



K.S. SCHOOL OF ENGINEERING AND MANAGEMENT, BENGALURU-109
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
PROJECT PHASE-1- 2022-23

Sl. No.	Batch	USN	Name of the Student	Project Title
1	B-1	1KG19EC047	KAMPALLI SOHITH	Implementation of IOT based Early Flood Detection and Alarming
2		1KG19EC052	KOVI SHARATH CHANDRA	
3		1KG19EC096	THOTA MOHAN BABU	
4		1KG19EC099	VONTI KONDA ANIL KUMAR	
5	B-2	1KG19EC022	DEEPTHI SSHRIE R H	IoT based Locker Security System using 2-way Authentication
6		1KG19EC035	GOWTHAMI S	
7		1KG20EC401	SHIVANI K PATIL	
8			BANA SUDHEER KUMAR REDDY	
9	B-3	1KG19EC070	PAVAN K	Implementation of Self Sealing Smart Dustbin using IOT
10		1KG19EC075	PRASHANTH G	
11		1KG19EC076	PRASHANTH S	
12		1KG19EC098	VAISHNAVI U P	
13	B-4	1KG19EC020	CHIRAG S	Implementation of a Prototype for Automatic Compression Mechanismin BVM
14		1KG19EC024	DHANUSH K	
15		1KG19EC085	SAMARTH SRINIVAS	
16		1KG20EC400	DHEVA C	
17	B-5	1KG19EC049	KAVYA C	Implementation of an Automated Portable Hydroponic System for Indoor Environment
18		1KG19EC050	KAVYA S E	
19		1KG19EC051	KEERTHANA B R	
20		1KG19EC056	MADAN C B	
21	B-6	1KG19EC043	JETTI BHEEMESH	An IoT based Smart Wearable system for monitoring Asthma Patients
22		1KG19EC058	MANAM TEJA	
23		1KG19EC062	MONIKA V G	
24		1KG19EC090	SNEHA B	
25	B-7	1KG19EC017	CHAITRA S	Design of Smart and Secure Courier Box through IoT
26		1KG19EC018	CHANDINI P	
27		1KG19EC042	JAHNAVI RAMAKRISHNA	
28		1KG19EC053	LAVANYA B V	
29		1KG19EC007	ANKUSH B L	

30	B-8	1KG19EC028	DHUREEN L	Implementation of Prototype for Car Accident Detection
31		1KG19EC031	GAGAN SAGAR K M	
32		1KG19EC038	HARISH KASHYAP	
33	B-9	1KG19EC004	ANIPAKULA GEERVANI	IoT based Crop Monitoring and Fortification
34		1KG19EC016	C GIRISHMA SAI	
35		1KG19EC026	DHARMVARAPU PRATHYUSHA	
36		1KG18EC031	MAHESHWARI A.V	
37	B-10	1KG19EC005	ANIRUDH G	Characterization and Calibration of Gas sensors for Air Quality Monitoring
38		1KG19EC008	B GOWTHAM	
39		1KG19EC014	BHUVAN S	
40		1KG19EC027	DHEERAJ M	
41	B-11	1KG19EC041	JAGARLAMUDI KAVYA SREE	Identification and Classification of Leaf Diseases using Neural Networks
42		1KG19EC071	POKURI PAVANI	
43		1KG19EC072	POOJA AB	
44		1KG19EC089	SIREESHA R	
45	B-12	1KG19EC023	DEVAPATHNI PAVAN KUMAR	Eye Tracking System for Appliance Control by Paralysed Patients
46		1KG19EC054	LINGUTLA TARUN KUMAR	
47		1KG19EC057	MALAPATI DILEEP	
48		1KG19EC060	MODUPALLI PAVAN KUMAR	
49	B-13	1KG19EC012	BHARATH KUMAR R	Design and Implementation of Automatic Pet Feeder
50		1KG19EC046	KAKARLA SAI ABHIRAM	
51		1KG19EC065	NAVYA S	
52		1KG19EC094	SURABHI N	
53	B-14	1KG19EC067	NIRIKSHA V MURTHY	Design and Fabrication of a prototype for Knee Rehabilitation
54		1KG19EC068	NITHIN L	
55		1KG19EC073	PRAJWAL S K	
56		1KG19EC078	PRATYUSH KUMAR	
57	B-15	1KG19EC074	PRAMOD R	A Comparative study on Performance of Fixed and Automatic Solar Tracking System
58		1KG19EC081	RAGHU R	
59		1KG19EC083	SAGAR B T	
60		1KG19EC092	SUDEEP G R	
61		1KG19EC080	R SASIKALA	

62	B-16	1KG19EC084	SAICHARITHA Y	Smart Electronic Aid for Visually Impaired
63		1KG19EC088	SHUBHA M	
64		1KG19EC093	SUMA B L	
65	B-17	1KG19EC015	BINDHUSHREE R	Development of a Wireless Mobile Computing Platform for Fall Prediction
66		1KG19EC030	G SATHEESH	
67		1KG19EC033	GOALLA LIKHITHA	
68		1KG17EC088	V BHARATH KUMAR	
69	B-18	1KG19EC006	ANJALI M	Development and Implementation of Driver Drowsiness Detection system
70		1KG19EC019	CHARITHA P LOGANATHAN	
71		1KG19EC039	HARSHITH KUMAR K M	
72		1KG19EC064	NARRA MAHESHCHANDRA	
73	B-19	1KG19EC029	DURGA PRASAD G	Image Processing based Mapping and Surveying of Land using Drone
74		1KG19EC034	GOGINENI GAMBHIR	
75		1KG19EC037	HARI PRASATH B	
76		1KG19EC045	K SANTHI SWAROOP	
77	B-20	1KG19EC059	MANJUNATH M	Implementation of IoT based Smart Wearhouse Monitoring System
78		1KG19EC077	PRATHYUSHA	
79		1KG19EC087	SHREERAKSHA H	
80		1KG19EC091	STEFFI K THOMAS	
81	B-21	1KG19EC002	AMRIT SARKAR	Design of a Fitness Monitoring System for GYM Users
82		1KG19EC069	P DIVAKAR	
83		1KG19EC079	R J YASWANTH	
84		1KG19EC097	TOWQEER MADNI	
85	B-22	1KG19EC025	DHANUSH M	IOT based Vehicle Theft Detection
86		1KG19EC044	K BHARATH	
87		1KG19EC055	M THARUN	
88	B-23	1KG19EC009	B LOKESH BABU	Smart Helmet
89		1KG19EC021	D YASWANTH	
90		1KG19EC086	SANTOSH KUMAR B	
91		1KG19EC095	T HARISH	
92	B-24	1KG19EC001	AAFIYA KULSOOM	Smart Shopping Trolley with Automated Billing
93		1KG19EC011	BHAGYALAKSHMI J H	

Smart Shopping Trolley with Automated Billing

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94	B-24	1KG19EC013	BHAVANA S	
95		1KG19EC048	KARUNA S	
96	B-25	1KG18EC002	ADUSUPALLI THARUN KUMAR	Home Automation System
97		1KG19EC032	GIRISALA ADARSHA NAIDU	
98		1KG19EC082	RAJDEEP SAI S	
99		1KG17EC027	GAURAV SURI S	
100	PB-1	1KG17EC068	SAHANA S	Implementation of Biometric system in Exam Centre
101		1KG17EC076	SHREYAS R D	
102		1KG17EC082	SUDARSHAN S	

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