



K S INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
(Course Code-18ECP83) - 8th Semester Project List-2023-24

Team No.	USN	Student Name	Project Title	Guide Name
1	1KS20EC002	Aditi Dubey	E - Comarce Platform for Farmers	Mr. Santosh Kumar B R
	1KS20EC030	Gandhamani CM		
	1KS20EC035	Harshitha J		
	1KS20EC057	Meghashree M		
2	1KS20EC010	Bhavitha .B	Automatic Accident Insurance claim using GSM	Dr. Rekha N
	1KS20EC023	Dhamini .J		
	1KS20EC025	Divya.N		
	1KS20EC038	Jampula chaithanya krishna		
3	1KS19EC026	Eram fathima	Smart wireless emergency pendent	Dr. Dinesh Kumar
	1KS20EC003	Afeefa Sharieff		
	1KS20EC054	Madiha		
4	1KS20EC034	Harshitha B L	Tech feed: Intelligent feeding for furry friends	Dr. Devika B
	1KS20EC036	Harshitha N		
	1KS20EC042	K Jeevitha		
	1KS20EC046	Kavya S M		
5	1KS20EC024	Dhruva Kumar S	Fruits and vegetables quality monitoring using IOT and Automatic billing	Mrs. Ramya K R
	1KS20EC028	Gagan HC		
	1KS20EC033	Harshith Gowda AR		
	1KS20EC041	Jayanth H		
6	1KS20EC029	Gagana B S	Smart blind shopping carrier	Mrs. Sangeetha V
	1KS20EC037	Inchara P		
	1KS20EC045	Kavana G S		
7	1KS20EC043	K. M Amshumanth	Smart Glasses for individuals with hearing impairment	Dr. B Sudarshan
	1KS20EC049	Kiran V Narayn		
	1KS20EC051	Kumar. K. G		
	1KS20EC058	Mohan Krishna K		
8	1KS20EC006	Akash.M	Visitors guide using Raspberry PI	Mrs. Bhargavi ananth
	1KS20EC004	Ajay B.G		
	1KS20EC021	Darshan Kumar S		
	1KS20EC012	Chaithanya Reddy		
9	1KS20EC016	Chaya S	Solar Powered Wireless Lake cleaning Robot	Mrs. Vishalini Divakar
	1KS20EC027	G Bhavana Priyadarshini		
	1KS20EC031	Gomitha R C		
	1KS20EC032	Harini k		
10	1KS20EC026	Eshwar Biradar	low cost water purifier	Dr. P N Sudha
	1KS20EC048	Kiran Dev D		
	1KS20EC052	Kusuma VR		
	1KS20EC055	Mahesh Biradar		
11	1KS20EC001	Abhishek J	Hand Guesture Controlled wheel chir with fall detection system	Mrs. Anitha
	1KS20EC017	Chethan G		
	1KS20EC018	Chethan Kumar J		
	1KS20EC019	Chethan Kumar T		
12	1KS19EC034	Hima Swetha S	Bionic ARM	Mr. Praveen A
	1KS20EC008	B S Hemashree		
	1KS20EC011	Bhuvaneshwari K		
	1KS20EC013	Chaithra K		
13	1KS20EC014	C. Sai Srujitha	Laser Engraving	Mr. Christo J
	1KS20EC047	Keerthana B S		
	1KS20EC050	Kodidela Prathima		
	1KS20EC053	M. Archana		
14	1KS20EC015	challagunnla Umadevi	IOT based prepaid Electric Vehicle charging Station	Mr. Saleem S T
	1KS20EC039	JAMUNA S G		
	1KS20EC040	JANHAVI R		
	1KS20EC056	MANASWINI K M		
15	1KS20EC009	BHARATH M	Pick and place Robot for industrial applications	Dr. B Sudarshan
	1KS20EC020	DARSHAN K		
	1KS20EC070	PRIYANKA K		
	1KS20EC069	PRIYANKA.H C		

Team No.	USN	Student Name	Project Title	Guide Name
16	1KS20EC083	S ARUN KUMAR	Campus cleaner BOT	Mrs. Sangeetha V
	1KS20EC079	RAMESHWAR		
	1KS20EC089	SANJANA G		
	1KS20EC091	SANJANA T GADIKAR		
17	1KS20EC060	Naillani Gowthami	Railway Management System	Mrs. Suma Santhosh
	1KS20EC111	Vaishnavi V H		
	1KS20EC113	Vijayalakshmi K		
	1KS20EC117	Yashilaa S		
18	1KS20EC077	RAKSHITH R	RFID based attendance Management system	Dr. Dinesh Kumar
	1KS20EC093	Sharath M		
	1KS20EC098	Shreyas P S Rao		
	1KS20EC108	Uday C H		
19	1KS20EC062	NEHA NAGARAJ AIRANI	Voice controlled Elevator	Mrs. Vishalini Divakar
	1KS20EC080	RAMYA T		
	1KS20EC112	VARSHA N		
20	1KS20EC061	Neha CR	Accident Prevention system for Railways	Mr. Santosh Kumar B R
	1KS20EC065	Pavani TS		
	1KS20EC071	Priyanka M		
	1KS20EC072	Pushpa DT		
21	1KS20EC096	SHREYA H PADMANABHA	Smart bus management system using GSM and RFID Technology	Mr. Saleem S T
	1KS20EC099	Shweta Deepak		
	1KS20EC102	SUMANA N		
	1KS20EC110	Vaishnavi A		
22	1KS20EC084	Sachin N M	Authenticated access control for vehicle ignition system	Mrs. Ramya K R
	1KS20EC087	Sandeep Y H		
	1KS20EC109	Ujjwal Naidu		
	1KS20EC114	Vinay S P		
23	1KS20EC063	vasanth Kumar	Vehicle fuel theft detection & monitoring system	Mr. Sathish Kumar
	1KS20EC064	pavan c		
	1KS20EC067	Praveen db		
	1KS20EC107	T.Girish Chowdary		
24	1KS20EC073	RAHUL KRISHNAN V	Smart Real time drainage Monitoring system	Dr. Sudha P N
	1KS20EC103	SUMUKHA S		
	1KS20EC105	TARUN PRASANNA		
	1KS20EC106	TEJAS N REDDY		
25	1KS20EC066	PRADHYUMNA S KASHYAP	Smart car Parking System	Dr. Devika B
	1KS20EC075	RAJATH K ACHAR		
	1KS20EC116	VINEETH M S		
	1KS20EC118	YASHWANATH Y		
26	1KS20EC074	RAHUL R	Brain Computer Interface (BCI) to achieve Aided Communication	Mr. Christo Jain
	1KS20EC078	RAKSHITHA A		
	1KS20EC085	SADHANA SRINIVAS		
	1KS20EC115	VINAY SAGAR V ALUR		
27	1KS20EC076	RAKSHITH.N.M	Library Management Robot	Mrs. Bhargavi ananth
	1KS20EC082	ROHITH A K		
	1KS21EC401	SUDEEP V		
28	1KS20EC059	N SHREYA	Wi-Fi based industrial protection system	Dr. Rekha N
	1KS20EC068	PREMA G		
	1KS20EC101	SONIKA.R		
	1KS20EC104	SURAKSHA N		
29	1KS20EC092	SHAKTHI ANBAZHAGAN M	Pre paid Electricity energy meter and theft detection	Mr. Praveen A
	1KS20EC094	SHASHANK S		
	1KS20EC095	SHIVAREDDY B A		
	1KS20EC097	SHREYAS M S		

Project coordinators

[Signature]
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