

PRATHYUSHA ENGINEERING COLLEGE

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

<u>S.NO.</u>	Program name	Program code	Name of the Course that include experiential learning	Course code	Year of offering	Name of the student studied course on experiential learning through project work/field work/internship	Project title	LINK TO RELEVANT DOCUMENT
ACADEMIC YEAR 2015-16								
1	BE.EEE	105	Project Work	EE6811	2015-16	T.A.ANANDHI	AUTOMATIC VOLTAGE REGULATOR FOR TRANSFORMER IN DISTRIBUTION SYSTEM	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/1.pdf
2	BE.EEE	105	Project Work	EE6811	2015-16	K.R.KAMACHI		
3	BE.EEE	105	Project Work	EE6811	2015-16	P.V.MANCHU BHUSHINI	PREPAID SMART METERING SYSTEM BASED ON SMART GRID	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/2.pdf
4	BE.EEE	105	Project Work	EE6811	2015-16	M.CHITRA		
5	BE.EEE	105	Project Work	EE6811	2015-16	A.JAYASREE	BOOST-DERIVED HYBRID CONVERTER WITH SIMULTANEOUS DC AND AC OUTPUTS	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/3.pdf
6	BE.EEE	105	Project Work	EE6811	2015-16	E.B.HEMALATHA		
7	BE.EEE	105	Project Work	EE6811	2015-16	D.JAYASREE	SOFT SWITCHING TECHNIQUES FOR VEHICLE INVERTER APPLICATION	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/4.pdf
8	BE.EEE	105	Project Work	EE6811	2015-16	D.NEETHUPRIYA		
9	BE.EEE	105	Project Work	EE6811	2015-16	LSAI CHARITHA	A LOWCOST AND NON INVASIVE METHOD FOR THE MEASUREMENT AND DETECTION OF FAULTY STREET LIGHTS	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/5.pdf
10	BE.EEE	105	Project Work	EE6811	2015-16	T.ESHIKA		
11	BE.EEE	105	Project Work	EE6811	2015-16	P.DEEPIKA	CASCADED MULTILEVEL INVERTER WITH MULTICARRIER PWM TECHNIQS AND VOLTAGE BALANCING FEATURES	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/6.pdf
12	BE.EEE	105	Project Work	EE6811	2015-16	R.DILSHATH		
13	BE.EEE	105	Project Work	EE6811	2015-16	D.DIVYA	TRANSMISSION LINE REACTIVE POWER STABILIZATION USING PV SOLAR FARM AS STATCOM	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/7.pdf
14	BE.EEE	105	Project Work	EE6811	2015-16	A.BHAVYASREE		
15	BE.EEE	105	Project Work	EE6811	2015-16	S.KALAISELVI	MULTI LEVEL MODULATOR DC/DC CONVERTER FOR OFF SHORE WIND ENERGY APPLICATION	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/8.pdf
16	BE.EEE	105	Project Work	EE6811	2015-16	D.ARAVINDAN		
17	BE.EEE	105	Project Work	EE6811	2015-16	S.R.ARUN KANNA	PFC CUK CONVERTER FED BLDC MOTOR DRIVE	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/9.pdf
18	BE.EEE	105	Project Work	EE6811	2015-16	S.AROKIA VIVIN JOE		
19	BE.EEE	105	Project Work	EE6811	2015-16	G.GNANA PRAKASH	HYBRID DISTRIBUTED GENERATOR WITH INVERTER AND MPPT BASED CUK CONVERTER	https://prathyusha.edu.in/naac/criteria/1.3/project15-16/eee/10.pdf
20	BE.EEE	105	Project Work	EE6811	2015-16	K.MANOJ		
21	BE.EEE	105	Project Work	EE6811	2015-16	G.KARTHIK		
22	BE.EEE	105	Project Work	EE6811	2015-16	G.ASHOK		
23	BE.EEE	105	Project Work	EE6811	2015-16	K.CHANDRASEKHAR		
24	BE.EEE	105	Project Work	EE6811	2015-16	D.SRIHARSHA		
25	BE.EEE	105	Project Work	EE6811	2015-16	B.V.PREMKUMAR		
26	BE.EEE	105	Project Work	EE6811	2015-16	G.SIVAKRISHNA		
27	BE.EEE	105	Project Work	EE6811	2015-16	V.L.DAMODARAM		
28	BE.EEE	105	Project Work	EE6811	2015-16	A.NAVEEN SRINIVASALU		
29	BE.EEE	105	Project Work	EE6811	2015-16	T.CHANDRU		

ACADEMIC YEAR 2016-17

ACADEMIC YEAR 2016-17								
1	BE.EEE	105	Project Work	EE6811	2016-17	P.ABINAYA	A BL – CSC converter based BLDC motor control	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/1.pdf
2	BE.EEE	105	Project Work	EE6811	2016-17	S.ANU PRIYA		
3	BE.EEE	105	Project Work	EE6811	2016-17	A.BANUPRIYA		
4	BE.EEE	105	Project Work	EE6811	2016-17	J.APARNA	An switched – capacitor multilevel inverter applied to STATCOM for power quality improvement	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/2.pdf
5	BE.EEE	105	Project Work	EE6811	2016-17	M.DHANALAKSHMI		
6	BE.EEE	105	Project Work	EE6811	2016-17	E.KAVITHA		
7	BE.EEE	105	Project Work	EE6811	2016-17	P.ASHWINI	High gain single stage micro inverter for PV applications	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/3.pdf
8	BE.EEE	105	Project Work	EE6811	2016-17	G.BHAKYALAKSHMI		
9	BE.EEE	105	Project Work	EE6811	2016-17	B.DILLIPRIYA		
10	BE.EEE	105	Project Work	EE6811	2016-17	V.GUNAVATHI	Bridgeless SEPIC PFC converter for ripple current and conduction loss reduction	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/4.pdf
11	BE.EEE	105	Project Work	EE6811	2016-17	M.INDU		
12	BE.EEE	105	Project Work	EE6811	2016-17	M.INDU		
13	BE.EEE	105	Project Work	EE6811	2016-17	T.JAYAKUMARI	Design of a high voltage gain step up converter using three state commutation	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/5.pdf
14	BE.EEE	105	Project Work	EE6811	2016-17	P.ANUSHYA		
15	BE.EEE	105	Project Work	EE6811	2016-17	V.ARSAVARTHINI		
16	BE.EEE	105	Project Work	EE6811	2016-17	Z.ADIL MOHAMED	H6 transformer less inverter with inter level boost converter	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/6.pdf
17	BE.EEE	105	Project Work	EE6811	2016-17	R.AKSHAI KUMAR		
18	BE.EEE	105	Project Work	EE6811	2016-17	C.BALAJI		
19	BE.EEE	105	Project Work	EE6811	2016-17	M.ARUN	Design of CUK converter fed BLDC motor	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/7.pdf
20	BE.EEE	105	Project Work	EE6811	2016-17	G.HARIPRASAD		
21	BE.EEE	105	Project Work	EE6811	2016-17	B. KISHORE		
22	BE.EEE	105	Project Work	EE6811	2016-17	M.ARUN KUMAR	Automatic unmanned Ariel Vehicle system	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/8.pdf
23	BE.EEE	105	Project Work	EE6811	2016-17	S.GOWTHAM		
24	BE.EEE	105	Project Work	EE6811	2016-17	R.ARUN KUMAR		
25	BE.EEE	105	Project Work	EE6811	2016-17	S.ASHWATHAMAN	Bluetooth Based Speed Control Single phase Induction Motor using TRIAC	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/9.pdf
26	BE.EEE	105	Project Work	EE6811	2016-17	B.GUHAN		
27	BE.EEE	105	Project Work	EE6811	2016-17	N.GUNASEKAR		
28	BE.EEE	105	Project Work	EE6811	2016-17	C.MANIKISHORE	Simulation and implementation of multilevel inverter based BLDC motor drive	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/10.pdf
29	BE.EEE	105	Project Work	EE6811	2016-17	GUNTURU VENKATA REVANTH		
30	BE.EEE	105	Project Work	EE6811	2016-17	S.ARUN KUMAR		
31	BE.EEE	105	Project Work	EE6811	2016-17	G.DHAYALAN	Auto power supply control from 4 different sources :mains ,inverter ,solar and generator by GSM technology	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/11.pdf
32	BE.EEE	105	Project Work	EE6811	2016-17	S.DINESH KUMAR		
33	BE.EEE	105	Project Work	EE6811	2016-17	A.KARTHIGESWARAN		
34	BE.EEE	105	Project Work	EE6811	2016-17	R.GOKULAN	An autonomous guided vehicle with stereoscopic vision	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/12.pdf
35	BE.EEE	105	Project Work	EE6811	2016-17	E.GOPI		
36	BE.EEE	105	Project Work	EE6811	2016-17	M.GOPINATH		
37	BE.EEE	105	Project Work	EE6811	2016-17	A.AJITH KUMAR	Reduction of standby power for home appliances using PIR sensor	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/13.pdf
38	BE.EEE	105	Project Work	EE6811	2016-17	J.HUSSAIN SHERIFF		
							Power Consumption minimization in industries using APFC unit	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/14.pdf

39	BE.EEE	105	Project Work	EE6811	2016-17	T.JAYARAMAN		
40	BE.EEE	105	Project Work	EE6811	2016-17	A.JONATH BENJAMIN	Automated vehicle monitoring system using MEMS devices	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/15.pdf
41	BE.EEE	105	Project Work	EE6811	2016-17	A.S.KARTHIK		
42	BE.EEE	105	Project Work	EE6811	2016-17	V.GURUPRASATH	Monitoring and controlling of food storage depots using wireless sensor networks	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/16.pdf
43	BE.EEE	105	Project Work	EE6811	2016-17	M.KARTHICK		
44	BE.EEE	105	Project Work	EE6811	2016-17	R.ARUN KUMAR	Analysis of Integrated SEPIC fly back converter as a single stage single switch power factor correction LED driver	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/17.pdf
45	BE.EEE	105	Project Work	EE6811	2016-17	S.DINESH		
46	BE.EEE	105	Project Work	EE6811	2016-17	V.DINESH		
47	BE.EEE	105	Project Work	EE6811	2016-17	D.GOKUL	Design of Power Converter for charging battery using renewable energy source	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/18.pdf
48	BE.EEE	105	Project Work	EE6811	2016-17	K.BATHIAH		
49	BE.EEE	105	Project Work	EE6811	2016-17	Lena Kiran		
50	BE.EEE	105	Project Work	EE6811	2016-17	NALINI V	Electric Power Utilization From Transformer Heat Loss	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/19.pdf
51	BE.EEE	105	Project Work	EE6811	2016-17	LOGESHWARI J		
52	BE.EEE	105	Project Work	EE6811	2016-17	NIVETHA E		
53	BE.EEE	105	Project Work	EE6811	2016-17	MEGALA S	Design of automatic Bidirectional LLC resonant converter for energy storage	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/20.pdf
54	BE.EEE	105	Project Work	EE6811	2016-17	PADMAPRIYA M.		
55	BE.EEE	105	Project Work	EE6811	2016-17	NIVEDHITHA M		
56	BE.EEE	105	Project Work	EE6811	2016-17	RAMYAPRIYADARSIN I.R	GSM based talking energy meter	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/21.pdf
57	BE.EEE	105	Project Work	EE6811	2016-17	POOJA G		
58	BE.EEE	105	Project Work	EE6811	2016-17	PRASUNA PG		
59	BE.EEE	105	Project Work	EE6811	2016-17	SRUTHI J V	Stepper Motor based solar panel with sun position Tracking	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/22.pdf
60	BE.EEE	105	Project Work	EE6811	2016-17	SHOBANA J		
61	BE.EEE	105	Project Work	EE6811	2016-17	MANISHA M		
62	BE.EEE	105	Project Work	EE6811	2016-17	SANJANA G	PLC Based Railway Level Crossing Gate control	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/23.pdf
63	BE.EEE	105	Project Work	EE6811	2016-17	SUVETHA J		
64	BE.EEE	105	Project Work	EE6811	2016-17	PREMAKUMARI P		
65	BE.EEE	105	Project Work	EE6811	2016-17	POORNIMA	Bi directional Transformer less Inverter using Interleaved Modulation	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/24.pdf
66	BE.EEE	105	Project Work	EE6811	2016-17	PRIYADHARSHINI R		
67	BE.EEE	105	Project Work	EE6811	2016-17	SANGEETHA A		
68	BE.EEE	105	Project Work	EE6811	2016-17	RAJA MANOSANKARI R.	Fault Detection in DC micro grid system	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/25.pdf
69	BE.EEE	105	Project Work	EE6811	2016-17	THIRUMALA R		
70	BE.EEE	105	Project Work	EE6811	2016-17	PRIYADHARSHINI D		
71	BE.EEE	105	Project Work	EE6811	2016-17	MUPPARAPU GOWTHAM		
72	BE.EEE	105	Project Work	EE6811	2016-17	MODUGULA SAI CHARAN	Solar Powered Led Street Light With Auto Intensity Control	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/26.pdf
73	BE.EEE	105	Project Work	EE6811	2016-17	MOKSHA PRAHANTH B		
74	BE.EEE	105	Project Work	EE6811	2016-17	PRASENIT PAUL		
75	BE.EEE	105	Project Work	EE6811	2016-17	VINAY KAPULURU	Underground Cable Fault Distance Locator	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/27.pdf
76	BE.EEE	105	Project Work	EE6811	2016-17	SAMUDRALA HITESH CHANDRA		

77	BE.EEE	105	Project Work	EE6811	2016-17	RUDHRAN N	Adaptive noise cancellation in hearing aid using LMS algorithm	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/28.pdf
78	BE.EEE	105	Project Work	EE6811	2016-17	SELVAMANI M		
79	BE.EEE	105	Project Work	EE6811	2016-17	RAMKUMAR R		
80	BE.EEE	105	Project Work	EE6811	2016-17	SHAKTHI VINODH N.	Dual tone Multi Frequency Based Energy efficient Lightning system for Smart city	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/29.pdf
81	BE.EEE	105	Project Work	EE6811	2016-17	SRINIVASAN G		
82	BE.EEE	105	Project Work	EE6811	2016-17	SIVA KUMAR S.		
83	BE.EEE	105	Project Work	EE6811	2016-17	SAIRAM E	Home automation using brain computer interface	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/30.pdf
84	BE.EEE	105	Project Work	EE6811	2016-17	SANJAY R		
85	BE.EEE	105	Project Work	EE6811	2016-17	SATHISH KUMAR R		
86	BE.EEE	105	Project Work	EE6811	2016-17	MOHAMMED NISHAD K P	Standalone Hybrid Wind – solar Power generation applying dump power control	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/31.pdf
87	BE.EEE	105	Project Work	EE6811	2016-17	NIRANJAN S K		
88	BE.EEE	105	Project Work	EE6811	2016-17	SANTHOSH P (16.10.1995)		
89	BE.EEE	105	Project Work	EE6811	2016-17	NAGARAJAN D	RFID Based automatic billing Trolley	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/32.pdf
90	BE.EEE	105	Project Work	EE6811	2016-17	RAJESHKUMAR P		
91	BE.EEE	105	Project Work	EE6811	2016-17	RAJESH N		
92	BE.EEE	105	Project Work	EE6811	2016-17	PRAKAASH MU	Monitoring and control of substation using SCADA	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/33.pdf
93	BE.EEE	105	Project Work	EE6811	2016-17	SANTHOSH P (17.04.1996)		
94	BE.EEE	105	Project Work	EE6811	2016-17	SAMINATHAN M		
95	BE.EEE	105	Project Work	EE6811	2016-17	MOHANKUMAR S	Automatic ON Load Tap Changing in distribution system	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/34.pdf
96	BE.EEE	105	Project Work	EE6811	2016-17	MOHAN RAJ P		
97	BE.EEE	105	Project Work	EE6811	2016-17	VISHAL KANNAN P		
98	BE.EEE	105	Project Work	EE6811	2016-17	SASIKUMAR M.U	Fuzzy Logic Control Based Automatic Load Frequency Control	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/35.pdf
99	BE.EEE	105	Project Work	EE6811	2016-17	VIGNESH R	Gesture control using mobile applications for an automation room	https://prathyusha.edu.in/naac/criteria/1.3/project16-17/eee/36.pdf
100	BE.EEE	105	Project Work	EE6811	2016-17	VIGNESH T		
101	BE.EEE	105	Project Work	EE6811	2016-17	TAMILSELVAN.R		

ACADEMIC YEAR 2017-18

ACADEMIC YEAR 2017-18								
1	BE.EEE	105	Project Work	EE6811	2017-18	LOKESH .B	A series compensator based on cascaded transformer coupled with three phase bridge converter	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/1.pdf
2	BE.EEE	105	Project Work	EE6811	2017-18	KRISHNA KUMAR.M		
3	BE.EEE	105	Project Work	EE6811	2017-18	KRISHNA.M		
4	BE.EEE	105	Project Work	EE6811	2017-18	HARI KRISHNA .S	Fly back Converter fed CSI using photovoltaic	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/1.pdf
5	BE.EEE	105	Project Work	EE6811	2017-18	JAINESH .R		
6	BE.EEE	105	Project Work	EE6811	2017-18	JESUDOSS SAMUEL .I		
7	BE.EEE	105	Project Work	EE6811	2017-18	LOKESHWARAN .R	Direct and indirect axis sensing solar tracking system	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/3.pdf
8	BE.EEE	105	Project Work	EE6811	2017-18	KARTHIK .V		
9	BE.EEE	105	Project Work	EE6811	2017-18	KIRAN KUMAR .R		
10	BE.EEE	105	Project Work	EE6811	2017-18	DHEENADHAYALAN .P	Milk products monitoring system with arm processor for detection of microbial activity	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/4.pdf
11	BE.EEE	105	Project Work	EE6811	2017-18	DILLI BABU .G		
12	BE.EEE	105	Project Work	EE6811	2017-18	ELANGO.T		
13	BE.EEE	105	Project Work	EE6811	2017-18	DEEPAK BHARATH .S	Single switch non-isolated transformerless DC-DC buck boost converter	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/5.pdf
14	BE.EEE	105	Project Work	EE6811	2017-18	DEVAREDDY PAVANKRISHNA		
15	BE.EEE	105	Project Work	EE6811	2017-18	BIKASH KHATI .K		
16	BE.EEE	105	Project Work	EE6811	2017-18	AJITH KUMAR.S	Isolated cuk converter based BLDC motor for torque ripple reduction and power factor correction	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/6.pdf
17	BE.EEE	105	Project Work	EE6811	2017-18	ARUN J		
18	BE.EEE	105	Project Work	EE6811	2017-18	BALAKRISHNAN .N		
19	BE.EEE	105	Project Work	EE6811	2017-18	BALAJI .J	Electric vehicle charging with an energy storage stage for split dc bus voltage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/7.pdf
20	BE.EEE	105	Project Work	EE6811	2017-18	GOUTHAM .B		
21	BE.EEE	105	Project Work	EE6811	2017-18	JAGADEESH .L		
22	BE.EEE	105	Project Work	EE6811	2017-18	BALACHANDAR .K	Avant grade E-BIKE	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/8.pdf
23	BE.EEE	105	Project Work	EE6811	2017-18	BALACHANDAR .S		
24	BE.EEE	105	Project Work	EE6811	2017-18	BALU ASHOK		
25	BE.EEE	105	Project Work	EE6811	2017-18	AARTHI SWETHA .J.M	Design analysis and implementation of solar power optimizer for DC distribution system	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/9.pdf
26	BE.EEE	105	Project Work	EE6811	2017-18	BHANUMATHI.P.V		
27	BE.EEE	105	Project Work	EE6811	2017-18	GOBIYA .P		
28	BE.EEE	105	Project Work	EE6811	2017-18	BHUVANESWARI .J	Power quality improvement using UPQC	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/10.pdf
29	BE.EEE	105	Project Work	EE6811	2017-18	KAVITHA .R		
30	BE.EEE	105	Project Work	EE6811	2017-18	DHANALAKSHMI .K		
31	BE.EEE	105	Project Work	EE6811	2017-18	ISHWARIYA .K	Implementation of ZETA converter with wind energy conservation system for high	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/11.pdf
32	BE.EEE	105	Project Work	EE6811	2017-18	BHUVANESWARI .S		
33	BE.EEE	105	Project Work	EE6811	2017-18	ABIRAMI .P		
34	BE.EEE	105	Project Work	EE6811	2017-18	GAYATHRI .S.J	A power quality in smart grid distribution system [INDUSTRY PROJECT - TNEB]	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/12.pdf
35	BE.EEE	105	Project Work	EE6811	2017-18	JOTHY PRASANTH .K		
36	BE.EEE	105	Project Work	EE6811	2017-18	R.PREETHI		
37	BE.EEE	105	Project Work	EE6811	2017-18	M.VISHALAKSHI	condition monitoring system using PLC [INDUSTRY PROJECT - PROLEC-GE WORKS]	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/14.pdf
38	BE.EEE	105	Project Work	EE6811	2017-18	B.SHALU ZAREEN		

39	BE.EEE	105	Project Work	EE6811	2017-18	PAVITHRA .K	Zero voltage transmission full bridge transformer less photo voltaic inverter	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/15.pdf
40	BE.EEE	105	Project Work	EE6811	2017-18	PARIMALA		
41	BE.EEE	105	Project Work	EE6811	2017-18	PRIYA .A.B	Hybrid converter for household application using PV wind	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/16.pdf
42	BE.EEE	105	Project Work	EE6811	2017-18	SASIREKHA .U		
43	BE.EEE	105	Project Work	EE6811	2017-18	VAISHALLID	ATM theft safety security system	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/17.pdf
44	BE.EEE	105	Project Work	EE6811	2017-18	REVATHI .P		
45	BE.EEE	105	Project Work	EE6811	2017-18	SAI LAKSHMI .B	Modifying relay logic az-11 machine(horizontal milling machine) to PLC logic	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/18.pdf
46	BE.EEE	105	Project Work	EE6811	2017-18	SANGEETHA .R		
47	BE.EEE	105	Project Work	EE6811	2017-18	SANGEETHA .A	An Intelligent demand side management with Renewable energy integration for smart homes based on Time of Use (TOU)	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/19.pdf
48	BE.EEE	105	Project Work	EE6811	2017-18	VAMSI KRISHNAN .R		
49	BE.EEE	105	Project Work	EE6811	2017-18	VISHNU.N	Hybrid modular multi level converter for solar power integration	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/20.pdf
50	BE.EEE	105	Project Work	EE6811	2017-18	SUJITH.K		
51	BE.EEE	105	Project Work	EE6811	2017-18	PRAVEEN .V	Low cost pv based irrigation pump using pms motor with cascaded 'bo-bu'converter	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/21.pdf
52	BE.EEE	105	Project Work	EE6811	2017-18	TARUN RAJ .V		
53	BE.EEE	105	Project Work	EE6811	2017-18	SIMON ROCK KING .C	A dual buck boost AC/DC converter for DC nanogrid with three terminal output	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/22.pdf
54	BE.EEE	105	Project Work	EE6811	2017-18	SRIRAM JAYARAMAN .J		
55	BE.EEE	105	Project Work	EE6811	2017-18	PREM KUMAR .M	Modeling of Electrostatic wind energy converter with solar PV system	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/23.pdf
56	BE.EEE	105	Project Work	EE6811	2017-18	YUVARAJA .S		
57	BE.EEE	105	Project Work	EE6811	2017-18	MADHAN RAJ .R	Solar panel and battery street light monitoring system using gsm wireless communication system	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/24.pdf
58	BE.EEE	105	Project Work	EE6811	2017-18	MOHAN KUMAR .K		
59	BE.EEE	105	Project Work	EE6811	2017-18	MOHAN KUMAR.S	Vertical Axis wind turbine in highway lighting	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/25.pdf
60	BE.EEE	105	Project Work	EE6811	2017-18	YUVARAJ .K		
61	BE.EEE	105	Project Work	EE6811	2017-18	SOMESH .R	Energy management system for hybrid energy system with Battery storage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/26.pdf
62	BE.EEE	105	Project Work	EE6811	2017-18	PAVAN KUMAR.V		
63	BE.EEE	105	Project Work	EE6811	2017-18	NAVEEN KUMAR ..K	Energy management system for hybrid energy system with Battery storage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/26.pdf
64	BE.EEE	105	Project Work	EE6811	2017-18	PADMESH .B		
65	BE.EEE	105	Project Work	EE6811	2017-18	SHRREVISHNU.AR	Energy management system for hybrid energy system with Battery storage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/26.pdf
66	BE.EEE	105	Project Work	EE6811	2017-18	SUREKHA.E		
67	BE.EEE	105	Project Work	EE6811	2017-18	MONISHA .M	Energy management system for hybrid energy system with Battery storage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/26.pdf
68	BE.EEE	105	Project Work	EE6811	2017-18	NANDHINI		
69	BE.EEE	105	Project Work	EE6811	2017-18	SAN ANIL.S	Energy management system for hybrid energy system with Battery storage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/26.pdf
70	BE.EEE	105	Project Work	EE6811	2017-18	SIVARAMCHANDAR .V		
71	BE.EEE	105	Project Work	EE6811	2017-18	RAJKUMAR .S	Energy management system for hybrid energy system with Battery storage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/26.pdf
72	BE.EEE	105	Project Work	EE6811	2017-18	SAKTHI MAARAN .R		
73	BE.EEE	105	Project Work	EE6811	2017-18	POOMANI .S	Energy management system for hybrid energy system with Battery storage	https://prathyusha.edu.in/naac/criteria/1.3/project17-18/eee/26.pdf
74	BE.EEE	105	Project Work	EE6811	2017-18	MURALI .L		

ACADEMIC YEAR 2018-19

ACADEMIC YEAR 2018-19							
1	BE.EEE	105	Project Work	EE6811	2018-19	ADHITHYAN .V	
2	BE.EEE	105	Project Work	EE6811	2018-19	ANANDA KRISHNAN .R	HYBRID DYNAMIC PERFORMANCE USING ANFIS FOR VARYING SOLAR RADIATION & FUZZY LOGIC CONTROLLER IN HIGH SPEED https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/1.pdf
3	BE.EEE	105	Project Work	EE6811	2018-19	DINESH KUMAR .M	
4	BE.EEE	105	Project Work	EE6811	2018-19	ARUN .D	
5	BE.EEE	105	Project Work	EE6811	2018-19	ARUN PRAVEEN .V	SOLAR POWER HARVESTING USING MPPT WITH P & O ALGORITHM https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/2.pdf
6	BE.EEE	105	Project Work	EE6811	2018-19	ARUN SELVAN .A.M	
7	BE.EEE	105	Project Work	EE6811	2018-19	ANUSUYASRI .B	INGENIOUS AUTOMATED LED STREET LIGHTS https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/3.pdf
8	BE.EEE	105	Project Work	EE6811	2018-19	CHITHRA .R	
9	BE.EEE	105	Project Work	EE6811	2018-19	GEETHANJALI .L	BIDIRECTIONAL FULL BRIDGE CONFIGURATION FOR INDUCTIVE WIRELESS POWER TRANSFER SYSTEM https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/4.pdf
10	BE.EEE	105	Project Work	EE6811	2018-19	KAVIYA .A	
11	BE.EEE	105	Project Work	EE6811	2018-19	SWETHA .S	
12	BE.EEE	105	Project Work	EE6811	2018-19	NANDHINI .V	DESIGN & IMPLEMENTATION OF PERISTALTIC PUMP FOR SALINE FLOW RATE CONTROL https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/5.pdf
13	BE.EEE	105	Project Work	EE6811	2018-19	PAVITHRA .M	
14	BE.EEE	105	Project Work	EE6811	2018-19	VIII .R	
15	BE.EEE	105	Project Work	EE6811	2018-19	SHAIK AKMAL HUSSAIN	DUAL OUTPUT ISOLATED CONVERTER FOR E-VEHICLES https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/6.pdf
16	BE.EEE	105	Project Work	EE6811	2018-19	SUMANTH KUMAR REDDY .M.S	
17	BE.EEE	105	Project Work	EE6811	2018-19	MATHAN .S	MICRO CONTROLLER BASED CHLORINE LEVEL MONITORING & CONTROL SYSTEM FOR ELECTRO CHLORINATION PLANT https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/7.pdf
18	BE.EEE	105	Project Work	EE6811	2018-19	SOUNDARARAJAN . S	
19	BE.EEE	105	Project Work	EE6811	2018-19	REVANTH KUMAR .R	
20	BE.EEE	105	Project Work	EE6811	2018-19	LOKESH .S	GRID CONNECTED PV SYSTEMS WITH MPPT CONTROL USING ANFIS ALGORITHM https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/8.pdf
21	BE.EEE	105	Project Work	EE6811	2018-19	IBRAHIM BASHA .A	
22	BE.EEE	105	Project Work	EE6811	2018-19	VIJAY .V	
23	BE.EEE	105	Project Work	EE6811	2018-19	DINESH .R	AUTONOMOUS ADJUSTABLE SPRAY DEVICE FOR AGRICULTURAL APPLICATION https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/9.pdf
24	BE.EEE	105	Project Work	EE6811	2018-19	INIYAVAN .K	
25	BE.EEE	105	Project Work	EE6811	2018-19	GOWTHAM .S	
26	BE.EEE	105	Project Work	EE6811	2018-19	RANJITH KUMAR .R	PV DATA ACQUISITION WITH WEB BASED MPPT CONTROLLER https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/10.pdf
27	BE.EEE	105	Project Work	EE6811	2018-19	KARTHIKEYAN .T	
28	BE.EEE	105	Project Work	EE6811	2018-19	SATHISH KUMAR .C.D	DESIGN & DEVELOPMENT OF SECURITY BASED VOTING SYSTEM https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/11.pdf
29	BE.EEE	105	Project Work	EE6811	2018-19	VIGNESH .V	
30	BE.EEE	105	Project Work	EE6811	2018-19	RAKESH	
31	BE.EEE	105	Project Work	EE6811	2018-19	BALAJI .M	
32	BE.EEE	105	Project Work	EE6811	2018-19	S.DHILIP KUMAR	VOICE FOR VOICELESS https://prathyusha.edu.in/naac/criteria/1.3/project18-19/eee/12.pdf
33	BE.EEE	105	Project Work	EE6811	2018-19	KARTHIK .A.H	

ACADEMIC YEAR 2019-20

ACADEMIC YEAR 2019-20								
1	BE.EEE	105	Project Work	EE6811	2019-20	MOHAN RAM L	REAL TIME SOLAR RADIATION MONITORING SYSTEM AND SOLAR FORECASTING	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/1.pdf
2	BE.EEE	105	Project Work	EE6811	2019-20	MONISH BALAJEE K		
3	BE.EEE	105	Project Work	EE6811	2019-20	SENTHIL KUMAR R		
4	BE.EEE	105	Project Work	EE6811	2019-20	BALAJI M	ASIMO BIKE	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/1.pdf
5	BE.EEE	105	Project Work	EE6811	2019-20	KALAI S V SUGAN KALABAN		
6	BE.EEE	105	Project Work	EE6811	2019-20	PREM KUMAR R		
7	BE.EEE	105	Project Work	EE6811	2019-20	GOKULNATH R	GRID TIED SOLAR PV SYSTEM INTEGRATION SOLUTION USING ANFIS ALGORITHM AND MATLAB SIMULINK	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/2.pdf
8	BE.EEE	105	Project Work	EE6811	2019-20	MIDHUN KUMAR U		
9	BE.EEE	105	Project Work	EE6811	2019-20	NARESH E		
10	BE.EEE	105	Project Work	EE6811	2019-20	RAKESH R	PERFORMANCE ANALYSIS OF 1240 MW COMBINED CYCLE POWERPLANT USING ETAP	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/3.pdf
11	BE.EEE	105	Project Work	EE6811	2019-20	RUBESH R M		
12	BE.EEE	105	Project Work	EE6811	2019-20	SANTHOSH K		
13	BE.EEE	105	Project Work	EE6811	2019-20	ARUN MUTHU M	TRANSIENT STABILITY ANALYSIS AND IMPROVEMENT IN MICROGRID	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/4.pdf
14	BE.EEE	105	Project Work	EE6811	2019-20	BALA MURALI M		
15	BE.EEE	105	Project Work	EE6811	2019-20	BHARATH KUMAR N		
16	BE.EEE	105	Project Work	EE6811	2019-20	BHUVANESH R	SMART INDUSTRIAL HEATER FOR MODERN BONE SETTING	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/5.pdf
17	BE.EEE	105	Project Work	EE6811	2019-20	BUGGA MUNI KALYAN		
18	BE.EEE	105	Project Work	EE6811	2019-20	SUNIL KUMAR K V		
19	BE.EEE	105	Project Work	EE6811	2019-20	PRAVIN K	VIDEO BASED DYNAMIC HUMAN AUTHENTICATION FOR ACCESS CONTROL	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/6.pdf
20	BE.EEE	105	Project Work	EE6811	2019-20	SRIRAMAKRISHNAN K		
21	BE.EEE	105	Project Work	EE6811	2019-20	SUDHAKAR S		
22	BE.EEE	105	Project Work	EE6811	2019-20	ANNAPALLI BHANUCHAND	POWER FLOW AND SHORT CIRCUIT ANALYSIS OF 35 MW CPP INDIAN REAL TIME SYSTEM	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/7.pdf
23	BE.EEE	105	Project Work	EE6811	2019-20	CHAITANYA KUMAR REDDY Y		
24	BE.EEE	105	Project Work	EE6811	2019-20	ULLIPAYALA ARUN KUMAR		
25	BE.EEE	105	Project Work	EE6811	2019-20	DILLI BABU M	HOME AUTOMATION USING IOT	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/8.pdf
26	BE.EEE	105	Project Work	EE6811	2019-20	MUTHU SABARIM		
27	BE.EEE	105	Project Work	EE6811	2019-20	KURRI HAREESH KUMAR	RENEABLE RESOURCE POWER GENERATION USING FUZZY CONTROL VSI FOR GRID	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/9.pdf
28	BE.EEE	105	Project Work	EE6811	2019-20	RAHUL SAI K		
29	BE.EEE	105	Project Work	EE6811	2019-20	THULASIRAM K R		
30	BE.EEE	105	Project Work	EE6811	2019-20	PREETHA V	OPTIMAL POWER FLOW CONTROL OF	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/10.pdf
31	BE.EEE	105	Project Work	EE6811	2019-20	RAJPRIYA D	HYBRID RENEWABLE ENERGY	
32	BE.EEE	105	Project Work	EE6811	2019-20	MONICA MISHLE E	NANOGRID WITH ZUGBEE	https://prathyusha.edu.in/naac/criteria/1.3/project19-20/eee/11.pdf
33	BE.EEE	105	Project Work	EE6811	2019-20	ROKKAM LEENA SAI	COMMUNICATION FOR RESIDENTIAL	