

Sapthagiri College of Engineering

(Affiliated to Visvesvaraya Technological University, Belagavi& Approved by AICTE, New Delhi)
#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru – 560057
Phone:080-28372800/1/2 www.sapthagiri.edu.in Fax: 080-28372797

1.3.3 Percentage of students undertaking project work/field work/ internships

1. List of students undertaking miniproject program wise

Sl. No	Programme name	Program Code	List of students undertaking mini project
1	Electrical and Electronics Engineering	EE	Aakash N Murthy
2	Electrical and Electronics Engineering	EE	Kiran Kumar
3	Electrical and Electronics Engineering	EE	Aishwarya G
4	Electrical and Electronics Engineering	EE	Ajay S Pai
5	Electrical and Electronics Engineering	EE	Akash Gali
6	Electrical and Electronics Engineering	EE	Akshata Aski
7	Electrical and Electronics Engineering	EE	Akashata Shenoy
8	Electrical and Electronics Engineering	EE	Akshatha B Kulkarni
9	Electrical and Electronics Engineering	EE	Anu H N
10	Electrical and Electronics Engineering	EE	Arasukumari M S
11	Electrical and Electronics Engineering	EE	Archana D
12	Electrical and Electronics Engineering	EE	Architha N Bhat
13	Electrical and Electronics Engineering	EE	Bhoomika M C
14	Electrical and Electronics Engineering	EE	Bindu Shree S
15	Electrical and Electronics Engineering	EE	Byresh H
16	Electrical and Electronics Engineering	EE	Chaitanya D R
17	Electrical and Electronics Engineering	EE	Chaithra N
18	Electrical and Electronics Engineering	EE	Chandan Kumar R
19	Electrical and Electronics Engineering	EE	Chandan R
20	Electrical and Electronics Engineering	EE	Chandana N
21	Electrical and Electronics Engineering	EE	Chethan R
22	Electrical and Electronics Engineering	EE	Dasharath R
23	Electrical and Electronics Engineering	EE	Dilip R
24	Electrical and Electronics Engineering	EE	Divya Lakshm P
25	Electrical and Electronics Engineering	EE	Guru Prasad G
26	Electrical and Electronics Engineering	EE	Harish T
27	Electrical and Electronics Engineering	EE	Jashwanth G M
28	Electrical and Electronics Engineering	EE	Jennifer C
29	Electrical and Electronics Engineering	EE	Jnanamurthy R
30	Electrica and Electronics Engineering	EE	Kavya Shree G
31	Electrical and Electronics Engineering	EE	Keerthi S K
32	Electrical and Electronics Engineering	EE	Kousalya D
33	Electrical and Electronics Engineering	EE	Krithi Biddappa K
34	Electrical and Electronics Engineering	EE	Kushal D
35	Electrical and Electronics Engineering	EE	Likitha N
36	Electrical and Electronics Engineering	EE	Mahadev M

Principal
Sapthagiri College of Engineering
14/5, Chikkasandra, Hasaraghatta Main rised
Bengaluru - 560 057



Sapthagiri College of Engineering

(Affiliated to Visvesvaraya Technological University, Belagavi& Approved by AICTE, New Delhi)

#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru – 560057 Phone:080-28372800/1/2 www.sapthagiri.edu.in Fax: 080-28372797

Sl. No	Programme name	Program Code	List of students undertaking mini project
37	Electrical and Electronics Engineering	EE	Manasa R
38	Electrical and Electronics Engineering	EE	Mandara C K
39	Electrical and Electronics Engineering	EE	Manjeet Kumar
40	Electrical and Electronics Engineering	EE	Meghana B
41	Electrical and Electronics Engineering	EE	Meghana R
42	Electrical and Electronics Engineering	EE	Mohan Raj
43	Electrical and Electronics Engineering	EE	Monisha C
44	Electrical and Electronics Engineering	EE	Nagashree T
45	Electrical and Electronics Engineering	EE	Nandu P R
46	Electrical and Electronics Engineering	EE	Neha S
47	Electrical and Electronics Engineering	EE	Neha T R
48	Electrical and Electronics Engineering	EE	Ninada A Ashok
49	Electrical and Electronics Engineering	EE	Niranjan B A
50	Electrical and Electronics Engineering	EE	Nishitha R
51	Electrical and Electronics Engineering	EE	Nitin Pujar
52	Electrical and Electronics Engineering	EE	Pooja K
53	Electrical and Electronics Engineering	EE	Poorvika R
54	Electrical and Electronics Engineering	EE	Prajwal S
55	Electrical and Electronics Engineering	EE	Prashanth Y L
56	Electrical and Electronics Engineering	EE	Preksha S
57	Electrical and Electronics Engineering	EE	Pruthvi S
58	Electrical and Electronics Engineering	EE	R Lokesh
59	Electrical and Electronics Engineering	EE	Raghuveer B J
60	Electrical and Electronics Engineering	EE	Rakshith S
61	Electrical and Electronics Engineering	EE	Rakshitha G M
62	Electrical and Electronics Engineering	EE	Rakshitha M
63	Electrical and Electronics Engineering	EE	Ramya P V S
64	Electrical and Electronics Engineering	EE	Ranjitha B R
65	Electrical and Electronics Engineering	EE	Sahana G R
66	Electrical and Electronics Engineering	EE	Shani Pradeep
67	Electrical and Electronics Engineering	EE	Shantnu Yadav
68	Electrical and Electronics Engineering	EE	Shilpa S
69	Electrical and Electronics Engineering	EE	Shivaraj N P
70	Electrical and Electronics Engineering	EE	Sinchana R
71	Electrical and Electronics Engineering	EE	Spoorthy D K
72	Electrical and Electronics Engineering	EE	Srinivasa R
73	Electrical and Electronics Engineering	EE	Subramanya M V
74	Electrical and Electronics Engineering	EE	Swathi C
75	Electrical and Electronics Engineering	EE	Teju M K
76	Electrical and Electronics Engineering	EE	Thanuja N

Sapthagiri College of Engineering 14/5, Chikkasandra, Hasaraghatta Main Road Bengaluru - 580 057



Sapthagiri College of Engineering (Affiliated to Visvesvaraya Technological University, Belagavi& Approved by AICTE, New Delhi)

#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru – 560057

www.sapthagiri.edu.in

Fax: 080-28372797

Sl. No	Programme name	Program Code	List of students undertaking miniproject
77	Electrical and Electronics Engineering	EE	Thilak B T
78	Electrical and Electronics Engineering	· EE	Uday J
79	Electrical and Electronics Engineering	EE	Varsha Kumari
80	Electrical and Electronics Engineering	EE	Vidya Inamdar
81	Electrical and Electronics Engineering	EE	Vijayalakshmi G
82	Electrical and Electronics Engineering	EE	Vikas L
83	Electrical and Electronics Engineering	EE	Vinoda M O
84	Electrical and Electronics Engineering	EE	Vishruth B R
85	Electrical and Electronics Engineering	EE	Vishwas Shabadi
86	Electrical and Electronics Engineering	EE	Waseem Pasha M
87	Electrical and Electronics Engineering	EE	Yashaswini S
88	Electrical and Electronics Engineering	EE	Yeshwanth S
89	Electrical and Electronics Engineering	EE	Harish Reddy
90	Electrical and Electronics Engineering	EE	Harshith Gowda K
91	Electrical and Electronics Engineering	EE	Irabasappa Kumbar
92	Electrical and Electronics Engineering	EE	Kiran K R
93	Electrical and Electronics Engineering	EE	Lokesh Raju R
94	Electrical and Electronics Engineering	EE	Manohara B
95	Electrical and Electronics Engineering	EE	Manoj C
96	Electrical and Electronics Engineering	EE	Manoj R
97	Electrical and Electronics Engineering	EE	Naveen G B
98	Electrical and Electronics Engineering	EE	Naveen Kumar H S
99	Electrical and Electronics Engineering	EE	Nikelesh N
100	Electrical and Electronics Engineering	EE	Nikhil Gowda J S
101	Electrical and Electronics Engineering	EE	Nikhil Gowda V
102	Electrical and Electronics Engineering	EE	Pooja
103	Electrical and Electronics Engineering	EE	Rakesh R
104	Electrical and Electronics Engineering	EE	Sai Teja
105	Electrical and Electronics Engineering	EE	Siddaiah
106	Electrical and Electronics Engineering	EE	Sudheep R
107	Electrical and Electronics Engineering	EE	Yogesh S

Sapthagiri College of Engineering 145, Chikkesandre, Historagnetta Main Road Bungalura - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "
AUTOMATIC STREET LIGHT CONTROL" carried out by AAKASH
N MURTHY (1SG16EE002), KIRAN KUMAR (1SG16EE045),
AISHWARYA G (1SG17EE001), AJAY S PAI (1SG17EE002)

bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K.N. Ravi HOD EEE Dept.

PROF & HOU
FElectrical & Electronics Engineering

Supposed College of Engineer...

Bengaluru - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "LED CUBE USING ARDUINO NANO" carried out by AKASH GALI (1SG17EE003), AKSHATA ASKI (1SG17EE004), AKASHATA SHENOY (1SG17EE005), AKSHATHA B KULKARNI

(1SG17EE006) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

Sapthagill Con Hakaragilan 14/5, Chikkasandra, Hakaragilan Sangaluru - 580 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "WATER LEVEL INDICATOR" carried out by ANU H N (1SG17EE007),

ARASUKUMARI M S (1SG17EE008), ARCHANA D (1SG17EE009),

ARCHITHA N BHAT (1SG17EE010) bonafide student of III

Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator

Dr. K N Ravi HOD EEE Dept.

Department of Electrical & Electronics Engineering (Reptilings) College of Engineering Zaggaran - 580057.

anthaqiri College of Engineering



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "HUMAN SENSOR" carried out by BHOOMIKA M C (1SG17EE011), BINDU SHREE S (1SG17EE012), BYRESH H (1SG17EE013), CHAITANYA D R (1SG17EE014) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator

Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Electrical & Electronics Engineer
Depthspirt College of Engineer

Sapthagiri College of Ingineering 146. Chikkasandra, Heariaghata kein Road Bengalup - 560000



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "CLAP SENSOR SWITCH" carried out by CHAITHRA N (1SG17EE015), CHANDAN KUMAR R (1SG17EE016), CHANDAN R (1SG17EE017), CHANDANA N (1SG17EE018) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Appropriated of Electrical & Electropics Engineer

Propriet College of Electropy

Sultaburghur do de april 580 051



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "PIANO USING 555 TIMER" carried out by CHETHAN R (1SG17EE019), DASHARATH R (1SG17EE020), DILIP R (1SG17EE022), DIVYA LAKSHM P (1SG17EE023) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamcdaran Mini Project Coordinator

Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Electrica: & Electronics En Berothagiri Collegii of Engineers

peruSapitia Managemente mostocerris



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "BATTERY LEVEL INDICATOR" carried out by GURU PRASAD G

(1SG17EE024), HARISH T (1SG17EE025), JASHWANTH G M

(1SG17EE027), JENNIFER C (1SG17EE028) bonafide student of

I Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator

Dr. K N Ravi HOD EEE Dept.

Department of Electrics, Reptilegist College

Sapthagri College of Engineering 14/5, Chikkasandra, Hesaraghatta Main Road. Bengaluru - 580 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "INVERTER CIRCUIT SIMULATION USING MATLAB' " carried out by JNANAMURTHY R (1SG17EE029), KAVYA SHREE G (1SG17EE031), KEERTHI S K (1SG17EE032), KOUSALYA D (1SG17EE033) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

College of Engineering to Justin & Electronics (

14/5, Chikkasa Bangaluru - 580 up



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "TOUCH SENSOR USING 555 TIMER" carried out by KRITHI BIDDAPPA K (1SG17EE034), KUSHAL D (1SG17EE035), LIKITHA N (1SG17EE036), MAHADEV M (1SG17EE038) bonafide student of Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

PROF & HOD Dramma of Electronics

neering the second

Sapthagui College of Engineering 14/5, Chikkalanyra, Hosaraghalta Main Road Bengaluru - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "VOLTAGE DETECTOR" carried out by MANASA R (1SG17EE039),

MANDARA C K (1SG17EE040), MANJEET KUMAR (1SG17EE041),

MEGHANA B (1SG17EE042) bonafide student of III Semester

SEE has successfully completed for the academic year 2018
2019

Prof. Al Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

Stimum of Electrical & Electronics Engineer
Spottinger College of Engineer

Sapthagili Chiege of Engineering 14/5, Chikkasandra, Hessraghatta Main Road Bengaluru - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "SIMPLE COUNTER USING MATLAB" carried out by MEGHANA R (1SG17EE043), MOHAN RAJ (1SG17EE044), MONISHA C (1SG17EE045), NAGASHREE T (1SG17EE046) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K Ravi HOD EEE Dept.

PROF 6 HOD

Opportunities of Execution & Electronics F.

Suptimized College of Engineer ...

Sapthagil College of Engineering 14/5, Chikkasandra, Hesaraghana Main Road Bengaluru - 580 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "STREET LIGHT USING IC 555" carried out by NANDU P R (1SG17EE047), NEHA S (1SG17EE048), NEHA T R (1SG17EE049), NINADA A ASHOK (1SG17EE050) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. Al Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Principal Department of Electrical & Electronics En-

Bengaluru - 580 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "MOTION DETECTOR USING PIR SENSOR" carried out by NIRANJAN B A (1SG17EE051), NISHITHA R (1SG17EE052), NITIN PUJAR (1SG17EE053), POOJA K (1SG17EE054) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran

Mini Project Coordinator Bangalur

Engineer Dr. K N Ravi

PROF & HOD
Or patients of Electronics F.

Daniya C 8 - 500097



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELH!)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "
OBSTACLE DETECTOR WITHOUT ARDUINO " carried out by
POORVIKA R (1SG17EE055), PRAJWAL S (1SG17EE056),
PRASHANTH Y L (1SG17EE057), PREKSHA S (1SG17EE058)
bonafide student of III Semester EEE has successfully
completed for the academic year 2018 - 2019

Prof. A. Dhamodaran, chikkayandry Mini Project Coordinator

Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Exercises & Electronics Environments
Bapanagin College of Engines



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "SIGNAL COMMUNICATION USING LIGHT" carried out by PRUTHVI S (1SG17EE059), R LOKESH (1SG17EE060), RAGHUVEER B J (1SG17EE061), RAKSHITH S (1SG17EE062) bonafide student of II Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran

Mini Project Coordinator

Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Execution & Electronics Engineering Bandright College of Engineering

Amountoin 600'67



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "LASER SECURITY SYSTEM" carried out by RAKSHITHA G M (1SG17EE063), RAKSHITHA M (1SG17EE064), RAMYA P V S (1SG17EE065), RANJITHA B R (1SG17EE066) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Sapthagiri Conlege of Main Ro

Mini Project Coordinator

sandra, Hesaraghata Main Roll Mari Bengaluru - 560 05 Dr. K N Ravi

HOD EEE Dept.

PROF & HOO
Department of Electrical & Electronics & Pencini
Septiment College of Englishes



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "MICRO INVERTER" carried out by SAHANA G R (1SG17EE068), SHANI PRADEEP (1SG17EE070), SHANTNU YADAV (1SG17EE071), SHILPA S (1SG17EE072) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K. Ravi HOD EEE Dept.

PROF & HOD

Department of Electrical & Electronics Engineering
Baptingiri College of Engineering

M

Sapthagiri College of Engineering 14/5, Chikkasanare, Assaraghatta Main Road Bengaluru - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "
SCROLLING LED DISPLAY " carried out by SHIVARAJ N P

(1SG17EE073), SINCHANA R (1SG17EE075), SPOORTHY D K

(1SG17EE076), SRINIVASA R (1SG17EE077) bonafide student of
III Semester EEE has successfully completed for the academic
year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Electrical & Electronics En Southeagen College at Engages

Principal
Sapthagiri College of Engineering
145, Chikkasanda, Hessraghatta Main Roed
Bengaluru - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "TOUCH SENSOR SWITHCHING CIRCUIT" carried out by SUBRAMANYA M V (1SG17EE078), SWATHI C (1SG17EE079), TEJU M K (1SG17EE080), THANUJA N (1SG17EE081) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Electrical & Electronics Engineers,

Bromagn College of Engineers

Sapthaduri 14/5, Childesandra Hasareghatta Main Rosu 14/5, Childesandra Hasareghatta Main Rosu



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "LOGIC GATES USING ARDUINO" carried out by THILAK B T

(1SG17EE082), UDAY J (1SG17EE083), VARSHA KUMARI

(1SG17EE084), VIDYA INAMDAR (1SG17EE085) bonafide

student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

Department of Electrical & Electronics Engineering Saprhaght College of Engineering

Personne - 50004

Sapthagiti College of Engineering 14/5, Chikkatantia, Hasaraghatta Main Road Bengaluru - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "
AUTOMATIC STREET LIGHTS" carried out by VIJAYALAKSHMI
G (1SG17EE086), VIKAS L (1SG17EE087), VINODA M O
(1SG17EE088), VISHRUTH B R (1SG17EE089) bonafide student
of III Semester EEE has successfully completed for the
academic year 2018 - 2019

Prof. A. Uhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Electrical & Electronics Continents

Saptillas 14.5. Chikasandra, Hesaraghatta 14.5. Chikasandra, Hesaraghatta



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "BRAKE FAILURE INDICATOR" carried out by VISHWAS SHABADI (1SG17EE090), WASEEM PASHA M (1SG17EE091), YASHASWINI S (1SG17EE092), YESHWANTH S (1SG17EE093) bonafide

student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

Cosporational of Execution & Cleans of English and

Santhagiri College of Engineering 1475, Chikkasandra Hasaraghatta Main Road Franciuru - 560 057



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "
PORTABLE ULTROSONIC RANGE METER" carried out by
HARISH REDDY (1SG18EE400), HARSHITH GOWDA K

(1SG18EE401), IRABASAPPA KUMBAR (1SG18EE402), KIRAN K

R (1SG18EE403) bonafide student of III Semester EEE has
successfully completed for the academic year 2018 - 2019

Prof. A. Bhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

Parise Cilputa Nationina



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "WATER LEVEL INDICATOR" carried out by LOKESH RAJU R (1SG18EE404), MANOHARA B (1SG18EE405), MANOJ C (1SG18EE406), MANOJ R (1SG18EE407) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

Capitagin College of Economics

Sapihagiri Collegio Engineering



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "
AUTOMATIC ON OFF LIGHT SYSTEM " carried out by NAVEEN G
B (1SG18EE408), NAVEEN KUMAR H S (1SG18EE409),
NIKELESH N (1SG18EE410), NIKHIL GOWDA J S (1SG18EE411)
bonafide student of III Semester EEE has successfully
completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K.N Ravi HOD EEE Dept.

PROF & HOD

Dage treent of Electrical & Electronics Engineering

Principal Political Political Residual Residual



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "METAL DETECTOR" carried out by NIKHIL GOWDA V (1SG18EE412), POOJA (1SG18EE413), RAKESH R (1SG18EE414), SAI TEJA (1SG18EE415) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator Dr. K N Ravi HOD EEE Dept.

PROF & HOD

Department of Electrical & Electronics Engineering

Regel very College of Engine

Sapthagiri College of Engineering sere Chikkasandra, Hacarachaus italn Road



BENGALURU-57

(AFFILIATED TO VTU, BELAGAVI & APPROVED BY AICTE, NEW DELHI)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE

This is to certify that the mini project work entitled "AUTO TURN OFF BATTERY CHARGER" carried out by SIDDAIAH (1SG18EE416), SUDHEEP R (1SG18EE417), YOGESH S (1SG18EE418) bonafide student of III Semester EEE has successfully completed for the academic year 2018 - 2019

Prof. A. Dhamodaran Mini Project Coordinator

Dr. K K Ravi HOD EEE Dept.

and comes of Esphanismo



#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru. 560057

Department of Electrical and Electronics Engineering

Mini Project exhibition

Dated: 15 /11 /2018

Venue: Room No.401/402 Department of Electrical Engineering

Sapthagiri College of Engineering 14/5, Chikkasanda, Hesaraghatta Main Road Bengaluru - 590 657



#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru. 560057

Report on Mini Project

The department of Electrical and Electronics engineering had organized mini project exhibition for the second year EEE students on 15/11/2018 in the Academic year 2018-19. In this activity 3rd semester students have been carried out mini project as co-curriculum activity. Total no of projects by 3rd semester students are 27. The total number of students participated in the above mentioned program was 107.

The following are the Projects have been selected as Best Projects

- 1. Human Sensor
- 2. Simple Counter using Matlab
- 3. Voltage Detector
- 4. Piano Using 555 Timer

The Mini projects were exhibited on 15-11-2018. Mr. Sanjeev Nayak Project Manager Land T was the judge for evaluating the mini project.







Glimpse of Mini Projects

Mr. A phamodaran

Coordinator

Dr.K.N. Ravi

Head of the Department

Aso provinces and in a service of the service of th