



ARKA EDUCATIONAL & CULTURAL TRUST (REGD.)
JAIN INSTITUTE OF TECHNOLOGY, DAVANGERE
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGG

Project Details
Academic Year 2019-20

Sl.no	USN	Name of the student	Name of the guide	Title Of The Project
B-1				
01	4JD17EE409	Malathesh K P	Prof. Shailaja B M	“Stability Analysis Of Grid Interactive Wind Energy System – A Case Study On Harapanahalli Wind Farm.”
02	4JD17EE411	Manohara M C		
03	4JD17EE412	Mohamad Zabiulla		
04	4JD17EE422	Shashidhar K M		
B-2				
05	4JD14EEO33	Pooja K M	Prof. Praveena Anaji	“IOT Based Device Management Using Mqtt Services”
06	4JD15EE047	Srilakshmi H B		
07	4JD16EE007	C M Geetha		
08	4JD16EE033	Priyanka P K		
B-3				
09	4JD16EE018	A Kavya K N	Prof. Pradeep Kanavi	“Automatic Solid Waste Segregation”
10	4JD16EE038	Sahana A		
11	4JD16EE039	Sahana M		
12	4JD17EE424	Sudhakar Reddy		
B-4				
13	4JD16EE407	Madhu Lamani	Prof. Chetan H R	“Save Energy, Save Money For Solar Powering Digital India Charging Bunks”
14	4JD17EE419	Rekha P		
15	4JD17EE420	Renuka M		
16	4JD17EE426	Syeda Ruqusar S		
B-5				
17	4JD15EE033	Rumana Zarnine	Prof. Vijayalakshmi A K	“IOT Based Control And Monitoring Of Smart Grid And Power Theft Detection By Locating Area.”
18	4JD16EE001	Aiman Banu		
19	4JD16EE046	Suchitra S C		
20	4JD16EE047	Summiya Banu		



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B-6				
21	4JD16EE045	Siri G Sirsi	Prof. Vijayalakshmi A K	“Advanced Vehicle Monitoring & Tracking System Based On Rasbery Pi.”
22	4JD16EE049	Veena R		
23	4JD17EE400	Amrutha C		
24	4JD17EE401	Anusha T		
B-7				
25	4JD16EE029	Prajwal M N	Prof. Nagaraja B	“Solar Electric Vehicle Charging Station”
26	4JD16EE035	Ranjitha K Jadav		
27	4JD16EE036	Revansiddiah S		
28	4JD16EE043	Subhashri D P		
B-8				
29	4JD16EE006	Brunda R B	Prof. Chetan H R	“Power Saver For Industrial And Commercial Establishments By Power Factor Compensation.”
30	4JD16EE009	Chitra K R		
31	4JD16EE014	Jeevan B		
32	4JD16EE020	Madhusudhan C S		
B-9				
33	4JD15EE009	Bhaskar R	Prof. Marulasiddappa H B	“Conventional Eddy Current Braking System For Dc Motor”
34	4JD15EE055	Venkatesh C		
35	4JD16EE040	Sanju K A		
36	4JD16EE400	Ananda B		
B-10				
37	4JD16EE019	Lavanya S	Prof. Marulasiddappa H B	“Speed Control Of Induction Motor Using Pwm Technique.”
38	4JD16EE024	Namitha G P		
39	4JD16EE042	Shalini K N		
B-11				
40	4JD15EE038	Shaheen Taj N	Prof. Shailaja B M	“Swing Power Generator”
41	4JD15EE056	Vidyashree D S		
42	4JD17EE425	Sujan Kumar K G		
B-12				
43	4JD16EE003	Ashika N Hegade	Prof. Pradeep Kanavi	“Drone Delivery System”
44	4JD16EE004	Bhavana M		
45	4JD16EE030	Prajwal N T		



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B-13				
46	4JD16EE008	Deepika N	Prof. Nagaraja B	“Capacitor Allocation In Radial Distribution System For Maximal Enegry Saving”
47	4JD16EE010	Chaitra P Terdal		
48	4JD17EE407	Jeethendra Kumar B V		
49	4JD17EE408	Madan K S		
B-14				
50	4JD16EE013	Gagana A	Prof. Nandish B M	“Automatic Fault Detection & Location Of Transmission Lines Using IOT”
51	4JD16EE023	Nahida Samreen		
52	4JD16EE026	Pavithra A S		
53	4JD16EE044	Shwetha M		
B-15				
54	4JD17EE414	Pooja H	Prof. Praveena Anaji	“A Matlab Simulink Model For A Partial Discharge Measuring System”
55	4JD17EE416	Prajwal Kumar B M		
56	4JD17EE423	Shobha T		
57	4JD17EE424	Rakesh H B		
B-16				
58	4JD16EE027	Aruna R	Dr. Chandrashekar K	“IOT Based Smart Agriculture Monitoring System”
59	4JD17EE402	Pavithra M		
B-17				
60	4JD15EE008	Bharagavi L	Dr. Chandrashekar K	“Design And Implementation Of A Dual Axis Solar Tracking System”
61	4JD15EE020	Meghana S		
62	4JD17EE404	Chandhan Kumar P		
63	4JD17EE418	Rakesh T		
B-18				
64	4JD15EE007	Bhagyashri	Prof. Nandish B M	“IOT Based Circuit Breaker Monitoring And Controlling”
65	4JD16EE025	Pallavi B M		
66	4JD17EE405	Devaraj K		
67	4JD17EE421	Shankar T		