



JAIN INSTITUTE OF TECHNOLOGY, DAVANGERE
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Project Titles

Academic year 2021-22

Sl. No.	USN	Name	Batch	Project title	Guide
1	4JD18EE042	Thaimin Banu	B1	Hybrid electric vehicle designing using MATLAB simulation	Prof.Marulasiddappa H.B
2	4JD18EE018	Mehak Tabassum			
3	4JD18EE024	Noortabassum			
4	4JD18EE005	Ashwini T			
5	4JD16EE034	Pushpak Kumar M	B2	Power quality improvement in microgrid	Prof.Nagaraja B
6	4JD19EE403	Ganesh Gupta G S			
7	4JD19EE410	Mohammed Salman G H			
8	4JD18EE038	Spandana G	B3	Plant disease detection using machine learning	Prof.Chetan H.R
9	4JD18EE037	Soumya P M			
10	4JD18EE017	Megha M			
11	4JD18EE040	Suman Y J			
12	4JD18EE035	Shambhulingeshwara K O	B4	Accident detection & rescue system using IOT	Prof.Nandish Badami
13	4JD18EE011	Ekanth Babu R J			
14	4JD18EE039	Sriganesh G			
15	4JD18EE013	Ganesh Naik S S			
16	4JD18EE008	Chaithra K B	B5	Automatic vehicle over speed detection on highway alerting system	Prof.Pradeep Kanavi
17	4JD18EE009	Chaithra K T			
18	4JD19EE402	Bhoomika			
19	4JD19EE405	Lakshmi C T			
20	4JD19EE423	Usha V	B6	Design & modeling of HV transmission line using MATLAB simulation technique	Prof.Nagaraja B
21	4JD19EE411	Niharika M			
22	4JD19EE406	Mamatha S			
23	4JD19EE415	Rajeshwari D V			



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24	4JD18EE003	Akhila	B7	Smart helmet to refuge miners from hazardous event in mining industry	Prof.Chetan H R
25	4JD18EE028	Priyanka K			
26	4JD18EE007	Bhoomika M N			
27	4JD18EE002	Adithi Renke			
28	4JD18EE014	Himabindu T V	B8	Single phase multilevel inverter with self voltage balancing capabilities	Prof.Praveena Anaji
29	4JD18EE015	Karunya B			
30	4JD18EE023	Niveditha K M			
31	4JD18EE025	Pooja S			
32	4JD18EE036	Shashank N S	B9	Domestic load simulation for energy disaggregation	Prof.Nandish B M
33	4JD18EE404	Govindappa			
34	4JD18EE421	Sudarshan			
35	4JD18EE413	Praveen H			
36	4JD18EE047	Vinod Kumar K	B10	Contactless temperature detector and its applications	Prof.Preetha P S
37	4JD18EE033	Syed Tahir			
38	4JD18EE041	Tajuddin Nadaf			
39	4JD17EE008	Anjum Banu	B11	Three phase fault analysis and detection in transmission line	Prof.Praveena Anaji
40	4JD18EE034	Shafiya Sharmeen			
41	4JD19EE400	Abhilasha			
42	4JD19EE412	Niveditha P A			
43	4JD19EE419	Sanjay H S	B12	Seeds dryer using solar system	Prof.Chetan H R
44	4JD19EE408	Manjunatha G R			
45	4JD19EE409	Manoj S N			
46	4JD19EE401	Akash Prakash			
47	4JD18EE043	Uzma Khanum	B13	Women safety device with GPS tracking and alert	Prof.Pradeep Kanavi
48	4JD18EE022	Nikhath Anjum			
49	4JD18EE048	Vinutha B B			
50	4JD18EE028	Poornima C			
51	4JD18EE006	Basavaraj S Angadi	B14	RFID based on smart trolley automation billing system	Prof.Nagaraja B
52	4JD18EE019	Mohan Naik K			
53	4JD19EE407	Manjunath Pasigar			



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54	4JD19EE416	Ramesh S M			
55	4JD18EE001	Abhishek M D	B15	Simulation of domestic utility to improve the voltage stability using AI controller	Prof.Nagaraja B
56	4JD18EE027	Prasanna A B			
57	4JD18EE045	Vinaykumar G			
58	4JD18EE046	Vinaykumar T J			
59	4JD18EE049	Rahul B O	B16	DTC based performance analysis of a permanent magnet synchronous motor	Prof.Marulasiddappa H B
60	4JD18EE031	Sainath B			
61	4JD18EE020	Nagaraj H			
62	4JD18EE030	Rithish K A			
63	4JD19EE418	Rihan Malik	B17	Electric vehicle	Prof.Preetha P S
64	4JD18EE010	Chaya			
65	4JD19EE422	Syed Anwar			
66	4JD19EE420	Shashank K			