

**KSIT**

K S INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

6th Semester Mini Project Teams, 2023-24

Course Code : 21ECMP67

Course Name: Mini Project

Sl No	Team #	USN	Name	Title	Guide
1	1	1KS21EC002	ABHIJITH R	Car -Smart Cockpit	Dr. P N Sudha
2		1KS21EC036	KARAN S		
3		1KS21EC089	SHAIK ARFATH		
4		1KS21EC095	SPOORTHY M U		
5	2	1KS21EC020	BINDUSHREE S	ARM Cotex-M3 based Elevator	Dr B Sudarshan
6		1KS21EC041	LIKITHA L		
7	3	1KS21EC007	AKSHAY M S	Smart Medecine box	Dr. Rekha N
8		1KS21EC042	LOHIT S HOOLAGERI		
9		1KS21EC043	LOHITH B		
10		1KS21EC045	MANOJ T V		
11	4	1KS21EC026	DEEKSHA H K	Structural analysis of a retro fit bike integrated with 5G tracking system	Dr. Dinesh Kumar D S
12		1KS21EC035	KAMBHAMPATI VIVEK		
13		1KS21EC051	NANDAN K		
14		1KS21EC054	NAVEEN S		
15	5	1KS21EC023	CHIRANTH V V	GPS geofencing	Mr. B.R.Santhosh Kumar
16		1KS21EC033	HEMANTH D R		
17		1KS21EC053	NARAHARI N JOSHI		
18		1KS21EC055	NAYANA J		
19	6	1KS21EC015	B N JEEVAN	Smart water bottles	Dr. Devika B
20		1KS21EC028	GAGAN V		
21		1KS21EC029	GAGANA SINDHU N		
22		1KS21EC059	PAVAN M PAI		
23	7	1KS21EC004	ABHISHEK T S	Voice controlled Wheel chair	Mr Christo J
24		1KS21EC005	AISHWARYA A		
25		1KS21EC019	BHUVANA H		
26		1KS21EC058	OMKAR N BHUJARKAR		
27	8	1KS21EC006	AKSHAY C	Traditional Fan	Dr. B Sudarshan
28		1KS21EC010	ARCHANA G M		
29		1KS21EC013	ASHCHARYA N B		
30		1KS21EC032	HARINI L		
31	9	1KS21EC008	ANAGHA PRAKASH		Mrs. Vishalini Divakar
32		1KS21EC009	ANIRUDHA R BHAT		
33	10	1KS21EC040	KUSUMA M S	Smart Parking System	Mrs. Priyadarshini V
34		1KS21EC031	GURUSHANKARA M		
35		1KS21EC060	POLURU MANJUNATH		
36	11	1KS21EC017	B S BHARGAV	Smart Bridge	Mrs.Sangeetha.V
37		1KS21EC021	CHINTAN D S		
38		1KS21EC048	MITHUN C		

39	12	1KS21EC001	AADHYA B N	Bidirectional Human Counter	Dr. Electa Alice Jayarani A
40		1KS21EC011	ARCHANA M		
41		1KS21EC027	DEEPIKA D		
42	13	1KS21EC024	DAGGUPATI CHARITHA	Clean Sweep Bot	Dr. Electa Alice Jayarani A
43		1KS21EC025	DAMINI S		
44		1KS21EC050	MUTTHULURU SAI HIMAJA		
45		1KS22EC404	GONUGUNTLA SHRUJANA		
46	14	1KS21EC038	KOMALA N	Coin based mobile charger and SMS sender	Mr. Saleem S Tevaramani
47		1KS21EC039	KUSHAL GOWDA U		
48		1KS21EC044	LOHITH S		
49	15	1KS21EC047	MISBA M	Fixed wing vertical take off landing drone	Mr. Satish Kumar B
50		1KS21EC049	MONISHA D		
51		1KS21EC056	NAYANA S		
52		1KS21EC061	POOJA R		
53	16	1KS22EC400	ADITHYA D	Smart Library	Mrs. Bhargavi Ananth
54		1KS22EC401	APOORVA B		
55		1KS22EC405	HEMA K		
56		1KS22EC406	PAVANGOWDA H P		
57	17	1KS21EC003	ABHISHEK H C	Controlling appliances using NRF mobile	Mrs. Bhanumathi A
58		1KS21EC014	ASHWIN S R		
59		1KS21EC037	KEERTHANA S		
60		1KS21EC046	MEGHANA N		
61	18	1KS21EC018	BHAVYA K	Exam Hall and seating allotment system	Mrs. Kavya B M
62		1KS22EC402	B SREEPADREDDI H BULLANGOUDAR		
63		1KS22EC403	CHAITRA N		
64		1KS22EC411	SUDEEP P		

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6th Semester Mini Project Teams, 2023-24

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Sl No	Team #	USN	Name	Title	Guide
1	19	1KS21EC062	PRAJWAL D	Dule Axis Solar Tracker	Mrs. Anita. P
2		1KS21EC071	RAGHAVENDRA NARAYAN PUJAR		
3		1KS21EC082	SAI RAHUL N		
4		1KS21EC109	UDAYA KUMAR S R		
5	20	1KS21EC064	PRAJWAL H S	Audio transfer using Li-Fi Technology	Mrs. SUMA SANTOSH
6		1KS21EC088	SATHYAM KUMAR MANDAL S		
7		1KS21EC091	SHREYAS RAGHAVENDRA V		
8		1KS21EC114	VEERESH K N		
9	21	1KS21EC065	PRAJWAL R	IOT Based Smart Agriculture Protection & Monitoring	Ms. Amrutha R
10		1KS21EC066	PRATHAM R SHANBHAG		
11		1KS21EC069	PREKSHA S		
12		1KS21EC084	SANJANA V		
13	22	1KS21EC068	PREETHAM M	IOT Based finger print door locking system	Mr. Naveen Kumar S
14		1KS21EC074	RAYADURG JOISH SHRIYA		
15		1KS21EC076	RITESH KUMAR SINHA		
16		1KS21EC118	VIJAY YADAV R		
17	23	1KS21EC070	PUNITH M	LPG gas leakage detection and monitoring system	Mr. Christo J
18		1KS21EC086	SANJAY N		
19		1KS21EC090	SHASHANK C U		
20		1KS21EC112	VARSHA S DAVASKAR		
21	24	1KS21EC072	RAKSHITH S	IOT Based ECG heart rate Monitoring system	Dr. P.N Sudha
22		1KS21EC085	SANJAY G		
23		1KS21EC101	SUPREETH A		
24		1KS21EC103	SUSHEN KRISHNAPUR		
25	25	1KS21EC073	RAKSHITHA M R	Electronic Voting Machine	Mrs. Ramya K R
26		1KS21EC099	SUNEETHA		
27		1KS21EC100	SUNEHA S		
28		1KS21EC102	SURABHI K R		
29	26	1KS21EC075	REHAMAN SHARIFF	Weather Forecasting using RF communication	Dr. Rekha N
30		1KS21EC078	S HARI DHANUSH		
31		1KS21EC087	SANJAY P		
32		1KS21EC111	VARSHA JAYAKUMAR		
33	27	1KS21EC077	RITHIKA M	Geometrical shapes drawing robot	Dr. Dinesh Kumar D S
34		1KS21EC097	SRIPRIYA H G		
35		1KS21EC117	VIDYASHREE R		
38	28	1KS21EC121	YASHWANTH.M	GPS Tracker with registered mobile number	Mr. B.R.Santhosh
39		1KS22EC407	PRAJWAL PATIL B S		

40	29	1KS21EC083	SAMHITHA PRAKASH	FFT (Fast fourier transform) Audio Spectrum Analysis	Dr. Devika B
41		1KS21EC105	TEJASHREE N		
42		1KS22EC409	SOUNDARYA S		
43		1KS22EC410	SOWMYA A M		
44	30	1KS21EC067	PRAYAG SINGH S	RISC-V Micro Architecture design on FPGA	Mr. Praveen.A
45		1KS21EC092	SHWETHA V		
46		1KS21EC108	THUSHAR CHERIAN		
47		1KS21EC113	VARSHITH S		
48	31	1KS21EC093	SINDHU M NIMBAL	Smart cart robot	Mrs. Ramya K R
49		1KS21EC096	SRILAKSHMI G		
50		1KS21EC110	VAISHNAVI B A		
51		1KS22EC408	SANGEETHA H M		
52	32	1KS21EC098	SUMUKH P	Voice controlled car Automation	Mrs. Vishalini Divakar
53		1KS21EC104	TARUN M		
54		1KS21EC115	VIDYA I		
55		1KS21EC116	VIDYA RAWAL D		
56	33	1KS21EC063	PRAJWAL G V	Monitoring and controlling of environmental conditions in godown	Mrs. Sangeetha
57		1KS21EC081	SAGAR G S		
58		1KS21EC106	THARUN K V		
59		1KS21EC107	THEJAS H V		

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