	Automatic Street Light Control (Earlier-Density based traffic signal control)
47		112107050	Tejas Pol	
48		112107054	Utkarsh Rathod	
49		112107060	Mohit Samant	
50	Team-14	112107046	DAMINI PATIL	Music rhythm LED flash light
51		112107042	OMKAR SABALE	
52		112107058	VAISHNAVI SAGBHOR	
53	Team-15	112107044	Piyanshu	Pocket Piano
54		112107059	Sahiti	
55		112107047	Pranjali	
56	Team-16	112107073	Vedant Wadgaonkar	Digital Stop watch
57		112107063	Shivam Sharma	
58		112107061	Sarthak Surana	
59	Team-17	112107066	Gayatri Sontakke	Password based intruder alarm
60		112107068	Taniya Firdous	
61		112107076	Mrudula Waghmode	
62		112101024	Saloni Karpe	
63	Team-18	112107065	Kedar Shiralkar	DC to AC converter (20-03-23)
64		112107070	Atharva Thakur	
65		112107077	Pankaj Waingade	
66		112107075	Vrushabh Ghoderao	
67	Team-19	112110119	PARITOSH SAVARDEKAR	Electronic stethoscope (13-03-23)
68		112107072	SAMIR UMAK	
69		112107062	ATHARVA SATAV	
70		112107064	GAURAV SHELAR	
71	Team-20	112107071	Ujjwal Mahajan	VU meter
72		112107074	Vighnesh Sadanand	
73		112107079	Shreyas Mekhe	
74		112107067	Suraj Das	
75	Team-21	142207003	Pratik Chavhan	PWM controller and toggling of AC loads using 555 IC
76		142207009	Vaishnavi T Shinde	
77		142207010	Aditya Sonawane	
78		142207011	Prem Gaikwad	

79	Team-22	142207004	Yamini Chavan	Cell phone detector
80		142207006	Manali Kamble	
81		142207008	Sakshi Shetti	
82	Team-23	142207001	Rhugved Chaudhari	SMPS - Flyback Converter
83		142207002	Poonam Chaugule	
84		142207005	Pranav Gandhi	
85		142207007	Samruddhi Lavad	