



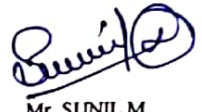


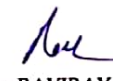

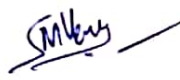




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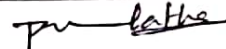
Jain Institute of Technology, Davangere


(A Unit of Jain Group of Institutions, Bangalore)

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
PROJECT TITLES FOR THE ACADEMIC YEAR 2023-24

Sl.No.	USN	STUDENT NAME	BATCH	PROJECT TITLE	TEAM LEADER NAME & SIGNATURE	GUIDE NAME & SIGNATURE
1	4JD20EC021	MALLIKARJUN S PATIL	B1	BIOMETRIC VOTING MACHINE	Mallikarjun .S.P 	 Mrs. ANUSHA T S
2	4JD20EC033	PREETHI T				
3	4JD20EC052	UDAY J H				
4	4JD20EC057	VINAYAK R D				
5	4JD20EC048	SRUSHTI S H	B2	IoT BASED SOIL MONITORING, FERTILIZER SPRAYING, SPRAYING AND FRUIT PLUCKING AGRIBOT	skw Mrs. RAJESHWARI H M	
6	4JD20EC006	CHAITANYA G B				
7	4JD20EC023	MANASA S				
8	4JD20EC028	NIKITHA UDAY RAIKAR				
9	4JD20EC047	SOUNDARYA KIRWADI	B3	IoT BASED AQUATIC LIFE MAINTAINANCE USING ECO FRIENDLY, PORTABLE WATER FILTERATION	 Mr. SHARANABASA VESHWARA H B	
10	4JD19EC045	SUMA C H				
11	4JD20EC035	RAJKUMAR J B	B4	MEDICAL ASSISTANT ROBOT VEHICLE	Rajkumar J. B. Dr. RAJENDRA SOLONI	
12	4JD20EC044	SHREEHARI M				
13	4JD21EC402	ARUN R				
14	4JD21EC403	BHARATH KUMAR B R				
15	4JD20EC040	SAHANA T	B5	VOICE ASSISTANT SIGN LANGUAGE DETECTION USING MACHING LEARNING	Mallikarjun .M Mrs. DEEPTHI G B	
16	4JD20EC020	MALLIKARJUN M				
17	4JD20EC032	PRATHIBHA M H				
18	4JD20EC056	VARUN K				
19	4JD20EC050	TASFIYA KHANUM	B6	SOLAR ENERGY BASED MULTIPURPOSE AGRICULTURAL ROBOT USING IoT	Tasfiya Khanum Mrs. SAVITA MAMADAPUR	
20	4JD20EC051	TEJASHWINI M H				
21	4JD20EC053	VARSHA K B				
22	4JD20EC039	SAHANA K P				
23	4JD20EC004	BHARATH B J	B7	CARTMATE: AN AUTOMATED SHOPPING COMPANION	Bharath .B.J Mrs. PUSHPALATHA O	
24	4JD20EC001	ABDUL MAJEED KAIF N				
25	4JD20EC027	MOHAMMED SANAULLA				
26	4JD21EC400	AKHILESH V DESAI				
27	4JD20EC036	RAKSHITH M SAVANTH	B8	ARM CONTROLLED AGRICULTURE SYSTEM	Rakshith .M.S Mr. SUNIL M	
28	4JD20EC037	RAMESH C H				
29	4JD21EC405	HALESH G				
30	4JD20EC017	M S DHANUSH				

31	4JD20EC022	MANASA A M	B9	SOLAR WIRELRSS EV CHARGING SYSTEM	Manasa A.M. Manasa A.M. Manasa	 Mr. SUNIL M
32	4JD20EC018	MADHURA H S				
33	4JD20EC055	VARSHA V PATIL				
34	4JD21EC404	H POOJA	B10	IMPLEMENTATION OF MULTI ACCOUNT ATM CARD USING EMBEDDED SYSTEM	Yashavanth	 Mrs. ANUSHA K
35	4JD21EC410	YASHAVANTHA KUMAR				
36	4JD21EC401	ANUSHA S				
37	4JD21EC408	RADHIKA K	B11	OBJECT DETECTION FOR BLIND PERSON USING YOLO ALGORITHM	Varsha V	 Mr. RAVIKUMAR K I
38	4JD20EC038	SAGAR M G				
39	4JD20EC010	HALLI SANGEETHA				
40	4JD20EC043	SHIVALINGASWAMY S V	B12	IoT BASED DETECTION OF PESTICIDES IN ORGANIC FRUITS AND VEGETABLES	Chandana K J	 Dr. RAVIRAYAPPA
41	4JD20EC054	VARSHA V				
42	4JD20EC007	CHANDANA K J				
43	4JD20EC011	HEENA KOUSAR	B13	CROPWISE REVOLUTIONIZING FARMING WITH DATA DRIVEN CROP SELECTION		 Dr. SANTOSH HERUR
44	4JD20EC013	KAVERI				
45	4JD20EC014	KAVERI SHRISHAIL AWAIT				
46	4JD20EC024	MANJUNATHA M	B14	ANTI-POACHING SENSOR SYSTEM FOR TREES	Karibasaih T M	 Mrs. SAVITRA TOTADA
47	4JD20EC002	AKASH GJ				
48	4JD20EC003	ANITH BABA A				
49	4JD20EC005	BHARATHA B P	B15	NEXT GEN PROACTIVE HEALTHCARE MONITORING: TELEGRAM ALERTS ENSURING REMOTE PATIENT SAFETY	Chintan	 Mr. SHARANABASAVESHWARA H B
50	4JD20EC015	KEERTHI REDDY P				
51	4JD20EC034	PUSHPA				
52	4JD20EC012	KARIBASAIH T M	B16	IoT BASED ACCIDENT. DETECTION AND ALERT SYSTEM	Nagabhusha	 Mrs. SHILPA M
53	4JD20EC016	M RAKESH				
54	4JD20EC008	CHINTAN B MARULAPLAR				
55	4JD20EC042	SHASHANK B H	B17	ARDUINO BASED SMART GLOVE FOR PHYSICALLY DISABLED PEOPLE	e-Anjali	 Mrs. ANUSHA K
56	4JD21EC406	M M MD MUSAVEER				
57	4JD20EC026	MOHAMMAD NADEEM				
58	4JD21EC407	NAGABHUSHAN S				
59	4JD20EC029	PAVANA MR				
60	4JD20EC031	PRAJWAL K				
61	4JD21EC409	SARAN M				
62	4JD20EC030	PAVITRA NAGARAJAYYA SANDIAMANI				
63	4JD20EC045	SHREYAS H PATIL				
64	4JD21EC411	VEERESH ANGADI				


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