



SENGUNTHAR ENGINEERING COLLEGE (AUTONOMOUS)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
Recognized Under Section 2(f) & 12(B) of the UGC Act, 1956
NAAC Accredited with 'A' Grade

TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



Department of Electrical & Electronics Engineering

MiniProject Batch List

Degree / Branch / Semester: B.E / EEE / VI

Academic Year: 2020 - 2021

Date: 11.02.2021

S.No.	Roll No.	Reg. No.	Student Name	Batch No.	Guide
1	18EE01	612318105001	AGALYA S	Batch 1	Dr. K.Umadevi
2	18EE13	612318105013	KEERTHANA K		
3	18EE25	612318105025	VARSHITHA G		
4	18EE17	612318105017	NIHANTH.S	Batch 2	Dr.P.Ponmurugan
5	18EE08	612318105008	GOWTHAMAN S		
6	18EE26	612318105026	VASANTHA KUMAR R		
7	18EE18	612318105018	PARIMALA DEVI S	Batch 3	Mrs.T.Gohila
8	18EE21	612318105021	PURNIMA N		
9	18EE24	612318105024	SUBASHINI S		
10	18EE23	612318105023	RANJITH S	Batch 4	Mr.G.Senthilrajan
11	18EE11	612318105011	KARTHIKEYAN S		
12	18EE10	612318105010	HARIHARAN K		
13	18EE09	612318105009	HARIHARAN J	Batch 5	Mr.D.Sathiyaraj
14	18EE05	612318105005	GOKUL RAJ A		
15	18EE14	612318105014	KEERTHIVASAN P		
16	18EE22	612318105022	RAGUL MANI R	Batch 6	Mr.V.Nanthakumar
17	18EE02	612318105002	ARIHARAN B		
18	18EE19	612318105019	PONKUMAR A		
19	18EE07	612318105007	GOWTHAM M	Batch 7	Mr.A.Tamilselvan
20	18EE06	612318105006	GOKULRAJAN V		
21	18EE12	612318105012	KATHIRAVAN A		
22	18EE04	612318105004	DINESHKUMAR.G	Batch 8	Ms.K.Deepa
23	18EE15	612318105015	MOHANKUMAR.S		
24	19LEE01	612318105301	R.SEENU		
25	18EE27	612318105027	VIJAY P	Batch 8	Ms.K.Deepa
26	18EE20	612318105020	PRAVEEN.G		

[Signature]
11/02/21
Mini Project
Coordinator

[Signature]
13/3/21
Academic
Coordinator

[Signature]
15/3/21
Head-R&D

[Signature]
19/03/2021
Principal



Estd. 2001

Sengunthar Engineering College

(An Autonomous Institution)

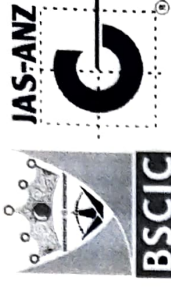
Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Recognized Under Section 2 (f) and 12(B) of the UGC Act 1956

Accredited by NAAC with 'A' Grade

Kosavampalayam, Kumaramangalam (PO)

Tiruchengode - 637 205, Namakkal, Tamil Nadu

www.scteng.co.in | info@scteng.co.in



ISO 9001 REGISTERED

Department of Electrical and Electronics Engineering

SELF OPERATING WATER SYSTEM

Batch Members:

S.AGALYA(612318105001)

K.KEERTHANA(612318105013)

G.VARSHITHA(612318105025)

Under the Guidance of

Dr.K.UMADEVI,

(EEE-DEPT)PROF/HOD,

SEC

05-Mar-21

Zeroth Review

SENGUNTHAR
Edith's Review

16/03/21



Estd. 2001

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Tiruchengode - 637 205, Namakkal, Tamil Nadu

www.scteng.co.in | info@scteng.co.in

Department of Electrical and Electronics Engineering

MULTI EXPERIMENT KIT USING TRANSISTORS

Batch Members:

VASANTHA KUMAR R (612318105026)

NIHANTH S (612318105017)

GOWTHAMAN S (612318105008)

Under the Guidance of

Dr P PON MURUGAN,
AsP /EEE & Head -R & D,

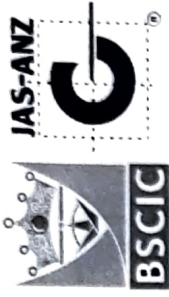
SEC

05-Mar-21

Zeroth Review
SENGUNTHAR
B-Block 2 Street

Handwritten signature and date: 15/03/21

Batch - II



ISO 9001 REGISTERED

JAS-ANZ





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Tiruchengode - 637 205, Namakkal, Tamil Nadu

www.scteng.co.in | info@scteng.co.in

Estd. 2001



IAS-ANZ



ISO 9001 REGISTERED

Department of Electrical and Electronics Engineering

100W INVERTER USING IC555

Batch Members:

S. Parimaladevi(612318105018)

N. Purnima(612318105021)

S. Subashini(612318105024)

Under the Guidance of

T.Gohila

Associate professor/EEE,

SEC



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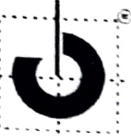
Accredited by NAAC with 'A' Grade

Kosavampalayam, Kumaramangalam (PO)
Tiruchengode - 637 205, Namakkal, Tamil Nadu
www.scteng.co.in | info@scteng.co.in

BATCH - IV



IAS-ANZ



ISO 9001 REGISTERED

Department of Electrical and Electronics Engineering

Mobile Phone Detector

Batch Members:

Hariharan J(612318105009)

Gokulraj A(612318105005)

Keerthivasan P(612318105014)

Under the Guidance of

D. Sathiyaraj

AP/EEE

SEC



Estd. 2001

Sengunthar Engineering College

(An Autonomous Institution)

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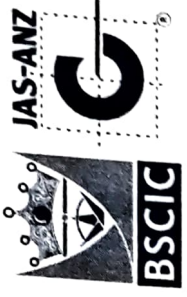
Kosavampalayam, Kumaramangalam (PO)

Tiruchengode - 637 205, Namakkal, Tamil Nadu

www.scteng.co.in | info@scteng.co.in

Department of Electrical and Electronics Engineering

AC to DC Converter With DC Variable Voltage Regulator



ISO 9001 REGISTERED



BATCH - 21

Batch Members:	Under the Guidance of
N.Ponkumar(612318105019)	V.Nanthakumar
B.Ariharan(612318105002)	AP/EEE
R.Ragul mani(612318105022)	SEC
05-Mar-21	V. Nanthakumar 15/3/21

Zheerath Ravi

SENGUNTHAR
Edu 2 Services

Department of Electrical and Electronics Engineering

Room Light Controller Using Arduino

Batch Members:

M.Gowtham (612318105007)

V.Gokulrajan (612318105006)

G.Dineshkumar (612318105004)

A.Kathiravan (612318105012)

Under the Guidance of

Tamilselvan.A

AP/EEE,

SEC

05-Mar-21

Zeroth Review

SENGUNTHAR
ENGINEERING COLLEGE



Estd. 2001

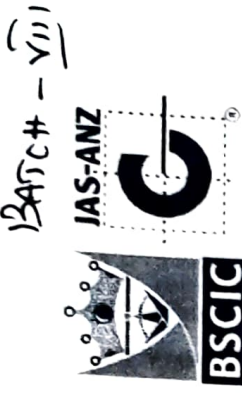
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Department of Electrical and Electronics Engineering

BATTERY OPERATED EMERGENCY FAN & LIGHT

Batch Members:

Seenu. R (612318105301)

Mohan kumar . S (612318105015)

Praveen. G (612318105020)

Vijay. P (612318105027)

Under the Guidance of

Deepa .K

Assistant Professor/EEE,

SEC

Jk. ✓ 15/3/21

05-Mar-21

Zeroth Review

SENGUNTHAR

Batch - IV



Sengunthar Engineering College

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Tiruchengode - 637 205, Namakkal, Tamil Nadu
www.scteng.co.in | info@scteng.co.in



Department of Electrical and Electronics Engineering

ENERGY GENERATOR

Batch Members:

- KARTHIKEYAN.S (612318105011)
- HARIHARAN.K (612318105010)
- RANJITH.S (612318105023)

Under the Guidance of

Mr. G. SENTHILRAJAN,
AP/EEE,
SEC

G. Senthilraj
20/2/21

19-Feb-21

ES-8(1) -
Mini Project

Class : III
Year : VI
Semester

Branch :
Section :

Sl. No.	Reg No	Name	Cumulative no. of periods handles	Month									
				Date	Period								
	6123181050			18	19	20	26	27	19	20	26	3	9
41	01	ACTALVA . S		/	/	/	/	/	/	/	/	/	/
42	02	ARIHARAN . B		/	/	/	/	/	/	/	/	/	/
43	03	DINESHKUMAR . G		/	/	/	/	/	/	/	/	/	/
44	04	CHOKU . RAJ . A		/	/	/	/	/	/	/	/	/	/
45	05	CHOKURAJAN . V		/	/	/	/	/	/	/	/	/	/
46	06	CHOUTHAM . M		/	/	/	/	/	/	/	/	/	/
47	07	CHOUTHAM . S		/	/	/	/	/	/	/	/	/	/
48	08	CHATHANAN . S		/	/	/	/	/	/	/	/	/	/
49	09	HARIHARAN . J		/	/	/	/	/	/	/	/	/	/
50	10	HARIHARAN . K		/	/	/	/	/	/	/	/	/	/
51	11	KARTHIKEYAN . S		/	/	/	/	/	/	/	/	/	/
52	12	KARTHIKEYAN . A		/	/	/	/	/	/	/	/	/	/
53	13	KEERTHARAN . K		/	/	/	/	/	/	/	/	/	/
54	14	KEERTHIVASAN . P		/	/	/	/	/	/	/	/	/	/
55	15	MOHARUKUMAR . S		/	/	/	/	/	/	/	/	/	/
56	16	MURUGAN . S		/	/	/	/	/	/	/	/	/	/
57	17	PARIMALA DEVI . S		/	/	/	/	/	/	/	/	/	/
58	18	PANIKUMAR . A		/	/	/	/	/	/	/	/	/	/
59	19	PRAVEEN . G		/	/	/	/	/	/	/	/	/	/
60	20	PURNIMA . A		/	/	/	/	/	/	/	/	/	/
61	21	PURNIMA . V		/	/	/	/	/	/	/	/	/	/
62	22	RAGINI MADU . R		/	/	/	/	/	/	/	/	/	/
63	23	RASITH . S		/	/	/	/	/	/	/	/	/	/
64	24	SUBASHINI . S		/	/	/	/	/	/	/	/	/	/
65	25	VARSHITHA . G		/	/	/	/	/	/	/	/	/	/
66	26	VASANTHA KUMAR . R		/	/	/	/	/	/	/	/	/	/
67	27	VITAY . P		/	/	/	/	/	/	/	/	/	/
68	6123181050	SEEMU . R		/	/	/	/	/	/	/	/	/	/
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Sl. No.	Internal Marks			TOTAL	Remarks
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LABORATORY

Lab Name : Mini Project Lab Code. EE8611

Class : V Year VI Semester EEE Branch Section

Name of the Lab in-charge Dr. P. Ponnmurugan

Name of the Assistants : 1..... 2.....

Cycle 1 Experiments

Zereth Review : 13.03.2021

First Review : 19.03.2021

Second Review : 09.04.2021

Cycle 2 Experiments



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TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



PROJECT / INTERNSHIP JOINING REPORT

Name of the Student : N PURNIMA
Reg. No. : 612318105021
Name of the Company : ENTHU TECHNOLOGY SOLUTIONS INDIA P LTD
Date of Reporting : 10/05/2021
Reporting Department and Person : TRAINING MANAGER
Organizational Guide : V.NANTHAKUMAR, AP/EEE
Address : COIMBATORE, TAMILNADU
Telephone No. : 0422 4217197
E-mail id : info@enthutech.in
Student Contact Address : N PURNIMA,
B.E/EEE FINAL YEAR,
SENGUNTHAR ENGINEERING COLLEGE
Telephone / Mobile No. : 9787329430
Email id. : naveepurna5@gmail.com
Project Title : PCB DESIGN
Area of Research : POWER EELCTRONICS

Signature of the authority concerned with seal



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TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



PROJECT / INTERNSHIP JOINING REPORT

Name of the Student : S SUBASHINI
Reg. No. : 612318105024
Name of the Company : ENTHU TECHNOLOGY SOLUTIONS INDIA P LTD
Date of Reporting : 10/05/2021
Reporting Department and Person : TRAINING MANAGER
Organizational Guide : V.NANTHAKUMAR, AP/EEE
Address : COIMBATORE, TAMILNADU
Telephone No. : 0422 4217197
Fax No. :
E-mail id : info@enthutech.in

Student Contact Address : S SUBASHINI,
B.E/EEE FINAL YEAR,
SENGUNTHAR ENGINEERING COLLEGE

Telephone / Mobile No. : 9790673356
Email id. : subashinieeee2001@gmail.com
Project Title : PCB DESIGN

Area of Research : POWER ELECTRONICS

Signature of the authority concerned with seal



SENGUNTHAR ENGINEERING COLLEGE

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TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



PROJECT / INTERNSHIP JOINING REPORT

Name of the Student : M GOWTHAM
Reg. No. : 612318105007
Name of the Company : ENTHU TECHNOLOGY SOLUTIONS INDIA P LTD
Date of Reporting : 10/05/2021
Reporting Department and Person : TRAINING MANAGER
Organizational Guide : V.NANTHAKUMAR, AP/EEE
Address : COIMBATORE, TAMILNADU
Telephone No. : 0422 4217197
Fax No. :
E-mail id : info@enthutech.in
Student Contact Address : M GOWTHAM,
B.E/EEE FINAL YEAR,
SENGUNTHAR ENGINEERING COLLEGE
Telephone / Mobile No. : 7806873778
Email id. : gowthamkarthi101@gmail.com
Project Title : PCB DESIGN
Area of Research : POWER ELECTRONICS

Signature of the authority concerned with seal



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DETAILS OF STUDENTS INTERNSHIP

Department of Electrical and Electronics Engineering

Degree/Branch/Semester: B.E/EEE/VI

Academic Year: 2020 - 2021

Total Number of Students: 03

Reg. No.	Name of the Student	Industry	Internship Title	Guide	Remarks
612318105021	N PURNIMA	ENTHU TECHNOLOGY SOLUTIONS P LTD	PCB DESIGNING	V NANTHAKUMAR	Gained Knowledge in PCB Design
612318105024	S SUBASHINI	ENTHU TECHNOLOGY SOLUTIONS P LTD	PCB DESIGNING	V NANTHAKUMAR	Gained Knowledge in PCB Design
612318105007	M GOWTHAM	ENTHU TECHNOLOGY SOLUTIONS P LTD	PCB DESIGNING	V NANTHAKUMAR	Gained Knowledge in PCB Design


Class Advisor


Academic Coordinator


H.O.D.


Principal



SENGUNTHAR ENGINEERING COLLEGE

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INTERNSHIP MARK LIST

Department of Electrical and Electronics Engineering

Degree/Branch/Semester: B.E/EEE/VI

Academic Year: 2020 - 2021

Total Number of Students: 03

Reg. No.	Name of the Student	Presentation (20)	Viva Voce (40)	Report (40)	Total Marks (100)
612318105021	N PURNIMA	18	39	38	95
612318105024	S SUBASHINI	18	38	38	94
612318105007	M GOWTHAM	18	37	39	94


Internship Internal Guide


Academic Coordinator


H.O.B.


Principal



ENTHU TECHNOLOGY SOLUTIONS
INDIA PVT LTD



*This is to certify that Mr/Ms Gowtham.M,
Electrical and Electronics Engineering Department,
of Sengunthar Engineering College has
Successfully Undergone 1 Week Internship
on PCB during month of May 2021.*

Certificate No.: EAS/CERT/ONLINE/PCB/21-22/07

Training Manager
ENTHU TECHNOLOGY SOLUTIONS
INDIA PVT LTD

Director
ENTHU TECHNOLOGY SOLUTIONS
INDIA PVT LTD



ENTHU TECHNOLOGY SOLUTIONS
INDIA PVT LTD



*This is to certify that Mr/Ms Purnima.N,
Electrical and Electronics Engineering Department,
of Sengunthar Engineering College has
Successfully Undergone 1 Week Internship
on PCB during month of May 2021.*

Certificate No.: EAS/CERT/ONLINE/PCB/21-22/09

Training Manager
ENTHU TECHNOLOGY SOLUTIONS
INDIA PVT LTD

Director
ENTHU TECHNOLOGY SOLUTIONS
INDIA PVT LTD



ENTHU TECHNOLOGY SOLUTIONS
INDIA PVT LTD



*This is to certify that Mr/Ms Subashini.S,
Electrical and Electronics Engineering Department,
of Senguthar Engineering College has
Successfully Undergone 1 Week Internship
on PCB during month of May 2021.*

Certificate No.: EAS/CERT/ONLINE/PCB/21-22/10

Training Manager
ENTHU Technology Solutions
India Pvt Ltd

Director
ENTHU Technology Solutions
India Pvt Ltd



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TIRUCHENGODE - 637 205 NAMAKKAL (Dt) TAMILNADU



Academic Year: 2020-2021

Semester: Even

VALUE ADDED COURSES OFFERED IN THE DEPARTMENT

Department of Electrical and Electronics Engineering

S. No.	Class	Value Added Course	Vendor	Student Strength	Duration	Level/Course Coverage	Outcome
1	II-EEEE	Embedded system with 8051 Microcontroller	Tube Study	03	06 Hours	Basic level	Gained Knowledge in Embedded Systems
2	II-EEEE	Embedded systems Tutorials	Tube Study	01	09 Hours	Basic level	Gained Knowledge in Embedded Systems
3	II-EEEE	Embedded systems	Tube Study	02	06 Hours	Basic level	Gained Knowledge in Embedded Systems
4	II-EEEE	Embedded systems Design	Tube Study	02	10 Hours	Basic level	Gained Knowledge in Embedded Systems

R. Subramanian
Coordinator

A. D. D.



TubeStudy

CERTIFICATE

of learning time

MAGESHWARAN S

EMBEDDED SYSTEMS WITH 8051 MICRO CONTROLLER USING EMBED...

6 hours.

9 August 2021

MAGESHWARAN S

Date

ID User: 108800951335888935272, Email User: rithicsrini@gmail.com

This document certifies the hours viewed online in the course with a duration of 6 hours.

The course has been made through the TubeStudy Online App available for Android on GooglePlay with contents available from third parties in video-courses.

The hours have been counted with the visualization of each lesson of the course in the platform of the App

Developer of the App: Juan Manuel Cubero. e-mail: cuseju2015@gmail.com





TubeStudy

CERTIFICATE

of learning time

RAJAMANI S

EMBEDDED SYSTEMS WITH 8051 MICRO CONTROLLER USING EMBED...
6 hours.

RAJAMANI S

8 August 2021

Date



This document certifies the hours viewed online in the course with a duration of 6 hours.
The course has been made through the TubeStudy Online App available for Android on GooglePlay
with contents available from third parties in video-courses.
The hours have been counted with the visualization of each lesson of the course in the platform of the App
Developer of the App: Juan Manuel Cubero. e-mail: cuseju2015@gmail.com



TubeStudy

CERTIFICATE

of learning time

RITHICKUMAR S.R

EMBEDDED SYSTEMS WITH 8051 MICRO CONTROLLER USING EMBED...
6 hours.

RITHICKUMAR S.R

7 August 2021
Date



This document certifies the hours viewed online in the course with a duration of 2.3 hours.
The course has been made through the TubeStudy Online App available for Android on GooglePlay
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The hours have been counted with the visualization of each lesson of the course in the platform of the App
Developer of the App: Juan Manuel Cubero. e-mail: cuseju2015@gmail.com



TubeStudy

CERTIFICATE

of learning time

V. SRI NIVASHINI PRIYA

EMBEDDED SYSTEMS TUTORIALS

9.1 hours.

27 July 2021

V. SRI NIVASHINI PRIYA

Date

ID User: 104546021927447669972, Email User: srinivi0804@gmail.com

This document certifies the hours viewed online in the course with a duration of 9.1 hours.

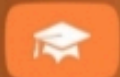
The course has been made through the TubeStudy Online App available for Android on GooglePlay

with contents available from third parties in video-courses.

The hours have been counted with the visualization of each lesson of the course in the platform of the App

Developer of the App: Juan Manuel Cubero. e-mail: cuseju2015@gmail.com





TubeStudy

CERTIFICATE

of learning time

VIJAY.S

ELECTRICAL - EMBEDDED SYSTEMS

6 hours.

July 26, 2021

VIJAY.S

Date

ID User: 116260546533170012840, Email User: vijayvijayvijay19@gmail.com

This document certifies the hours viewed online in the course with a duration of 35.4 hours.

The course has been made through the TubeStudy Online App available for Android on GooglePlay with contents available from third parties in video-courses.

The hours have been counted with the visualization of each lesson of the course in the platform of the App
Developer of the App: Juan Manuel Cubero, e-mail: cuseju2015@gmail.com





TubeStudy

CERTIFICATE

of learning time

DINESHKUMAR. D

EMBEDDED SYSTEM BY DR.SANTANU CHAUDHURY

6.30hours.

27 July 2021

DINESHKUMAR. D

Date

ID User: 117479902138495145790, Email User: dinesh37092@gmail.com

This document certifies the hours viewed online in the course with a duration of 35.4 hours.

The course has been made through the TubeStudy Online App available for Android on GooglePlay with contents available from third parties in video-courses.

The hours have been counted with the visualization of each lesson of the course in the platform of the App

Developer of the App: Juan Manuel Cubero. e-mail: cuseju2015@gmail.com





TubeStudy

CERTIFICATE

of learning time

K.R PRAVEIN

EMBEDDED SYSTEMS DESIGN

10.0 hours.

8 August 2021

K.R PRAVEIN

Date



This document certifies the hours viewed online in the course with a duration of 10.0 hours.
The course has been made through the TubeStudy Online App available for Android on GooglePlay
with contents available from third parties in video-courses.
The hours have been counted with the visualization of each lesson of the course in the platform of the App
Developer of the App: Juan Manuel Cubero. e-mail: cuseju2015@gmail.com



TubeStudy

CERTIFICATE

of learning time

R.VIGNESHWARAN

EMBEDDED SYSTEMS DESIGN

10.0 hours.

13 August 2021

R.VIGNESHWARAN

Date



This document certifies the hours viewed online in the course with a duration of 10.0 hours.
The course has been made through the TubeStudy Online App available for Android on GooglePlay
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Developer of the App: Juan Manuel Cubero. e-mail: cuseju2015@gmail.com