



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC with Grade A & An ISO 9001: 2015 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Amathur, Sivakasi - 626 005. www.aaaengcoll.ac.in

1.3.3. Number of students undertaking project work/field work/ internships

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1.3.3. Number of students undertaking project work/field work/ internships

Department of Computer Science and Engineering



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

ASWANTH R

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh
Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

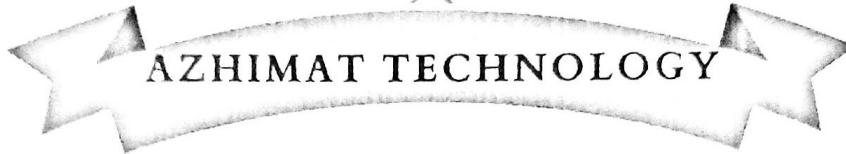
This Certificate is presented to

DEEPIKA P

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

JEBARAJ L

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dineesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

MOHANLAL S

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

NISHADEVI P

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

PADMANABAN P

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

SAI JANANI M

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

HARINI P

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

NANTHAKUMAR C

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh
Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

SAKTHI PANDIAN R

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

PRAVINKUMAR M

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

THANGA SUDHA P

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

SWATHIKA S

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



AZHIMAT TECHNOLOGY

CERTIFICATE OF COMPLETION

This Certificate is presented to

VASANTHA DEVI P

For completing the Website Development and MySQL
Online Internship during the period of 5/4/2021 to 9/4/2021 .

Dinesh

Proprietor



May 03, 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.P.Dharani a student of Final year Computer Science & Engineering Department of AAA College of Engineering & Technology, Amathur, Sivakasi has successfully completed her internship training in our organization Srimax Software Technology, Sivakasi from Feb 05, 2021 to May 03, 2021. During this period, her participation and perfection are noteworthy.

For Srimax Software Technology,

A handwritten signature in black ink, appearing to read "Durai Prasanna", is written over a red circular stamp.

Durai Prasanna

Proprietor



www.srimax.com

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Sivakasi - 626 189. India.
Phone : 91-4562-272323
Email : info@srimax.com
Url : www.srimax.com

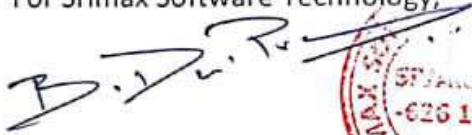


May 03, 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms.S.Jalanthira a student of Final year Computer Science & Engineering Department of AAA College of Engineering & Technology, Amathur, Sivakasi has successfully completed her internship training in our organization Srimax Software Technology, Sivakasi from Feb 05, 2021 to May 03, 2021. During this period, her participation and perfection are noteworthy.

For Srimax Software Technology,


Durai Prasanna

Proprietor



www.srimax.com

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Sivakasi - 626 189. India.
Phone : 91-4562-272323
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Sam Blesso

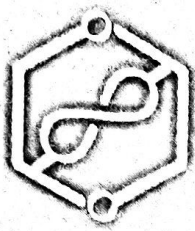
Software Engineering Virtual Experience

Certificate of Completion

June 5th, 2021

Over the period of June 2021, Sam Blesso has completed practical task modules in:

- Interface with a stock price data feed
- Use JPMorgan Chase frameworks and tools
- Display data visually for traders
- Bonus task: Open source contribution




QN INT/2020/62

21.01.2021

INTERNSHIP CERTIFICATE

This is to certify that **Ms.P.S.P.BHARATHI** bearing Industrial Trainee ID 20200101 student of "AAACollege of Engineering and Technology, Virudhunagar" has completed the Industrial Training and Product Development under the domain of **Internet of Things** with the guidance of Quantanics Technical Team for 08 days of period from **11.01.2021 to 21.01.2021**. We have observed that her work was satisfactory and we appreciate her sincere learning. She has completed the Industrial Training with energy and enthusiasm. We wish her all the best for her future endeavors.

Thanks & Regards

A. Kesavan

CEO



Suven Consultants & Technology Pvt. Ltd.

Official member to



HackerRank



CERTIFICATE OF INTERNSHIP

This is to certify that **K R SIVA RAMA PANDIAN** has successfully completed **2 weeks (or 70 hrs) Sentiment Analysis (ML) Coding Internship**.

1) Sentiment Analysis using NLP Libraries

The projects were assessed by AI Engine trained by mentors as listed on <https://mentor.suvenconsultants.com>

Your performance was **Enviabl** - 🏆🏆🏆🏆🏆 in the Online Internship. Wishing you all the best for more internships and a great career.

Your Internship Profile can be viewed on <https://internship.suvenconsultants.com/user?u=c2I2YXJhbWFudHlwZTEyM0BzY3RwbA==>

Domain Expert: Rocky Jagtiani
Technical Head - SCTPL
<https://suvenconsultants.com>

Domain Expert: Niraj Sharma
UI/UX expert and Software Engineer
NeoSOFT Technologies

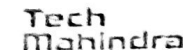
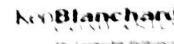
Domain Expert: Tank Sheth
MCP,HP(AIS),CSTE,CSQA,CSTM
VP(in Investment Banking MNC)

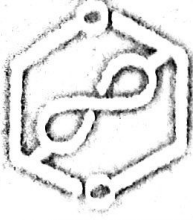
Date of Issue: 07-04-2021

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Companies Recruiting

... & Many More





QN/INT/2020/62

21.01.2021

INTERNSHIP CERTIFICATE

This is to certify that Ms. I. JEMIMAH BLESSINGTA bearing Industrial Trainee ID 20200102 student of "AAACollege of Engineering and Technology, Virudhunagar" has completed the Industrial Training and Product Development under the domain of Internet of Things with the guidance of Quantanics Technical Team for 08 days of period from 11.01.2021 to 21.01.2021. We have observed that her work was satisfactory and we appreciate her sincere learning. She has completed the Industrial Training with energy and enthusiasm. We wish her all the best for her future endeavors.

Thanks & Regards

A. Kesavan
A. Kesavan
CEO





Suven Consultants & Technology Pvt. Ltd.

Official member to



CERTIFICATE OF INTERNSHIP

This is to certify that **K R SIVA RAMA PANDIAN** has successfully completed **2 weeks (or 70 hrs) Machine Learning Coding Internship**.

- 1) Building Chatbot for Online Food Ordering
- 2) Building Chat-bot for emulating Lab Coordinator at Diagnostics center

The projects were assessed by AI Engine trained by mentors as listed on <https://mentor.suvenconsultants.com>

Your performance was **Enviably** - 🏆🏆🏆🏆🏆 in the Online Internship. Wishing you all the best for more internships and a great career.

Your Internship Profile can be viewed on <https://internship.suvenconsultants.com/user?u=c3JhbXAyMDAwQHNjdHBs>

Domain Expert: Rocky Jagtiani
Technical Head - SCTPL
<https://suvenconsultants.com>

Domain Expert: Niraj Sharma
UI/UX expert and Software Engineer
NeoSOFT Technologies

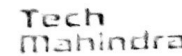
Domain Expert: Tank Sheth
MCP, HP(AIS), CSTE, CSQA, CSTM
VP (in Investment Banking MNC)

Date of Issue: 06-04-2021

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Inspiring and Empowering
future professionals

K R Siva Rama Pandian

Software Engineering Virtual Experience

Certificate of Completion
June 5th, 2021

Over the period of May 2020 to June 2021, K R Siva Rama Pandian has completed practical task modules in:

- Interface with a stock price data feed
- Use JPMorgan Chase frameworks and tools
- Display data visually for traders



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Department of Electrical and Electronics Engineering



KaaShiv InfoTech

Shivanantha Building, X-41, 5th Floor, 2nd Avenue,
Anna Nagar, Chennai - 40 | www.kaashivinfotech.com



ORACLE

Certified Expert



This is to Certify that

Mr./Ms. MUTHULAKSHMI K

a Student of AAA College of Engineering

and Technology, Sivakasi has done the

Internship in our Company held from 04.01.2021 to

09.01.2021 and Completed the Training Successfully.

KAASHIV INFOTECH
X-41, Shivanantha Building,
5th Floor, 2nd Avenue,
Anna Nagar, Chennai - 600 040.
Ph : 7667662428

Venkatesan Prabu.J
MANAGING DIRECTOR

Arunachalam.J
PROJECT MANAGER

***This Hands-On Training is Provided by 10 Years Microsoft Awarded Most Valuable Professional
- Recognized Top Azure Specialist in the World.



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Anna Nagar, Chennai - 40 | www.kaashivinfotech.com



ORACLE

Certified Expert



This is to Certify that

Mr./Ms. POR KAVIYA S

a Student of AAA College of Engineering

and Technology, Sivakasi has done the

Internship in our Company held from 04.01.2021 to

09.01.2021 and Completed the Training Successfully.

Venkatesan Prabu.J
MANAGING DIRECTOR

KAASHIV INFOTECH
X-41, Shivanantha Building,
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Anna Nagar, Chennai - 600 040.
Ph : 7667662428

Arunachalam.J
PROJECT MANAGER

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ORACLE

Certified Expert



This is to Certify that

Mr./Ms. RASHMIKA M

a Student of AAA College of Engineering

and Technology, Sivakasi has done the

Internship in our Company held from 04.01.2021 to

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MANAGING DIRECTOR

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ORACLE

Certified Expert



This is to Certify that

Mr./Ms. KISHORE D

a Student of AAA College of Engineering

and Technology, Sivakasi

has done the

Internship in our Company held from 04.01.2021 to

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KAASHIV INFOTECH

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Anna Nagar, Chennai - 600 040.
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Venkatesan Prabu.J
MANAGING DIRECTOR

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ORACLE

Certified Expert



This is to Certify that

Mr./Ms. SAKTHI MANIKANDAN M

a Student of AAA College of Engineering

and Technology, Sivakasi

has done the

Internship in our Company held from 04.01.2021 to

09.01.2021 and Completed the Training Successfully.

KAASHIV INFOTECH

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MANAGING DIRECTOR

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ORACLE

Certified Expert



This is to Certify that

Mr./Ms. JAYAKANNAN B

a Student of AAA College of Engineering
and Technology, Sivakasi

has done the
Internship in our Company held from 04.01.2021 to
09.01.2021 and Completed the Training Successfully.

Venkatesan Prabu.J
MANAGING DIRECTOR

KAASHIV INFOTECH
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Anna Nagar, Chennai - 40 | www.kaashivinfotech.com



This is to Certify that

Mr./Ms. ABIMANYU P

a Student of AAA College of Engineering

and Technology, Sivakasi has done the

Internship in our Company held from 04.01.2021 to

09.01.2021 and Completed the Training Successfully.

KAASHIV INFOTECH
X-41, Shivanantha Building,
5th Floor, 2nd Avenue,
Anna Nagar, Chennai - 600 040.
Ph : 7667662428

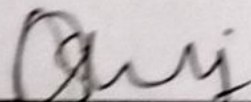
Venkatesan Prabu.J
MANAGING DIRECTOR

Arunachalam.J
PROJECT MANAGER

***This Hands-On Training is Provided by 10 Years Microsoft Awarded Most Valuable Professional
- Recognized Top Azure Specialist in the World.

CERTIFICATE OF MERIT

This is to certify that AJAY SANKAR.R (Reg No. 953718105001) has
successfully completed the internship in Embedded Application Development in our
concern from 18.01.2021 to 23.01.2021.
During the internship period, the performance of the intern was found to be Good



Program Coordinator

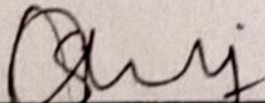


HR Head

CERTIFICATE OF MERIT

This is to certify that VENKATESAN.S (Reg No. 953718105012) has
successfully completed the internship in Embedded Application Development in our
concern from 18.01.2021 to 23.01.2021.

During the internship period, the performance of the intern was found to be Good



Program Coordinator

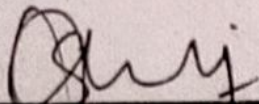


HR Head

CERTIFICATE OF MERIT

This is to certify that **ANTHONY ARUL SELVAM.M** (Reg No. **953718105301**) has
successfully completed the internship in **Embedded** Application Development in our
concern from **18.01.2021** to **23.01.2021**.

During the internship period, the performance of the intern was found to be **Good**



Program Coordinator

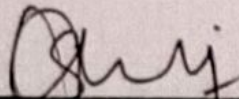


HR Head

CERTIFICATE OF MERIT

This is to certify that **KAUSIGA SRI.N** (Reg No. **953718105006**) has
successfully completed the internship in **Embedded** Application Development in our
concern from **18.01.2021** to **23.01.2021**.

During the internship period, the performance of the intern was found to be **Good**



Program Coordinator

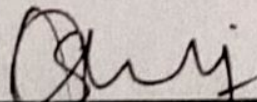


HR Head

CERTIFICATE OF MERIT

This is to certify that JANANI.A (Reg No. 953718105003) has
successfully completed the internship in Embedded Application Development in our
concern from 18.01.2021 to 23.01.2021.

During the internship period, the performance of the intern was found to be Good



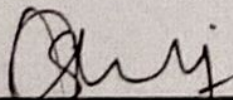
Program Coordinator



HR Head

CERTIFICATE OF MERIT

This is to certify that **BRAHADEESH BALAN.K** (Reg No. **953718105302**) has
successfully completed the internship in **Embedded** Application Development in our
concern from **18.01.2021** to **23.01.2021**.
During the internship period, the performance of the intern was found to be **Good**.



Program Coordinator



HR Head

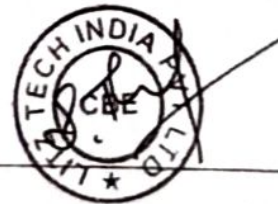
CERTIFICATE OF INTERNSHIP

We present this certificate to

BHUVANESHWARI S

For participating in the Internship on
INTERNET OF THINGS (IOT)

In association with LearnITZone from 25.01.2021 to 30.01.2021



LITZ TECH India Pvt Ltd

No4, Arangswamy nagar, sitra, Coimbatore 14

www.litztech.in

CERTIFICATE OF INTERNSHIP

We present this certificate to

BRUNDHA S

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LITZ TECH India Pvt Ltd

No4, Arangaswamy nagar, sitra, Coimbatore 14

www.litztech.in

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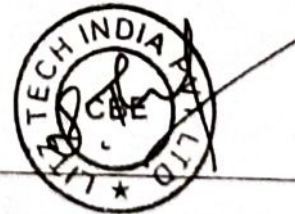
CERTIFICATE OF INTERNSHIP

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MUTHUPANDI S

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LITZ TECH India Pvt Ltd

No4, Arangaswamy nagar, sitra, Coimbatore 14

www.litztech.in

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We present this certificate to

RAJA SULAKSHANA R

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LITZ TECH India Pvt Ltd

No4, Arangaswamy nagar, sitra, Coimbatore 14

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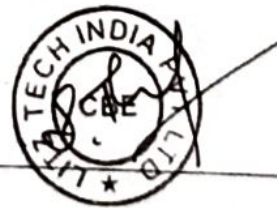
We present this certificate to

VINOTH KUMAR S

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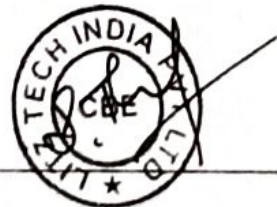
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Durai Prasanna

Proprietor



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Email : info@srimax.com
Url : www.srimax.com



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Durai Prasanna

Proprietor



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Url : www.srimax.com



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC with Grade A & An ISO 9001: 2015 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Amathur, Sivakasi - 626 005. www.aaaengcoll.ac.in

1.3.3. Number of students undertaking project work/field work/ internships

Department of Electronics and Communication Engineering



WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr.S.Mahendran** studying **IV year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

Topic: Industrial Automation

For WAXWING GROUP

Proprietor



+91 9003737477
+91 04562 232200



info@waxwing.co.in
www.waxwing.co.in



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Pallapatti Road, Thiruthangal.
SIVAKASI - 626130.

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WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr.S.Mahendra Varman** studying **IV year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

Topic: Industrial Automation

For WAXWING GROUP

Proprietor



+91 9003737477
+91 04562 232200



info@waxwing.co.in
www.waxwing.co.in



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Pallapatti Road, Thiruthangal.
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04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms.R.Sneha studying IV year ECE in AAA College of Engineering and Technology, Amathur, Sivakasi, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were GOOD.

Topic: Industrial Automation

For WAXWING GROUP

Proprietor



+91 9003737477
+91 04562 232200



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www.waxwing.co.in



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04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr.A.Regan** studying **IV year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

Topic: Industrial Automation

For WAXWING GROUP

Proprietor



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+91 04562 232200



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www.waxwing.co.in



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WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms.J.Aishwarya** studying **III year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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+91 04562 232200



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www.waxwing.co.in



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WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr.S.Ebin Jones** studying **III year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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+91 04562 232200



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www.waxwing.co.in



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WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr.S.Suresh Kumar** studying **III year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr.S.Dinesh Kumar** studying **III year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms.T.Anusha** studying **II year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms.G.Divya** studying **II year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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+91 04562 232200



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WAXWING GROUP

04.05.2021

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. A.Dinesh Kumar** studying **II year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 19.04.2021 to 04.05.2021. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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www.waxwing.co.in



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WAXWING GROUP

31.08.2020

31.08.2020

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. K.Karthik** studying **II year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 01.08.2020 to 31.08.2020. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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+91 04562 232200



Info@waxwing.co.in
www.waxwing.co.in



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Pallapatti Road, Thiruthangal.
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WAXWING GROUP

31.08.2020

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Ms. S.Neha** studying **II year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 01.08.2020 to 31.08.2020. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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+91 04562 232200



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www.waxwing.co.in



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WAXWING GROUP

31.08.2020

31.08.2020

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. P.Rubak** studying **II year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 01.08.2020 to 31.08.2020. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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+91 04562 232200



info@waxwing.co.in
www.waxwing.co.in



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WAXWING GROUP

TO WHOM SO EVER IT MAY CONCERN

31.08.2020

This is to certify that **Ms. M.Subha** studying **II year ECE** in **AAA College of Engineering and Technology, Amathur, Sivakasi**, has successfully completed internship from 01.08.2020 to 31.08.2020. During the above period his character and conduct were **GOOD**.

For WAXWING GROUP

Proprietor

Topic: Industrial Automation



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Certificate of Internship

*We the undersigned do hereby proudly present this
Certificate of Internship for the outstanding honorable effort of*

R. PRIYADHARSHINI

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

*For his/her successful completion of **Social Media Marketing**
with LUDIFU for 1 month from **1st August to 31st August 2020***



Puneet Rawat
Founder - LUDIFU

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*We the undersigned do hereby proudly present this
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R. PRIYADHARSHINI

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

*For his/her successful completion of **Marketing Specialist**
with LUDIFU for 1 month from **1st August to 31st August 2020***



Puneet Rawat
Founder - LUDIFU

LUDIFU.com

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Certificate of Internship

*We the undersigned do hereby proudly present this
Certificate of Internship for the outstanding honorable effort of*

R. PRIYADHARSHINI

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

*For his/her successful completion of **HR Manager**
with LUDIFU for 1 month from **1st August to 31st August 2020***



Puneet Rawat
Founder - LUDIFU

LUDIFU.com

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Certificate of Internship

*We the undersigned do hereby proudly present this
Certificate of Internship for the outstanding honorable effort of*

R. PRIYADHARSHINI

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

*For his/her successful completion of **HR Employer Branding**
with LUDIFU for 1 month from **1st August to 31st August 2020***



Puneet Rawat
Founder - LUDIFU

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Certificate of Internship

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Certificate of Internship for the outstanding honorable effort of*

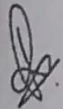
N.SHIEK SYED NIZAMUDEEN

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

*For his/her successful completion of HR Manager
with LUDIFU for 1 month from 1st August to 31st August 2020*

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Puneet Rawat
Founder - LUDIFU

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Certificate of Internship

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Certificate of Internship for the outstanding honorable effort of

N.SHIEK SYED NIZAMUDEEN

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

For his/her successful completion of HR Employer Branding
with LUDIFU for 1 month from 1st August to 31st August 2020

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Founder - LUDIFU

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*We the undersigned do hereby proudly present this
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S.SUGASINI

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

*For his/her successful completion of **HR Employer Branding**
with LUDIFU for 1 month from **1st August to 31st August 2020***



Puneet Rawat
Founder - LUDIFU

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Certificate of Internship

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S.SUGASINI

from

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

*For his/her successful completion of **Marketing Specialist**
with LUDIFU for 1 month from **1st August to 31st August 2020***



Puneet Rawat
Founder - LUDIFU

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(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Amathur, Sivakasi - 626 005. www.aaaengcoll.ac.in

**1.3.3. Number of students undertaking project work/field
work/ internships**

Department of Mechanical Engineering

BONAFIDE CERTIFICATE

Certified that this project report “IMPLEMENTATION OF AUTOMATIC HYDRAULIC WORK SYSTEM IN RUBBER MOULDING CURING MACHINE” is the bonafide work of

M.SUDHAKARAN (Reg.No. 953717114045)

A.KALEESWARAN (Reg.No. 953717114303)

S.SATHIESH KUMAR (Reg No: 953717114304)

who carried out the project work under my supervision

P. Seeni Kannan
31/3/2021
SIGNATURE

Dr.P.SEENI KANNAN, M.E.,Ph.D.
DEAN, Professor & HOD,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

P. Seeni Kannan
29/3/2021
SIGNATURE

Dr.P.SEENIKANNAN, M.E.,Ph.D.
DEAN, Professor & HOD,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

Project Viva-Voce held on:05-08-2021.....

P. Seeni Kannan
5/8/21
INTERNAL EXAMINER

EXTERNAL EXAMINER

17/02/2021

The Head of the Department,
AAA College of Engineering and Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. **M.Sudhakaran (953717114045)**
BE Mechanical Final Year Student of your college has
undergone Project on "Implementation of automatic hydraulic
work system in rubber moulding curing machine" in our
organization from 07.01.2021 to 06.02.2021.

Thanking You,

For Bhargave Rubber Private Ltd



(A.Lakshmi Narasimhan)
Director

CIN U25190TN2011PTC079484

IEC No: 3511001285

GSTIN :33AAECB4728K1ZO

Regd. Office : TARA GARDENS, 342-Melakkal Main Road, Kochadai, Madurai - 625 016, S.India.

Tel.No.:+91-452-2384541, 2384542

Website : www.bhargaveindustries.in E- mail : bhargave95@yahoo.com, bhargave06@yahoo.co.in

IATF 16949 : 2016 certified Company

17/02/2021

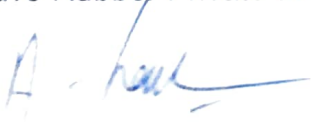
The Head of the Department,
AAA College of Engineering and Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. **A.Kaleeswaran (953717114303)**
BE Mechanical Final Year Student of your college has
undergone Project on “Implementation of automatic hydraulic
work system in rubber moulding curing machine” in our
organization from 07.01.2021 to 06.02.2021.

Thanking You,

For Bhargave Rubber Private Ltd



A. Lakshmi Narasimhan
Director

CIN U25190TN2011PTC079484

IEC No: 3511001285

GSTIN 33AAECB4728K1Z0

Regd. Office : TARA GARDENS, 342-Melakkal Main Road, Kochadai, Madurai - 625 016, S.India.

Tel.No.:+91-452-2384541, 2384542

Website : www.bhargaveindustries.in E- mail : bhargave95@yahoo.com, bhargave06@yahoo.co.in

IATF 16949 : 2016 certified Company

17/02/2021

The Head of the Department,
AAA College of Engineering and Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. **S.Sathieshkumar (953717114304)**
BE Mechanical Final Year Student of your college has
undergone Project on "Implementation of automatic hydraulic
work system in rubber moulding curing machine" in our
organization from 07.01.2021 to 06.02.2021.

Thanking You,

For Bhargave Rubber Private Ltd



(A Lakshmi Narasimhan)
Director

CIN U25190TN2011PTC079484

IEC No: 3511001285

GSTIN :33AAECB4728K1Z0

Regd. Office : TARA GARDENS, 342-Melakkal Main Road, Kochadai, Madurai - 625 016, S.India.

Tel.No.:+91-452-2384541, 2384542

Website : www.bhargaveindustries.in E- mail : bhargave95@yahoo.com, bhargave06@yahoo.co.in

IATF 16949 : 2016 certified Company

BONAFIDE CERTIFICATE

Certified that this project report “PRODUCTIVITY IMPROVEMENT BY REDUCTION OF CYCLE TIME AND REDUCTION OF LABOUR” is the bonafide work of

ANAND.R

(Reg.no. 953717114004)

ASHOKKUMAR.S

(Reg.no. 953717114007)

BALAJI.S

(Reg.no.953717114010)

who carried out the project work under my supervision

P. Seeni Kannan
SIGNATURE 29/3/2021

P. C. Rajarajan
SIGNATURE 29/3/2021

Dr.P.SEENI KANNAN, M.E.(,Ph.D.)
DEAN, Professor & HOD,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

Mr.P.C.RAJARAJAN, M.E.,
Assistant Professor,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

Project Viva-Voce held on:05-08-2021.....

P. Seeni Kannan 5/8/21
INTERNAL EXAMINER

EXTERNAL EXAMINER

10/03/2021

The Head of the Department,
AAA College of Engineering & Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. R.Anand (953717114004) B.E
Mechanical Final Year Student of your college has undergone
Project on “**Productivity Improvement By Reduction of Cycle
Time and Reduction of Labour**” in our organization from
18.02.2021 to 08.03.2021.

Thanking You,

For Sree Vidhya Industries



Authorised Signatory

10/03/2021

The Head of the Department,
AAA College of Engineering & Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. S.Ashokkumar (953717114007) B.E
Mechanical Final Year Student of your college has undergone
Project on “**Productivity Improvement By Reduction of Cycle
Time and Reduction of Labour**” in our organization from
18.02.2021 to 08.03.2021.

Thanking You,

For Sree Vidhya Industries



Authorised Signatory

10/03/2021

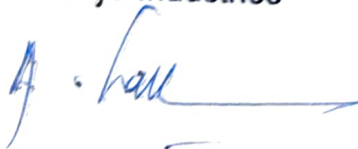
The Head of the Department,
AAA College of Engineering & Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. **S.Balaji (953717114010) B.E Mechanical** Final Year Student of your college has undergone Project on **“Productivity Improvement By Reduction of Cycle Time and Reduction of Labour”** in our organization from 18.02.2021 to 08.03.2021.

Thanking You,

For Sree Vidhya Industries



Authorised Signatory

ANNA UNIVERSITY: CHENNAI 600 0025

BONAFIDE CERTIFICATE

Certified that this project report “IMPROVING MECHANICAL PROPERTIES OF NITRILE BUTADIENE RUBBER USED FOR OIL SEALS BY ADDING NATURAL FILLER” is the bonafide work of

SATHISH KUMAR.C

(Reg.No. 953717114041)

ARUNKUMAR.D

(Reg.No. 953717114006)

VEILUMUTHU.S

(Reg No: 953717114047)

who carried out the project work under my supervision

P. Seeni Kannan
29/03/2021
SIGNATURE

Dr.P.SEENI KANNAN, M.E.,Ph.D.
DEAN, Professor & HOD,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

P. C. Rajarajan
29/03/2021
SIGNATURE

Mr.P.C.RAJARAJAN, M.E.,
Assistant Professor,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

Project Viva-Voce held on: ~~05-08-2021~~ **05-08-2021**

P. Seeni Kannan
29/03/21
INTERNAL EXAMINER

EXTERNAL EXAMINER

10/03/2021

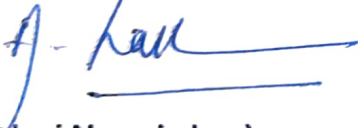
The Head of the Department,
AAA College of Engineering & Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. **C.Sathishkumar (953717114041) B.E Mechanical** Final Year Student of your college has undergone Project on "**Improving Mechanical Properties of NBR Used for Oilseals By Adding Natural Fillers**" in our organization from 18.02.2021 to 08.03.2021.

Thanking You,

For Hiranmayee Rubber Private Ltd



(A.Lakshmi Narasimhan)
Director

10/03/2021

The Head of the Department,
AAA College of Engineering & Technology,
Sivakasi.

To Whomsoever it may Concern

This is to certify that Mr. **D.Arunkumar (953717114006) B.E Mechanical** Final Year Student of your college has undergone Project on “**Improving Mechanical Properties of NBR Used for Oilseals By Adding Natural Fillers**” in our organization from 18.02.2021 to 08.03.2021.

Thanking You,

For Hiranmayee Rubber Private Ltd



(A.Lakshmi Narasimhan)
Director

10/03/2021

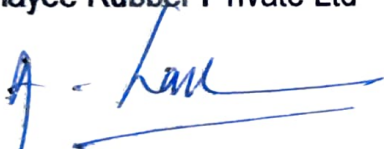
The Head of the Department,
AAA College of Engineering & Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. S.Veilumuthu (953717114047) B.E
Mechanical Final Year Student of your college has undergone
Project on “Improving Mechanical Properties of NBR Used for
Oilseals By Adding Natural Fillers” in our organization from
18.02.2021 to 08.03.2021.

Thanking You,

For Hiranmayee Rubber Private Ltd



(A.Lakshmi Narasimhan)
Director

ANNA UNIVERSITY: CHENNAI 600 0025

BONAFIDE CERTIFICATE

Certified that this project report “PRODUCTIVITY IMPROVEMENT AND WASTE REDUCTION IN RUBBER SEAL INDUSTRY” is the bonafide work of

DINESH KUMAR.A (Reg.No:953717114301)

JEYASAKTHIVEL.R (Reg.No:953717114701)

GOPINATH.S (Reg.No:953717114702)

who carried out the project work under my supervision


SIGNATURE 23/4/2021


SIGNATURE 23/4/21

Dr.P.SEENI KANNAN, M.E., Ph.D.
DEAN, Professor & HOD,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

Mr.M.NAGENDRAN,M.E.,
Assistant Professor,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI – 626 005

Project Viva-Voce held on:05-08-2021.....


INTERNAL EXAMINER

EXTERNAL EXAMINER

17/02/2021

The Head of the Department,
AAA College of Engineering and Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. **A.Dineshkumar (953717114301)**
BE Mechanical Final Year Student of your college has undergone
Project on “Productivity improvement and waste reduction in
rubber seal industry” in our organization from 07.01.2021 to
06.02.2021.

Thanking You,

For Bhargave Rubber Private Ltd



(A.Lakshmi Narasimhan)
Director

CIN U25190TN2011PTC079484

IEC No: 3511001285

GSTIN :33AAECB4728K1Z0

Regd. Office : TARA GARDENS, 342-Melakkal Main Road, Kochadai, Madurai - 625 016, S.India.

Tel.No.:+91-452-2384541, 2384542

Website : www.bhargaveindustries.in E- mail : bhargave95@yahoo.com, bhargave06@yahoo.co.in

IATF 16949 : 2016 certified Company

17/02/2021

The Head of the Department,
AAA College of Engineering and Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. **R.Jeyasakthivel (953717114701)**
BE Mechanical Final Year Student of your college has undergone
Project on "Productivity improvement and waste reduction in
rubber seal industry" in our organization from 07.01.2021 to
06.02.2021.

Thanking You,

For Bhargave Rubber Private Ltd



(A.Lakshmi Narasimhan)
Director

CIN U25190TN2011PTC079484

IEC No: 3511001285

GSTIN :33AAECB4728K1ZO

Regd. Office : TARA GARDENS, 342-Melakkal Main Road, Kochadai, Madurai - 625 016, S.India.

Tel.No.:+91-452-2384541, 2384542

Website : www.bhargaveindustries.in E- mail : bhargave95@yahoo.com, bhargave06@yahoo.co.in

IATF 16949 : 2016 certified Company

17/02/2021

The Head of the Department,
AAA College of Engineering and Technology,
Sivakasi.

To Whomsoever It may Concern

This is to certify that Mr. S.Gopinath (953717114702) BE
Mechanical Final Year Student of your college has undergone
Project on "Productivity improvement and waste reduction in
rubber seal industry" in our organization from 07.01.2021 to
06.02.2021.

Thanking You,

For Bhargave Rubber Private Ltd



(A.Lakshmi Narasimhan)
Director

CIN U25190TN2011PTC079484

IEC No: 3511001285

GSTIN :33AAECB4728K1Z0

Regd. Office : TARA GARDENS, 342-Melakkal Main Road, Kochadai, Madurai - 625 016, S.India.

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Website : www.bhargaveindustries.in E- mail : bhargave95@yahoo.com, bhargave06@yahoo.co.in

IAIF 16949 : 2016 certified Company

ANNA UNIVERSITY : CHENNAI 600 0025

BONAFIDE CERTIFICATE

Certified that this project report "Implementation of automatic control in home appliances using Arduino atmega328" is the bonafide work of

SENTHIL VEL.K (REG No: 953717114043)
VIKRESH.G.K (REG No: 953717114050)
VIMALAN.J (REG No: 953717114051)

who carried out the project work under my supervision

P. Seeni Kannan
29/13/2021
SIGNATURE

Dr.P. SEENI KANNAN, M.E., Ph.D.
DEAN, Professor & HOD,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI - 626 005

S. Balamurugan
29/13/2021
SIGNATURE

Mr.S.BALAMURUGAN, M.E.,
Assistant Professor,
MECHANICAL ENGINEERING,
AAA COLLEGE OF ENGG. AND TECH.
SIVAKASI - 626 005

Project Viva-Voce held on:05-08-2021.....

P. S. S. Kumar
5/8/21
INTERNAL EXAMINER

EXTERNAL EXAMINER

DATE: 17-02-2021

MAIN PROJECT COMPLETION CERTIFICATE

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. K. SENTHIL VEL (Reg. No: 953717114043)** studying BE (Mech) Final year, in **AAA College of Engineering and Technology, Sivakasi** has successfully completed his Main project in the name of "**Design and Analysis of Automatic Appliance Controller**" at our premises during the period of 22nd January 2021 to 17th February 2021 under the guidance of Mr. K.R. Vishnu Kumar - Production Manager.

We wish him in all his future endeavors.

For Tecno Doors Private Limited,

M. Nelson Amalraj Prabu
17/02/21

M. Nelson Amalraj Prabu,

Assistant Manager-HR.



DATE: 17-02-2021

MAIN PROJECT COMPLETION CERTIFICATE

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. G.K. VIKNESH (Reg. No: 953717114050)** studying BE (Mech) Final year, in **AAA College of Engineering and Technology, Sivakasi** has successfully completed his Main project in the name of **“Design and Analysis of Automatic Appliance Controller”** at our premises during the period of 22nd January 2021 to 17th February 2021 under the guidance of Mr. K.R. Vishnu Kumar - Production Manager.

We wish him in all his future endeavors.

For Tecno Doors Private Limited,

M. Nelson Amalraj Prabu
17/02/21

M. Nelson Amalraj Prabu,

Assistant Manager-HR.



DATE: 17-02-2021

MAIN PROJECT COMPLETION CERTIFICATE

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Mr. J. VIMALAN (Reg. No: 953717114051)** studying BE (Mech) Final year, in **AAA College of Engineering and Technology, Sivakasi** has successfully completed his Main project in the name of **“Design and Analysis of Automatic Appliance Controller”** at our premises during the period of 22nd January 2021 to 17th February 2021 under the guidance of Mr. K.R. Vishnu Kumar - Production Manager.

We wish him in all his future endeavors.

For Tecno Doors Private Limited,

M. Nelson Amalraj Prabu
17/02/21



M. Nelson Amalraj Prabu,

Assistant Manager-HR.



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC with Grade A & An ISO 9001: 2015 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Amathur, Sivakasi - 626 005. www.aaaengcoll.ac.in

***Number of courses that include experiential learning
through project work/field work/internship during the year***



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Amathur, Sivakasi - 626 005. www.aaaengcoll.ac.in

1.3.2. Number of courses that include experiential learning through project work/field work/internship during the year

DEPARTMENT OF CIVIL ENGINEERING

CE8711

CREATIVE AND INNOVATIVE PROJECT
(Activity Based - Subject Related)

L T P C
0 0 4 2

OBJECTIVE:

- To use the knowledge acquired in Civil Engineering to do a mini project, which allows the students to come up with designs, fabrication or algorithms and programs expressing their ideas in a novel way.

TOTAL: 60 PERIODS

STRATEGY

To identify a topic of interest in consultation with Faculty/Supervisor. Review the literature and gather information pertaining to the chosen topic. State the objectives and develop a methodology to achieve the objectives. Carryout the design / fabrication or develop computer code. Demonstrate the novelty of the project through the results and outputs.



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Amathur, Sivakasi - 626 005.

Department of Civil Engineering Batch & Supervisor Allocation

B. No	Register Number	Name of the Student	Name of the Supervisor
I	953717103003	BHARATHI R	Dr.S.Krishnapriya
	953717103009	JEEVITHA S	
	953717103013	PRIYADARSHINI T K	
II	953717103008	HARI PRIYA N	Mr.B.Jegatheeswaran
	953717103010	MAREESWARI A	
	953717103011	MARK KABRIAL V	
III	953717103016	RITHIKA SUBA SANKARI D	Mr.G.Jayakumar
	953717103012	THANGALAKSHMI A	
	953717103019	NANDHINI J	
IV	953717103005	DINESHKUMAR L	Mr.T.Manikandan
	953717103018	VENKATESH C	
	953717103020	SIVANESAN R	
V	953717103001	AKASH MUTHU D	Ms.C.Karpagalakshmi
	953717103017	SATHIESH PANDIAN M	
	953717103701	VIGNESH T	
VI	953717103021	VIJAY RAKESH M	Mr.A.T. Venkatesh
	953717103015	RAJESWARAN G	
	953717103014	RAJAGURU S	
VII	953717103002	AYUSH KUMAR SHARMA R	Mr. A. Muthukrishnan
	953717103007	GURU SANGAR N	
	953717103022	YOGESWARAN K	

S. Krishnan

Prepared by
Project In-charge
(Mr. T. Manikandan)

S. Krishnan

Approved by
HoD/Civil
(Dr. S. Krishnapriya)



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AAA/CIVIL/2020-2021/001

CIRCULAR

12/08/2020

DEPARTMENT OF CIVIL ENGINEERING / CE8711 - CREATIVE AND INNOVATIVE PROJECT WORK

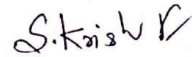
The list of projects with titles and guides are attached below. The zeroth review is scheduled on 18/08/2020.

Sl.No	Project Title	Name of Student(s)	Faculty Guide
1.	Prediction of Status for Moisture Content in Agriculture Land	1. BHARATHI R 2. JEEVITHA S 3. PRIYADARSHINI T K	Dr. S. Krishnapriya
2.	Development of Automated waste segregator by using arduino	1. HARI PRIYA N 2. MAREESWARI A 3. MARK KABRIAL V	Mr. B. Jegatheeswaran
3.	Development of flood control system using sensors	1. RITHIKA SUBA SANKARI D 2. THANGALAKSHMI A 3. NANDHINI J	Mr. G. Jayakumar
4.	System identification of vehicle vibration and road condition using wireless sensors	1. DINESHKUMAR L 2. VENKATESH C 3. SIVANESAN R	Mr. T. Manikandan
5.	Production of Biogas from organic waste produced in boys hostel @ AACET	4. AKASH MUTHU D 5. SATHIESH PANDIAN M 6. VIGNESH T	Ms. C. Karpagalakshmi
6.	Development of vermicomposting yard @ AACET	7. VIJAY RAKESH M 8. RAJESWARAN G 9. RAJAGURU S	Mr. A. T. Venkatesh
7.	Adaptation of energy efficient techniques in current wastewater treatment plant @ AACET	10. AYUSH KUMAR SHARMA R 11. GURU SANGAR N 12. YOGESWARAN K	Mr. A. Muthukrishnan

Note: Students are directed to meet their guides and prepare for zeroth project review, which include objectives of the work, literature survey using PPT.


Faculty in-charge

cc To : The Principal
All civil Faculty
Notice Board
civil final years students


Head of the Department



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02/09/2020

AAA | CIVIL | 2020-2021 | 002

CIRCULAR

DEPARTMENT OF CIVIL ENGINEERING

CES711 - CREATIVE AND INNOVATIVE PROJECT WORK

The first review of 7th semester project work is scheduled on 15/09/2020.

In the review presentation the following contents are expected in your PPT.

1. Title of the Project
2. Objectives
3. Literature survey
4. Methodology

CC To :

All civil faculty
civil final year students
Notice Board

Faculty in-charge

Head of the Department



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(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
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AAA/CIVIL/2020-2021/003

CIRCULAR

15/10/2020

DEPARTMENT OF CIVIL ENGINEERING

CE8711 - CREATIVE AND INNOVATIVE PROJECT WORK

The Second review of 7th semester project work is scheduled on 30/10/2020.

In the review presentation the following contents are expected in your PPT.

1. Title of the Project
2. Objectives
3. Literature survey
4. Methodology
5. Status of the works completed

CC To :

All civil faculty
civil final year students
Notice Board

Faculty in-charge

Head of the Department



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(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
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AAA/CIVIL/2019-2020/004

CIRCULAR

05/12/2020

DEPARTMENT OF CIVIL ENGINEERING

CE8711 - CREATIVE AND INNOVATIVE PROJECT/2020-2021

The Final review of 7th semester mini- project is scheduled on 11th December 2020.

In the review presentation the following contents are expected in your PPT.

1. Title of the Project
2. Objectives
3. Literature survey
4. Methodology
5. Results and Conclusion

Note:

Before your final review presentation, it is mandatory to submit draft hard copy of project book and PPT hard copy with signature of your respective guides.

CC to : All civil faculty, IV year students and Notice Board

Faculty in-charge
(T. Manikandan)

S. Krish P 05/12/2020
Head of the Department
(Dr. S. KRISHNAPRIYA)



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

DEPARTMENT OF CIVIL ENGINEERING

CE8711 - Creative & Innovative Project Work

19/ 08/ 2020

ZEROTH REVIEW MARKS - HELD ON 18/08/2020

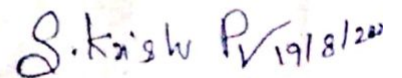
S.No	Registration Number	Name of the Students	R1	R2	R3	Average Marks
1	953717103003	BHARATHI R	7	8	8	8
2	953717103009	JEEVITHA S	8	7	8	8
3	953717103013	PRIYADARSHINI T K	8	7	8	8
4	953717103008	HARI PRIYA N	8	9	8	8
5	953717103010	MAREESWARI A	8	9	7	8
6	953717103011	MARK KABRIAL V	7	6	7	7
7	953717103016	RITHIKA SUBA SANKARI . D	7	8	7	7
8	953717103012	THANGALAKSHMI A	7	8	8	8
9	953717103019	NANDHINI J	7	8	7	7
10	953717103005	DINESHKUMAR L	8	8	8	8
11	953717103018	VENKATESH C	5	7	6	6
12	953717103020	SIVANESAN R	7	7	7	7
13	953717103001	AKASH MUTHU D	8	8	6	7
14	953717103017	SATHIESH PANDIAN M	7	6	6	6
15	953717103701	VIGNESH T	6	6	6	6
16	953717103021	VIJAY RAKESH M	6	7	8	7
17	953717103015	RAJESWARAN G	8	7	8	8
18	953717103014	RAJAGURU S	6	6	7	6
19	953717103002	AYUSH KUMAR SHARMA	8	8	6	7
20	953717103007	GURU SANGAR N	7	7	7	7
21	953717103022	YOGESWARAN K	8	7	6	7

Copy To

1. Reviewer (R1): Dr. S. Krishnapriya , HOD / Civil
2. Reviewer (R2): Mr. G. Jeyakumar, AP / Civil
3. Reviewer (R3): Mr. T. Manikandan, AP / Civil
4. Project file


19/8/20

Mr. T. MANIKANDAN
FACULTY IN-CHARGE


19/8/20

Dr. S. KRISHNAPRIYA
HOD / CIVIL



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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DEPARTMENT OF CIVIL ENGINEERING

CE8711 – Creative & Innovative Project Work

16 / 09 / 2020

FIRST REVIEW MARKS – HELD ON 15/09/2020

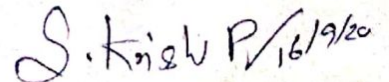
S.No	Registration Number	Name of the Students	R1	R2	R3	Average Marks
1	953717103003	BHARATHI R	7	7	7	7
2	953717103009	JEEVITHA S	6	7	6	6
3	953717103013	PRIYADARSHINI T K	6	7	6	6
4	953717103008	HARI PRIYA N	7	7	7	7
5	953717103010	MAREESWARI A	7	7	7	7
6	953717103011	MARK KABRIAL V	6	6	5	6
7	953717103016	RITHIKA SUBA SANKARI D	7	6	7	7
8	953717103012	THANGALAKSHMI A	6	6	7	6
9	953717103019	NANDHINI J	6	6	7	6
10	953717103005	DINESHKUMAR L	6	7	7	7
11	953717103018	VENKATESH C	6	6	7	6
12	953717103020	SIVANESAN R	6	5	6	6
13	953717103001	AKASH MUTHU D	7	6	7	7
14	953717103017	SATHIESH PANDIAN M	5	5	5	5
15	953717103701	VIGNESH T	5	5	5	5
16	953717103021	VIJAY RAKESH M	6	7	8	7
17	953717103015	RAJESWARAN G	7	7	6	7
18	953717103014	RAJAGURU S	6	6	6	6
19	953717103002	AYUSH KUMAR SHARMA	6	6	6	6
20	953717103007	GURU SANGAR N	6	6	6	6
21	953717103022	YOGESWARAN K	6	6	8	7

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3. Reviewer (R3): Mr. T. Manikandan, AP / Civil
4. Project file


16/09/20

Mr. T. MANIKANDAN
FACULTY IN-CHARGE


16/09/20

Dr. S. KRISHNAPRIYA
HOD / CIVIL



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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DEPARTMENT OF CIVIL ENGINEERING

CE8711 – Creative & Innovative Project Work

30 / 10 / 2020

SECOND REVIEW MARKS – HELD ON 30/10/2020

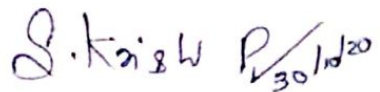
S.No	Registration Number	Name of the Students	R1	R2	R3	Average Marks
1	953717103003	BHARATHI R	9	9	8	9
2	953717103009	JEEVITHA S	9	9	8	9
3	953717103013	PRIYADARSHINI T K	7	9	8	8
4	953717103008	HARI PRIYA N	9	9	9	9
5	953717103010	MAREESWARI A	8	9	9	9
6	953717103011	MARK KABRIAL V	7	6	9	7
7	953717103016	RITHIKA SUBA SANKARID	9	8	7	8
8	953717103012	THANGALAKSHMI A	9	8	8	8
9	953717103019	NANDHINI J	7	8	7	7
10	953717103005	DINESHKUMAR L	8	8	8	8
11	953717103018	VENKATESH C	5	7	6	6
12	953717103020	SIVANESAN R	7	7	8	7
13	953717103001	AKASH MUTHU D	8	8	6	7
14	953717103017	SATHIESH PANDIAN M	7	6	6	6
15	953717103701	VIGNESH T	6	6	6	6
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17	953717103015	RAJESWARAN G	8	7	8	8
18	953717103014	RAJAGURU S	6	6	7	6
19	953717103002	AYUSH KUMAR SHARMA	8	8	6	7
20	953717103007	GURU SANGAR N	9	9	7	8
21	953717103022	YOGESWARAN K	8	9	6	8

Copy To

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3. Reviewer (R3): Mr. T. Manikandan, AP / Civil
4. Project file


30/10/20

Mr. T. MANIKANDAN
FACULTY IN-CHARGE


30/10/20
Dr. S. KRISHNAPRIYA
HOD / CIVIL



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DEPARTMENT OF CIVIL ENGINEERING

CE8711 – Creative & Innovative Project Work

11/ 12/ 2020

FINAL REVIEW MARKS – HELD ON 11/12/2020

S.No	Registration Number	Name of the Students	R1	R2	R3	Average Marks
1	953717103003	BHARATHI R	7	8	8	8
2	953717103009	JEEVITHA S	8	7	8	8
3	953717103013	PRIYADARSHINI T K	8	7	8	8
4	953717103008	HARI PRIYA N	8	9	8	8
5	953717103010	MAREESWARI A	8	9	7	8
6	953717103011	MARK KABRIAL V	7	6	7	7
7	953717103016	RITHIKA SUBA SANKARI D	7	8	7	7
8	953717103012	THANGALAKSHMI A	7	8	8	8
9	953717103019	NANDHINI J	7	8	7	7
10	953717103005	DINESHKUMAR L	8	8	8	8
11	953717103018	VENKATESH C	5	7	6	6
12	953717103020	SIVANESAN R	7	7	8	7
13	953717103001	AKASH MUTHU D	8	8	6	7
14	953717103017	SATHIESH PANDIAN M	7	6	6	6
15	953717103701	VIGNESH T	6	6	6	6
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18	953717103014	RAJAGURU S	6	6	7	6
19	953717103002	AYUSH KUMAR SHARMA	8	8	6	7
20	953717103007	GURU SANGAR N	9	9	7	8
21	953717103022	YOGESWARAN K	8	9	6	8

Copy To

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2. Reviewer (R2): Mr. G. Jeyakumar, AP / Civil
3. Reviewer (R3): Mr. T. Manikandan, AP / Civil
4. Project file

11/12/20

Mr. T. MANIKANDAN
FACULTY IN-CHARGE

Dr. S. KRISHNAPRIYA
HOD / CIVIL

CE8811

PROJECT WORK

L T P C
0 0 20 10

OBJECTIVE:

- To develop the ability to solve a specific problem right from its identification and literature review till the successful solution of the same. To train the students in preparing project reports and to face reviews and viva voce examination.

STRATEGY:

The student works on a topic approved by the head of the department under the guidance of a faculty member and prepares a comprehensive project report after completing the work to the satisfaction. The student will be evaluated based on the report and the viva voce examination by a team of examiners including one external examiner.

TOTAL: 300 PERIODS

OUTCOME:

- On Completion of the project work students will be in a position to take up any challenging practical problems and find solution by formulating proper methodology.



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kamarajar Educational Road,
Amathur, Sivakasi - 626 005.

DEPARTMENT OF CIVIL ENGINEERING

Batch Details & Area of Interest

Batch No	Project Title	Reg No	Name of Student(s)
1.	Analysis and Design of Staff Quarters	953717103009	JEEVITHA S
		953717103013	PRIYADARSHINI T K
2.	Analysis and Design of School Building	953717103008	HARI PRIYA N
		953717103010	MAREESWARI A
3.	Analysis and Design of Residential Building	953717103016	RITHIKA SUBA SANKARI D
		953717103019	NANDHINI J
4.	Analysis and Design of Residential Building	953717103003	BHARATHI R
		953717103012	THANGALAKSHMI A
5.	Analysis and Design of Commercial Building	953717103005	DINESHKUMAR L
		953717103020	SIVANESAN R
6.	Analysis and Design of Residential Building	953717103021	VIJAY RAKESH M
		953717103022	YOGESWARAN K
7.	Analysis and Design of Residential Building	953717103001	AKASH MUTHU D
		953717103018	VENKATESH C
8.	Analysis and Design of Residential Building	953717103015	RAJESWARAN G
		953717103014	RAJAGURU S
9.	Analysis and Design of Residential Building	953717103002	AYUSH KUMAR SHARMA R
		953717103007	GURU SANGAR N
10.	Analysis and Design of Apartment Building	953717103017	SATHIESH PANDIAN M
		953717103701	VIGNESH T
		953717103011	MARK KABRIAL V

BA 21/12/20
Prepared by
Project In-charge
(Mr. B. Jegatheeswaran)

S. Krishu P 30/12/20
Approved by
HoD/Civil
(Dr. S. Krishnapriya)



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CIRCULAR

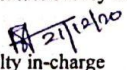
21/12/2020

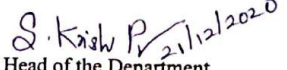
DEPARTMENT OF CIVIL ENGINEERING / CE8811 - PROJECT WORK

The list of projects with titles and guides are attached below. The Zeroth review is scheduled on 21/01/2021.

Batch No	Project Title	Name of Student(s)	Faculty Guide
1.	Analysis and Design of Staff Quarters	1. JEEVITHA S 2. PRIYADARSHINI T K	Mr. A. T. Venkatesh
2.	Analysis and Design of School Building	1. HARI PRIYA N 2. MAREESWARI A	Mr. B. Jegatheeswaran
3.	Analysis and Design of Residential Building	1. RITHIKA SUBA SANKARI D 2. NANDHINI J	Mr. G. Jayakumar
4.	Analysis and Design of Residential Building	1. BHARATHI R 2. THANGALAKSHMI A	Mr. M. Sivasankar
5.	Analysis and Design of Commercial Building	1. DINESHKUMAR L 2. SIVANESAN R	Mr. M. Sivasankar
6.	Analysis and Design of Residential Building	1. VIJAY RAKESH M 2. YOGESWARAN K	Mr. A. Muthukrishnan
7.	Analysis and Design of Residential Building	1. AKASH MUTHU D 2. VENKATESH C	Dr. S. Krishnapriya
8.	Analysis and Design of Residential Building	1. RAJESWARAN G 2. RAJAGURU S	Mr. T. Manikandan
9.	Analysis and Design of Residential Building	1. AYUSH KUMAR SHARMA R 2. GURU SANGAR N	Ms. C. Karpagalakshmi
10.	Analysis and Design of Apartment Building	1. SATHIESH PANDIAN M 2. VIGNESH T 3. MARK KABRIAL V	Mrs. Brindha

Note: Students are directed to meet their guides and prepare for project review, which include objectives of the work, literature survey using PPT.


 Faculty in-charge


 Head of the Department



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04/02/2021

DEPARTMENT OF CIVIL ENGINEERING

CE8811 - PROJECT WORK

The first review of 7th semester project work is scheduled on 22/02/2021.

In the review presentation the following contents are expected in your PPT.

1. Title of the Project
2. Objectives
3. Literature survey
4. Methodology

A 4/02/21
Faculty in-charge

S. Krish P 04/02/2021
Head of the Department



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04/03/2021

DEPARTMENT OF CIVIL ENGINEERING

CE8811 - PROJECT WORK

The Second review of 8th semester project work is scheduled on 09/03/2021.

In the review presentation the following contents are expected in your PPT.

1. Title of the Project
2. Objectives
3. Literature survey
4. Methodology
5. Status of the works completed.

[Signature]
Faculty in-charge

S. Krish P *04/03/2021*
Head of the Department



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DEPARTMENT OF CIVIL ENGINEERING

CE8811 - PROJECT WORK

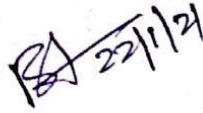
22/01/2021

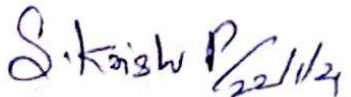
ZEROTH REVIEW MARKS - HELD ON 21/01/2021

S. No	Registration Number	Name of the Students	R1	R2	R3	Average Marks
1	953717103003	BHARATHI R	7	8	8	8
2	953717103009	JEEVITHA S	8	7	8	8
3	953717103013	PRIYADARSHINI T K	8	7	8	8
4	953717103008	HARI PRIYA N	8	9	8	8
5	953717103010	MAREESWARI A	8	9	7	8
6	953717103011	MARK KABRIAL V	7	6	7	7
7	953717103016	RITHIKA	7	8	7	7
8	953717103012	THANGALAKSHMI A	7	8	8	8
9	953717103019	NANDHINI J	7	8	7	7
10	953717103005	DINESHKUMAR L	8	8	8	8
11	953717103018	VENKATESH C	5	7	6	6
12	953717103020	SIVANESAN R	7	7	7	7
13	953717103001	AKASH MUTHU D	8	8	6	7
14	953717103017	SATHIESH PANDIAN M	7	6	6	6
15	953717103701	VIGNESH T	6	6	6	6
16	953717103021	VIJAY RAKESH M	6	7	8	7
17	953717103015	RAJESWARAN G	8	7	8	8
18	953717103014	RAJAGURU S	6	6	7	6
19	953717103002	AYUSH KUMAR SHARMA	8	8	6	7
20	953717103007	GURU SANGAR N	7	7	7	7
21	953717103022	YOGESWARAN K	8	7	6	7

Copy To

1. Reviewer (R1): Mr. T. Manikandan, AP / Civil
2. Reviewer (R2): Mr. M. Sivasankar, AP / Civil
3. Reviewer (R3): Mrs. U. Brindha, AP / Civil
4. Project file


Mr. B. JEGATHEESWARAN
Project Coordinator


Dr. S. KRISHNAPRIYA
HOD / CIVIL



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DEPARTMENT OF CIVIL ENGINEERING

CE8811 – PROJECT WORK


23 / 02 / 2021

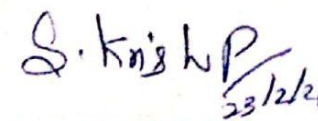
FIRST REVIEW MARKS – HELD ON 22/02/2021

S. No	Registration Number	Name of the Students	R1	R2	R3	Average Marks
1	953717103003	BHARATHI R	9	9	8	9
2	953717103009	JEEVITHA S	9	9	8	9
3	953717103013	PRIYADARSHINI T K	7	9	8	8
4	953717103008	HARI PRIYA N	9	9	9	9
5	953717103010	MAREESWARI A	8	9	9	9
6	953717103011	MARK KABRIAL V	7	6	9	7
7	953717103016	RITHIKA	9	8	7	8
8	953717103012	THANGALAKSHMI A	9	8	8	8
9	953717103019	NANDHINI J	7	8	7	7
10	953717103005	DINESHKUMAR L	8	8	8	8
11	953717103018	VENKATESH C	5	7	6	6
12	953717103020	SIVANESAN R	7	7	8	7
13	953717103001	AKASH MUTHU D	8	8	6	7
14	953717103017	SATHIESH PANDIAN M	7	6	6	6
15	953717103701	VIGNESH T	6	6	6	6
16	953717103021	VIJAY RAKESH M	7	8	8	8
17	953717103015	RAJESWARAN G	8	7	8	8
18	953717103014	RAJAGURU S	6	6	7	6
19	953717103002	AYUSH KUMAR SHARMA	8	8	6	7
20	953717103007	GURU SANGAR N	9	9	7	8
21	953717103022	YOGESWARAN K	8	9	6	8

Copy To

1. Reviewer (R1): Mr. T. Manikandan, AP / Civil
2. Reviewer (R2): Mr. M. Sivasankar, AP / Civil
3. Reviewer (R3): Mrs. U. Brindha, AP / Civil
4. Project file


Mr. B. JEGATHEESWARAN
Project Coordinator


Dr. S. KRISHNAPRIYA
HOD / CIVIL



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DEPARTMENT OF CIVIL ENGINEERING

CE8811 – PROJECT WORK

12 / 03 / 2021

SECOND REVIEW MARKS – HELD ON 09/03/2021

S. No	Registration Number	Name of the Students	R1	R2	R3	Average Marks
1	953717103003	BHARATHI R	7	7	7	7
2	953717103009	JEEVITHA S	6	7	6	6
3	953717103013	PRIYADARSHINI T K	6	7	6	6
4	953717103008	HARI PRIYA N	7	7	7	7
5	953717103010	MAREESWARI A	7	7	7	7
6	953717103011	MARK KABRIAL V	6	6	5	6
7	953717103016	RITHIKA	7	6	7	7
8	953717103012	THANGALAKSHMI A	6	6	7	6
9	953717103019	NANDHINI J	6	6	7	6
10	953717103005	DINESHKUMAR L	6	7	7	7
11	953717103018	VENKATESH C	6	6	7	6
12	953717103020	SIVANESAN R	6	5	6	6
13	953717103001	AKASH MUTHU D	7	6	7	7
14	953717103017	SATHIESH PANDIAN M	5	5	5	5
15	953717103701	VIGNESH T	5	5	5	5
16	953717103021	VIJAY RAKESH M	6	7	8	7
17	953717103015	RAJESWARAN G	7	7	6	7
18	953717103014	RAJAGURU S	6	6	6	6
19	953717103002	AYUSH KUMAR SHARMA	6	6	6	6
20	953717103007	GURU SANGAR N	6	6	6	6
21	953717103022	YOGESWARAN K	6	6	8	7

Copy To

1. Reviewer (R1): Mr. T. Manikandan, AP / Civil
2. Reviewer (R2): Mr. M. Sivasankar, AP / Civil
3. Reviewer (R3): Mrs. U. Brindha, AP / Civil
4. Project file

12/03/21
Mr. B. JEGATHEESWARAN
Project Coordinator

S. Krish P 12/03/2021
Dr. S. KRISHNAPRIYA
HOD / CIVIL



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1.3.2. Number of courses that include experiential learning through project work/field work/internship during the year

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
COURSE PLAN

Regulation : 2017
 Revision: 0
 Date : 04.01.2022

Name of the Course Instructor: **Mr. P. Elamparithi** Class / Semester : **III Year / VI Semester**
 Course Code & Name : **CS 8611 & Mini Project**

<p>VISION of AACET :</p> <ul style="list-style-type: none"> • Emerge as a Premier Institute for Quality Technical Education and Research with social responsibilities. 	<p>MISSION of AACET :</p> <ul style="list-style-type: none"> • To offer state of the art infrastructure for under graduate, postgraduate and doctoral programs. • To provide holistic learning ambience blended with professional ethics, leadership qualities and social responsibilities. • To disseminate knowledge and undertake research in field of Engineering and Technology. • To inculcate innovation and creativity among student community to become successful entrepreneurs. • To undertake collaborative projects with academic, research centres and industries to provide cost-effective solutions.
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<p>DEPARTMENT VISION :</p> <ul style="list-style-type: none"> • To be the renowned computer science and engineering department that imparts quality computer science and engineering education and be a center of research to fulfill the emerging needs of the society and industry. 	<p>DEPARTMENT MISSION :</p> <ul style="list-style-type: none"> • To create competent computer science and engineering professionals by facilitating with state-of-the-art learning environment. • To impart quality education on emerging technologies in the field of computer science and engineering through knowledge dissemination and research for the betterment of the society and industry. • To inculcate problem solving skills, leadership qualities, creative thinking, team spirit and ethical responsibilities for becoming as multifaceted professionals.
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

PROGRAM SPECIFIC OUTCOMES (PSOs) :

<p>PSO-1</p>	<p>Basic Engineering Knowledge : Graduates will apply the fundamentals of mathematics, computer science and engineering knowledge to understand, analyze and develop computer programs in the areas related to database, operating system, data structures, algorithms and networking for efficient design of computer-based systems of varying complexity.</p>
<p>PSO-2</p>	<p>Managerial & Application Skills : Graduates will apply appropriate techniques and modern engineering hardware and software tools for the design and integration of computer system and related technologies for the advancement of technology and its implementation in multi-disciplinary environments.</p>
<p>PSO-3</p>	<p>Research Skill : Graduates will apply the domain knowledge to provide optimized solutions by research and innovations in emerging fields of computer science and engineering leading to successful professional careers.</p>

PROGRAM OUTCOMES (POs) : At the time of graduation, our graduates will

PO-1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and engineering specialization to the solution of complex engineering problems.
PO-2	Problem analysis: Identify, formulate, research literature, and analyze engineering problems to arrive at substantiated conclusions using first principles of mathematics, natural, and engineering sciences.
PO-3	Design/development of solutions: Design solutions for complex engineering problems and design system components, processes to meet the specifications with consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO-4	Conduct investigations of complex problems: Use research-based knowledge including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO-5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO-6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO-7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO-8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO-9	Individual and team work: Function effectively as an individual, and as a member or leader in teams, and in multidisciplinary settings.
PO-10	Communication: Communicate effectively with the engineering community and with society at large. Be able to comprehend and write effective reports documentation. Make effective presentations, and give and receive clear instructions.
PO-11	Project management and finance: Demonstrate knowledge and understanding of engineering and management principles and apply these to one's own work, as a member and leader in a team. Manage projects in multidisciplinary environments.
PO-12	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs) : After 3-5 years of graduation

PEO -1	Preparation : Graduates will be inculcated with relevant technical knowledge and software skills in the field of computer science and engineering that facilitates them to get employment in industries/pursue higher studies/become an entrepreneur.
PEO -2	Core Competence : Graduates will possess fundamental knowledge in data structures, algorithms, programming languages, database, networks and software engineering to comprehend, analyse, design and develop software solutions.
PEO -3	Breadth : Graduates will apply their in-depth knowledge acquired in the field of computer science and engineering to develop simple and user friendly solutions addressing the digital requirements for the efficient functioning of the modern society and industry.
PEO -4	Professionalism : Graduates will function as computer engineering professionals displaying effective communication and managerial skills, ethical values and leadership and entrepreneurial qualities with ability to relate engineering issues to broader social context applying latest advances in computer science technology.
PEO -5	Life Long Learning : Graduates will be receptive to emerging technologies and attain professional competence through lifelong learning by obtaining advanced degrees, membership in professional bodies, research publications and continuous involvement in professional activities.

COURSE OUTCOMES :

Upon completion of the course, the students will be able to :

CO-1	Identify the problem.
CO-2	Analyze problem in various domains and formulate methodology.
CO-3	Design different solutions for the problem and select the optimum solutions.
CO-4	Develop the project using efficient tools.
CO-5	Conclude using proper evidence to support them.


A/1/2021
Project Coordinator


Head of the Department



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini - Project (2020-21)

Date: 01.12.2020

CS8611 – Mini Project Title

B.No.	Register Number	Name of the Student	Project Title	Supervisor
1.	953718104702	GURUCHANDRAN	Monitor System Control using Python	Dr. J. Sutha
	953718104001	BHOOPESH KUMAR T		
2.	953718104020	PRATHAP M	IOT Based Ambulance and Automatic Traffic Control System	Dr. A. Shenbagarajan
	953718104006	GOWTHAM S		
3.	953718104024	SAM BLESSO S	Building Chatbots using Google Dialog Flow	Dr. A. Shenbagarajan
	953718104028	K R SIVA RAMA PANDIAN		
4.	953718104001	DANIELALEX A	EMO Music Player	Mr. C. Rajkannan
	953718104026	PARAMESHWARAN P		
5.	953718104021	PRAVINKUMAR M	Online Bus Reservation System	Mr. C. Rajkannan
	953718104025	SATHEESH KUMAR		
6.	953718104701	HARIHARAN S	Building M-Book using Python	Mr. P. Elamparithi
	953718104026	SATHYA PRAKASH		
7.	953718104012	JEEVALAKSHMI R	Temperature & Mask Scan for Covid Prevention	Mr. P. Elamparithi
	953718104008	T.ILAKIYA		
8.	953718104032	THIYAGUR	Blood Donor App	Mrs. T. Gladima Nisia
	953718104302	KALIDASS G		
9.	953718104031	THANGA SUDHA P	EXYPNOS OCULOS "The Smart Glass"	Mrs. T. Gladima Nisia
	953718104011	JEEVA DHARSHANA		
10.	953718104016	MUTHIAH M	Tic Tac Toc Game Creation using Python	Mr. R. Prabhu
	953718104017	NANTHAKUMAR C		
11.	953718104023	ROJASHREE B	Women Safety System	Mrs. K. Indumathi
	953718104034	E.VINDHIYA		
12.	953718104015	MEENADHARSHINI P	SMART TRASHCANS	Mrs. K. Indumathi
	953718104301	A.DIVYA		

13.	953718104030	SWETHA L	Smart College Assistant App	Mrs. R. Indhuja
14.	953718104007	HARINI P	Flight Fare Prediction using Machine Learning	
	953718104018	NITHYA SHREE P		
15.	953718104002	CHITRA T	Kids Vaccination Electronic Report	Mrs. Kavitha
	953718104010	IRAKKAMMAL@DHIVIYA. R		
16.	953718104029	STELLAROSELIN G	Smart IOT Based Automatic Fire Accident Rescue System	Dr. J. Hemalatha
	953717104026	M.SIVABHARATHI		

P. S. P.
1/12/2020
Mini - Project Coordinator

T. S. S.
1/12/21.
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini - Project (2020-21)

Date: 01.12.2020

List of Students and Guide

B.No.	Register Number	Name of the Student	Supervisor
1.	953718104702	GURUCHANDRAN	Dr. J. Sutha
	953718104001	BHOOPESH KUMAR T	
2.	953718104020	PRATHAP M	Dr. A. Shenbagarajan
	953718104006	GOWTHAM S	
3.	953718104024	SAM BLESSO S	Dr. A. Shenbagarajan
	953718104028	K R SIVA RAMA PANDIAN	
4.	953718104001	DANIELALEX A	Mr. C. Rajkannan
	953718104026	PARAMESHWARAN P	
5.	953718104021	PRAVINKUMAR M	Mr. C. Rajkannan
	953718104025	SATHEESH KUMAR	
6.	953718104701	HARIHARAN S	Mr. P. Elamparithi
	953718104703	SAMSONPAL V	
	953718104026	SATHYA PRAKASH	
7.	953718104012	JEEVALAKSHMI R	Mr. P. Elamparithi
	953718104008	T.ILAKIYA	
8.	953718104032	THIYAGU R	Mrs. T. Gladima Nisia
	953718104302	KALIDASS G	
9.	953718104031	THANGA SUDHA P	Mrs. T. Gladima Nisia
	953718104011	JEEVA DHARSHANA	
10.	953718104016	MUTHIAH M	Mr. R. Prabhu
	953718104017	NANTHAKUMAR C	
11.	953718104023	ROJASHREE B	Mrs. K. Indumathi
	953718104034	E.VINDHIYA	
12.	953718104015	MEENADHARSHINI P	Mrs. K. Indumathi
	953718104301	A.DIVYA	

13.	953718104030	SWETHA L	Mrs. R. Indhuja
14.	953718104007	HARINI P	
		953718104018	NITHYA SHREE P
15.	953718104002	CHITRA T	Mrs. Kavitha
		953718104010	
16.	953718104029	STELLAROSELIN G	Dr. J. Hemalatha
		953717104026	

R. S. P.
12/12/2023
Mini - Project Coordinator

J. J. J.
12/12/23
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021

Academic Mini Project (2020 - 2021)

CIRCULAR

This is to inform all Third year CSE students that, the zeroth project review will be planned to conduct on 27.02.2021. The students are requested to present their problem definition, objective, proposed idea, hardware and software requirements. All the students should present on the scheduled date. Marks will be awarded based on the individual performance during the presentation. The template will be sent to your group mail today.


Project Coordinator


HoD-CSE

Copy to:-

1. Principal
2. CSE Department Notice Board
3. To be read in Third year CSE Class Room

REC guruchandran E is presenting

Domain Knowledge

- This android app will help to all candidate.
- (Note : their parents)
- You will use like any another social media but unwanted like will filters.
- Some candidates goes wrong way automatically send alert to his parents via this app.

Mini Project Zeroth Review

People (30)

- E Eamparini P (hou)
- B BHOOPEESH KUMAR T T
- C CHITRA T T
- P CSE HGO
- D DANIELALEX A A
- D DANIELALEX A A
- d Divya A
- g guruchandran E

min-projectodp NPTEL17CS255174.jpg

Type here to search

REC SAM BLESSO S S is presenting

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

BUILDING CHATBOT USING GOOGLE DIALOGFLOW

Presented By
S.SAM BLESSO-95371810402(III-Year CSE)
K.R.SIVA RAMA PANDIAN-95371810402(III-Year CSE)

Project Superviser
DR.A.SHENHAGARAJAN
 ASSOCIATE PROFESSOR
 COMPUTER SCIENCE AND ENGINEERING

Mini Project Zeroth Review

People (24)

- M MEENADHARSHREE P P
- M MUTHAIAH M M
- N NANTHAKUMAR C C
- N NITHYA SHREE P P
- P PARAMESHWARAN P P
- P Prathu R
- P PRATHAP M M
- P PRAVINKUMAR M M

min-projectodp NPTEL17CS255174.jpg

Type here to search

meet.google.com/ner-pupc-ruw?authuser=0

REC PRATHAP M M is presenting

Mini Project Zeroth Review

People (32)

- NANTHAKUMAR C C
- NITHYA SHREE P P
- PARAMESHWARAN P P
- Prabhu R
- PRATHAP M M
- PRAVINKUMAR M M
- Rajkannan C
- ROJASHREE B B

mini-project.odp NPTEL17CS255174-.jpg

Type here to search

meet.google.com/ner-pupc-ruw?authuser=0

REC JEEVALAKSHMI R R is presenting

Introduction

- The first step to detect covid is by scanning for fever. Also we need to monitor every person for a mask. We have temperature checking systems for every entrances for scanning but manual temperature scanning has a lot of disadvantages.
- The personnel are not well trained on using temperature scanner devices.
- There is human error in reading values.
- Many a times people are not barred from entry even after higher temperature readings or no masks.
- The scanning is skipped by the personnel if supervisors are not watching.
- Manual scanning system is not suitable for large crowds.
- To solve this problem we here propose a fully automated temperature scanner and entry provider system. It is a multi purpose system that has a wide range of applications. The system makes use of a contactless temperature monitor.

Mini Project Zeroth Review

People (37)

- JEEVALAKSHMI R R
- JEEVALAKSHMI R R Presenter
- kallidasa G
- MEENADHARSHINI P P
- MUTHIAH M M
- MUTHIAH M M
- NANTHAKUMAR C C
- NITHYA SHREE P P

mini-project.odp NPTEL17CS255174-.jpg

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021

Academic Mini Project (2020 - 2021)

CIRCULAR

This is to inform all Third year CSE students that, the First project review will be planned to conduct on 13.03.2021. The students are requested to present their abstract, objective, introduction, literature survey, proposed method and expecting output. All the students should present on the scheduled date. Marks will be awarded based on the individual performance during the presentation. The template will be sent to your group mail today.


8/3/21
Project Coordinator


8/3/21
HoD-CSE

Copy to:-

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2. CSE Department Notice Board
3. To be read in Third year CSE Class Room



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021 Academic Mini Project (2020 - 2021)

EVALUATION SCHEME

The following table shows the evaluation scheme and mark split up for first review:

S.No.	Split up	Marks
1.	Understanding	10
2.	Objective	10
3.	Planning	10
4.	Question and Answer	10
5.	Presentation	10
Total		50

P. S. R.
09/3/21
Project Coordinator

J. S. S.
09/3/21
HoD-CSE

Copy to:-

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini Project (2020-2021)

First Review Attendance

Date:- 13.03.2021

B.No	Register Number	Name of the Student	Signature
1	953718104702	GURUCHANDRAN	AB
	953718104001	BHOOPESH KUMAR T	AB
2	953718104020	PRATHAP M	M. Prathap
	953718104006	GOWTHAM S	AB
3	953718104024	SAM BLESSO S	S. Sam Blesso
	953718104028	K R SIVA RAMA PANDIAN	K.R. Siva Rama Pandian
4	953718104001	DANIELALEX A	AB
	953718104026	PARAMESHWARAN P	AB
5	953718104021	PRAVINKUMAR M	AB
	953718104025	SATHEESH KUMAR	AB
6	953718104701	HARIHARAN S	H. Hariharan
	953718104703	SAMSONPAL V	AB
	953718104026	SATHYA PRAKASH	N. Sathya Prakash
7	953718104012	JEEVALAKSHMI R	R. Jeeva Lakshmi
	953718104008	T.ILAKIYA	T. Ilakya
8	953718104032	THIYAGU R	AB
	953718104302	KALIDASS G	Dr. Kalidass
9	953718104031	THANGA SUDHA P	Thangasudha P

B.No	Register Number	Name of the Student	Signature
	953718104011	JEEVA DHARSHANA	B. Jeeva Dharshana
10	953718104016	MUTHIAH M	M. Muthiah
	953718104017	NANTHAKUMAR C	C. Nanthakumar
11	953718104023	ROJASHREE B	^{RB} R. Rojashree
	953718104034	E.VINDHIYA	E. Vindhya
12	953718104015	MEENADHARSHINI P	P. Meenadharsini
	953718104301	A.DIVYA	A. Divya
13	953718104030	SWETHA L	L. Swetha
14	953718104007	HARINI P	P. Harini
	953718104018	NITHYA SHREE P	P. Nithyashree
15	953718104002	CHITRA T	T. Chitra
	953718104010	IRAKKAMMAL@DHIVIYA.R	R. Irakkammal
16	953718104029	STELLAROSELIN G	G. Stella Roselin
	953718104027	M.SIVABHARATHI	M. Sivabharathi


Project Coordinator


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini Project (2020 - 2021)

First Review - Evaluation Mark

Date : 13.03.2021

Venue: Third Year Classroom

B.No	Register Number	Name of the Student	Dr.J.Sutha (50 Marks)	Mrs.T.Gladima Nisia (50 Marks)	Mr.P.Elamparithi (50 Marks)	Total (150 Marks)	Converted to (100 Marks)
1	953718104702	GURUCHANDRAN	0	0	0	0	0.00
	953718104001	BHOOPESH KUMAR T	0	0	0	0	0.00
2	953718104020	PRATHAP M	35	37	33	105	70.00
	953718104006	GOWTHAM S	0	0	0	0	0.00
3	953718104024	SAM BLESSO S	37	39	42	118	78.67
	953718104028	K R SIVA RAMA PANDIAN	37	39	42	118	78.67
4	953718104001	DANIELALEX A	0	0	0	0	0.00
	953718104026	PARAMESHWARAN P	0	0	0	0	0.00
5	953718104021	PRAVINKUMAR M	0	0	0	0	0.00
	953718104025	SATHEESH KUMAR	0	0	0	0	0.00
6	953718104701	HARIHARAN S	30	22	32	84	56.00
	953718104703	SAMSONPAL V	0	0	0	0	0.00
	953718104026	SATHYA PRAKASH	32	25	33	90	60.00
7	953718104012	JEEVALAKSHMI R	45	46	43	134	89.33
	953718104008	T.LAKIYA	43	43	41	127	84.67
8	953718104032	THIYAGU R	0	0	0	0	0.00

B.No	Register Number	Name of the Student	Dr.J.Sutha (50 Marks)	Mrs.T.Gladima Nisia (50 Marks)	Mr.P.Elamparithi (50 Marks)	Total (150 Marks)	Converted to (100 Marks)
	953718104302	KALIDASS G	30	23	31	84	56.00
	953718104031	THANGA SUDHA P	45	46	44	135	90.00
9	953718104011	JEEVA DHARSHANA	44	45	43	132	88.00
	953718104016	MUTHIAH M	28	25	28	81	54.00
10	953718104017	NANTHAKUMAR C	27	27	27	81	54.00
	953718104023	ROJASHREE B	0	0	0	0	0.00
11	953718104034	E.VINDHIYA	0	0	0	0	0.00
	953718104015	MEENADHARSHINI P	43	47	43	133	88.67
12	953718104301	A.DIVYA	40	43	36	119	79.33
13	953718104030	SWETHA L	34	34	35	103	68.67
	953718104007	HARINI P	33	31	34	98	65.33
14	953718104018	NITHYA SHREE P	33	29	36	98	65.33
	953718104002	CHITRA T	40	39	42	121	80.67
15	953718104010	IRAKKAMMAL@DHI VIYA.R	39	39	42	120	80.00
	953718104029	STELLAROSELIN G	26	18	34	78	52.00
16	953717104026	M.SIVABHARATHI	26	18	31	0	0.00


 18/3/2021
Project Coordinator


 18/3/21
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021

Academic Mini Project (2020 - 2021)

CIRCULAR

This is to inform all Third year CSE students that, the second project review will be planned to conduct on 26.04.2021 through online. The students are asked to show 50% of their project work as demo and presentation. All the students should present on the scheduled date via Google Meet. Marks will be awarded based on the individual performance during the presentation. The template will be sent to your group mail today.

Shunitha
22/4/2021
Mini Project Coordinator

P. S.
22/4/21
HoD-CSE

for
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3. To be read in Third year CSE Class Room



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021 Academic Mini Project (2020 - 2021)

EVALUATION SCHEME

The following table shows the evaluation scheme and mark split up for second review:

S.No.	Split up	Marks
1.	Project Demo	15
2.	Explanation of Coding	10
3.	Presentation	15
4.	Question and Answer	10
Total		50

Shree A
22/4/2021
for
Mini Project Coordinator

J. Sri
22/4/21
HoD-CSE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini Project (2020-2021)

Second Review Attendance

Date:- 27/04/2021

B.No	Register Number	Name of the Student	Signature
1	953718104702	GURUCHANDRAN	Present
	953718104001	BHOOPESH KUMAR T	Present
2	953718104020	PRATHAP M	Present
	953718104006	GOWTHAM S	Present
3	953718104024	SAM BLESSO S	Present
	953718104028	K R SIVA RAMA PANDIAN	Present
4	953718104001	DANIELALEX A	Present
	953718104026	PARAMESHWARAN P	Present
5	953718104021	PRAVINKUMAR M	Present
	953718104025	SATHEESH KUMAR	Present
6	953718104701	HARIHARAN S	Present
	953718104703	SAMSONPAL V	Absent
	953718104026	SATHYA PRAKASH	Present
7	953718104012	JEEVALAKSHMI R	Present
	953718104008	T.ILAKIYA	Present
8	953718104032	THIYAGU R	Present
	953718104302	KALIDASS G	Present
9	953718104031	THANGA SUDHA P	Present

B.No	Register Number	Name of the Student	Signature
	953718104011	JEEVA DHARSHANA	Present
10	953718104016	MUTHIAH M	Present
	953718104017	NANTHAKUMAR C	Present
11	953718104023	ROJASHREE B	Present
	953718104034	E.VINDHIYA	Present
12	953718104015	MEENADHARSHINI P	Present
	953718104301	A.DIVYA	Present
13	953718104030	SWETHA L	Present
14	953718104007	HARINI P	Present
	953718104018	NITHYA SHREE P	Present
15	953718104002	CHITRA T	Present
	953718104010	IRAKKAMMAL@DHIVIYA.R	Present
16	953718104029	STELLAROSELIN G	Present
	953717104026	M.SIVABHARATHI	Present


 P.S.
 26/4/21
Project Coordinator



 26/4/21
HoD/CSE

Inbox [5] - elamparithi@assace... Meet - CS6611-Mini Project 10.1.7.100.2280/cports/vip/user... meetgoogle.com/uly-duel-rbs

JEEVALAKSHMI R R is presenting

Predict Temperature

The contactless IR Temperature sensor will monitor the person current body temperature. The sensor can predict the temperature without any contact with the person. The value of the temperature will be shown in the monitor. If the temperature falls more than 98.6 degree, at that time the alarm starts to blow.



Contactless Infrared (IR) Digital Temperature Sensor

The MLX90614 is a Contactless Infrared (IR) Digital Temperature Sensor that can be used to measure the temperature of a particular object ranging from -70° C to 382.2°C. The sensor uses IR rays to measure the temperature of the object without any physical contact and communicates to the microcontroller us

JEEVALAKSHMI R R

DANIELALEX A A

CSE HOD

ILAKIYA T T

CS6611-Mini Project (Second Revi... X

People (17) Chat

Mute all Add people Host controls

IN CALL

- E Elamparithi P (You)
- B BHOOPESH KUMAR T T
- C CHITRA T T
- CSE HOD
- D DANIELALEX A A

CS6611-Mini Project (Second Revi... JEEVALAKSHMI R R is presenting

1006 26-04-2021

Inbox [5] - elamparithi@assace... Meet - CS6611-Mini Project 10.1.7.100.2280/cports/vip/user... meetgoogle.com/uly-duel-rbs

guruchandran E is presenting

Objectives

Our objectives are;

- > We can watch entire students activity in sitting place.
- > We can save lot of time.
- > Using our application , students work his lab hours properly.
- > No one can't escape.

IRAKKAMMAL R Dhiyya has left the meeting

DANIELALEX A A

guruchandran E

THANGA SUDHA P P

BHOOPESH KUMAR T T

CS6611-Mini Project (Second Revi... X

People (18) Chat

Mute all Add people Host controls

IN CALL


- E Elamparithi P (You)
- B BHOOPESH KUMAR T T
- C CHITRA T T
- CSE HOD
- D DANIELALEX A A

CS6611-Mini Project (Second Revi... guruchandran E is presenting

1016 26-04-2021

meet.google.com/uy-duej-rbs

THANGA SUDHA P P is presenting



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

EXYPNOS OCULOS-The Smart Glass

Presented By
THANGA SUDHA P. (Reg. no.953718104031)
JEEVA DHARSHANA B. (Reg. no.953718104011)

Project Supervisor
Mrs. T. GLADIMANISA,
ASSISTANT PROFESSOR,
DEPARTMENT OF CSE.

CSE HOD

THANGA SUDHA P P

DANIELALDIAA

CS8611-Mini Project (Second Revi... X

People (21) Chat

RAISED HANDS

dhrya A

IN CALL

Elamparathi P (You)

BHOOPESH KUMAR TT

CHITRA TT

CSE HOD

CS8611-Mini Project (Second Revi... Raise hand Turn on captions THANGA SUDHA P P is presenting

Type here to search 10:32 28-04-2021



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini roject (2020 - 2021)

Second Review - Evaluation Mark

Date : 26.04.2021

Venue: Google Meet (Online)

B.No	Register Number	Name of the Student	Dr.J.Suth a (50 Marks)	Mrs.T.Gl adima Nisia (50 Marks)	Mr.P.Ela mparithi (50 Marks)	Total (150 Marks)	Converte d to (100 Marks)
1	953718104702	GURUCHANDRAN	44	44	44	132	88
	953718104001	BHOOPESH KUMAR T	38	38	38	114	76
2	953718104020	PRATHAP M	34	35	36	105	70
	953718104006	GOWTHAM S	37	34	33	104	69
3	953718104024	SAM BLESSO S	39	40	41	120	80
	953718104028	K R SIVA RAMA PANDIAN	40	40	41	121	81
4	953718104001	DANIELALEX A	42	42	42	126	84
	953718104026	PARAMESHWARAN P	36	36	36	108	72
5	953718104021	PRAVINKUMAR M	35	36	35	106	71
	953718104025	SATHEESH KUMAR	36	35	34	105	70
6	953718104701	HARIHARAN S	37	37	35	109	73
	953718104703	SAMSONPAL V	0	0	0	0	AB
	953718104026	SATHYA PRAKASH	40	40	39	119	79
7	953718104012	JEEVALAKSHMI R	45	45	45	135	90
	953718104008	T.I.LAKIYA	45	45	45	135	90

B.No	Register Number	Name of the Student	Dr.J.Sutha (50 Marks)	Mrs.T.Gladima Nisa (50 Marks)	Mr.P.Elamparithi (50 Marks)	Total (150 Marks)	Converted to (100 Marks)
8	953718104032	THIYAGU R	40	39	37	116	77
	953718104302	KALIDASS G	40	37	36	113	75
9	953718104031	THANGA SUDHA P	45	45	45	135	90
	953718104011	JEEVA DHARSHANA	44	44	44	132	88
10	953718104016	MUTHIAH M	36	36	34	106	71
	953718104017	NANTHAKUMAR C	38	36	34	108	72
11	953718104023	ROJASHREE B	35	36	34	105	70
	953718104034	E.VINDHIYA	38	38	36	112	75
12	953718104015	MEENADHARSHINI P	45	45	45	135	90
	953718104301	A.DIVYA	41	41	41	123	82
13	953718104030	SWETHA L	41	42	42	125	83
14	953718104007	HARINI P	37	38	38	113	75
	953718104018	NITHYA SHREE P	41	41	41	123	82
15	953718104002	CHITRA T	44	44	44	132	88
	953718104010	IRAKKAMMAL@DHIVIA.R	44	44	44	132	88
16	953718104029	STELLAROSELIN G	39	39	38	116	77
	953717104026	M.SIVABHARATHI	40	38	38	116	77


26/4/21
Project Coordinator


HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021

Academic Mini Project (2020 - 2021)

CIRCULAR

This is to inform all Third year CSE students that, the third project review will be planned to conduct on 21.05.2021 through online. The students are requested to requested to show 100% of their project work as demo and presentation. All the students should present on the scheduled date via Google Meet. Marks will be awarded based on the individual performance during the presentation.


Project Coordinator


HoD-CSE

Copy to:-

1. Principal
2. HOD/CSE
3. Third year CSE Group



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021 Academic Mini Project (2020 - 2021)

EVALUATION SCHEME

The following table shows the evaluation scheme and mark split up for third review:

S.No.	Split up	Marks
1.	Project Demo	20
2.	Presentation	15
3.	Question and Answer	15
Total		50

P. S. / 13/5/21
Project Coordinator

13/5/21
HoD-CSE

Copy to:-

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3. To be read in Third year CSE Class Room



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini Project (2020-2021)

Third Review Attendance

Date:- 21.05.2021

B.No	Register Number	Name of the Student	Online
1	953718104702	GURUCHANDRAN	Present
	953718104001	BHOOPESH KUMAR T	Present
2	953718104020	PRATHAP M	Present
	953718104006	GOWTHAM S	Present
3	953718104024	SAM BLESSO S	Present
	953718104028	K R SIVA RAMA PANDIAN	Present
4	953718104001	DANIELALEX A	Present
	953718104026	PARAMESHWARAN P	Present
5	953718104021	PRAVINKUMAR M	Present
	953718104025	SATHEESH KUMAR	Present
6	953718104701	HARIHARAN S	Present
	953718104703	SAMSONPAL V	Absent
	953718104026	SATHYA PRAKASH	Present
7	953718104012	JEEVALAKSHMI R	Present
	953718104008	T.ILAKIYA	Present
8	953718104032	THIYAGU R	Present
	953718104302	KALIDASS G	Present
9	953718104031	THANGA SUDHA P	Present

B.No	Register Number	Name of the Student	Online
	953718104011	JEEVA DHARSHANA	Present
10	953718104016	MUTHIAH M	Present
	953718104017	NANTHAKUMAR C	Present
11	953718104023	ROJASHREE B	Present
	953718104034	E.VINDHIYA	Present
12	953718104015	MEENADHARSHINI P	Present
	953718104301	A.DIVYA	Present
13	953718104030	SWETHA L	Present
14	953718104007	HARINI P	Present
	953718104018	NITHYA SHREE P	Present
15	953718104002	CHITRA T	Present
	953718104010	IRAKKAMMAL@DHIVIYA.R	Present
16	953718104029	STELLAROSELIN G	Present
	953717104026	M.SIVABHARATHI	Present


Project Coordinator


HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Mini roject (2020 - 2021)

Third Review - Evaluation Mark

Date : 21.05.2021

Venue: Google Meet (Online)

B.No	Register Number	Name of the Student	Dr.J.Sutha (50 Marks)	Mrs.T.Gladima Nisia (50 Marks)	Mr.P.Elamparithi (50 Marks)	Total (150 Marks)	Converted to (100 Marks)
1	953718104702	GURUCHANDRAN	43	42	41	126	84
	953718104001	BHOOPESH KUMAR T	38	37	38	113	75
2	953718104020	PRATHAP M	35	36	35	106	71
	953718104006	GOWTHAM S	34	33	31	98	65
3	953718104024	SAM BLESSO S	40	40	40	120	80
	953718104028	K R SIVA RAMA PANDIAN	43	43	43	129	86
4	953718104001	DANIELALEX A	41	41	43	125	83
	953718104026	PARAMESHWARAN P	40	38	37	115	77
5	953718104021	PRAVINKUMAR M	40	40	38	118	79
	953718104025	SATHEESH KUMAR	39	37	36	112	75
6	953718104701	HARIHARAN S	38	35	35	108	72
	953718104703	SAMSONPAL V	0	0	0	0	0
	953718104026	SATHYA PRAKASH	41	41	39	121	81
7	953718104012	JEEVALAKSHMI R	47	47	47	141	94
	953718104008	T.I.LAKIYA	47	47	47	141	94

B.No	Register Number	Name of the Student	Dr.J.Sutha (50 Marks)	Mrs.T.Gladima Nisia (50 Marks)	Mr.P.Elamparithi (50 Marks)	Total (150 Marks)	Converted to (100 Marks)
			39	40	39	118	79
8	953718104032	THIYAGU R	39	40	38	117	78
	953718104302	KALIDASS G	46	46	46	138	92
9	953718104031	THANGA SUDHA P	45	45	45	135	90
	953718104011	JEEVA DHARSHANA	35	35	30	100	67
10	953718104016	MUTHIAH M	36	35	31	102	68
	953718104017	NANTHAKUMAR C	38	37	35	110	73
11	953718104023	ROJASHREE B	39	38	37	114	76
	953718104034	E.VINDHIYA	47	47	47	141	94
12	953718104015	MEENADHARSHINI P	42	42	42	126	84
	953718104301	A.DIVYA	42	32	32	106	71
13	953718104030	SWETHA L	36	36	36	108	72
14	953718104007	HARINI P	39	39	39	117	78
	953718104018	NITHYA SHREE P	39	39	39	117	78
15	953718104002	CHITRA T	38	38	38	114	76
	953718104010	IRAKKAMMAL@DHI VIYAR	38	38	38	114	76
16	953718104029	STELLAROSELIN G	37	37	37	111	74
	953717104026	M.SIVABHARATHI					


21/5/21
Project Coordinator


21/5/21
HoD/CSE



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
 Kamarajar Educational Road,
 Amathur, Sivakasi – 626 005.
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
COURSE PLAN

Regulation : 2013

Revision: 0

Date : 14.12.2020

Name of the Course Instructor: **Dr. J.Hemalatha** Class / Semester : **III Year / V Semester**

Course Code & Name : **CS 8811 Project Work**

<p>VISION of AACET :</p> <ul style="list-style-type: none"> • Emerge as a Premier Institute for Quality Technical Education and Research with social responsibilities. 	<p>MISSION of AACET :</p> <ul style="list-style-type: none"> • To offer state of the art infrastructure for under graduate, postgraduate and doctoral programs. • To provide holistic learning ambience blended with professional ethics, leadership qualities and social responsibilities. • To disseminate knowledge and undertake research in field of Engineering and Technology. • To inculcate innovation and creativity among student community to become successful entrepreneurs. • To undertake collaborative projects with academic, research centres and industries to provide cost-effective solutions.
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<p>DEPARTMENT VISION :</p> <ul style="list-style-type: none"> • To be the renowned computer science and engineering department that imparts quality computer science and engineering education and be a center of research to fulfill the emerging needs of the society and industry. 	<p>DEPARTMENT MISSION :</p> <ul style="list-style-type: none"> • To create competent computer science and engineering professionals by facilitating with state-of-the-art learning environment. • To impart quality education on emerging technologies in the field of computer science and engineering through knowledge dissemination and research for the betterment of the society and industry. • To inculcate problem solving skills, leadership qualities, creative thinking, team spirit and ethical responsibilities for becoming as multifaceted professionals.
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PROGRAM SPECIFIC OUTCOMES (PSOs) :

PSO-1	Basic Engineering Knowledge : Graduates will apply the fundamentals of mathematics, computer science and engineering knowledge to understand, analyze and develop computer programs in the areas related to database, operating system, data structures, algorithms and networking for efficient design of computer-based systems of varying complexity.
PSO-2	Managerial & Application Skills : Graduates will apply appropriate techniques and computer system and related technologies for the design and integration of implementation in multi-disciplinary environments.
PSO-3	Research Skill : Graduates will apply the domain knowledge to provide optimized solutions by research and innovations in emerging fields of computer science and engineering leading to successful professional careers.

PROGRAM OUTCOMES (POs) : At the time of graduation, our graduates will

PO-1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and engineering specialization to the solution of complex engineering problems.
PO-2	Problem analysis: Identify, formulate, research literature, and analyze engineering problems to arrive at substantiated conclusions using first principles of mathematics, natural, and engineering sciences.
PO-3	Design/development of solutions: Design solutions for complex engineering problems and design system components, processes to meet the specifications with consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO-4	Conduct investigations of complex problems: Use research-based knowledge including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO-5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO-6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO-7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO-8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO-9	Individual and team work: Function effectively as an individual, and as a member or leader in teams, and in multidisciplinary settings.
PO-10	Communication: Communicate effectively with the engineering community and with society at large. Be able to comprehend and write effective reports documentation. Make effective presentations, and give and receive clear instructions.
PO-11	Project management and finance: Demonstrate knowledge and understanding of engineering and management principles and apply these to one's own work, as a member and leader in a team. Manage projects in multidisciplinary environments.
PO-12	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs) : After 3-5 years of graduation

PEO -1	Preparation : Graduates will be inculcated with relevant technical knowledge and software skills in the field of computer science and engineering that facilitates them to get employment in industries/pursue higher studies/become an entrepreneur.
PEO -2	Core Competence : Graduates will possess fundamental knowledge in data structures, algorithms, programming languages, database, networks and software engineering to comprehend, analyse, design and develop software solutions.
PEO -3	Breadth : Graduates will apply their in-depth knowledge acquired in the field of computer science and engineering to develop simple and user friendly solutions addressing the digital requirements for the efficient functioning of the modern society and industry.
PEO -4	Professionalism : Graduates will function as computer engineering professionals displaying effective communication and managerial skills, ethical values and leadership context applying latest advances in computer science technology.
PEO -5	Life Long Learning : Graduates will be receptive to emerging technologies and attain professional competence through lifelong learning by obtaining advanced degrees, membership in professional bodies, research publications and continuous involvement in professional activities.

COURSE OUTCOMES :

Upon completion of the course, the students will be able to :

CO-1	Identify the problem.
CO-2	Analyze problem in various domains and formulate methodology.
CO-3	Design different solutions for the problem and select the optimum solutions.
CO-4	Develop the project using efficient tools.
CO-5	Conclude using proper evidence to support them.

M. L. W. / 21/10/20

Project Coordinator

Dr. S. / 21/10/20

Head of the Department



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Amathur, Sivakasi - 626 005.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020-21)

Final Year Student Project 2020-21 - Project Activity Details

S.no	Date	Activity
1	28.10.2020	To get batch details and area of interest / tentative titles of projects from the students.
2	17.11.2020	To finalize the final year student project batch list
3	23.11.2020	<ul style="list-style-type: none">• To finalize supervisor for all the project batches.• Consolidate project batch list, area of interest and supervisor to be displayed in the notice board.
4	09.12.2020	Zeroth Review (Abstract, Introduction about their Domain, Project Title)
5	04.03.2021- 05.03.2021	First Review (Problem definition, Objectives, Literature Survey and Proposed Method)
6	17.03.2021- 18.03.2021	Second Review (50% of the Completed work with demo)
7	31.03.2021- 01.04.2021	Third Review (100% of the completed project with demo and coding explanation) and conversion of your project into journal paper (IEEE Format)
8	06.04.2021- 07.04.2021	Submission of Project Report Soft Copy, Hard Copy (University Copy, Main Library, Department Library and Individual Copy) and Project Kit Working Model
9	08.04.2021- 09.04.2021	Model Viva (Introduction, Objective, Literature Survey, Existing Methods, Proposed Method, Result, Conclusion, Publication details and References)

Project Review Committee Members:

1. Dr.J.Sutha, Professor & HoD/CSE
2. Dr.J.Hemalatha, Asst.Professor/CSE, Project coordinator
3. Mr.P.Elamparithi, Asst.Professor/CSE, Senior Faculty member
4. Supervisor

Note:

1. Internal marks based on performance of all project review.
2. All reviews have equal marks (100).
3. Students need to submit progress report at end of every week to project coordinator with supervisor comments and signature without fail.
4. All the students must publish their project in international journal before submission of their project thesis and the same should be attached in thesis.

Dr. J. Hemalatha
21/10/20

**Prepared by
Project Coordinator
(Dr.J.Hemalatha)**

Dr. J. Sutha
21/10/20

**Approved by
HoD-CSE
(Dr.J.Sutha)**

Copy to:

- 1) Department Notice Board
- 2) Final year class room.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020 - 2021)

Evaluation Parameters

Evaluation Parameters	Mark Allocation		Total Marks
	Review Committee	Supervisor	
First Review	80	20	100
Second Review	80	20	100
Third Review	80	20	100
Total	240	60	300

Assessing Individual & Team Performance

Cognitive Level	First Review	Second Review	Third Review	Team/ Individual Performance
Project selection	10	-	-	Team
Objectives & Planning (Literature Review)	20	-	-	Team
Presentation	20	20	20	Individual
Project Demo	-	20	20	Team
Queries	20	20	20	Individual
Project Progress	10	20	10	Team
Project Report	-	-	10	Team
Supervisor	20	20	20	Individual
Total (100 Marks)	100	100	100	

Rubrics - Project Marks Allocation

Cognitive Level	Rubrics	Metrics
Project Concept selection	Novelty included in the project work	All the modules in the project has novelty - 100% Marks
		Most of the modules in the project has novelty - 75% Marks
		Few of the modules in the project has novelty
Objectives & Planning (Literature Review)	No. of research journal papers reviewed	30 papers Reviewed - 100% Marks
		20 papers Reviewed - 75% Marks
		10 papers Reviewed - 50% Marks
Presentation	Clarity & content of PPT slides & Communication	Very good presentation and explanation - 100% Marks
		Good presentation and explanation - 75% Marks
		Satisfactory presentation and explanation - 50% Marks
Project Demo	Successful implementation/demonstration of project model	Successful working model - 100%
		Partial working model - 75%
		Not working - 50%
Queries	Answering to the review committee queries	Answered all the queries - 100% Marks
		Answered 75% the queries - 75% Marks
		Answered 50% the queries - 50% Marks
Project Progress	Amount of work completed in terms of Software/Hardware from the start of the project work	Substantial work completed from the start of the project/after the previous review -100% Marks
		Reasonably good amount of work completed from the start of the project/after the previous review - 75% Marks
		Satisfactory work completed from the start of the project/after the previous review -50% Marks

Cognitive Level	Rubrics	Metrics
Project Report	1. Inclusion of necessary sections in the project report as prescribed by the Anna University (AU). 2. Project report alignment of text, images, tables, flow charts, circuit diagrams and referencing schemes.	As per AU format, Very good and neat project report -100% Marks
		As per AU format and reasonably good and neat project report -75% Marks
		As per AU format and satisfactory and Neat project report -50% Marks
Supervisor	Frequency of meeting the supervisor for updating the project work progress and other discussions	Regularly meets the supervisor atleast once in a week - 100% Marks
		Regularly meets the supervisor atleast once in a fortnight - 75% Marks
		Regularly meets the supervisor atleast once in a month - 50% Marks


 15/12/20
 Project Coordinator


 15/12/20
 HoD/CSE



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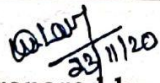
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Circular

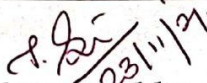
Date:- 23.11.2020

The academic project (2020-2021) details of IV year CSE students along with their supervisor and area of project work is given below. All the students are asked to prepare for the Zeroth review on 09.12.2020, 10.12.2020, 11.12.2020 and 15.12.2020.

B.No.	Register Number	Name of the Student	Name of the Supervisor	Project Area
1	953717104043	P.Vijayalaskhmi	Dr.J.Sutha	Mobile Computing
	953717104039	J.Sivasankari		
2	953717104006	A.Aswini	Dr.J.Sutha	Data Mining
	953717104003	G.Anitha		
3	953717104045	K.Vishnu	Dr.A.Shenbagarajan	Artificial Intelligence
	953717104017	M.Jeya Aswin		
	953717104046	M.Viswa		
4	953717104025	M.Muthukumar	Dr.A.Shenbagarajan	Machine Learning
	953717104029	B.Ponraj Kumar		
	953717104024	A.Manojnathan		
5	953717104014	S.Ishwarya	Mr.P.Elamparithi	Network Security
	953717104030	V.Porkodi		
6	953717104005	M.Ashok	Mr.P.Elamparithi	Mobile Computing
	953717104018	X.John Martin		
	953717104032	A.Prince Sahlem		
7	953717104008	S. Bothahar Antony Johnson	Mr.R.Prabhu	Artificial Intelligence
	953717104013	R.Gowtham		
8	953717104004	R.Arun	Mr.R.Prabhu	Artificial Intelligence
	953717104026	V.Pandiyaraj		
9	953717104001	V. Ajithkumar	Mr.C.Raj Kannan	Mobile Application
	953717104019	P. Judah Sheegan Raj		

B.No.	Register Number	Name of the Student	Name of the Supervisor	Project Area
10	953717104044	B.Vinod	Mr.C.Raj Kananan	Artificial Intelligence
	953717104011	D.Gokul		
11	953717104021	J.Kannan	Mrs.T.Gladima Nisia	Mobile Computiing
	953717104038	C.Sivasakthi		
12	953717104041	A.Sudha	Mrs.T.Gladima Nisia	Big Data
	953717104022	R.Madhumitha		
13	953717104037	S.Shri Sumugi	Mrs.K.Indumathi	Machine Learning
	953717104901	K.Lakshmi Sruthi		
14	953717104023	D.S.Madhumitha	Mrs.K.Indumathi	Sensor Networks
	953717104016	N.Janani		
15	953717104028	P.Ponmathi	Mrs.R.Indhuja	Internet of Things
	953717104009	P.Dharani		
	953717104042	K.Swathika		
16	953717104007	E.Atcahya Sri	Mrs.R.Indhuja	Data Mining
	953717104010	S.Divya		
17	953717104040	K.Subiksha	Mrs.G.Kavitha	Internet of Things
	953717104035	G.Seeyana Nachiar		
18	953717104015	S. Jalandhira	Mrs.G.Kavitha	Mobile Computing
	953717104036	S.S.Shalini		
19	953717104031	A.Preethi	Dr.Hemalatha	Mobile Computing
	953717104034	A.Saranika		
20	953717104027	M.Parthiban	Dr.Hemalatha	Network Security
	953717104701	Selva Ganesh		


 Prepared by
 Project Coordinator
 (Dr.J.Hemalatha)


 Approved by
 HoD-CSE
 (Dr.J.Sutha)

Copy to :-

1. Principal
2. To be read in Final year CSE Class Room
3. CSE Notice Board



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


Academic Project (2020-2021)

Zeroth Review Schedule (09.12.2020)

Date:- 023.11.2020

B.No	Register Number	Name of the Student	Name of the Supervisor	Domain
3	953717104045	K.Vishnu	Dr.A.Shenbagarajan	Artificial Intelligence
	953717104017	M.Jeya Aswin		
	953717104046	M.Viswa		
4	953717104025	M.Muthukumar	Dr.A.Shenbagarajan	Machine Learning
	953717104029	B.Ponraj Kumar		
	953717104024	A.Manojnathan		
7	953717104008	S. Bothahar Antony Johnson	Mr.R.Prabhu	Artificial Intelligence
	953717104013	R.Gowtham		
8	953717104004	R.Arjun	Mr.R.Prabhu	Artificial Intelligence
	953717104026	V.Pandiyaraj		
9	953717104001	V. Ajithkumar	Mr.C.Raj Kannan	Network
	953717104019	P. Judah Sheegan Raj		
10	953717104044	B.Vinod	Mr.C.Raj Kananan	Artificial Intelligence
	953717104011	D.Gokul		


Project Coordinator


HOD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Academic Project (2020-2021) Zeroth Review Schedule (10.12.2020)

B.No	Register Number	Name of the Student	Name of the Supervisor	Domain
1	953717104043	P.Vijayalaskhmi	Dr.J.Sutha	Mobile Computing
	953717104039	J.Sivasankari		
2	953717104006	A.Aswini	Dr.J.Sutha	Data Mining
	953717104003	G.Anitha		
19	953717104031	A.Preethi	Dr.Hemalatha	Mobile Computing
	953717104034	A.Saranika		
20	953717104027	M.Parthiban	Dr.Hemalatha	Network Security
	953717104701	Selva Ganesh		

Dr. J. Sutha

Project Coordinator

6/12/2020
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020-2021)

Zeroth Review Schedule (11.12.2020)

B.No	Register Number	Name of the Student	Name of the Supervisor	Domain
5	953717104014	S.Ishwarya	Mr.P.Elamparithi	Network Security
	953717104030	V.Porkodi		
6	953717104005	M.Ashok	Mr.P.Elamparithi	Mobile Computing
	953717104018	X.John Martin		
	953717104032	A.Prince Sahlem		
17	953717104040	K.Subiksha	Mrs.G.Kavitha	Internet of Things
	953717104035	G.Seeyana Nachiar		
18	953717104015	S. Jalandhira	Mrs.G.Kavitha	Mobile Computing
	953717104036	S.S.Shalini		

(Signature)
23/11/20

Project Coordinator

(Signature)
23/11/20
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020-2021)

Zeroth Review Schedule (15.12.2020)

B.No	Register Number	Name of the Student	Name of the Supervisor	Domain
11	953717104021	J.Kannan	Mrs.T.Gladima Nisia	Mobile Computing
	953717104038	C.Sivasakthi		
12	953717104041	A.Sudha	Mrs.T.Gladima Nisia	Big Data
	953717104022	R.Madhumitha		
13	953717104037	S.Shri Sumugi	Mrs.K.Indumathi	Machine Learning
	953717104901	K.Lakshmi Sruthi		
	953717104023	D.S.Madhumitha		
14	953717104016	N.Janani	Mrs.K.Indumathi	Sensor Networks
	953717104028	P.Ponmathi		
15	953717104009	P.Dharani	Mrs.R.Indhuja	Internet of Things
	953717104042	K.Swathika		
16	953717104007	E.Atchaya Sri	Mrs.R.Indhuja	Data Mining
	953717104010	S.Divya		

(Signature)
23/11/21

Project Coordinator

(Signature)
15/12/20
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Academic Project (2020-2021)

Attendance - (Zeroth Review)

Date : 15.12.2020

Venue: Final Year CSE Class Room

B.No	Register Number	Name of the Student	Attendance
1	953717104043	P.Vijayalaskhmi	Vijayalaskhmi
	953717104039	J.Sivasankari	
2	953717104006	A.Aswini	Aswini
	953717104003	G.Anitha	
3	953717104045	K.Vishnu	Vishnu
	953717104017	M.Jeya Aswin	
	953717104046	M.Viswa	
4	953717104025	M.Muthukumar	Muthukumar
	953717104029	B.Ponraj Kumar	
	953717104024	A.Manojnathan	
5	953717104014	S.Ishwarya	Ishwarya
	953717104030	V.Porkodi	
6	953717104005	M.Ashok	Ashok
	953717104018	X.John Martin	
	953717104032	A.Prince Sahlem	
7	953717104008	S. Bothahar Antony Johnson	Bothahar
	953717104013	R.Gowtham	
8	953717104004	R.Arun	Arun
	953717104026	V.Pandiyaraj	
9	953717104001	V. Ajithkumar	Ajithkumar
	953717104019	P. Judah Sheegan Raj	
10	953717104044	B.Vinod	Vinod
	953717104011	D.Gokul	
11	953717104021	J.Kannan	Kannan
	953717104038	C.Sivasakthi	

B.No	Register Number	Name of the Student	Attendance
12	953717104041	A.Sudha	A. Sudha
	953717104022	R.Madhumitha	Madhumitha
13	953717104037	S.Shri Sumugl	S. Shri Sumugl
	953717104901	K.Lakshmi Sruthi	K. Lakshmi Sruthi
14	953717104023	D.S.Madhumitha	D. S. Madhumitha
	953717104016	N.Janani	N. Janani
15	953717104028	P.Ponmathi	P. Ponmathi
	953717104009	P.Dharani	P. Dharani
	953717104042	K.Swathika	K. Swathika
16	953717104007	E.Atcahya Sri	E. Atcahya Sri
	953717104010	S.Divya	S. Divya
17	953717104040	K.Subiksha	K. Subiksha
	953717104035	G.Seeyana Nachiar	G. Seeyana Nachiar
18	953717104015	S. Jalandhira	S. Jalandhira
	953717104036	S.S.Shalini	S. S. Shalini
19	953717104031	A.Preethi	A. Preethi
	953717104034	A.Saranika	A. Saranika
20	953717104027	M.Parthiban	M. Parthiban
	953717104701	Selva Ganesh	Selva Ganesh


 16/12/2020
Project Coordinator


 15/12/20
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021

Academic Project (2020 - 2021)

CIRCULAR

This is to inform all final year CSE students that, the first project review will be planned to conduct on 04.03.2021 and 05.03.2021. The students are requested to present their problem definition, objective, literature survey, proposed methodology and expecting output. All the students should present on the scheduled date. Marks will be awarded based on the individual performance during the presentation. The template will be sent to your group mail today.

Q. 10/17
24/2/21

Project Coordinator

A. 25
24/2/21

HoD-CSE

Copy to:-

1. Principal
2. CSE Department Notice Board
3. To be read in Final year CSE Class Room



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020 - 2021)

Evaluation Scheme - (First Review)

S.No	Split up	Marks
1	Project Selection	10
2	Objectives & Planning (Literature Review)	20
3	Presentation	20
4	Queries	20
5	Project Progress	10
6	Supervisor	20
	Total	100

D. Jay
24/2/21

Project Coordinator

T. Jay
24/2/21

HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

First Review Schedule (04.03.2021 and 05.03.2021)

The academic project (2020-2021) IV year CSE students first review schedule is given below.

B.No.	Register Number	Name of the Student	Name of the Supervisor	Presentation Time
1	953717104043	P.Vijayalaskhmi	Dr.J.Sutha	10:00 - 10.30
	953717104039	J.Sivasankari		
2	953717104006	A.Aswini	Dr.J.Sutha	10:45 - 11:15
	953717104003	G.Anitha		
3	953717104045	K.Vishnu	Dr.A.Shenbagarajan	11:15 - 11:45
	953717104017	M.Jeya Aswin		
	953717104046	M.Viswa		
4	953717104025	M.Muthukumar	Dr.A.Shenbagarajan	11:45 - 12:15
	953717104029	B.Ponraj Kumar		
	953717104024	A.Manojnathan		
5	953717104014	S.Ishwarya	Mr.P.Elamparithi	12:15 - 12:30
	953717104030	V.Porkodi		
6	953717104005	M.Ashok	Mr.P.Elamparithi	1:30 - 2:00
	953717104018	X.John Martin		
	953717104032	A.Prince Sahlem		
7	953717104008	S. Bothahar Antony Johnson	Mr.R.Prabhu	2:00 - 2:30
	953717104013	R.Gowtham		
8	953717104004	R.Arun	Mr.R.Prabhu	2:30 - 3:00
	953717104026	V.Pandiyaraj		
9	953717104001	V. Ajithkumar	Mr.C.Raj Kannan	3:15 - 3.45
	953717104019	P. Judah Sheegan Raj		

B.No.	Register Number	Name of the Student	Name of the Supervisor	Presentation Time
10	953717104044	B.Vinod	Mr.C.Raj Kannan	3:45 - 4.15
	953717104011	D.Gokul		
05.03.2021				
11	953717104021	J.Kannan	Mrs.T.Gladima Nisfa	10:00 - 10.30
	953717104038	C.Sivasakthi		
12	953717104041	A.Sudha	Mrs.T.Gladima Nisfa	10:45 - 11:15
	953717104022	R.Madhumitha		
13	953717104037	S.Shri Sumugi	Mrs.K.Indumathi	11:15 - 11:45
	953717104901	K.Lakshmi Sruthi		
14	953717104023	D.S.Madhumitha	Mrs.K.Indumathi	11:45 - 12:15
	953717104016	N.Janani		
15	953717104028	P.Ponmathi	Mrs.R.Indhuja	12:15 - 12:30
	953717104009	P.Dharani		
	953717104042	K.Swathika		
16	953717104007	E.Atcahya Sri	Mrs.R.Indhuja	1:30 - 2:00
	953717104010	S.Divya		
17	953717104040	K.Subiksha	Mrs.G.Kavitha	2:00 - 2:30
	953717104035	G.Seeyana Nachiar		
18	953717104015	S. Jalandhira	Mrs.G.Kavitha	2:30 - 3:00
	953717104036	S.S.Shalini		
19	953717104031	A.Preethi	Dr.J.Hemalatha	3:15 - 3.45
	953717104034	A.Saranika		
20	953717104027	M.Parthiban	Dr.J.Hemalatha	3:45 - 4.15
	953717104701	Selva Ganesh		

W. Jay
24/2/21
Project Coordinator

T. S. S.
24/2/21
HoD-CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Academic Project (2020-2021)

Attendance - (First Review)

Date : 4.3.2021 & 5.3.2021

Venue: Final Year CSE Class Room

B.No	Register Number	Name of the Student	Attendance
1	953717104043	P.Vijayalaskhmi	Pijayal
	953717104039	J.Sivasankari	Sivasankari
2	953717104006	A.Aswini	aswini
	953717104003	G.Anitha	Anitha
3	953717104045	K.Vishnu	Vishnu
	953717104017	M.Jeya Aswin	Jey
	953717104046	M.Viswa	M.Viswa
4	953717104025	M.Muthukumar	Muthuk
	953717104029	B.Ponrajkumar	Pon
	953717104024	A.Manojnathan	Manoj
5	953717104014	S.Ishwarya	Ishwarya
	953717104030	V.Porkodi	Porkodi
6	953717104005	M.Ashok	Ashok
	953717104018	X.John Martin	John
	953717104032	A.Prince Sahlem	Prince
7	953717104008	S. Bothahar Antony Johnson	Bothahar
	953717104013	R.Gowtham	Gowtham
8	953717104004	R.Arun	Arun
	953717104026	V.Pandiyaraj	Pandiyaraj
9	953717104001	V. Ajithkumar	Ajithkumar
	953717104019	P. Judah Sheegan Raj	Judah
10	953717104044	B.Vinod	Vinod
	953717104011	D.Gokul	Gokul
11	953717104021	J.Kannan	Kannan
	953717104038	C.Sivasakthi	Sivasakthi

B.No	Register Number	Name of the Student	Attendance
12	953717104041	A.Sudha	A.Sudha
	953717104022	R.Madhumitha	R.Madhumitha
13	953717104037	S.Shri Sumugi	S.Shri Sumugi
	953717104901	K.Lakshmi Sruthi	K.Lakshmi Sruthi
14	953717104023	D.S.Madhumitha	D.S.Madhumitha
	953717104016	N.Janani	N.Janani
15	953717104028	P.Ponmathi	P.Ponmathi
	953717104009	P.Dharani	P.Dharani
	953717104042	K.Swathika	K.Swathika
16	953717104007	E.Atchaya Sri	E.Atchaya Sri
	953717104010	S.Divya	S.Divya
17	953717104040	K.Subiksha	K.Subiksha
	953717104035	G.Seeyana Nachiar	G.Seeyana Nachiar
18	953717104015	S. Jalandhira	S. Jalandhira
	953717104036	S.S.Shalini	S.S.Shalini
19	953717104031	A.Preethi	A.Preethi
	953717104034	A.Saranika	A.Saranika
20	953717104027	M.Parthiban	M.Parthiban
	953717104701	Selva Ganesh	Selva Ganesh

A. Law
7/3/2021
Project Coordinator

A. P. S.
7/3/21
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020-2021)

Evaluation Form - (First Review)

Date : 04 & 05 March 2021

Venue: Final Year CSE Class Room

B.No	Register Number	Name of the Student	Project Selection (10 Marks)	Objectives & Planning (Literature Review) (20 Marks)	Presentation (20 Marks)	Queries (20 Marks)	Project Progress (10 Marks)	Supervisor (20 Marks)	Total (100)
1	953717104043	P.Vijayalaskhmi	10	19	16	14	10	15	84
	953717104039	J.Sivasankari	10	19	16	14	10	16	85
2	953717104006	A.Aswini	10	19	16	12	10	14	81
	953717104003	G.Anitha	10	19	16	14	10	16	85
3	953717104045	K.Vishnu	10	19	14	15	10	16	84
	953717104017	M.Jeya Aswin	10	19	18	14	10	17	88
4	953717104046	M.Viswa	10	19	18	14	10	17	88
	953717104025	M.Muthukumar	10	19	17	16	10	17	89
5	953717104029	B.Ponraj Kumar	10	19	16	14	10	18	87
	953717104024	A.Manojnathan	10	19	16	14	10	18	87
5	953717104014	S.Ishwarya	10	19	17	14	10	20	90
	953717104030	V.Porkodi	10	19	17	16	10	20	92

B.No	Register Number	Name of the Student	Project Selection	Objectives & Planning (Literature Review)	Presentation	Queries	Project Progress	Supervisor	Total (100)
			(10 Marks)	(20 Marks)	(20 Marks)	(10 Marks)	(20 Marks)	(100 Marks)	
6	953717104005	M.Ashok	10	19	17	14	10	20	90
	953717104018	X.John Martin	10	19	16	13	10	20	88
	953717104032	A.Prince Sahlem	10	19	16	13	10	19	87
7	953717104008	S. Bothahar Antony Johnson	10	19	16	13	10	19	87
	953717104013	R.Gowtham	10	19	14	13	10	20	86
8	953717104004	R.Arjun	10	19	16	16	10	20	91
	953717104026	V.Pandiyaraj	10	19	16	13	10	20	88
	953717104001	V. Ajithkumar	10	19	17	12	10	20	88
9	953717104019	P. Judah Sheegan Raj	10	19	15	13	10	19	86
	953717104044	B.Vinod	10	19	14	15	10	19	87
10	953717104011	D.Gokul	10	19	17	14	10	20	90
	953717104021	J.Kannan	10	19	16	15	10	20	90
11	953717104038	C.Sivasakthi	10	19	14	13	10	19	85
	953717104041	A.Sudha	10	19	16	12	10	18	85
12	953717104022	R.Madhumitha	10	19	17	16	10	20	92
	953717104037	S.Shri Sumugi	10	19	17	16	10	20	92
13	953717104901	K.Lakshmi Sruthi	10	19	17	13	10	20	89
	953717104023	D.S.Madhumitha	10	19	16	15	10	20	90
14	953717104016	N.Janani	10	19	16	14	10	20	89

B.No	Register Number	Name of the Student	Project Selection	Objectives & Planning (Literature Review)	Presentation	Queries	Project Progress	Supervisor	Total (100)
			(10 Marks)	(20 Marks)	(20 Marks)	(10 Marks)	(20 Marks)	(100 Marks)	
15	953717104028	P.Ponmathi	10	19	14	13	10	20	86
	953717104009	P.Dharani	10	19	16	13	10	19	87
	953717104042	K.Swathika	10	19	16	13	10	19	87
16	953717104007	E.Atchaya Sri	10	19	16	13	10	20	88
	953717104010	S.Divya	10	19	14	13	10	18	84
	953717104040	K.Subiksha	10	19	16	14	10	18	87
17	953717104035	G.Seeyana Nachiar	10	19	17	14	10	20	90
	953717104015	S.Jalanthira	10	19	18	12	10	20	89
	953717104036	S.S.Shalini	10	19	17	13	10	20	89
18	953717104031	A.Preethi	10	19	17	13	10	20	89
	953717104034	A.Saranika	10	19	16	16	10	20	91
	953717104027	M.Parthiban	10	19	14	13	10	19	85
20	953717104071	Selva Ganesh	10	19	16	16	10	19	90

6/3/21

Project Coordinator

HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2020-2021

Academic Project (2020 - 2021)

CIRCULAR

This is to inform all final year CSE students that, the second project review will be planned to conduct on 22.03.2021 and 23.03.2021. The students are requested to show 50% of their project work as demo and presentation. All the students should present on that day. Marks will be awarded based on the individual performance during the presentation. The template will be sent to your group mail today.

Q. Lowy
16/3/21

Project Coordinator

R. J. C.
16/3/21

HoD-CSE

Copy to:-

1. Principal
2. CSE Department Notice Board
3. To be read in Final year CSE Class Room



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

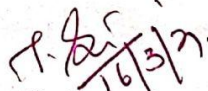
Second Review Schedule (22.03.2021 and 23.03.2021)

The academic project (2020-2021) IV year CSE students second review schedule is given below.

B.No.	Register Number	Name of the Student	Name of the Supervisor	Presentation Time
22.03.2021				
1	953717104043	P.Vijayalaskhmi	Dr.J.Sutha	10:00 - 10.30
	953717104039	J.Sivasankari		
2	953717104006	A.Aswini	Dr.J.Sutha	10:45 - 11:15
	953717104003	G.Anitha		
3	953717104045	K.Vishnu	Dr.A.Shenbagarajan	11:15 - 11:45
	953717104017	M.Jeya Aswin		
	953717104046	M.Viswa		
4	953717104025	M.Muthukumar	Dr.A.Shenbagarajan	11:45 - 12:15
	953717104029	B.Ponraj Kumar		
	953717104024	A.Manojnathan		
5	953717104014	S.Ishwarya	Mr.P.Elamparithi	12:15 - 12:30
	953717104030	V.Porkodi		
6	953717104005	M.Ashok	Mr.P.Elamparithi	1:30 - 2:00
	953717104018	X.John Martin		
	953717104032	A.Prince Sahlem		
7	953717104008	S. Bothahar Antony Johnson	Mr.R.Prabhu	2:00 - 2:30
	953717104013	R.Gowtham		
8	953717104004	R.Arun	Mr.R.Prabhu	2:30 - 3:00
	953717104026	V.Pandiyaraj		
9	953717104001	V. Ajithkumar	Mr.C.Raj Kannan	3:15 - 3.45
	953717104019	P. Judah Sheegan Raj		
10	953717104044	B.Vinod	Mr.C.Raj Kannan	3:45 - 4.15
	953717104011	D.Gokul		

B.No.	Register Number	Name of the Student	Name of the Supervisor	Presentation Time
23.03.2021				
11	953717104021	J.Kannan	Mrs.T.Gladima Nisia	10:00 - 10.30
	953717104038	C.Sivasakthi		
12	953717104041	A.Sudha	Mrs.T.Gladima Nisia	10:45 - 11:15
	953717104022	R.Madhumitha		
13	953717104037	S.Shri Sumugi	Mrs.K.Indumathi	11:15 - 11:45
	953717104901	K.Lakshmi Sruthi		
14	953717104023	D.S.Madhumitha	Mrs.K.Indumathi	11:45 - 12:15
	953717104016	N.Janani		
15	953717104028	P.Ponmathi	Mrs.R.Indhuja	12:15 - 12:30
	953717104009	P.Dharani		
	953717104042	K.Swathika		
16	953717104007	E.Atcahya Sri	Mrs.R.Indhuja	1:30 - 2:00
	953717104010	S.Divya		
17	953717104040	K.Subiksha	Mrs.G.Kavitha	2:00 - 2:30
	953717104035	G.Seeyana Nachiar		
18	953717104015	S. Jalanthira	Mrs.G.Kavitha	2:30 - 3:00
	953717104036	S.S.Shalini		
19	953717104031	A.Preethi	Dr.J. Hemalatha	3:15 - 3.45
	953717104034	A.Saranika		
20	953717104027	M.Parthiban	Dr.J. Hemalatha	3:45 - 4.15
	953717104701	Selva Ganesh		


 16/3/21
 Project Coordinator


 16/3/21
 HoD-CSE



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Amathur, Sivakasi - 626 005.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020 - 2021)

Evaluation Scheme - (Second Review)

S.No	Split up	Marks
1	Presentation	20
2	Project Demo	20
3	Queries	20
4	Project Progress	20
5	Supervisor	20
Total		100

W. Jay
16/3/21
Project Coordinator

J. S. S.
16/3/21
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Academic Project (2020-2021)

Attendance - (Second Review)

Date : 22.3.2021 & 23.3.2021

Venue: Final Year CSE Class Room

B.No	Register Number	Name of the Student	Attendance
1	953717104043	P.Vijayalaskhmi	Dijana
	953717104039	J.Sivasankarl	
2	953717104006	A.Aswini	Sivasankari Aswini
	953717104003	G.Anitha	
3	953717104045	K.Vishnu	Anitha
	953717104017	M.Jeya Aswin	Karun Jeya
	953717104046	M.Viswa	Viswasan
4	953717104025	M.Muthukumar	Muthu
	953717104029	B.Ponraj Kumar	Bon
	953717104024	A.Manojnathan	Manoj
5	953717104014	S.Ishwarya	Ishwarya
	953717104030	V.Porkodi	Porkodi
6	953717104005	M.Ashok	Ashok
	953717104018	X.John Martin	John
	953717104032	A.Prince Sahlem	Prince
7	953717104008	S. Bothahar Antony Johnson	Bothahar
	953717104013	R.Gowtham	Gowtham
8	953717104004	R.Arun	Arun
	953717104026	V.Pandiyaraj	Pandiyaraj
9	953717104001	V. Ajithkumar	Ajith
	953717104019	P. Judah Sheegan Raj	P. Judah
10	953717104044	B.Vinod	Vinod
	953717104011	D.Gokul	Gokul
11	953717104021	J.Kannan	Kannan
	953717104038	C.Sivasakthi	Sivasakthi

B.No	Register Number	Name of the Student	Attendance
12	953717104041	A.Sudha	A Sudha
	953717104022	R.Madhumitha	Madhumitha
13	953717104037	S.Shri Sumugl	S.Shri Sumugl
	953717104901	K.Lakshmi Sruthi	K.Lakshmi Sruthi
14	953717104023	D.S.Madhumitha	D.S.Madhumitha
	953717104016	N.Janani	N.Janani
15	953717104028	P.Ponmathi	P.Ponmathi
	953717104009	P.Dharani	P.Dharani
	953717104042	K.Swathika	K.Swathika
16	953717104007	E.Atchaya Sri	E.Atchaya Sri
	953717104010	S.Divya	S.Divya
17	953717104040	K.Subiksha	K.Subiksha
	953717104035	G.Seeyana Nachiar	G.Seeyana Nachiar
18	953717104015	S. Jalandhira	S. Jalandhira
	953717104036	S.S.Shalini	S.S.Shalini
19	953717104031	A.Preethi	A.Preethi
	953717104034	A.Saranika	A.Saranika
20	953717104027	M.Parthiban	M.Parthiban
	953717104701	Selva Ganesh	Selva Ganesh

Q Law
24/3/2017
Project Coordinator

A. S.
24/3/17
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020-2021)

Evaluation Form - (Second Review)

Date : 22 & 23 March 2021

Venue: Final Year CSE Class Room

B.No	Register Number	Name of the Student	Presentation		Project Demo		Queries		Project Progress		Supervisor		Total (100)	
			(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(100 Marks)
1	953717104043	P.Vijayalaskhmi	18	20	20	15	19	18	19	18	18	90	90	
	953717104039	J.Sivasankari	19	20	20	15	19	18	19	18	18	91	91	
2	953717104006	A.Aswini	19	20	20	13	19	19	19	19	19	90	90	
	953717104003	G.Anitha	20	20	20	15	19	16	19	17	16	90	90	
	953717104045	K.Vishnu	18	20	20	16	19	16	19	17	17	90	90	
3	953717104017	M.Jeya Aswin	19	20	20	15	19	15	19	15	15	88	88	
	953717104046	M.Viswa	19	20	20	15	19	15	19	18	18	91	91	
	953717104025	M.Muthukumar	19	20	20	17	19	17	19	19	19	94	94	
4	953717104029	B.Ponraj Kumar	19	20	20	15	19	15	19	12	12	85	85	
	953717104024	A.Manojnathan	18	20	20	17	19	17	19	18	18	92	92	
	953717104014	S.Ishwarya	18	20	20	17	19	17	19	14	14	88	88	
5	953717104030	V.Porkodi	20	20	20	18	19	18	19	18	18	95	95	

B.No	Register Number	Name of the Student	Presentation (20 Marks)	Project Demo (20 Marks)	Queries (20 Marks)	Project Progress (20 Marks)	Supervisor (20 Marks)	Total (100)
6	953717104005	M.Ashok	19	20	15	19	19	92
	953717104018	X.John Martin	18	20	18	19	19	94
	953717104032	A.Prince Sahlem	18	20	18	19	19	94
7	953717104008	S. Bothahar Antony Johnson	19	20	19	19	15	92
	953717104013	R.Gowtham	19	20	19	19	16	93
8	953717104004	R.Arun	16	20	19	19	15	89
	953717104026	V.Pandiyaraj	16	20	18	19	17	90
	953717104001	V.Ajithkumar	16	20	18	19	18	91
9	953717104019	P. Judah Sheegan Raj	17	20	16	19	19	91
	953717104044	B.Vinod	17	20	18	19	15	89
	953717104011	D.Gokul	17	20	19	19	16	91
11	953717104021	J.Kannan	18	20	19	19	15	91
	953717104038	C.Sivasakthi	18	20	19	19	16	92
	953717104041	A.Sudha	17	20	13	19	18	87
12	953717104022	R.Madhumitha	17	20	17	19	13	86
	953717104037	S.Shri Sumugi	17	20	17	19	17	90
13	953717104901	K.Lakshmi Sruthi	18	20	14	19	15	86
	953717104023	D.S.Madhumitha	18	20	18	19	19	94
	953717104016	N.Janani	19	20	19	19	15	92
15	953717104028	P.Ponmathi	18	20	14	19	17	88
	953717104009	P.Dharani	19	20	14	19	18	90
	953717104042	K.Swathika	19	20	16	19	19	93

B.No	Register Number	Name of the Student	Presentation (20 Marks)	Project Demo (20 Marks)	Queries (20 Marks)	Project Progress (20 Marks)	Supervisor (20 Marks)	Total (100)
16	953717104007	E.Atchaya Sri	19	20	16	19	15	89
	953717104010	S.Divya	18	20	17	19	17	91
17	953717104040	K.Subiksha	19	20	18	19	19	95
	953717104035	G.Seeyana Nachiar	19	20	18	19	18	94
18	953717104015	S. Jalandhira	19	20	19	19	19	96
	953717104036	S.S.Shalini	18	20	19	19	18	94
19	953717104031	A.Preethi	19	20	19	19	19	96
	953717104034	A.Saranika	19	20	20	19	18	96
20	953717104027	M.Parthiban	19	20	20	19	19	97
	953717104701	Selva Ganesh	19	20	20	19	16	94

12/12/2019

HoD/CSE

12/12/2019

Project Coordinator



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING EVEN SEMESTER 2020-2021 Academic Project (2020 - 2021) Circular

This is to inform all final year CSE students that, the Third Project review will be planned to conduct on 09.04.2021. The students are requested to show 100% of their project work as demo and presentation. All the students should present on that day. Marks will be awarded based on the individual performance during the presentation. The template will be sent to your group mail today.

D. Law
3/13/21
Project Coordinator

T. S. S.
3/13/21
HoD-CSE

Copy to:-

1. Principal
2. CSE Department Notice Board
3. To be read in Final year CSE Class Room



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020 - 2021)

Evaluation Scheme - (Third Review)

S.No	Split up	Marks
1	Presentation	20
2	Project Demo	20
3	Queries	20
4	Project Progress	10
5	Project Report	10
6	Supervisor	20
Total		100

Q. Anand
9/4/21

Project Coordinator

P. S. S.
9/4/21

HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Academic Project (2020-2021)

Attendance - (Third Review)

Date : 09.04.2021

Venue: Final Year CSE Class Room

B.No	Register Number	Name of the Student	Attendance
1	953717104043	P.Vijayalaskhmi	Vijay
	953717104039	J.Sivasankari	Siva Sankari
2	953717104006	A.Aswini	aswini
	953717104003	G.Anitha	Anitha
3	953717104045	K.Vishnu	Vishnu
	953717104017	M.Jeya Aswin	
4	953717104046	M.Viswa	M.Viswa
	953717104025	M.Muthukumar	Muthukumar
5	953717104029	B.Ponraj Kumar	Pon
	953717104024	A.Manojnathan	Manojnathan
6	953717104014	S.Ishwarya	Ishwarya
	953717104030	V.Porkodi	Porkodi
7	953717104005	M.Ashok	Ashok
	953717104018	X.John Martin	John Martin
8	953717104032	A.Prince Sahlem	Prince Sahlem
	953717104008	S. Bothahar Antony Johnson	Bothahar Antony Johnson
9	953717104013	R.Gowtham	Gowtham
	953717104004	R.Arun	Arun
10	953717104026	V.Pandiyaraj	Pandiyaraj
	953717104001	V. Ajithkumar	Ajithkumar
11	953717104019	P. Judah Sheegan Raj	P. Judah
	953717104044	B.Vinod	Vinod
11	953717104011	D.Gokul	Gokul
	953717104021	J.Kannan	Kannan
	953717104038	C.Sivasakthi	Sivasakthi

B.No	Register Number	Name of the Student	Attendance
12	953717104041	A.Sudha	A Sudha
	953717104022	R.Madhumitha	R Madhumitha
13	953717104037	S.Shri Sumugl	S Shri Sumugl
	953717104901	K.Lakshmi Sruthi	K Lakshmi Sruthi
14	953717104023	D.S.Madhumitha	D S Madhumitha
	953717104016	N.Janani	N Janani
15	953717104028	P.Ponmathi	P Ponmathi
	953717104009	P.Dharani	P Dharani
	953717104042	K.Swathika	K Swathika
16	953717104007	E.Atcahya Sri	E Atcahya Sri
	953717104010	S.Divya	S Divya
17	953717104040	K.Subiksha	K Subiksha
	953717104035	G.Seeyana Nachiar	G Seeyana Nachiar
18	953717104015	S. Jalandhira	S Jalandhira
	953717104036	S.S.Shalini	S S Shalini
19	953717104031	A.Preethi	A Preethi
	953717104034	A.Saranika	A Saranika
20	953717104027	M.Parthiban	M Parthiban
	953717104701	Selva Ganesh	Selva Ganesh

A. Jay
9/4/2021
Project Coordinator

S. S. S.
9/4/21
HoD/CSE



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Project (2020-2021)

Evaluation Form - (Third Review)

Date : 9th April 2021

Venue: Final Year CSE Class Room

B.No	Register Number	Name of the Student	Presentation (20 Marks)	Project Demo (20 Marks)	Queries (20 Marks)	Project Progress (10 Marks)	Project Report (10 Marks)	Supervisor (20 Marks)	Total (100 Marks)
1	953717104043	P.Vijayalaskhmi	18	20	15	10	10	18	91
	953717104039	J.Sivasankari	19	20	15	10	10	18	92
2	953717104006	A.Aswini	19	20	13	10	10	19	91
	953717104003	G.Anitha	20	20	15	10	10	16	91
3	953717104045	K.Vishnu	18	20	16	10	10	17	91
	953717104017	M.Jeya Aswin	19	20	15	10	10	15	89
	953717104046	M.Viswa	19	20	15	10	10	18	92
4	953717104025	M.Muthukumar	19	20	17	10	10	19	95
	953717104029	B.Ponraj Kumar	19	20	15	10	10	12	86
	953717104024	A.Manojnathan	18	20	17	10	10	18	93
5	953717104014	S.Ishwarya	18	20	17	10	10	14	89
	953717104030	V.Porkodi	20	20	18	10	10	18	96

B.No	Register Number	Name of the Student	Presentation (20 Marks)	Project Demo (20 Marks)	Queries (20 Marks)	Project Progress (10 Marks)	Project Report (10 Marks)	Supervisor (20 Marks)	Total (100) (100 Marks)
6	953717104005	M.Ashok	19	20	15	10	10	19	93
	953717104018	X.John Martin	19	20	17	10	10	20	96
	953717104032	A.Prince Sahlem	19	20	17	10	10	20	96
7	953717104008	S. Bothahar Antony Johnson	18	20	15	10	10	20	93
	953717104013	R.Gowtham	18	20	16	10	10	19	93
8	953717104004	R.Arun	18	20	17	10	10	19	94
	953717104026	V.Pandiyaraj	18	20	17	10	10	18	93
	953717104001	V. Ajithkumar	17	20	18	10	10	18	93
9	953717104019	P. Judah Sheegan Raj	19	20	18	10	10	18	95
	953717104044	B.Vinod	19	20	19	10	10	19	97
10	953717104011	D.Gokul	19	20	16	10	10	20	95
	953717104021	J.Kannan	19	20	19	10	10	20	98
11	953717104038	C.Sivasakthi	19	20	19	10	10	20	98
	953717104041	A.Sudha	19	20	19	10	10	19	97
12	953717104022	R.Madhumitha	19	20	16	10	10	19	94
	953717104037	S.Shri Sumugi	19	20	15	10	10	18	92
13	953717104901	K.Lakshmi Sruthi	19	20	16	10	10	18	93
	953717104023	D.S.Madhumitha	19	20	14	10	10	18	91
14	953717104016	N.Janani	19	20	17	10	10	19	95
	953717104028	P.Ponmathi	18	20	16	10	10	20	94
15	953717104009	P.Dharani	19	20	15	10	10	20	94
	953717104042	K.Swathika	19	20	16	10	10	20	95

B.No	Register Number	Name of the Student	Presentation (20 Marks)	Project Demo (20 Marks)	Queries (20 Marks)	Project Progress (10 Marks)	Project Report (10 Marks)	Supervisor (20 Marks)	Total (100 Marks)
16	953717104007	E.Atchahya Sri	19	20	17	10	10	19	95
	953717104010	S.Divya	18	20	16	10	10	19	93
17	953717104040	K.Subiksha	17	20	17	10	10	18	92
	953717104035	G.Seeyana Nachiar	17	20	14	10	10	18	89
18	953717104015	S. Jalandhira	17	20	15	10	10	18	90
	953717104036	S.S.Shalini	18	20	17	10	10	19	94
19	953717104031	A.Preethi	19	20	17	10	10	20	96
	953717104034	A.Saranika	19	20	15	10	10	20	94
20	953717104027	M.Parthiban	17	20	17	10	10	20	94
	953717104701	Selva Ganesh	19	20	17	10	10	19	95

S. Divya

Project Coordinator

S. Divya

HoD/CSE



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1.3.2. Number of courses that include experiential learning through project work/field work/internship during the year

***DEPARTMENT OF ELECTRICAL AND ELECTRONICS
ENGINEERING***



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Kamarajar Educational Road,
Amathur, Sivakasi – 626 005.
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
COURSE PLAN

Regulation : 2017

Revision: 0

Date : 15.02.2021

Name of the Course Instructor: **Mr. S. Saravanan** Class / Semester : **III Year / VI Semester**

Course Code & Name : **EE8711 - Mini Project**

VISION of AACET :

Emerge as a Premier Institute for Quality Technical Education and Research with social responsibilities.

MISSION of AACET :

- To offer state of the art infrastructure for under graduate, postgraduate and doctoral programs.
- To provide holistic learning ambience blended with professional ethics, leadership qualities and social responsibilities.
- To disseminate knowledge and undertake research in field of Engineering and Technology.
- To inculcate innovation and creativity among student community to become successful entrepreneurs.
- To undertake collaborative projects with academic, research centres and industries to provide cost-effective solutions.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

DEPARTMENT VISION :

To be an eminent department by imparting professional knowledge and a sense of ethics through quality teaching, training and collaborative research.

DEPARTMENT MISSION:

1. To enlight students have sound technical knowledge and practical skills in electrical engineering through modern pedagogy delivered by eminent faculties with state of the art facilities.
2. To educate students to be responsible electrical engineering professionals and entrepreneurs with moral values and ethics for serving the needs of the society.
3. To evolve technological innovations that address the modern needs of electrical engineering through appropriate training and collaborative research.

Program Educational Objectives (PEOs)

The Program Educational Objectives of the Electrical and Electronics Engineering Degree Program are to mold graduates so that, during their first few years after graduation, they will:

PEO-1	PREPARATION:	The graduates of the EEE would become technically competent and successful electrical and electronics engineer with their strong educational foundation meet the demands of industry.
PEO-2	CORE COMPETENCE:	The graduates of EEE would possess a solid foundation in fundamentals of mathematical, scientific and computer knowledge and achieve broad and in depth knowledge in Electrical and Electronics engineering fields.
PEO-3	LIFE LONG LEARNING:	The graduates of the EEE program will be dedicated to proficient development and lifelong learning by pursuing higher studies in core and management education in order to stay current in their field and achieve continued professional growth.

PEO-4	BREADTH:	The graduates of the EEE program will have the good scientific and engineering breadth so as to comprehend, analyze, design, and create novel products and solutions for the real life problems.
PEO-5	PROFESSIONALISM:	The graduates of EEE will have professional and ethical attitude, effective communication skills, teamwork skills, entrepreneurial skills multidisciplinary approach, and an ability to relate engineering issues to broader social context.

PROGRAM OUTCOMES (POs) :

PO-1	The graduates would have an capability to integrate knowledge from the mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
PO-2	The graduates will have an skill to recognize, determine, formulate and analyze the problems in Electrical and Electronics Engineering field
PO-3	The graduates will be able to design electrical and electronic circuits and conduct experiments with electrical systems, analyze and interpret data.
PO-4	The graduates will have the proficiency to apply knowledge in a systematic and creative fashion to the solution of practical problems
PO-5	The graduates would be able to design an ICT based system for optimal analysis of systems.
PO-6	The graduates would have the commitment to the ethical practice of engineering and the ability to practice in a responsible manner that is sensitive to social, cultural, global, legal, professional and environmental issues.
PO-7	The graduates will be able to demonstrate knowledge and understanding of the engineering and management principles and apply these to manage projects in multidisciplinary environments
PO-8	The graduates will be able to inculcate a desire for continuous learning and creativity, with emerging tools and technology and Engage in lifelong learning, dedicated to best engineering practices in a technologically changing scenario.
PO-9	The graduates will be talented to understand the responsibility of taking professional decisions based on the impact of socio- economic issues.
PO-10	The graduates will be able to develop the self-confidence towards the professional competency with interpersonal skills.
PO-11	The graduates will have the proficiency in effective documentation and communication with engineering fraternity and society.
PO-12	The graduates will have an expertise to deliver inspiring thoughts and show unparalleled commitment and to create an awareness and exposure to managerial and financial practices.

PROGRAM SPECIFIC OUTCOMES (PSOs) :

After completion of Electrical and Electronics Engineering program the student will have,

PSO-1	The graduates of EEE program will be talented to analyze, simulate, design, and implement electrical & electronics systems and deal with the rapid pace of industrial innovations and developments.
PSO-2	The graduates of EEE program will have the enhanced skills of application and control techniques to meet the demands and expectations of automation in various industries.
PSO-3	The graduates of EEE program will be skillful to model and analyze the electrical power system components.

COURSE OUTCOMES :

Upon completion of the course, the students will be able to :

CO1	Apply the fundamental knowledge and skills, which are acquired in the course to a specific problem.
CO2	Apply appropriate techniques and modern engineering hardware and software tools in electrical and electronics engineering and allied applications.
CO3	Function effectively as an individual and as a member or leader in diverse teams in multidisciplinary settings and make effective presentation, and communicate effectively.
CO4	Document and present one's own work for a given target group with good oral and written presentation skills and also recognize the need for life-long learning by undergoing the project work

COURSE ARTICULATION MATRIX :

Course Outcome	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO ₂	PSO3
CO1	2	2	3		2		3								
CO2	1		3		3		3								
CO3							3				2	2			
CO4							3				3				

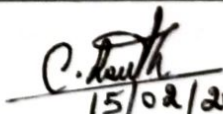
Competency addresses outcome:- 1 = Slightly; 2 = Moderately; 3= Substantially

***Explanation of table to be ascertained as separate attachment**

COURSE ARTICULATION MATRIX - JUSTIFICATION

	CO1	CO2	CO3	CO4	JUSTIFICATION
PO1	2	1			The students will be able to apply the knowledge gained in fundamental laws to solve complex electric network related real world problems. Hence PO1 is moderately mapped to CO1 and slightly mapped to CO2.
PO2	1				The students will be able to apply the knowledge gained in electric circuit analysis to identify, formulate, and analyze complex problems to some extent. Hence PO2 is slightly mapped to CO1.
PO3	3	3			The students will be able to conduct the experiments to solve complex electric network related real world problems. Hence PO3 is strongly mapped to CO1 and CO2.
PO5	2	3			The students will use the ICT tools to solve complex electric network related real world problems. Hence PO5 is moderately mapped to CO1 and strongly mapped to CO2.
PO7	3	3	3	3	The students will be able to manage a project related to real world problems. Hence PO7 is strongly mapped to CO1, CO2, CO3 and CO4.
PO11			2	3	The students will be able to create a document related to project work. Hence PO11 is moderately mapped to CO3 and strongly mapped to CO4.
PO12			2		The students will be able to present their thoughts related to their project work. Hence PO12 is moderately mapped to CO3.


 Course Instructor


 Head of the Department



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

MINI PROJECT EVALUATION PROCEDURE

To ensure proper conduction of each project, the progress of each project should be monitored continuously first by the supervisor and then by the review team consisting of faculty members appointed by the head of the department. It is planned to conduct 4 presentations to be made by each project group.

In VI Semester, the **first presentation** will be purely a title confirmation meeting, which will be taken by the review team in the second week after the institute opens after vacation. The project is assumed to be already selected by the students. In this presentation, they are required to show a brief PowerPoint presentation describing the main Aim/ Objective of the project, the methodology to be used, the time plan and the references in not more than 10-15 slides. This presentation shall be made before the respective project supervisor first and on his approval, it should be made before the review team. In this presentation, the review team is supposed to mark each student/ group based on their project synopsis content, the presentation made, queries answered and attendance out of **10 marks** (the break up can be decided by review team).

The project is considered to be approved only if it is passed in this presentation. If the presentation is not up to the mark either the Committee will ask the students along with their supervisor to modify the project slightly within a week and present again or change the project (in case the committee finds the project, not of sufficient standard or not feasible).

The **Second presentation** of this semester will be planned by the project co-ordinator and head of the department after about one month from the first presentation. This presentation will review the progress of the students. Each group will first show their progress to their respective supervisors and get the brief project report signed from them and present the same before the review team. The groups are also required to make a PowerPoint presentation (not more than 10-15 slides) and present before the review team.

They are also required to clearly state the agenda for the next one month in their presentation. In this presentation the review team is supposed to mark each student/ group based on their project content, the presentation made, project progress queries answered and attendance out of **20 marks** (the break up can be decided by review team). The review team shall finalize the marks just after the presentation and these marks should be displayed along with the comments within two days from the date of the presentation. The record of the same should be circulated to all the concerned supervisors and one copy should be sent to the head of the department.

After about one month from the date of the second presentation, the project co-ordinator and head of the department should plan for the **Third presentation**. It shall be made in the same way as the 2nd presentation was conducted and the groups should be evaluated in the same manner.

The **final internal presentation** at the end of the sixth semester will be organized by the project co-ordinator and head of the department one week before the date of the final external presentation which will be given by the Anna University. This presentation will be taken by review team, all supervisors, and the head of the department present in this presentation. The Committee will review the progress of the students. Each group is required to make a project report showing the complete six-month progress of the project. This report should be brief (soft bound) and should mainly contain the detailed methodology/ algorithms adopted/ studied during the entire semester. This report should be signed by the supervisors and should be submitted to the head of the department at least two weeks before the final presentation. The groups are also required to make a PowerPoint presentation (not more than 15-20 slides) and present before the committee. In this presentation the committee is supposed to mark each student/ group based on their project content, the presentation made, project progress queries answered and attendance out of **50 marks** (the break up can be decided by review team).

Review #	Planned Date	Agenda	Assessment	Review Assessment Weightage
Review 1	04.03.2021	Project title confirmation / Proposal Evaluation	Rubric R1	10% (10)
Review 2	25.03.2021	1st.Mid-Term Project Review	Rubric R2	20% (20)
Review 3	15.04.2021	2nd Mid-Term Project Review	Rubric R3	20% (20)
Review 4	29.04.2021	End Semester Internal Project Evaluation	Rubric R4	20% (20)
Review 5	13.05.2021	Project Report Evaluation	Rubric R5	20% (20)
Review 6	20.05.2021	Evaluation by supervisor	Rubric R6	10% (10)
Total internal mark				100% (100)

[Signature]
01/03/2021
Project Coordinator

[Signature]
01/03/2021
HOD/EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

MINI PROJECT BATCH DETAILS

Course Code & Name : EE8611 - Mini Project

Batch. No.	Reg. No	Name	Supervisor	Signature of the supervisor
1	953718105001	AJAY SANKAR R	Mrs. M. Maheswari	H. Mahi 4/3/21
	953718105002	BIJU K		
2	953718105003	JANANI A	Mr. S. Saravanan	S. Saravanan 04/02/2021
	953718105004	KALA R		
	953718105006	KAUSIGASRI N		
3	953718105007	KOKILA V	Mrs. N. Sharmila	N. Sharmila 4/3
	953718105009	NAGAJOTHI A		
4	953718105005	KARTHIK P	Mrs. B. Sarojini	B. Sarojini
	953718105012	VENKATESAN S		
	953718105302	BRAGATHEESH BALAN K		
5	953718105011	VELPRAKASH M	Mr. M. S. Kalyana Sundaram	M. S. Kalyana Sundaram 7/3/21
	953718105304	SAMPATH KUMAR A		
6	953718105301	ANTHONY ARUL SELVAM M	Mr. S. S. Dheeban	S. S. Dheeban
	953718105303	PRABAHARAN S		

[Signature]
Project Coordinator

[Signature]
04/03/2021
HOD/EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Circular

01/03/2021

It is planned to conduct review-I for the confirmation of mini project title on 04/03/2021 (Thursday). Students are informed to present a brief PowerPoint presentation describing the main Aim/Objective of the project, the methodology to be used, time line and the references in not more than 10-15 slides. This presentation should be get verified by the respective project supervisor first and on his/her approval, it should be made before the review team. In this presentation, the review team will mark each student based on their project content, the presentation made, queries answered and attendance out of **10 marks**.

The project will be approved only if it is passed in this presentation. If the presentation is not up to the mark the students will be asked to modify the project slightly within a week and present again or change the project (in case the review team finds the project is not of sufficient standard or not feasible).

S. M. V.
 01/03/2021
 Project Coordinator

C. Sankar
 01/03/2021
 HOD/EEE

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING


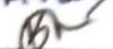
Date of review: 04.03.2024

Rubric #R1: Project title confirmation / Proposal Evaluation

Maximum Marks: 10

Level of Achievement

		Level of Achievement				Score
		Excellent (10)	Good (8)	Average (6)	Poor (4)	
a	Identification of Problem Domain and Detailed analysis of Feasibility, Objectives and Methodology of Project Proposal	<ul style="list-style-type: none"> Detailed and extensive explanation of the purpose and need of the project All objectives of the proposed work are well defined; Steps to be followed to solve the defined problem are clearly specified Detailed and extensive explanation of the specifications and the limitations of the existing systems 	<ul style="list-style-type: none"> Good explanation of the purpose and need of the project Collects a great deal of information and good study of the existing systems; Good justification to the objectives; Methodology to be followed is specified but detailing is not done 	<ul style="list-style-type: none"> Average explanation of the purpose and need of the project; Moderate study of the existing systems; collects some basic information Incomplete justification to the objectives proposed; Steps are mentioned but unclear; without justification to objectives 	<ul style="list-style-type: none"> Moderate explanation of the purpose and need of the project Explanation of the specifications and the limitations of the existing systems not very satisfactory; limited information Only Some objectives of the proposed work are well defined; Steps to be followed to solve the defined problem are not specified properly 	

1. 
 Reviewers
 2. N. Sankar
 3. H. Mahi
 4. 


 04/03/2024
 Project Coordinator


 04/03/2024
 HOD/EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
FIRST REVIEW ATTENDANCE

Course Code & Name : EE8611 - Mini Project

Date of review : 04/03/2021

Batch. No.	Reg. No	Name	Signature of the student
1	953718105001	AJAY SANKAR R	R. Ajay Sankar
	953718105002	BIJU K	K. Biju
2	953718105003	JANANI A	A. Janani
	953718105004	KALA R	R. Kala
	953718105006	KAUSIGASRI N	N. Kausigasri
3	953718105007	KOKILA V	V. Kokila
	953718105009	NAGAJOTHI A	A. Nagajothi
4	953718105005	KARTHIK P	P. Karthik
	953718105012	VENKATESAN S	S. Venkatesan
	953718105302	BRAGATHEESH BALAN K	K. Bragatheesh
5	953718105011	VELPRAKASH M	M. Velpakash
	953718105304	SAMPATH KUMAR A	A. Sampath Kumar
6	953718105301	ANTHONY ARUL SELVAM M	M. Arul Selvam
	953718105303	PRABAHARAN S	S. Prabaharan

S. Prabaharan
04/03/2021
Project Coordinator

C. Karthik
04/03/2021
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
AVERAGE REVIEW MARK

Course Code & Name : EE8611 - Mini Project

Date of review : 04/03/2021

Batch. No.	Reg. No	Name	Average Mark (10)
1	953718105001	AJAY SANKAR R	8
	953718105002	BIJU K	6
2	953718105003	JANANI A	8
	953718105004	KALA R	8
	953718105006	KAUSIGASRI N	8
3	953718105007	KOKILA V	5
	953718105009	NAGAJOTHI A	6
4	953718105005	KARTHIK P	6
	953718105012	VENKATESAN S	8
	953718105302	BRAGATHEESH BALAN K	6
5	953718105011	VELPRAKASH M	6
	953718105304	SAMPATH KUMAR A	6
6	953718105301	ANTHONY ARUL SELVAM M	6
	953718105303	PRABAHARAN S	5

S.P.M.
05/03/2021
Project Coordinator

Mr. S. Saravanan, AP/EEE

C. Senthil Kumar
05/03/2021
HOD/EEE

Dr. C. Senthil Kumar



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
MINI PROJECT BATCH DETAILS

Course Code & Name : EE8611 - Mini Project

Batch. No.	Reg. No	Name	Project domain	Title of the project	Supervisor	Signature of the supervisor
1	953718105001	AJAY SANKAR R	Embedded Systems	Portable Robot for Solar Panel Maintenance	Mrs. M. Maheswari	
	953718105002	BIJU K				
2	953718105003	JANANI A	Renewable Energy Systems	Implementation of MPPT Technique for Energy Conversion System under Non-Uniform Solar Irradiation Condition	Mr. S. Saravanan	
	953718105004	KALA R				
	953718105006	KAUSIGASRI N				
3	953718105007	KOKILA V	Power Electronic Converters	Simulation and Implementation of Z-Source Gamma Inverter	Mrs. N. Sharmila	
	953718105009	NAGAJOTHI A				
4	953718105005	KARTHIK P	Embedded Systems	Sightless Navigator - A System for Guiding Visually Impaired People	Mrs. B. Sarojini	
	953718105012	VENKATESAN S				
	953718105302	BRAGATHEESH BALAN K				
5	953718105011	VELPRAKASH M	Power Electronic Converter	Simulation of High-Performance DC/DC Converter for LED Driver Applications	Mr. M. S. Kalyana Sundaram	
	953718105304	SAMPATH KUMAR A				
6	953718105301	ANTHONY ARUL SELVAM M	Robotic Automation	Gesture Controlled Robotic Arm	Mr. S. S. Dheeban	
	953718105303	PRABAHARAN S				

Project Coordinator

HOD/EEE
05/03/2021



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Circular

07/04/2021

The project review-II for EE8611 - mini project planned on 25/03/2021 will be conducted on 08/04/2021 (Thursday). Students are informed to present a brief PowerPoint presentation describing the literature survey, design, methodology, screenshots/photos of the results and the references in not more than 10-15 slides. This presentation should be get verified by the respective project supervisor first and on his/her approval, it should be made before the review team. In this presentation, the review team will mark each student based on their project content, the presentation made, project progress queries answered and attendance out of 20 marks.

Also, the students are informed to submit the first chapter of their project work. The first chapter may consist of introduction part and/or literature survey of the project work.


Project Coordinator


07/04/2021
HOD/EEE

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
2nd REVIEW ATTENDANCE SHEET

Course Code & Name : EE8611 - Mini Project

Date of review : 08/04/2021

Batch. No.	Reg. No	Name	Signature of the student
1	953718105001	AJAY SANKAR R	R. Ajay
	953718105002	BIJU K	B. Biju
2	953718105003	JANANI A	A. Janani
	953718105004	KALA R	R. Kala
	953718105006	KAUSIGASRI N	N. Kausigasri
3	953718105007	KOKILA V	V. Kokila
	953718105009	NAGAJOTHI A	A. Nagajothi
4	953718105005	KARTHIK P	P. Karthik
	953718105012	VENKATESAN S	S. Venkatesan
	953718105302	BRAGATHEESH BALAN K	K. Bragatheesh
5	953718105011	VELPRAKASH M	M. Velprakash
	953718105304	SAMPATH KUMAR A	A. Sampath Kumar
6	953718105301	ANTHONY ARUL SELVAM M	M. Arul Selvam
	953718105303	PRABAHARAN S	S. Prabaharan

Review Conducted on 12/04/2021

[Signature]
08/04/2021
Project Coordinator

[Signature]
08/04/2021
HOD/EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date of review: 08/04/2021

Maximum Marks: 20

Rubric #R2: 1st Mid-term Project Review

Level of Achievement						
		Excellent (20)	Good (16)	Average (12)	Poor (8)	Score
a	Design Methodology	<ul style="list-style-type: none"> Division of problem into modules and good selection of computing framework Appropriate design methodology and properly justification 	<ul style="list-style-type: none"> Division of problem into modules and good selection of computing framework Design methodology not properly justified 	<ul style="list-style-type: none"> Division of problem into modules but inappropriate selection of computing Framework Design methodology not defined properly 	<ul style="list-style-type: none"> Partial division of problem into modules and inappropriate selection of computing framework Design methodology not defined properly 	
b	Planning of Project Work	<ul style="list-style-type: none"> Time frame properly specified and being followed 	<ul style="list-style-type: none"> Time frame properly specified but being followed partly 	<ul style="list-style-type: none"> Time frame properly specified, but not being Followed 	<ul style="list-style-type: none"> Time frame not properly specified 	
c	Demonstration and Presentation	<ul style="list-style-type: none"> Objectives achieved as per time frame Contents of presentations are appropriate and well arranged Proper eye contact with audience and clear voice with good spoken language 	<ul style="list-style-type: none"> Objectives achieved as per time frame Contents of presentations are appropriate but not well arranged Satisfactory demonstration, clear voice with good spoken language but eye contact not proper 	<ul style="list-style-type: none"> Objectives achieved as per time frame Contents of presentations are appropriate but not well Arranged Eye contact with few people and unclear Voice 	<ul style="list-style-type: none"> Objectives not achieved as per time frame Contents of presentations are not appropriate Demonstration not satisfactory 	

TOTAL MARKS= (a+b+c)/3

M. Malini 08/04/21
 Reviewers
 S. Sankar 08/04/21
 S. Sankar 08/04/21

Project Coordinator
 08/04/2021

C. Senthil
 08/04/2021
 HOD/EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
REVIEW - 2 MARK STATEMENT

Course Code & Name : EE8611 - Mini Project

Date of review : 08/04/2021

Batch. No.	Reg. No	Name	Average Mark (20)
1	953718105001	AJAY SANKAR R	0
	953718105002	BIJU K	0
2	953718105003	JANANI A	13
	953718105004	KALA R	13
	953718105006	KAUSIGASRI N	14
3	953718105007	KOKILA V	10
	953718105009	NAGAJOTHI A	11
4	953718105005	KARTHIK P	11
	953718105012	VENKATESAN S	14
	953718105302	BRAGATHEESH BALAN K	13
5	953718105011	VELPRAKASH M	10
	953718105304	SAMPATH KUMAR A	10
6	953718105301	ANTHONY ARUL SELVAM M	16
	953718105303	PRABAHARAN S	15


Project Coordinator

Mr. S. Saravanan, AP/EEE


HOD/EEE

Dr. C. Senthil Kumar



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Circular

08/04/2021

It is planned to conduct review-III for EE8611 - mini project on 15/04/2021 (Thursday). Students are informed to present a brief PowerPoint presentation describing the literature survey, design, methodology, screenshots/photos of the results and the references in not more than 10-15 slides. This presentation should be get verified by the respective project supervisor first and on his/her approval, it should be made before the review team. In this presentation, the review team will mark each student based on their project content, the presentation made, project progress queries answered and attendance out of **20 marks**.

Also, the students are informed to submit the first chapter of their project work. The first chapter may consist of introduction part and/or literature survey of the project work.

S. P. M. V.
08/04/2021
Project Coordinator

C. R. K.
08/04/2021
HOD/BEE

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
3rd REVIEW ATTENDANCE SHEET

Course Code & Name : EE8611 - Mini Project

Date of review : 15/04/2021

Batch. No.	Reg. No	Name	Signature of the student
1	953718105001	AJAY SANKAR R	R. Sankar
	953718105002	BIJU K	K. Biju
2	953718105003	JANANI A	A. Janani
	953718105004	KALA R	R. Kala
	953718105006	KAUSIGASRI N	N. Kausigasri
3	953718105007	KOKILA V	V. Kokila
	953718105009	NAGAJOTHI A	A. Nagajothi
4	953718105005	KARTHIK P	P. Karthik
	953718105012	VENKATESAN S	S. Venkatesan
	953718105302	BRAGATHEESH BALAN K	K. Bragatheesh
5	953718105011	VELPRAKASH M	M. Velp prakash
	953718105304	SAMPATH KUMAR A	A. Sampath Kumar
6	953718105301	ANTHONY ARUL SELVAM M	M. Arul Selvam
	953718105303	PRABAHARAN S	S. Prabaharan

[Signature]
15/04/2021
Project Coordinator

[Signature]
15/04/2021
HOD/EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
3rd REVIEW - MARK STATEMENT

Course Code & Name : EE8611 - Mini Project

Date of review : 15/04/2021

Batch. No.	Reg. No	Name	Average Mark (20)
1	953718105001	AJAY SANKAR R	12
	953718105002	BIJU K	12
2	953718105003	JANANI A	14
	953718105004	KALA R	14
	953718105006	KAUSIGASRI N	14
3	953718105007	KOKILA V	10
	953718105009	NAGAJOTHI A	12
4	953718105005	KARTHIK P	13
	953718105012	VENKATESAN S	16
	953718105302	BRAGATHEESH BALAN K	14
5	953718105011	VELPRAKASH M	10
	953718105304	SAMPATH KUMAR A	10
6	953718105301	ANTHONY ARUL SELVAM M	14
	953718105303	PRABAHARAN S	13

S. Saravanan
15/04/2021
Project Coordinator

Mr. S. Saravanan, AP/EEE

C. Senthil Kumar
15/04/2021
HOD/EEE

Dr. C. Senthil Kumar



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Circular

16/04/2021

It is planned to conduct review-IV for EE8611 - mini project on 29/04/2021 (Thursday) through Google Meet. All the students are informed to join the meeting using Google Classroom. Students are informed to present a brief PowerPoint presentation describing the literature survey, design, methodology, screenshots/photos of the results and the references in not more than 10-15 slides. This presentation should be get verified by the respective project supervisor first and on his/her approval, it should be made before the review team. In this presentation, the review team will mark each student based on their project content, the presentation made, project progress queries answered and attendance out of **20 marks**.

Also, the students are informed to submit the first chapter of their project work. The first chapter may consist of introduction part and/or literature survey of the project work.

S. J. M.
16/04/2021
Project Coordinator

Q. Sankar
16/04/2021
HOD/EEE

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
4th REVIEW ATTENDANCE SHEET

Course Code & Name : EE8611 - Mini Project

Date of review : 29/04/2021

Batch. No.	Reg. No	Name	Signature of the student
1	953718105001	AJAY SANKAR R	R. Sankar
	953718105002	BIJU K	K. Biju
2	953718105003	JANANI A	A. Janani
	953718105004	KALA R	R. Kala
	953718105006	KAUSIGASRI N	N. Kausigasri
3	953718105007	KOKILA V	V. Kokila
	953718105009	NAGAJOTHI A	A. Nagajothi
4	953718105005	KARTHIK P	P. Karthik
	953718105012	VENKATESAN S	S. Venkatesan
	953718105302	BRAGATHEESH BALAN K	K. Bragatheesh
5	953718105011	VELPRAKASH M	M. Velprakash
	953718105304	SAMPATH KUMAR A	A. Sampath Kumar
6	953718105301	ANTHONY ARUL SELVAM M	M. Arul Selvam
	953718105303	PRABAHARAN S	S. Prabaharan

[Signature]
29/04/2021
Project Coordinator

[Signature]
29/04/2021
HOD/EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
MINI PROJECT BATCH DETAILS

Course Code & Name : EE8611 - Mini Project

Batch No.	Reg. No	Name	Project domain	Title of the project	Supervisor
1	953718105001	AJAY SANKAR R	Embedded Systems	Portable Robot for Solar Panel Maintenance	Mrs. M. Maheswari
	953718105002	BIJU K			
2	953718105003	JANANI A	Renewable Energy Systems	Implementation of MPPT Technique for Energy Conversion System under Non-Uniform Solar Irradiation Condition	Mr. S. Saravanan
	953718105004	KALA R			
	953718105006	KAUSIGASRI N			
3	953718105007	KOKILA V	Power Electronic Converters	Simulation and Implementation of Z-Source Gamma Inverter	Mrs. N. Sharmila
	953718105009	NAGAJOTHI A			
4	953718105005	KARTHIK P	Embedded Systems	Sightless Navigator - A System for Guiding Visually Impaired People	Mrs. B. Sarojini
	953718105012	VENKATESAN S			
	953718105302	BRAGATHEESH BALAN K			
5	953718105011	VELPRAKASH M	Power Electronic Converter	Simulation of High-Performance DC/DC Converter for LED Driver Applications	Mr. M. S. Kalyana Sundaram
	953718105304	SAMPATH KUMAR A			
6	953718105301	ANTHONY ARUL SELVAM M	Robotic Automation	Gesture Controlled Robotic Arm	Mr. C. Karuppasamy
	953718105303	PRABAHARAN S			


Course Instructor


Head of the Department



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Department of Electrical and Electronics Engineering

AAACET/EEE/2020-21/Project/01

Date: 03/12/2020

CIRCULAR

The project team list, proposed area and guide allocated for EE8811 Project Work is listed below. It is informed that all the batch students should submit the project title, one page abstract and PPT for zeroth review after discussion with their project guide on or before 09/12/2020.

Project Batch Allocation

Batch Number	Register Number of the Student	Name of the Student	Proposed Area	Name of the Guide
I	953717105013	ESTHER JEMIMA J	Automation	Mrs. B. Sarojini Assistant Professor/EEE
	953717105037	VENKAT MARIAMMAL K		
II	953717105019	KASTHURI K	Automation	Mrs. B. Sarojini Assistant Professor/EEE
	953717105035	SIVAKAMI G R		
III	953717105004	ANGELIN LAVANYA R	Arduino	Mrs. L. Krishnaveni Assistant Professor/EEE
	953717105025	PANDEESWARI P		
IV	953717105001	AISHWARYA S	Automation	Mrs. M. Maheswari Assistant Professor/EEE
	953717105031	SANTHIYA B		
V	953717105022	MONICA S	Arduino	Mrs. L. Krishnaveni Assistant Professor/EEE
	953717105033	SARASWATHI R		
VI	953717105018	KASINATHAN P	Internet of Things	Mr. M. S. Kalyana Sundaram Assistant Professor/EEE
	953717105032	SANTHOSH PAUL P		
VII	953717105008	ASHOK KUMAR P	Internet of Things	Mr. S. Saravanan Assistant Professor/EEE
	953717105020	MARIGANESH M		
VIII	953717105003	AJAY VISHAAL T	Robotics	Mr. S. Saravanan Assistant Professor/EEE
	953717105010	DARWIN ANTO J		
	953717105017	KARTHIKEYAN S		
IX	953717105011	DHANA SANKAR S	Renewable Energy System	Dr. R. Pon Vengatesh Associate Professor/EEE
	953717105028	RAMACHANDRAN M		
X	953717105021	MATHAN M	Internet of Things	Mr. S. S. Dheeban Assistant Professor/EEE
	953717105301	SARAVANA RAJ K		
	953717105040	VIJAYA BABU V		
XI	953717105005	ANTONYRAJ S	Power Electronics	Mrs. M. Maheswari Assistant Professor/EEE
	953717105009	BALAKUMAR S		
XII	953717105006	ARAVIND K	Power Electronics	Dr.C. Senthil Kumar Professor and Head/EEE
	953717105016	GOWTHAMRAJ V		

XIII	953717105007	ARUN KUMAR M	Power Electronics	Mr. S. S. Dheeban Assistant Professor/EEE
	953717105030	SANKARGANESH C		
XIV	953717105023	MUTHUPANDI S	Hybrid Energy Systems	Mr. C. Karuppasamy Assistant Professor/EEE
	953717105024	PALANISANKAR S		
XV	953717105015	GOKUL RAM R	Arduino	Mr. C. Karuppasamy Assistant Professor/EEE
	953717105038	VIGNESH KUMAR S		
XVI	953717105002	AJAY KUMAR M M	Renewable Energy System	Dr. R. Pon Vengatesh Associate Professor/EEE
	953717105034	SELVAVIJAY S		
XVII	953717105039	VIGNESHWARAN T	Power Electronics	Mr. M. S. Kalyana Sundaram Assistant Professor/EEE
	953717105036	VAIRAM K		

Total Number of Project Batches: 17


31/12/2020
Project Coordinator


03/12/2020
HOD/EEE

Copy To:

1. Faculty Circulation
2. Circulate to Student through official College Mail
3. Notice Board
4. Project File



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kamarajar Educational Road,
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

AAACET/EEE /2020-212/Project 02

Date: 14/12/2020

CIRCULAR

EE8811 Project Work

There will be a zeroth review for IV year students for their projects on 17/12/2020 (Thursday) at 9.30 AM in HoDs room. Students are informed to prepare power point presentation of their proposed work. Students are informed to follow the guidelines listed below.

1. All members of the batch must present during review.
2. Before 16/12/2020 (Wednesday) power point must be submitted to project coordinator.
3. Power point presentation must be as per template of our department.
4. Duration for each presentation is 20 minutes.


Project Coordinator


HoD/EEE

Copy to:

1. Notice Board
2. To be read in IV year Classroom
3. Faculty Circulation

**AAA COLLEGE OF ENGINEERING AND TECHNOLOGY**Kamarajar Educational Road,
Amathur, Sivakasi - 626 005.**Department of Electrical and Electronics Engineering**

Date: 17/12/2020

Zeroth Review Attendance

Batch Number	Register Number of the Student	Name of the Student	Signature of the Students
I	953717105013	ESTHER JEMIMA J	Estherjemima.j
	953717105037	VENKAT MARIAMMAL K	K.VenkatMariammal
II	953717105019	KASTHURI K	K-Kasthuri
	953717105035	SIVAKAMI G R	Gr.R.Sivakami
III	953717105004	ANGELIN LAVANYA R	R.AngelinLavanya
	953717105025	PANDEESWARI P	P.Pandeeswari
IV	953717105001	AISHWARYA S	S.Aishwarya
	953717105031	SANTHIYA B	B.Santhiya
V	953717105022	MONICA S	S.Monica
	953717105033	SARASWATHI R	R.Saraswathi
VI	953717105018	KASINATHAN P	P.Kasinathan
	953717105032	SANTHOSH PAUL P	P.Santhosh Paul
VII	953717105008	ASHOK KUMAR P	P.Ashok Kumar
	953717105020	MARIGANESH M	M.Mariganesh
VIII	953717105003	AJAY VISHAAL T	T.Ajay Vishaal
	953717105010	DARWIN ANTO J	J.Anto Darwin
	953717105017	KARTHIKEYAN S	S.Karthikeyan
IX	953717105011	DHANA SANKAR S	S.Dhana Sankar
	953717105028	RAMACHANDRAN M	M.Ramachandran
X	953717105021	MATHAN M	M.Mathan
	953717105301	SARAVANA RAJ K	K.Saravana Raj
	953717105040	VIJAYA BABU V	V.Vijaya Babu
XI	953717105005	ANTONYRAJ S	S.Antonyraj

	953717105009	BALAKUMAR S	S. Balakumar
XII	953717105006	ARAVIND K	Aravind
	953717105016	GOWTHAMRAJ V	V. Gowtham
	953717105036	VAIRAM K	V. Vairam
XIII	953717105007	ARUN KUMAR M	M. Arun Kumar
	953717105030	SANKARGANESH C	C. Sankarganesh
XIV	953717105023	MUTHUPANDI S	S. Muthupandi
	953717105024	PALANISANKAR S	S. Palanisankar
	953717105039	VIGNESHWARAN T	<u>ABSENT</u>
XV	953717105015	GOKUL RAM R	R. Gokul Ram
	953717105038	VIGNESH KUMAR S	S. Vignesh Kumar
XVI	953717105002	AJAY KUMAR M M	M. Ajay Kumar
	953717105034	SELVAVIJAY S	S. Selvavijay

Number of Students Present : 35

Number of Students Absent : 0

CA
17/12/2020
Project Coordinator

C. Senthil
17/12/2020
HOD/EEE



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

AAACET/EEE /2020-2021/Project 03

Date: 18/01/2021

CIRCULAR

EE8811 Project Work

There will be a first review for IV year students for their projects on 21/01/2021 (Thursday) at 9.30 AM in HoD room. Students are informed to prepare power point presentation of their proposed work. The guidelines for the project review are,

1. All members of the batch must present during review.
2. Before 20/01/2021 (Wednesday) power point must be submitted to project coordinator.
3. Power point presentation must be as per template of our department.
4. Duration for each presentation is 20 minutes.


Project Coordinator


18/01/2021
HoD/EEE

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2. To be read in IV year Classroom
3. Faculty Circulation



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kamarajar Educational Road,
Amathur, Sivakasi - 626 005.

Department of Electrical and Electronics Engineering

Date: 21/01/2021

First Review Attendance

Batch Number	Register Number of the Student	Name of the Student	Signature of the Students
I	953717105013	ESTHER JEMIMA J	J. Esther Jemima
	953717105037	VENKAT MARIAMMAL K	K. Venkat Mariammal
II	953717105019	KASTHURI K	K. Kasthuri
	953717105035	SIVAKAMI G R	G.R. Sivakami
III	953717105004	ANGELIN LAVANYA R	R. Angelin Lavanya
	953717105025	PANDEESWARI P	P. Pandeeswari
IV	953717105001	AISHWARYA S	S. Aishwarya
	953717105031	SANTHIYA B	B. Santhiya
V	953717105022	MONICA S	S. Monica
	953717105033	SARASWATHI R	R. Saraswathi
VI	953717105018	KASINATHAN P	P. Kasinathan
	953717105032	SANTHOSH PAUL P	P. Santhosh Paul
VII	953717105008	ASHOK KUMAR P	P. Ashok Kumar
	953717105020	MARIGANESH M	M. Mariganesh
VIII	953717105003	AJAY VISHAAL T	T. Ajay Vishaal
	953717105010	DARWIN ANTO J	ABSENT
	953717105017	KARTHIKEYAN S	S. Karthikeyan
IX	953717105011	DHANA SANKAR S	S. Dhana Sankar
	953717105028	RAMACHANDRAN M	M. Ramachandran
X	953717105021	MATHAN M	M. Mathan
	953717105001	SARAVANA RAJ K	K. Saravana Raj
	953717105040	VIJAYA BABU V	V. Vijaya Babu
XI	953717105005	ANTONYRAJ S	S. Antonyraj

	953717105009	BALAKUMAR S	S. Balak.
XII	953717105006	ARAVIND K	ABSENT
	953717105016	GOWTHAMRAJ V	ABSENT
	953717105036	VAIRAM K	ABSENT
XIII	953717105007	ARUN KUMAR M	M. Arun
	953717105030	SANKARGANESH C	S. Sankar
XIV	953717105023	MUTHUPANDI S	ABSENT
	953717105024	PALANISANKAR S	P. Palani
	953717105039	VIGNESHWARAN T	T. Vignesh
XV	953717105015	GOKUL RAM R	G. Gokul
	953717105038	VIGNESH KUMAR S	S. Vignesh
XVI	953717105002	AJAY KUMAR M M	M. Ajay
	953717105034	SELVAVIJAY S	S. Selva

Number of Students Present : 31

Number of Students Absent : 05

[Signature]
Project Coordinator

[Signature]
21/01/2021
HOD/EEE



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

AAACET/EEE /2020-2021/Project 04

Date: 27/02/2021

CIRCULAR

EE8811 Project Work

There will be a second review for IV year students for their projects on 05/03/2021 (Friday) at 9.30 AM in HoD room. Students are informed to prepare power point presentation of their proposed work. Students are informed to follow the guidelines listed below.

1. All members of the batch must present during review.
2. Before 03/03/2021 (Wednesday) power point must be submitted to project coordinator.
3. Power point presentation must be as per template of our department.
4. Duration for each presentation is 30 minutes.


Project Coordinator


HoD/EEE

Copy to:

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2. To be read in IV year Classroom
3. Faculty Circulation



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
PROJECT SECOND REVIEW ATTENDANCE SHEET

CLASS / SEMESTER : IV / VIII

Date : 05.03.2021

S.NO	Register Number	Name of the Student	Signature of the Student
1	953717105001	AISHWARYA S	S. Aishwarya
2	953717105002	AJAY KUMAR M M	M. Ajay Kumar
3	953717105003	AJAY VISHAAL T	Ajay Vishaal
4	953717105004	ANGELIN LAVANYA R	R. Angelin Lavanya
5	953717105005	ANTONYRAJ S	Antonyraj S
6	953717105006	ARAVIND K	K. Aravind
7	953717105007	ARUN KUMAR M	M. Arun Kumar
8	953717105008	ASHOK KUMAR P	P. Ashok Kumar
9	953717105009	BALAKUMAR S	S. Balakumar
10	953717105010	DARWIN ANTO J	Anto J
11	953717105011	DHANA SANKAR S	S. Dhana
12	953717105013	ESTHER JEMIMA J	J. Esther Jemima
13	953717105015	GOKUL RAM R	R. Gokul Ram
14	953717105016	GOWTHAMRAJ V	V. Gowthamraj
15	953717105017	KARTHIKEYAN S	S. Karthikeyan
16	953717105018	KASINATHAN P	P. Kasinathan
17	953717105019	KASTHURI K	K. Kasthuri
18	953717105020	MARIGANESH M	M. Mariganesh
19	953717105021	MATHAN M	M. Mathan
20	953717105022	MONICA S	S. Monica
21	953717105023	MUTHUPANDI S	S. Muthupandi
22	953717105024	PALANISANKAR S	S. Palanisankar
23	953717105025	PANDEESWARI P	P. Pandeeswari
24	953717105028	RAMACHANDRAN M	M. Ramachandran
25	953717105030	SANKARGANESH C	C. Sankarganesh
26	953717105031	SANTHIYA B	B. Santhiya
27	953717105032	SANTHOSH PAUL P	P. Santhosh Paul
28	953717105033	SARASWATHI R	R. Saraswathi
29	953717105034	SELVAVIJAY S	S. Selvavijay
30	953717105035	SIVAKAMI G R	G. R. Sivakami
31	953717105036	VAIRAM K	K. Vairam
32	953717105037	VENKAT MARIAMMAL K	K. Venkat Mariammal
33	953717105038	VIGNESH KUMAR S	S. Vignesh Kumar
34	953717105039	VIGNESHWARAN T	T. Vigneshwaran
35	953717105040	VIJAYA BABU V	V. Vijaya Babu
36	953717105301	SARAVANA RAJ K	K. Saravana Raj


SIGNATURE OF PROJECT COORDINATOR


05/03/2021
HOD / EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

AAACET/EEE /2020-2021/Project 05

Date: 19/03/2021

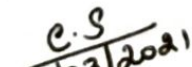
CIRCULAR

EE8811 Project Work

There will be a third review for IV year students for their projects on 25/03/2021 (Thursday) at 10.30 AM in HoD room. Students are informed to prepare power point presentation of their proposed work. Students are informed to follow the guidelines listed below.

1. All members of the batch must present during review.
2. Before 23/03/2021 (Tuesday) power point must be submitted to project coordinator.
3. Power point presentation must be as per template of our department.
4. Duration for each presentation is 30 minutes.
5. Bring Hardware Module.


Project Coordinator


22/03/2021


19/03/2021
HoD/EEE

Copy to:

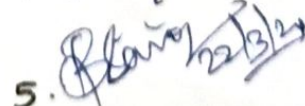
1. Notice Board
2. To be read in IV year Classroom
3. Faculty Circulation

1. 

2. 

3.

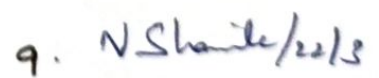
4. 
22/3/21

5. 
22/3/21

6. 

7. 

8. H. Mahi 
22/3/2021

9. N. Shante 
22/3/21

10. 
22/3/21


IV YEAR EEE



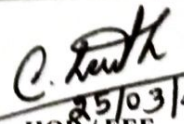
AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
PROJECT THIRD REVIEW ATTENDANCE SHEET

CLASS / SEMESTER : IV / VIII

Date : 25.03.2021

S.NO	Register Number	Name of the Student	Signature of the Student
1	953717105001	AISHWARYA S	S. Aishwarya
2	953717105002	AJAY KUMAR M M	M. Ajay Kumar
3	953717105003	AJAY VISHAAL T	Ajay Vishaal
4	953717105004	ANGELIN LAVANYA R	B. Angelin Lavanya
5	953717105005	ANTONYRAJ S	AB
6	953717105006	ARAVIND K	AB
7	953717105007	ARUN KUMAR M	AB
8	953717105008	ASHOK KUMAR P	AB
9	953717105009	BALAKUMAR S	AB
10	953717105010	DARWIN ANTO J	Anto.
11	953717105011	DHANA SANKAR S	S. Dhana
12	953717105013	ESTHER JEMIMA J	Esther Jemima J
13	953717105015	GOKUL RAM R	Rokul Ram
14	953717105016	GOWTHAMRAJ V	AB
15	953717105017	KARTHIKEYAN S	S. Karthikeyan
16	953717105018	KASINATHAN P	P. Kasinathan
17	953717105019	KASTHURI K	K. Kasthuri
18	953717105020	MARIGANESH M	M. Mariganesh
19	953717105021	MATHAN M	M. Mathan
20	953717105022	MONICA S	S. Monica
21	953717105023	MUTHUPANDI S	S. Muthupandi
22	953717105024	PALANISANKAR S	S. Palanisankar
23	953717105025	PANDEESWARI P	P. Pandeeswari
24	953717105028	RAMACHANDRAN M	M. Ramachandran
25	953717105030	SANKARGANESH C	AB
26	953717105031	SANTHIYA B	B. Santhiya
27	953717105032	SANTHOSH PAUL P	P. Santhosh Paul
28	953717105033	SARASWATHI R	R. Saraswathi
29	953717105034	SELVAVIJAY S	AB
30	953717105035	SIVAKAMI G R	G. R. Sivakami
31	953717105036	VAIRAM K	AB
32	953717105037	VENKAT MARIAMMAL K	K. Venkat Mariammal
33	953717105038	VIGNESH KUMAR S	S. Vignesh
34	953717105039	VIGNESHWARAN T	T. Vigneshwaran
35	953717105040	VIJAYA BABU V	V. Vijaya Babu
36	953717105301	SARAVANA RAJ K	K. Saravana Raj


SIGNATURE OF PROJECT COORDINATOR


25/03/2021
HOD/EEE



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Amathur, Sivakasi - 626 005. www.aaaengcoll.ac.in

1.3.2. Number of courses that include experiential learning through project work/field work/internship during the year

***DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING***



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AAACET/ECE/Proj/2020-2021/001

05-10-2020

Circular

Academic Project (2020 - 2021)

Final Year Student Project 2020-2021-Project Activity Details

S.No	Date	Activity
1.	28.10.2020	To get batch details and area of interest/tentative titles of projects from the students
2.	17.11.2020	To finalize the final year student project batch list
3.	23.11.2020	<ul style="list-style-type: none">To finalize supervisor for all the project batches.Consolidate project batch list, area of interest and supervisor to be displayed in the notice board
4.	09.12.2020	Zeroth Review (Abstract, Introduction about their Domain, Project Title)
5.	05.01.2021	First Review (Problem definition, Objectives, Literature Survey and Proposed Method)
6.	03.02.2021	Second Review (50% of the completed work with demo)
7.	10.03.2021	Third Review (100 % of the completed project with demo and coding explanation) and conversion of your project into journal paper(IEEE Format)
8.	19.03.2021	Submission of Project Report Soft Copy, Hard Copy(University Copy, Main Library, Department Library and Individual Copy) and Project Kit Working Model
9.	26.03.2021	Model Viva(Introduction, Objective, Literature Survey, Existing Methods, Proposed Method, Result, Conclusion, Publication details and Reference)


5/10/20
Project Coordinator


5/10/20
HOD/ECE



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

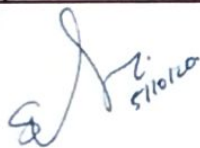
Project Evaluation Rubrics

Cognitive Level	First Review	Second Review	Third Review	Team/individual
Project selection	10	-	-	Team
Objectives & Planning (Literature Review)	20	-	-	Team
Presentation	20	20	20	Individual
Project Demo	-	20	20	Team
Queries	20	20	20	Individual
Project Progress	10	20	10	Team
Project Report	-	-	10	Team
Supervisor	20	20	20	Individual
Total (100 Marks)	100	100	100	

Project Marks allocation Rubrics

Cognitive Level	Rubrics	
Project Concept selection	Novelty included in the project work	All the modules in the project has novelty – 100% Marks
		Most of the modules in the project has novelty – 75% Marks
		Few of the modules in the project has novelty
Objectives & Planning (Literature Review)	No. of research journal papers reviewed	30 papers Reviewed – 100% Marks
		20 papers Reviewed – 75% Marks
		10 papers Reviewed – 50% Marks
Presentation	Clarity & content of PPT slides & Communication	Very good presentation and explanation – 100% Marks
		Good presentation and explanation – 75% Marks
		Satisfactory presentation and explanation – 50% Marks
Project Demo	Successful implementation/demonstration of project model	Successful working model - 100%
		Partial working model – 75%
		Not working – 50%
Queries	Answering to the review committee queries	Answered all the queries – 100% Marks
		Answered 75% the queries – 75% Marks
		Answered 50% the queries – 50% Marks

Project Progress	Amount of work completed in terms of Software/Hardware from the start of the project work	Substantial work completed from the start of the project/after the previous review -100% Marks
		Reasonably good amount of work completed from the start of the project/after the previous review -75% Marks
		Satisfactory work completed from the start of the project/after the previous review -50% Marks
Project Report	<ol style="list-style-type: none"> 1. Inclusion of necessary sections in the project report as prescribed by the Anna University (AU). 2. Project report alignment of text, images, tables, flow charts, circuit diagrams and referencing schemes. 	As per AU format, Very good and neat project report -100% Marks
		As per AU format and reasonably good and neat project report -75% Marks


5/10/20

Project Coordinator


5/10/20

HOD/ECE



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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Project Title

S.No.	Register Number	Name of the Student	Name of the Supervisor	Title of the Project
1.	953717106020	PRIYADHARSHINI	Mrs.M.Gayathri, AP/ ECE	Smart Circuit Breaker
	953717106030	SIVAROSHINI S		
	953717106040	YOGALAKSHMI M		
2.	953717106003	ARUN SATHISH KUMAR	Mrs.K.Padmapriya, AP/ ECE	Smart Library Assistant
	953717106038	VIGNESHWARAN K		
3.	953717106009	JAGADEESHWARAN	Mrs.G.Subhashini, AP/ ECE	Self-Balanced Two Wheeled Robot
	953717106028	SELVADURAI A		
4.	953717106001	ABINAYA B	Dr.S.Sevugarajan, Professor and Head./ECE	Black Hole Prevention in MANET also using clustering techniques
	953717106002	ALLWIN ASHA A		
	953717106032	SNEHA R		
5.	953717106025	SABARI SHRI S	Mr.S.Madhavapandian, AP/ ECE	Lawn Buddy
	953717106702	KANAGA SUDHA S		
	953717106703	PADMA PRIYA P		
6.	953717106014	KISHORE M	Mr.P.MohanRaj, AP/ ECE	Drone mapping using Photogrammetry
	953717106015	MAHENDRAN S		
7.	953717106007	GOMATHI K	Dr.S.Sevugarajan, Professor and Head./ ECE	Enhancement of Network Lifetime using Leach Protocol in NS2.
	953717106021	RAJALAKSHMI S		
	953717106026	SAHANA V		
8.	953717106011	KARTHIKEYAN T	Mrs.N.Thenmoezhi, AP/ ECE	Performance analysis of AODV, DSDV and DSR Routing Protocols
9.	953717106039	VISWANATHAN P	Mr.C.Shanmugaraja AP/ECE	Efficient Implementation of Secure communication using Steganography
10.	953717106006	BARATH K	Dr.Dhanabalan, Asso.Prof/ECE	Automatic Guiding Robot
	953717106041	YUVARAJ N		
11.	953717106016	MAHENDRA VARMAN	Mrs.G.Subhashini, AP/ ECE	Traffic Management Based on Li-Fi Technology
	953717106034	SURYA PRAKASH G		
12.	953717106012	KARUPPASAMY K	Mrs.K.Padmapriya,	Pick and Place

	953717106022	RAJESH KUMAR K	AP/ ECE	Robot
13.	953717106010	KALAIYARASI C	Dr.Dhanabalan, Asso.Prof./ECE	Automatic Analysis of EMG during Clonus
	953717106013	KAVITHA M		
	953717106023	RAMYA M		
14.	953717106024	ROHINI M	Mrs.N.Thenmoezhi, AP/ ECE	Design of effective filter to remove noise in PET Image and detect Brain Tumor
	953717106029	SHEEBA SRI V		
15.	953717106008	GOWSALYA DEVI I	Mr.P.Balaganesh, AP/ ECE	Smart Staff Attendance System
	953717106018	PADMA PRIYA M		
	953717106019	PAVITHRA L		
16.	953717106036	VASANTHA KUMAR	Mrs.M.Gayathri, AP/ ECE	War Field Spy Robot with Night vision wireless Camera using Arduino
	953717106701	REGAN A		
17.	953717106004	BALAMURALIKRISHNA	Mr.S.Madhavapandian, AP/ ECE	Smart Infant Incubator
	953717106027	SANTHOSH ARUN S		
18.	953717106035	VARUN KUMAR P	Mr.P.Balaganesh, AP/ ECE	Step Cleaning Robot
	953717106037	VEERAPANDIAN M		


Project Coordinator


HOD/ECE

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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AAACET/ECE/Proj./2020-21/002

Circular

Date: 24.11.2020

The academic project (2020-2021) details of IV year ECE students along with their supervisor and area of project work is given below. All the students are asked to prepare for the Zeroth review on 9.12.2020. Review for batch 1 to 9 will be conducted from 10.00 A.M to 1.00 P.M and review for batches 10 to 18 will be conducted from 2.00 P.M to 5.00 P.M. Each batch will be given with 15 minutes for their presentation

S.No	Register Number	Name of the Student	Name of the Supervisor	Project Area
1.	953717106020	PRIYADHARSHINI	Mrs.M.Gayathri, A.P./E.C.E	Embedded System
	953717106030	SIVAROSHINI S		
	953717106040	YOGALAKSHMI M		
2.	953717106003	ARUN SATHISH KUMAR	Mrs.K.Padmapriya , A.P./E.C.E	Robotics
	953717106038	VIGNESHWARAN K		
3.	953717106009	JAGADEESHWARAN	Mrs.G.Subhashini, A.P./E.C.E	VLSI
	953717106028	SELVADURAI A		
4.	953717106001	ABINAYA B	Dr.S.Sevugarajan, Professor and Head./E.C.E	Networks
	953717106002	ALLWIN ASHA A		
	953717106032	SNEHA R		
5.	953717106025	SABARI SHRI S	Mr.S.Madhavapandian, A.P./E.C.E	IOT
	953717106702	KANAGA SUDHA S		
	953717106703	PADMA PRIYA P		
6.	953717106014	KISHORE M	New Faculty1	Embedded System
	953717106015	MAHENDRAN S		

7.	953717106007	GOMATHI K	Dr.S.Sevugarajan, Professor and Head./E.C.E	WSN
	953717106021	RAJALAKSHMI S		
	953717106026	SAHANA V		
8.	953717106011	KARTHIKEYAN T	Mrs.N.Thenmoezhi, A.P./E.C.E	Image Processing
9.	953717106039	VISWANATHAN P	Mr.C.Shanmugaraja A.P./ECE	Image Processing
10.	953717106006	BARATH K	New Faculty2	Embedded System
	953717106041	YUVARAJ N		
11.	953717106016	MAHENDRA VARMAN	Mrs.G.Subhashini, A.P./E.C.E	VLSI
	953717106034	SURYA PRAKASH G		
12.	953717106012	KARUPPASAMY K	Mrs.K.Padmapriya, A.P./E.C.E	Robotics
	953717106022	RAJESH KUMAR K		
13.	953717106010	KALAIYARASI C	New Faculty	IOT
	953717106013	KAVITHA M		
	953717106023	RAMYA M		
14.	953717106024	ROHINI M	Mrs.N.Thenmoezhi, A.P./E.C.E	Image Processing
	953717106029	SHEEBA SRI V		
15.	953717106008	GOWSALYA DEVI I	Mr.P.Balaganesh, A.P./E.C.E	Embedded System
	953717106018	PADMA PRIYA M		
	953717106019	PAVITHRA L		
16.	953717106036	VASANTHA KUMAR	Mrs.M.Gayathri, A.P./E.C.E	Wireless Communication
	953717106701	REGAN A		
17.	953717106004	BALAMURALIKRISHNA	Mr.S.Madhavapandian, A.P./E.C.E	Embedded System
	953717106027	SANTHOSH ARUN S		
18.	953717106035	VARUN KUMAR P	Mr.P.Balaganesh, A.P./E.C.E	Embedded System
	953717106037	VEERAPANDIAN M		

Project Coordinator

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AAACET/ECE/Proj./2020-21/003

Circular

Date: 02.01.2021

First review for the final year project batches will be conducted on 05.01.2021 (Tuesday), Review for batch 1 to 9 will be conducted from 9.10 A.M to 12.30 P.M and review for batches 10 to 18 will be conducted from 1.30 P.M to 4.30 P.M. Each batch will be given with 15 minutes for their presentation (Maximum of 15 slides)

S.No	Register Number	Name of the Student	Name of the Supervisor
1.	953717106020	PRIYADHARSHINI	Mrs.M.Gayathri, A.P./E.C.E
	953717106030	SIVAROSHINI S	
	953717106040	YOGALAKSHMI M	
2.	953717106003	ARUN SATHISH KUMAR	Mrs.K.Padmapriya , A.P./E.C.E
	953717106038	VIGNESHWARAN K	
3.	953717106009	JAGADEESHWARAN	Mrs.G.Subhashini, A.P./E.C.E
	953717106028	SELVADURAI A	
4.	953717106001	ABINAYA B	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106002	ALLWIN ASHA A	
	953717106032	SNEHA R	
5.	953717106025	SABARI SHRI S	Mr.S.Madhavapandian, A.P./E.C.E
	953717106702	KANAGA SUDHA S	
	953717106703	PADMA PRIYA P	
6.	953717106014	KISHORE M	Mr. P. Mohanraj AP/ECE
	953717106015	MAHENDRAN S	
7.	953717106007	GOMATHI K	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106021	RAJALAKSHMI S	
	953717106026	SAHANA V	
8.	953717106011	KARTHIKEYAN T	Mrs.N.Thenmoezhi, A.P./E.C.E
9.	953717106039	VISWANATHAN P	Mr.C.Shanmugaraja A.P./E.C.E
10.	953717106006	BARATH K	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106041	YUVARAJ N	

11.	953717106016	MAHENDRA VARMAN	Mrs.G.Subhashini, A.P./E.C.E
	953717106034	SURYA PRAKASH G	
12.	953717106012	KARUPPASAMY K	Mrs.K.Padmapriya, A.P./E.C.E
	953717106022	RAJESH KUMAR K	
13.	953717106010	KALAIYARASI C	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106013	KAVITHA M	
	953717106023	RAMYA M	
14.	953717106024	ROHINI M	Mrs.N.Thenmoezhi, A.P./E.C.E
	953717106029	SHEEBA SRI V	
15.	953717106008	GOWSALYA DEVI I	Mr.P.Balaganesh, A.P./E.C.E
	953717106018	PADMA PRIYA M	
	953717106019	PAVITHRA L	
16.	953717106036	VASANTHA KUMAR	Mrs.M.Gayathri, A.P./E.C.E
	953717106701	REGAN A	
17.	953717106004	BALAMURALIKRISHNA	Mr.S.Madhavapandian, A.P./E.C.E
	953717106027	SANTHOSH ARUN S	
18.	953717106035	VARUN KUMAR P	Mr.P.Balaganesh, A.P./E.C.E
	953717106037	VEERAPANDIAN M	

Review Panel for Batches 1-9

1. Dr. S. Sevugarajan
2. Mr. S. Madhavapandian
3. Mrs. K. Padmapriya
4. Mr. P. Balaganesh

Review Panel for Batches 10-18

1. Dr. S. Sevugarajan
2. Dr. G. Dhanabalan
3. Mrs. G. Subhashini
4. Mr. P. Mohanraj
5. Mrs. M. Gayathri

Note: Project supervisors need to be present during their concerned batch presentation

Project Coordinator 

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic Project (2020 - 2021)

Evaluation Scheme (First review)

Sl.No	Split up	Marks
1.	Project selection	10
2.	Objectives & Planning (Literature Review)	20
3.	Presentation	20
4.	Queries	20
5.	Project Progress	10
6.	Supervisor	20
Total		100


Project Coordinator


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 05.01.2021

Project First Review Marks

S. No.	Register Number	Name of the Student	Project selection	Objectives & Planning (Literature Review)	Presentation	Queries	Project progress	Supervisor	Total
			(10 marks)	(20 Marks)	(20 Marks)	(20 Marks)	(10 Marks)	(20 Marks)	(100 Marks)
1.	953717106020	PRIYADHARSHINI	10	20	15	18	9	17	89
	953717106030	SIVAROSHINI S	10	20	19	19	9	20	97
	953717106040	YOGALAKSHMI M	10	19	19	19	10	19	96
2.	953717106003	ARUN SATHISH KUMAR	9	17	15	16	8	16	81
	953717106038	VIGNESHWARAN K	9	17	19	17	8	17	87
3.	953717106009	JAGADEESHWARAN	10	20	20	19	10	20	99
	953717106028	SELVADURAI A	10	19	19	18	10	20	96
4.	953717106001	ABINAYA B	10	19	19	19	9	19	95
	953717106002	ALLWIN ASHA A	10	19	19	19	10	19	96
	953717106032	SNEHA R	10	20	20	18	10	20	98
5.	953717106025	SABARI SHRI S	10	19	16	17	10	19	91
	953717106702	KANAGA SUDHA S	10	19	19	19	10	19	96
	953717106703	PADMA PRIYA P	10	19	19	18	10	19	95
6.	953717106014	KISHORE M	9	18	18	19	9	19	92
	953717106015	MAHENDRAN S	9	18	18	19	9	19	92
7.	953717106007	GOMATHI K	9	19	19	18	9	19	93

	953717106021	RAJALAKSHMI S	9	19	19	19	9	19	94
	953717106026	SAHANA V	9	19	19	19	9	18	93
8.	953717106011	KARTHIKEYAN T	9	19	19	19	9	19	94
9.	953717106039	VISWANATHAN P	9	18	18	18	9	18	90
	953717106006	BARATH K	9	17	17	17	9	17	86
10.	953717106041	YUVARAJ N	9	17	17	16	9	16	84
	953717106016	MAHENDRA VARMAN	10	19	19	18	10	20	96
11.	953717106034	SURYA PRAKASH G	10	19	19	18	10	20	96
	953717106012	KARUPPASAMY K	10	19	19	19	10	19	96
12.	953717106022	RAJESH KUMAR K	10	19	19	19	10	19	96
	953717106010	KALAIYARASI C	9	17	17	17	9	18	87
	953717106013	KAVITHA M	9	17	17	18	9	18	88
13.	953717106023	RAMYA M	9	17	17	16	9	18	86
	953717106024	ROHINI M	9	17	17	17	9	17	86
14.	953717106029	SHEEBA SRI V	9	17	18	17	9	16	86
	953717106008	GOWSALYA DEVI I	10	18	20	19	9	19	95
	953717106018	PADMA PRIYA M	10	18	17	16	9	17	87
15.	953717106019	PAVITHRA L	10	18	17	17	9	18	89
	953717106036	VASANTHA KUMAR	9	19	18	18	10	18	92
16.	953717106701	REGAN A	9	19	19	19	10	19	95
	953717106004	BALAMURALIKRISHNA	9	17	17	17	9	18	87
17.	953717106027	SANTHOSH ARUN S	9	17	17	17	9	17	86
	953717106035	VARUN KUMAR P	9	17	17	17	9	17	86
18.	953717106037	VEERAPANDIAN M	9	17	16	16	9	16	83


Project Coordinator


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AAACET/ECE/Proj./2020-21/004

Circular

Date: 01.02.2021

Second review for the final year project batches will be conducted on 03.02.2021 (Wednesday), Review for batch 1 to 9 will be conducted from 9.10 A.M to 12.30 P.M and review for batches 10 to 18 will be conducted from 1.30 P.M to 4.30 P.M. Each batch will be given with 15 minutes for their presentation (Maximum of 15 slides)

S.No	Register Number	Name of the Student	Name of the Supervisor
1.	953717106020	PRIYADHARSHINI	Mrs.M.Gayathri, A.P./E.C.E
	953717106030	SIVAROSHINI S	
	953717106040	YOGALAKSHMI M	
2.	953717106003	ARUN SATHISH KUMAR	Mrs.K.Padmapriya , A.P./E.C.E
	953717106038	VIGNESHWARAN K	
3.	953717106009	JAGADEESHWARAN	Mrs.G.Subhashini, A.P./E.C.E
	953717106028	SELVADURAI A	
4.	953717106001	ABINAYA B	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106002	ALLWIN ASHA A	
	953717106032	SNEHA R	
5.	953717106025	SABARI SHRI S	Mr.S.Madhavapandian, A.P./E.C.E
	953717106702	KANAGA SUDHA S	
	953717106703	PADMA PRIYA P	
6.	953717106014	KISHORE M	Mr. P. Mohanraj AP/ECE
	953717106015	MAHENDRAN S	
7.	953717106007	GOMATHI K	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106021	RAJALAKSHMI S	
	953717106026	SAHANA V	
8.	953717106011	KARTHIKEYAN T	Mrs.N.Thenmozhi, A.P./E.C.E
9.	953717106039	VISWANATHAN P	Mr.C.Shanmugaraja A.P./E.C.E
10.	953717106006	BARATH K	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106041	YUVARAJ N	

11.	953717106016	MAHENDRA VARMAN	M.G.Subhashini, A.P./E.C.E
	953717106034	SURYA PRAKASH G	
12.	953717106012	KARUPPASAMY K	Mrs.K.Padmapriya, A.P./E.C.E
	953717106022	RAJESH KUMAR K	
13.	953717106010	KALAIYARASI C	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106013	KAVITHA M	
	953717106023	RAMYA M	
14.	953717106024	ROHINI M	Mrs.N.Thenmozhi, A.P./E.C.E
	953717106029	SHEEBA SRI V	
15.	953717106008	GOWSALYA DEVI I	Mr.P.Balaganesh, A.P./E.C.E
	953717106018	PADMA PRIYA M	
	953717106019	PAVITHRA L	
16.	953717106036	VASANTHA KUMAR	Mrs.M.Gayathri, A.P./E.C.E
	953717106701	REGAN A	
17.	953717106004	BALAMURALIKRISHNA	Mr.S.Madhavapandian, A.P./E.C.E
	953717106027	SANTHOSH ARUN S	
18.	953717106035	VARUN KUMAR P	Mr.P.Balaganesh, A.P./E.C.E
	953717106037	VEERAPANDIAN M	

Review Panel for Batches 1-9

1. Dr. S. Sevugarajan
2. Mr. S. Madhavapandian
3. Mrs. K. Padmapriya
4. Mr. P. Balaganesh

Review Panel for Batches 10-18

1. Dr. S. Sevugarajan
2. Dr. G. Dhanabalan
3. Mrs. G. Subhashini
4. Mr. P. Mohanraj
5. Mrs. M. Gayathri

Note: Project supervisors need to be present during their concerned batch presentation

Project Coordinator

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic Project (2020 - 2021)

Evaluation Scheme (Second review)

Sl.No	Split up	Marks
1.	Presentation	20
2.	Project Demo	20
3.	Queries	20
4.	Project Progress	20
5.	Supervisor	20
Total		100


Project Coordinator


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 03.02.2021

Project Second Review Marks

S.No	Register Number	Name of the student	Presentation	Project Demo	Queries	Project Progress	Supervisor	Total
			(20 marks)	(20 Marks)	(20 Marks)	(20 Marks)	(20 Marks)	(100 Marks)
1.	953717106020	PRIYADHARSHINI	18	20	18	19	18	93
	953717106030	SIVAROSHINI S	20	20	19	19	20	98
	953717106040	YOGALAKSHMI M	20	20	20	19	20	99
2.	953717106003	ARUN SATHISH KUMAR	19	19	19	18	19	94
	953717106038	VIGNESHWARAN K	16	19	17	18	17	87
3.	953717106009	JAGADEESHWARAN	20	20	19	20	20	99
	953717106028	SELVADURAI A	20	20	19	20	19	98
4.	953717106001	ABINAYA B	17	19	17	19	17	89
	953717106002	ALLWIN ASHA A	19	19	19	19	18	94
	953717106032	SNEHA R	18	19	18	19	19	93
5.	953717106025	SABARI SHRI S	18	20	16	20	17	91
	953717106702	KANAGA SUDHA S	20	20	19	20	20	99
	953717106703	PADMA PRIYA P	19	20	18	20	19	96
6.	953717106014	KISHORE M	18	18	18	18	19	91
	953717106015	MAHENDRAN S	19	18	19	18	19	93
7.	953717106007	GOMATHI K	19	20	17	20	18	94
	953717106021	RAJALAKSHMI S	20	20	19	20	20	99

	953717106026	SAHANA V	14	20	10	20	13	77
8.	953717106011	KARTHIKEYAN T	19	19	19	20	19	96
9.	953717106039	VISWANATHAN P	14	14	13	14	13	68
10.	953717106006	BARATH K	20	20	19	20	19	98
	953717106041	YUVARAJ N	19	20	18	20	17	94
11.	953717106016	MAHENDRA VARMAN	20	20	19	20	19	98
	953717106034	SURYA PRAKASH G	18	20	18	20	18	94
12.	953717106012	KARUPPASAMY K	20	20	19	20	20	99
	953717106022	RAJESH KUMAR K	19	20	18	20	18	95
13.	953717106010	KALAIYARASI C	19	20	18	20	18	95
	953717106013	KAVITHA M	19	20	17	20	17	93
	953717106023	RAMYA M	20	20	19	20	20	99
14.	953717106024	ROHINI M	19	19	19	19	18	94
	953717106029	SHEEBA SRI V	20	19	19	19	17	94
15.	953717106008	GOWSALYA DEVI I	20	20	19	20	20	99
	953717106018	PADMA PRIYA M	19	20	18	20	17	94
	953717106019	PAVITHRA L	20	20	19	20	19	98
16.	953717106036	VASANTHA KUMAR	20	19	19	19	19	96
	953717106701	REGAN A	19	19	18	19	19	94
17.	953717106004	BALAMURALIKRISHNA	17	17	17	17	17	85
	953717106027	SANTHOSH ARUN S	17	17	17	17	17	85
18.	953717106035	VARUN KUMAR P	15	15	14	15	15	74
	953717106037	VEERAPANDIAN M	15	15	15	15	15	75


Project Coordinator


HOD/ECE



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

AAACET/ECE/Proj./2020-21/005

Circular

Date: 6.03.2021

Third/Final review for the final year project batches will be conducted on 10.03.2021 (Wednesday), Review for batch 1 to 9 will be conducted from 9.10 A.M to 12.30 P.M and review for batches 10 to 18 will be conducted from 1.30 P.M to 4.30 P.M. Each batch will be given with 15 minutes for their presentation (Maximum of 15 slides)

S.No	Register Number	Name of the Student	Name of the Supervisor
1.	953717106020	PRIYADHARSHINI	Mrs.M.Gayathri, A.P./E.C.E
	953717106030	SIVAROSHINI S	
	953717106040	YOGALAKSHMI M	
2.	953717106003	ARUN SATHISH KUMAR	Mrs.K.Padmapriya , A.P./E.C.E
	953717106038	VIGNESHWARAN K	
3.	953717106009	JAGADEESHWARAN	Mrs.G.Subhashini, A.P./E.C.E
	953717106028	SELVADURAI A	
4.	953717106001	ABINAYA B	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106002	ALLWIN ASHA A	
	953717106032	SNEHA R	
5.	953717106025	SABARI SHRI S	Mr.S.Madhavapandian, A.P./E.C.E
	953717106702	KANAGA SUDHA S	
	953717106703	PADMA PRIYA P	
6.	953717106014	KISHORE M	Mr. P. Mohanraj AP/ECE
	953717106015	MAHENDRAN S	
7.	953717106007	GOMATHI K	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106021	RAJALAKSHMI S	
	953717106026	SAHANA V	
8.	953717106011	KARTHIKEYAN T	Mrs.N.Thenmozhi, A.P./E.C.E
9.	953717106039	VISWANATHAN P	Mr.C.Shanmugaraja, A.P./E.C.E
10.	953717106006	BARATH K	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106041	YUVARAJ N	

11.	953717106016	MAHENDRA VARMAN	Mrs.G.Subhashini, A.P./E.C.E
	953717106034	SURV PRAKASH G	
12.	953717106012	KARUPPASAMY K	Mrs.K.Padmapriya, A.P./E.C.E
	953717106022	RAJESH KUMAR K	
13.	953717106010	KALAIYARASI C	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106013	KAVITHA M	
	953717106023	RAMYA M	
14.	953717106024	ROHINI M	Mrs.N.Thenmozhi, A.P./E.C.E
	953717106029	SHEEBA SRI V	
15.	953717106008	GOWSALYA DEVI I	Mr.P.Balaganesh, A.P./E.C.E
	953717106018	PADMA PRIYA M	
	953717106019	PAVITHRA L	
16.	953717106036	VASANTHA KUMAR	Mrs.M.Gayathri, A.P./E.C.E
	953717106701	REGAN A	
17.	953717106004	BALAMURALIKRISHNA	Mr.S.Madhavapandian, A.P./E.C.E
	953717106027	SANTHOSH ARUN S	
18.	953717106035	VARUN KUMAR P	Mr.P.Balaganesh, A.P./E.C.E
	953717106037	VEERAPANDIAN M	

Review Panel for Batches 1-9

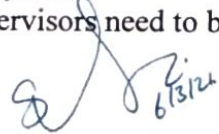
1. Dr. S. Sevugarajan
2. Mr. S. Madhavapandian
3. Mrs. K. Padmapriya
4. Mr. P. Balaganesh

Review Panel for Batches 10-18

1. Dr. S. Sevugarajan
2. Dr. G. Dhanabalan
3. Mrs. G. Subhashini
4. Mr. P. Mohanraj
5. Mrs. M. Gayathri

Note: Project supervisors need to be present during their concerned batch presentation

Project Coordinator




HOD/ECE

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2. ECE Notice Board



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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic Project (2020 - 2021)

Evaluation Scheme (Third review)

Sl.No	Split up	Marks
1.	Presentation	20
2.	Project Demo	20
3.	Queries	20
4.	Project Progress	10
5.	Project Report	10
6.	Supervisor	20
Total		100


Project Coordinator


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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 10.03.2021

Project Third Review Marks

S.No	Register Number	Name of the student	Presentation	Project Demo	Queries	Project Progress	Project report	Supervisor	Total
			(20 marks)	(20 Marks)	(20 Marks)	(10 Marks)	(10 Marks)	(20 Marks)	(100 Marks)
1.	953717106020	PRIYADHARSHINI	19	20	18	10	10	17	94
	953717106030	SIVAROSHINI S	20	20	19	10	10	20	99
	953717106040	YOGALAKSHMI M	20	20	19	10	10	20	99
2.	953717106003	ARUN SATHISH KUMAR	19	19	19	10	10	18	95
	953717106038	VIGNESHWARAN K	18	19	16	10	10	17	90
3.	953717106009	JAGADEESHWARAN	20	20	19	10	10	20	99
	953717106028	SELVADURAI A	20	20	18	10	10	19	97
4.	953717106001	ABINAYA B	17	19	16	10	10	16	88
	953717106002	ALLWIN ASHA A	20	19	19	10	10	20	98
	953717106032	SNEHA R	20	19	18	10	10	20	97
5.	953717106025	SABARI SHRI S	19	20	18	10	10	18	95
	953717106702	KANAGA SUDHA S	20	20	19	10	10	20	99
	953717106703	PADMA PRIYA P	19	20	18	10	10	19	96
6.	953717106014	KISHORE M	19	19	18	9	9	19	93
	953717106015	MAHENDRAN S	19	19	19	9	9	19	94
7.	953717106007	GOMATHI K	19	20	17	10	10	18	94
	953717106021	RAJALAKSHMI S	20	20	20	10	10	20	100

	953717106026	SAHANA V	11	20	10	10	10	15	76
8.	953717106011	KARTHIKEYAN T	19	20	19	10	10	19	97
9.	953717106039	VISWANATHAN P	14	14	13	7	7	13	68
10.	953717106006	BARATH K	20	20	19	10	10	19	98
	953717106041	YUVARAJ N	19	20	18	10	10	18	95
11.	953717106016	MAHENDRA VARMAN	20	20	19	10	10	20	99
	953717106034	SURYA PRAKASH G	20	20	18	10	10	19	97
12.	953717106012	KARUPPASAMY K	20	20	19	10	10	20	99
	953717106022	RAJESH KUMAR K	19	20	18	10	10	19	96
13.	953717106010	KALAIYARASI C	19	20	17	10	10	19	95
	953717106013	KAVITHA M	18	20	18	10	10	19	95
	953717106023	RAMYA M	20	20	19	10	10	20	99
14.	953717106024	ROHINI M	19	19	19	10	10	19	96
	953717106029	SHEEBA SRI V	20	19	18	10	10	19	96
15.	953717106008	GOWSALYA DEVI I	20	20	19	10	10	20	99
	953717106018	PADMA PRIYA M	18	20	17	10	10	18	93
	953717106019	PAVITHRA L	20	20	19	10	10	20	99
16.	953717106036	VASANTHA KUMAR	19	19	19	10	10	19	96
	953717106701	REGAN A	19	19	19	10	10	20	97
17.	953717106004	BALAMURALIKRISHNA	17	17	17	9	9	16	85
	953717106027	SANTHOSH ARUN S	17	17	16	9	9	17	85
18.	953717106035	VARUN KUMAR P	15	15	14	8	8	13	73
	953717106037	VEERAPANDIAN M	13	15	13	8	8	11	68


Project Coordinator


HOD/ECE



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AAACET/ECE/Proj./2020-21/006

Circular

Date: 24.03.2021

Model project Viva-voce exam for the final year project batches will be conducted on 26.03.2021. Review for batch 1 to 9 will be conducted from 10.00 A.M to 1.00 P.M and review for batches 10 to 18 will be conducted from 2.00 P.M to 5.00 P.M. Each batch will be given with 15 minutes for their presentation (Maximum of 15 slides)

S.No	Register Number	Name of the Student	Name of the Supervisor
1.	953717106020	PRIYADHARSHINI	Mrs.M.Gayathri, A.P./E.C.E
	953717106030	SIVAROSHINI S	
	953717106040	YOGALAKSHMI M	
2.	953717106003	ARUN SATHISH KUMAR	Mrs.K.Padmapriya , A.P./E.C.E
	953717106038	VIGNESHWARAN K	
3.	953717106009	JAGADEESHWARAN	Mrs.G.Subhashini, A.P./E.C.E
	953717106028	SELVADURAI A	
4.	953717106001	ABINAYA B	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106002	ALLWIN ASHA A	
	953717106032	SNEHA R	
5.	953717106025	SABARI SHRI S	Mr.S.Madhavapandian, A.P./E.C.E
	953717106702	KANAGA SUDHA S	
	953717106703	PADMA PRIYA P	
6.	953717106014	KISHORE M	Mr. P. Mohanraj AP/ECE
	953717106015	MAHENDRAN S	
7.	953717106007	GOMATHI K	Dr.S.Sevugarajan, Professor and Head./E.C.E
	953717106021	RAJALAKSHMI S	
	953717106026	SAHANA V	
8.	953717106011	KARTHIKEYAN T	Mrs.N.Thenmozhi, A.P./E.C.E
9.	953717106039	VISWANATHAN P	Mr.C.Shanmugaraja A.P./E.C.E
10.	953717106006	BARATH K	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106041	YUVARAJ N	
11	953717106016	MAHENDRA VARMAN	Mrs G Subhashini A P / E C E

	953717106034	SURYA PRAKASH G	
12.	953717106012	KARUPPASAMY K	Mrs.K.Padmapriya, A.P./E.C.E
	953717106022	RAJESH KUMAR K	
13.	953717106010	KALAIYARASI C	Dr. G. Dhanabalan Asso.Prof/ECE
	953717106013	KAVITHA M	
	953717106023	RAMYA M	
14.	953717106024	ROHINI M	Mrs.N.Thenmozhi, A.P./E.C.E
	953717106029	SHEEBA SRI V	
15.	953717106008	GOWSALYA DEVI I	Mr.P.Balaganesh, A.P./E.C.E
	953717106018	PADMA PRIYA M	
	953717106019	PAVITHRA L	
16.	953717106036	VASANTHA KUMAR	Mrs.M.Gayathri, A.P./E.C.E
	953717106701	REGAN A	
17.	953717106004	BALAMURALIKRISHNA	Mr.S.Madhavapandian, A.P./E.C.E
	953717106027	SANTHOSH ARUN S	
18.	953717106035	VARUN KUMAR P	Mr.P.Balaganesh, A.P./E.C.E
	953717106037	VEERAPANDIAN M	

Review Panel for Batches 1-9

1. Dr. S. Sevugarajan
2. Mr. S. Madhavapandian
3. Mrs. K. Padmapriya
4. Mr. P. Balaganesh

Review Panel for Batches 10-18

1. Dr. S. Sevugarajan
2. Dr. G. Dhanabalan
3. Mrs. G. Subhashini
4. Mr. P. Mohanraj
5. Mrs. M. Gayathri

Note: Project supervisors need to be present during their concerned batch presentation

Project Coordinator

Copy to:-

- 1.Principal
2. ECE Notice Board


24/3/24
HOD/ECE



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1.3.2. Number of courses that include experiential learning through project work/field work/internship during the year

DEPARTMENT OF MECHANICAL ENGINEERING



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
Amathur, Sivakasi – 626 005.

COURSE FILE - DESIGN AND FABRICATION PROJECT

Course Code & Name	ME8682– DESIGN AND FABRICATION PROJECT
Course Instructor	Dr.G.VAIRAMUTHU
Department	Mechanical Engineering
Academic Year	2020-2021
Branch & Class (Year /Semester)	3 Year / 6 Semester - Mechanical Engineering
Anna University Regulation	R2017
Date of Commencement of Class	24.2.2021
Date of Completion of Class	11.05.2021



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Revision: 0

DEPARTMENT OF MECHANICAL ENGINEERING

Date : 18.2.2021

COURSE PLAN

Name of the Course Instructor: **Dr.G.Vairamuthu**

Class / Semester : **3 Year / 6 Semester**

Course Code & Name : **ME8682-Design and Fabrication Project**

PART – I

VISION of AACET

Emerge as a Premier Institute for Quality Technical Education and Research with social responsibilities

MISSION of AACET

- To offer state of the art infrastructure for under graduate, postgraduate and doctoral programs.
- To provide holistic learning ambience blended with professional ethics, leadership qualities and social responsibilities.
- To disseminate knowledge and undertake research in field of Engineering and technology.
- To inculcate innovation and creativity among student community to become successful entrepreneurs.
- To undertake collaborative projects with academic, research centres and industries to provide cost-effective solutions.

DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT VISION

Emerge as an eminent centre of excellence for Mechanical Engineering for quality technical education and scientific research leading to social development.

DEPARTMENT MISSION

- To impart quality education to create efficient Mechanical Engineers through eminent faculty.
- To provide the state-of-the art infrastructure to facilitate the cutting edge research in emerging field of Mechanical Engineering.
- To undertake multidisciplinary and collaborative projects with industries and research organizations.
- To serve the society by developing competent engineers and entrepreneurs with outstanding leadership qualities and moral values.

PROGRAM OUTCOMES (POs) :**Mechanical Engineering Graduates will be able to:****(At the end of Final semester)**

PO-1	Engineering knowledge	Apply the knowledge of mathematics, science, engineering fundamentals and mechanical engineering to the solution of complex engineering problems.
PO-2	Problem analysis	Identify, formulate, review research literature, and analyze complex mechanical engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO-3	Design/development of solutions	Design solutions for complex mechanical engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO-4	Conduct investigations of complex problems	Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO-5	Modern tool usage	Create, select, and apply appropriate techniques, resources, and modern engineering and computer aided tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO-6	The Engineer and Society	Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional mechanical engineering practice.
PO-7	Environment and sustainability	Understand the impact of the professional mechanical engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO-8	Ethics	Apply ethical principles and commit to professional ethics and responsibilities and norms of the mechanical engineering practice.

PROGRAM SPECIFIC OUTCOMES (PSOs) :

After completion of Mechanical Engineering program the student will have,

PSO-1	Ability to apply the basic knowledge to identify, formulate and solve problems in the domains of thermal, machine design, manufacturing and industrial engineering.
PSO-2	Ability to provide solutions to complex Mechanical Engineering problems by acquiring technological inputs and managerial skills and utilizing advanced technology with the help of modern CAD/CAM/CAE tools
PSO-3	Ability to develop mechanical and allied products with socio-economic concern by applying innovative ideas under ethical and professional constraints leading to a successful career.

PART II

SYLLABUS AS PER ANNA UNIVERSITY REGULATION 2017

ME8682

DESIGN AND FABRICATION PROJECT

L T P C
0 0 4 2

OBJECTIVES:

- The main objective is to give an opportunity to the student to get hands on training in the fabrication of one or more components of a complete working model, which is designed by them.

GUIDELINE FOR REVIEW AND EVALUATION

The students may be grouped into 2 to 4 and work under a project supervisor. The device/ system/component(s) to be fabricated may be decided in consultation with the supervisor and if possible with an industry. A project report to be submitted by the group and the fabricated model, which will be reviewed and evaluated for internal assessment by a Committee constituted by the Head of the Department. At the end of the semester examination the project work is evaluated based on oral presentation and the project report jointly by external and internal examiners constituted by the Head of the Department.

TOTAL : 60 PERIODS

OUTCOMES:

- Upon the completion of this course the students will be able to
- CO1 design and Fabricate the machine element or the mechanical product.
 - CO2 demonstrate the working model of the machine element or the mechanical product.



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Department of Mechanical Engineering

Course Outcomes for Design and Fabrication Project

Course Code & Name	Course Outcome No.	Course Outcomes
ME 8682 – Design and Fabrication Project	1.	Review the literature and gather information pertaining to the chosen topic.
	2.	Design and develop the machine element or mechanical product
	3.	Carry out the fabrication work and demonstrate the model developed

6/11/2020



AAA COLLEGE OF ENGINEERING & TECHNOLOGY
Amathur, Sivakasi – 626 005

Department of Mechanical Engineering

CIRCULAR

6.11.2020

All the **Third year Mechanical Engineering** students are asked to note the following schedule for their **Design and Fabrication Project work (ME8682)** during this semester.

Review	Date	Presentation
Zeroth review	11.11.2020 Wednesday	<ul style="list-style-type: none">• Allotting of Project Guide• Area of design Project
First review	7.1.2021 (Thursday)	<ul style="list-style-type: none">• Title, Name of the guide,• About the project• Idea For Fabrication• LCD Presentation (Minimum 15 slides)
Second review	22.1.2021 (Friday)	<ul style="list-style-type: none">• Details of Design of the project• Fabrication work carried out.• LCD presentation (Minimum 20 slides)
Third review	12.2.2021 (Friday)	<ul style="list-style-type: none">• Submission of Rough hard copy of the project book with guide signature• Submission of Fabricated Project work
Project Book Submission	5.3.2021 (Friday)	<ul style="list-style-type: none">• Submission of Final copy of the Project Report• Guide Signature• HOD Signature

Review committee :

Sl.No.	Faculty Name	Designation	Specialization
1.	Dr.P.Seeni kannan, B.E., M.E., Ph.D.	Professor and Head	Thermal Engineering
2.	Dr.G.Vairamuthu, B.E., M.E., Ph.D.	Associate Professor	Thermal Engineering
3.	Dr.R.B.Jeen Robert B.E., M.E. Ph.D	Associate Professor	Engg. Design
4.	Mr.G.Manikandaraja, B.E., M.E., (Ph.D)	Assistant Professor	CAD / CAM
5.	Mr.M.Kaliraj, B.E., M.E	Assistant Professor	CAD / CAM
6.	Mr.S.Balamurugan, B.E., M.E.	Assistant Professor	CIM
7.	Mr.A.Vignesh Moorthy pandian, B.E., M.E.,	Assistant Professor	Thermal Engineering

Venue : 3rd Year Class Room

- All the students should attend for each review
- Internal mark will be allotted as per the review marks

P. Seeni kannan 6/11/2020
HOD –MECHANICAL



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

SIVAKASI

DEPARTMENT OF MECHANICAL ENGINEERING

ME8682 - DESIGN AND FABRICATION PROJECT - BATCH DETAILS

3 YEAR / 6 SEMESTER

DATE: 11.11.2020

S.No	Reg. Number	Project Team	Project Guide	Proposed Area
1.	953718114001 953718114003 953718114307	C.Ajith Kumar V.Arun S.Pradeep	Dr.G.Vairamuthu	Renewable Energy
2.	953718114006 953718114303 953718114013	J. Kalaimadhavan G.Kannapiran V.Venkatesh	Dr.R.B.Jeen Robert	Design of mechanical product
3.	953718114009 953718114010 953718114302	M. Nandha Kumar K.Pandiyaraj A.Janarthanan	Mr.G.Manikandaraja	Automobile Engineering
4.	953718114301 953718114007 953718114012	Ajay.A K.A. Karthickrajah M. Uthadiyan	Mr. A. Vignesh Moorthy Pandian	Air-conditioning
5.	953718114004 953718114005 953718114308	K.Harini P.Jegatheeswaran S.Yogaraj.	Mr. A. Vignesh Moorthy Pandian	Solar Vehicle
6.	953718114011 953718114304	Rachit Aggarwal N.R. Karthick	Mr.M.Kaliraj	Design of solar light
7.	953718114305 953718114306 953718114002	K.Logesh Kumar M. Nirmal venkatesan P.Amarnath	Mr.M.Karthikeyan	Manufacturing Engineering

P. Sankaranarayanan
HOD/MECH

11/11/2020
FACULTY-IN-CHARGE



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

SIVAKASI

DEPARTMENT OF MECHANICAL ENGINEERING

ME8682 - DESIGN AND FABRICATION PROJECT

First review - Report - 7-1-2021

3 YEAR / 6 SEMESTER

DATE: 7.1.2021

S.No	Reg. Number	Project Team	Project Guide	Title	Aim and Objective (15)	Idea /Design Concept (25)	Present ation (30)	Question and answer(30)	First review mark (Max marks 100)
1.	953718114001	C.Ajith Kumar	Dr.G.Vairamuthu	Design and fabrication of Banana stem Extractor	10	15	20	25	70
	953718114003	V.Arun			10	15	20	25	70
	953718114307	S.Pradeep			10	15	20	25	70
2.	953718114006	J. Kalaimadhavan	Dr.R.B.Jeen Robert	Design and Fabrication of Electrical Bike	10	20	25	25	80
	953718114303	G.Kannapiran			10	20	25	25	80
	953718114013	V.Venkatesh			10	20	25	25	80
3.	953718114009	M. Nandha Kumar	Mr.G.Manikandaraja	Design and fabrication of stirling engine	10	10	20	20	60
	953718114010	K.Pandiyaraj			10	10	20	20	60
	953718114302	A.Janarthanan			10	10	20	20	60
4.	953718114301	Ajay.A	Mr. A. Vignesh Moorthy Pandian	Design and fabrication of solar operated vehicle	10	20	20	25	75
	953718114007	K.A. Karthickrajah			10	20	20	25	75
	953718114012	M. Uthadiyan			10	20	20	25	75
5.	953718114004	K.Harini	Mr. A. Vignesh Moorthy Pandian	Design and fabrication of solar vehicle	10	10	15	15	50
	953718114005	P.Jegatheeswaran			10	10	15	15	50
	953718114308	S.Yogaraj.			10	10	15	15	50

6.	953718114011	Rachit Aggarwal	Mr. M. Kaliraj	Design and fabrication of solar light	10	10	15	15	50
	953718114304	N.R. Karthick			10	10	15	15	50
7.	953718114305	K. Logesh Kumar	Mr. M. Karthikeyan	Design and fabrication of heat engine	10	20	20	25	75
	953718114306	M. Nirmal venkatesan			10	20	20	25	75
	953718114002	P. Amarnath			10	20	20	25	75

P. Sandeep
FACULTY-IN-CHARGE

P. Sandeep
HOD/MECH 7/1/21



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
SIVAKASI
DEPARTMENT OF MECHANICAL ENGINEERING

ME8682 - DESIGN AND FABRICATION PROJECT

Second Review -Report - 22-1-2021

3 YEAR / 6 SEMESTER

DATE: 22.1.2021

S.No	Reg. Number	Project Team	Project Guide	Title	Literature survey (15)	Design work carried out (25)	Prese ntati on (30)	Q& A (30)	Second Review Mark (Max marks 100)	
1.	953718114001	C.Ajith Kumar	Dr.G.Vairamuthu	Design and Fabrication of Banana tree stem Extractor	10	20	25	25	80	
	953718114003	V.Arun			10	25	25	25	85	
	953718114307	S.Pradeep			10	20	25	25	80	
2.	953718114006	J. Kalaimadhavan	Dr.R.B.Jeen Robert	Design and Fabrication of Electric Bike					AB	
	953718114303	G.Kannapiran								AB
	953718114013	V.Venkatesh								AB
3.	953718114009	M. Nandha Kumar	Mr.G.Manikandaraja	Design and Fabrication of Rocker Bogie Suspension System	10	25	25	25	85	
	953718114010	K.Pandiyaraj			10	20	25	25	80	
	953718114302	A.Janarthanan			10	25	25	25	85	
4.	953718114301	Ajay.A	Mr. A. Vignesh Moorthy Pandian	Design and Fabrication of Hybrid Wind Turbine at Light Breeze	10	25	25	25	85	
	953718114007	K.A. Karthickrajah			10	25	25	25	85	
	953718114012	M. Uthadiyan			10	25	25	25	85	
5.	953718114004	K.Harini	Mr. A. Vignesh Moorthy Pandian	Design and Fabrication of Solar day lighting powered by direct sun	10	25	25	25	85	
	953718114005	P.Jegatheeswaran								AB
									AB	

	953718114308	S.Yogaraj.									AB
6.	953718114011	Rachit Aggarwal	Mr.M.Kaliraj	Design and fabrication of solar light							AB
	953718114304	N.R. Karthick									AB
7.	953718114305	K.Logesh Kumar	Mr.M.Karthikeyan	Design and Fabrication of Motorized Multipurpose Machine							AB
	953718114306	M. Nirmal venkatesan									AB
	953718114002	P.Amarnath									AB

P. Sankar
HOD/MECH

Given Date
24/1/24
FACULTY-IN-CHARGE



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

SIVAKASI

DEPARTMENT OF MECHANICAL ENGINEERING

ME8682 - DESIGN AND FABRICATION PROJECT

Third Review -Report - 15-03-2021

3 YEAR / 6 SEMESTER

DATE: 15.03.2021

S.No	Reg. Number	Project Team	Project Guide	Title	Design work completed (15)	Project Book (25)	Presentation (30)	Q & A (30)	Third Review Mark (Max marks 100)
1.	953718114001	C.Ajith Kumar	Dr.G.Vairamuthu	Design and Fabrication of Banana tree stem Extractor	10	25	25	25	AB
	953718114003	V.Arun							
	953718114307	S.Pradeep							
2.	953718114006	J. Kalaimadhavan	Dr.R.B.Jeen Robert	Design and Fabrication of Electric Bike	10	15	20	20	65
	953718114303	G.Kannapiran							
	953718114013	V.Venkatesh							
3.	953718114009	M. Nandha Kumar	Mr. G.Manikandaraja	Design and Fabrication of Rocker Bogie Suspension System	10	10	20	20	AB
	953718114010	K.Pandiyaraj							
	953718114302	A.Janarthanan							
4.	953718114301	Ajay.A	Mr. A. Vignesh Moorthy Pandian	Design and Fabrication of Hybrid Wind Turbine at Light Breeze	10	25	25	25	80
	953718114007	K.A. Karthickrajah							
	953718114012	M. Uthadiyan							
5.	953718114004	K.Harini	Mr. A. Vignesh Moorthy Pandian	Design and Fabrication of Solar day lighting powered by direct sun	10	25	25	25	85
	953718114005	P.Jegatheeswaran							
	953718114308	S.Yogaraj.							

6.	953718114011	Rachit Aggarwal	Mr. M. Kaliraj	Design and fabrication of solar light						AB	
	953718114304	N.R. Karthick									AB
7.	953718114305	K. Logesh Kumar	Mr. M. Karthikeyan	Design and Fabrication of Motorized Multipurpose Machine			25	25	20	80	
	953718114306	M. Nirmal venkatesan					10	25	25	25	85
	953718114002	P. Amarnath									

G.V.S. 15/12/2019
FACULTY-IN-CHARGE

P. Sankaranarayanan 15/12/19
HOD/MECH



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

SIVAKASI

DEPARTMENT OF MECHANICAL ENGINEERING

ME8682-DESIGN AND FABRICATION PROJECT

UNIVERSITY Practical Exam Date: 06-08-2021

3 YEAR/ 6 SEMESTER Venue: Mechanical Department Project Room DATE: 06.08.2021&9.30a.m to 12.30p.m

S.No	Reg. Number	Project Team	Project Guide	Title	Time
1.	953718114001	C.Ajith Kumar	Dr.G.Vairamuthu	Design and Fabrication of Banana tree stem Extractor	
	953718114003	V.Arun			
	953718114307	S.Pradeep			
2.	953718114006	J. Kalaimadhavan	Dr.R.B.Jeen Robert	Design And Fabrication of Manually operated Floor Cleaning Machine	
	953718114303	G.Kannapiran			
	953718114013	V.Venkatesh			
3.	953718114009	M. Nandha Kumar	Mr.G.Manikandaraja	Design and Fabrication of Rover using Rocker Bogie Mechanism	
	953718114010	K.Pandiyaraj			
	953718114302	A.Janarthanan			
4.	953718114301	Ajay.A	Mr.A.VigneshMoorthyPandian	Design and Fabrication of Hybrid Wind Turbine at Light Breeze	06.08.2021 FN
	953718114007	K.A. Karthickrajah			
	953718114012	M. Uthadiyan			
5.	953718114004	K.Harini	Mr.A.VigneshMoorthyPandian	Design and Fabrication of Solar day lighting powered by direct sun	
	953718114005	P.Jegatheeswaran			
	953718114308	S.Yogaraj.			
6.	953718114011	RachitAggarwal	Mr.M.Kaliraj	Design and fabrication of mini conveyor using Geneva mechanism	
	953718114304	N.R. Karthick			
	953718114305	K.Logesh Kumar			
7.	953718114306	M. Nirmalvenkatesan	Mr.M.Karthikeyan	Design and Fabrication of Motorized Multipurpose Machine	
	953718114002	P.Amarnath			

S.V. Vignesh Moorthy
 (Dr.G.VAIRAMUTHU)

S.V. Vignesh Moorthy
 Dr. T. Amarnath

INTERNAL EXAMINER

EXTERNAL EXAMINER



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Amathur, Sivakasi – 626 005.

COURSE FILE - PROJECT WORK

Course Code & Name	ME8811 – PROJECT WORK
Course Instructor	Dr.P.SEENI KANNAN
Department	Mechanical Engineering
Academic Year	2020-2021
Branch & Class (Year /Semester)	4 Year / 8 Semester - Mechanical Engineering
Anna University Regulation	R2017
Date of Commencement of Class	24.2.2021
Date of Completion of Class	11.05.2021

Dr. P. Seeni
24/2/21

✓
Dr. P. Seeni
11/5/21



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
Amathur, Sivakasi – 626 005.

Revision: 0

DEPARTMENT OF MECHANICAL ENGINEERING

COURSE PLAN

Date : 18.2.2021

Name of the Course Instructor: **P.SEENI KANNAN**

Class / Semester : **4 Year / 8 Semester**

Course Code & Name : **ME8811 – PROJECT WORK**

PART – I

VISION of AACET

Emerge as a Premier Institute for Quality Technical Education and Research with social responsibilities

MISSION of AACET

- To offer state of the art infrastructure for under graduate, postgraduate and doctoral programs.
- To provide holistic learning ambience blended with professional ethics, leadership qualities and social responsibilities.
- To disseminate knowledge and undertake research in field of Engineering and technology.
- To inculcate innovation and creativity among student community to become successful entrepreneurs.
- To undertake collaborative projects with academic, research centres and industries to provide cost-effective solutions.

DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT VISION

Emerge as an eminent centre of excellence for Mechanical Engineering for quality technical education and scientific research leading to social development.

DEPARTMENT MISSION

- To impart quality education to create efficient Mechanical Engineers through eminent faculty.
- To provide the state-of-the art infrastructure to facilitate the cutting edge research in emerging field of Mechanical Engineering.
- To undertake multidisciplinary and collaborative projects with industries and research organizations.
- To serve the society by developing competent engineers and entrepreneurs with outstanding leadership qualities and moral values.

PROGRAM OUTCOMES (POs) :**Mechanical Engineering Graduates will be able to:
(At the end of Final semester)**

PO-1	Engineering knowledge	Apply the knowledge of mathematics, science, engineering fundamentals and mechanical engineering to the solution of complex engineering problems.
PO-2	Problem analysis	Identify, formulate, review research literature, and analyze complex mechanical engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO-3	Design/development of solutions	Design solutions for complex mechanical engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO-4	Conduct investigations of complex problems	Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO-5	Modern tool usage	Create, select, and apply appropriate techniques, resources, and modern engineering and computer aided tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO-6	The Engineer and Society	Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional mechanical engineering practice.
PO-7	Environment and sustainability	Understand the impact of the professional mechanical engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO-8	Ethics	Apply ethical principles and commit to professional ethics and responsibilities and norms of the mechanical engineering practice.

PO-9	Individual and team work	Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO-10	Communication	Communicate effectively on complex mechanical engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO-11	Project management and finance	Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO-12	Life-long learning	Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Program Educational Objectives (PEOs)

Graduates of Mechanical Engineering shall

PEO-1	Have relevant technical knowledge and software skills in the field of Mechanical Engineering that will facilitate them to get employment in industries/pursue higher studies/become an entrepreneur.
PEO-2	Possess competency in mathematics, science and engineering fundamentals to identify, analyze and solve problems in the field of Mechanical Engineering.
PEO-3	Apply their in-depth knowledge to design and development of various Mechanical systems for multi-disciplinary applications.
PEO-4	Function professionally in a rapidly changing world due to the advances in Mechanical Engineering technologies and concepts with effective communication skills, administrative skills and capability to relate engineering issues to broader social perspectives.
PEO-5	Be receptive to emerging technologies and attain professional competence through life long learning such as advanced degrees, membership registration in professional bodies, research publications and other professional activities.

PROGRAM SPECIFIC OUTCOMES (PSOs) :

After completion of Mechanical Engineering program the student will have,

PSO-1	Ability to apply the basic knowledge to identify, formulate and solve problems in the domains of thermal, machine design, manufacturing and industrial engineering.
PSO-2	Ability to provide solutions to complex Mechanical Engineering problems by acquiring technological inputs and managerial skills and utilizing advanced technology with the help of modern CAD/CAM/CAE tools
PSO-3	Ability to develop mechanical and allied products with socio-economic concern by applying innovative ideas under ethical and professional constraints leading to a successful career.

PART II

SYLLABUS AS PER ANNA UNIVERSITY REGULATION 2017

ME8811

PROJECT WORK

L	T	P	C
0	0	20	10

OBJECTIVE:

- To develop the ability to solve a specific problem right from its identification and literature review till the successful solution of the same. To train the students in preparing project reports and to face reviews and viva voce examination.

The students in a group of 3 to 4 works on a topic approved by the head of the department under the guidance of a faculty member and prepares a comprehensive project report after completing the work to the satisfaction of the supervisor. The progress of the project is evaluated based on a minimum of three reviews. The review committee may be constituted by the Head of the Department. A project report is required at the end of the semester. The project work is evaluated based on oral presentation and the project report jointly by external and internal examiners constituted by the Head of the Department.

TOTAL: 300 PERIODS

OUTCOME:

- On Completion of the project work students will be in a position to take up any challenging practical problems and find solution by formulating proper methodology.

PART III

LESSON PLAN

Review	Date	Presentation
Zeroth review	9.11.2020 (Monday)	<ul style="list-style-type: none">• Area of the project• Allotting of project guide
First review	6.1.2021 (Wednesday)	<ul style="list-style-type: none">• Title,• Name of the guide• About the project• Literature survey• LCD Presentation• Minimum 15 slides
Second review	21.1.2021 (Thursday)	<ul style="list-style-type: none">• Details of project work carried out.• LCD presentation minimum 20 slides• Fabricated work
Third review	11.2.2021 (Thursday)	<ul style="list-style-type: none">• Submission of Rough hard copy of the project book with guide signature
Project Book Submission	25.2.2021 (Thursday)	<ul style="list-style-type: none">• Guide Signature• HOD Signature• Project Book submission

Review committee :

Sl. No.	Faculty Name	Designation	Specialization
1.	Dr.P.Seeni kannan, B.E., M.E., Ph.D.	Professor and Head	Thermal Engineering
2.	Dr.G.Vairamuthu, B.E., M.E., Ph.D.	Associate Professor	Thermal Engineering
3.	Dr.R.B.Jeen Robert B.E., M.E., Ph.D.	Associate Professor	Engineering Design
4.	Mr.P.S.R.Senthil Maharaj, B.E., M.E., (Ph.D)	Assistant Professor	CAD/CAM
5.	Mr.M.Kaliraj, B.E., M.E.	Assistant Professor	CAD / CAM
6.	Mr.G.Manikandaraja, B.E., M.E., (Ph.D)	Assistant Professor	CAD / CAM
7.	Mr.M.Karthikeyan, B.E., M.E	Assistant Professor	Manufacturing Engg.

Venue for Review: Final year Class Room

- **All the students should attend for each review**
- **Internal mark will be allotted as per the review marks**

P. Sankar
Course Instructor 18/2/21

P. Sankar
HoD 18/2/21



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(An ISO 9001 : 2008 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Amathur, Sivakasi – 626 005.

Department of Mechanical Engineering

Course Outcomes for Project work

Course Code & Name	Course Outcome No.	Course Outcomes
ME 8811 – PROJECT WORK	1.	Review the literature and gather information pertaining to the chosen topic.
	2.	Demonstrate the novelty of the project through the results and outputs.
	3.	Carry Out the design / fabrication of product or develop computer code.

P. Seenikann
5.11.2020
HOD mechanical

J
18/12



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

Kamarajar Educational Road,
Amathur, Sivakasi - 626 005.

Department of Mechanical Engineering

ME 8811 – PROJECT WORK

Project - Batch Allocation : 2017 – 2021 Batch

Batch Number	Register Number of the Student	Name of the Student	Proposed Area	Name of the Guide
1.	953717114016	ESAKKI SURYA R	Thermal	Dr. M.Sekar Principal
	953717114017	GANESHKUMAR K		
	953717114039	RAJESHWARAN S		
2.	953717114045	SUDHAKARAN M	Design	Dr. P.SeeniKannan Professor and Head/Mech
	953717114303	KALEESHWARAN A		
	953717114304	SATHIESH KUMAR S		
3.	953717114014	BHARATH KUMAR L	Renewable energy	Dr.G.Vairamuthu Associate Professor/Mech
	953717114032	NARAYANA PRABHU B G		
	953717114037	RAHUL RAM K G		
4.	953717114028	MEENACHI SUNDAR N	Design	Dr.R.B.Jeen Robert Associate Professor/Mech
	953717114038	RAJA SETHUPATHI G		
	953717114042	SENTHIL GANESH C		

5.	953717114003	AJAY VIGNESH V	Materials	Mr.M.kaliraj Assistant Professor/Mech
	953717114025	KISHORE KUMAR S		
	953717114034	PANDIARAJ K		
6.	953717114019	GOWTHAM P	Materials	Mr.M.kaliraj Assistant Professor/Mech
	953717114020	GOWTHAMRAJA G		
7.	953717114022	JAYAKANNAN P	Welding	Mr.R.Meby Selvaraj Assistant Professor/Mech
	953717114011	BASHEER AHAMED S		
	953717114030	MUTHUIRULAPPAN E		
	953717114302	JOHN JUBISTON J		
8.	953717114004	ANAND R	Manufacturing	Mr.P.C.Raja Rajan Assistant Professor/Mech
	953717114007	ASHOK KUMAR S		
	953717114010	BALAJI S		
9.	953717114027	MARIESWARAN K	Natural composites	Mr.G.Manikandaraja Assistant Professor/Mech
	953717114048	VIGNESH M		
	953717114049	VIGNESH N D		
10.	953717114006	ARUNKUMAR D	Additive Manufacturing	Mr.P.C.Raja Rajan Assistant Professor/Mech
	953717114041	SATHISH KUMAR C		
	953717114047	VEILUMUTHU S		
11.	953717114026	MANIKANDAN P	Design	Mr.S.Balamurugan Assistant Professor/Mech
	953717114040	SAKTHI GANESH BALAJI M		
	953717114046	SURYAKUMAR R V		
12.	953717114008	ASHWIN P	Surface coating	Mr.M.Karthikeyan

13.	953717114023	JEBSON W	Renewable energy	Assistant Professor/Mech
	953717114036	PRASANTH R		
14.	953717114012	BASKAR M	IC engine	Assistant Professor/Mech
	953717114021	INDIRAKUMAR G		
	953717114035	PRABAKARAN S		
	953717114301	DINESH KUMAR A		
15.	953717114701	JAYASAKTHIVEL	Bio - Materials	Assistant Professor/Mech
	953717114702	GOPINATH		
	953717114009	ATHITHIYAN M		
	953717114013	BENO DANIEL EBENEZER F		
	953717114018	GIRIHARAN R		
16.	953717114015	DHEEPAN SUJAI M B	Bio - Materials	Assistant Professor/Mech
	953717114024	KALI RAJAN M		
	953717114044	SHIYAMRAJ R		
	953717114043	SENTHIL VEL K		
17.	953717114050	VIKNESH G K	Production	Assistant Professor/Mech
	953717114051	VIMALAN J		
	953717114001	ADHITHIYA PRASANNA P		
18.	953717114002	ADITYA S	Design	Assistant Professor/Mech
	953717114031	MUTHUKUMAR M		

Total Number of Project Batches = 18

[Signature]
10/11/2020

Project Coordinator

[Dr. R. B. JEEN ROBERT]

P. Senthil Kumar
10/11/2020
HOD/MECH



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

Amathur, Sivakasi - 626 005.

Department of Mechanical Engineering

ME 8811 – PROJECT WORK

2017 – 2021 Batch - Review No: 1

Date: 06.01.2021

Batch Number	Register Number of the Student	Name of the Student	Aim and Objective (15)	Idea/ Design concept (25)	Presentation (30)	Question and Answer (30)	First Review mark (100)	Proposed Area	Name of the Guide
1.	953717114016	ESAKKI SURYA R	12	20	27	21	80	Thermal	Dr. M.Sekar Principal
	953717114017	GANESHKUMAR K	12	21	26	21	80		
	953717114039	RAJESHWARAN S	12	20	27	21	80		
2.	953717114045	SUDHAKARAN M	10	15	15	10	50	Design	Dr. P. Seenikannan Professor and Head/ Mech
	953717114303	KALEESHWARAN A	10	15	15	10	50		
	953717114304	SATHIESH KUMAR S	09	14	16	11	50		
3.	953717114014	BHARATH KUMAR L	12	20	26	22	80	Hybrid vehicle	Dr. G. Vairamuthu Associate Professor/ Mech
	953717114032	NARAYANA PRABHU. B G	12	21	26	21	80		
	953717114037	RAHUL RAM K G	-	-	-	-	AB		
4.	953717114028	MEENACHI SUNDAR N	10	15	15	10	50	Design	Dr. R. B. Jeen Robert Associate Professor/ Mech
	953717114038	RAJA SETHUPATHI G	12	20	27	21	80		
	953717114042	SENTHIL GANESH C	13	20	27	20	80		
5.	953717114003	AJAYVIGHNESH V	13	15	27	15	70	Polymer Materials	Mr. M. Kaliraj Assistant Professor/ Mech
	953717114025	KISHORE KUMAR S	13	15	27	15	70		
	953717114034	PANDIARAJ K	13	15	27	15	70		
6.	953717114019	GOWTHAM P	15	20	25	25	85	Polymer Materials	Mr. M. Kaliraj Assistant Professor/ Mech
	953717114020	GOWTHAMRAJA G	15	20	25	25	85		
	953717114022	JAYAKANNAN P	15	20	25	25	85		
7.	953717114011	BASHEER AHAMED S	12	18	25	20	75	Welding	Mr. R. MebySelvaraj Assistant Professor/ Mech
	953717114030	MUTHURULAPPAN E	12	18	25	20	75		
	953717114302	JOHN JUBISTON J	12	18	25	20	75		
8.	953717114004	ANAND R	13	15	27	15	70	Manufacturing	Mr. P. C. RajaRajan Assistant Professor/ Mech
	953717114007	ASHOK KUMAR S	13	15	27	15	70		
	953717114010	BALAJI S	13	15	27	15	70		
9.	953717114027	MARIESWARAN K	13	15	25	12	65	Natural composites	Mr. G. Manikandaraja Assistant Professor/ Mech
	953717114048	VIGNESH M	13	15	25	12	65		

953717114049	VIGNESH N D	13	15	25	12	75	Additive Manufacturing	Mr. P. C. RajaRajan Assistant Professor /Mech
953717114006	ARUNKUMAR D	12	18	25	20	75	Design	Mr. S. Balamurugan Assistant Professor /Mech
953717114041	SATHISH KUMAR C	12	18	25	20	75	Superhyrophobic	Mr. M. Karthikeyan Assistant Professor /Mech
953717114047	VEILUMUTHU S	12	18	25	20	75	I.C. engine inlet design	Mr. M. Nagendran Assistant Professor /Mech
953717114026	MANIKANDAN P	12	18	25	20	65	IC engine	Mr. M. Nagendran Assistant Professor /Mech
953717114040	SAKTHI GANESH BALAJI M	12	18	25	20	65	Bio - Materials	Mr. P. S. R. SenthilMaharaj Assistant Professor /Mech
953717114046	SURYAKUMAR R V	12	18	25	20	65	Bio - Materials	Mr. P. S. R. SenthilMaharaj Asst. Professor /Mech
953717114008	ASHWIN P	12	18	25	20	65	Production	Mr. S. Balamurugan Assistant Professor /Mech
953717114023	JEBSON W	-	-	-	-	70	Design	Mr. A. VigneshMoorthyPandian Assistant Professor /Mech
953717114036	PRASANATH R	12	20	27	21	70		
953717114012	BASKAR M	12	20	27	21	70		
953717114021	INDIRAKUMAR G	-	-	-	-	70		
953717114035	PRABAKARAN S	15	20	25	25	85		
953717114301	DINESH KUMAR A	13	15	25	12	65		
953717114701	JAYASAKTHIVEL	13	15	25	12	65		
953717114702	GOPINATH	13	15	25	12	65		
953717114009	ATHITHIYAN M	-	-	-	-	65		
953717114013	BENO DANIEL EBENEZER F	14	20	26	25	85		
953717114018	GIRIHARAN R	15	20	25	25	85		
953717114015	DHEEPAN SUJAI M B	15	20	25	25	85		
953717114024	KALI RAJAN M	14	20	26	25	85		
953717114044	SHIYAMRAJ R	15	20	25	25	85		
953717114043	SENTHIL VEL K	13	15	27	15	70		
953717114050	VIKNEESH G K	13	15	27	15	70		
953717114051	VIMALAN J	13	15	27	15	70		
953717114001	ADHITHIYA PRASANNA P	13	15	27	15	70		
953717114002	ADITYA S	13	15	27	15	70		
953717114031	MUTHUKUMAR M	13	15	27	15	70		

Total Number of Project Batches = 18

P. Samburam
Project Coordinator

P. Samburam
HOD / MECH



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

Amathur, Sivakasi - 626 005.

Department of Mechanical Engineering

ME8811- PROJECT WORK

2017 - 2021 Batch - Review No: 2

Date: 19.02.2021

Batch No.	Name of the Group Members	Reg.No	Guided by	Project Title	Literature survey (15)	Design work carried out (25)	Presentation (30)	Question and Answer (30)	Review-2 (100)
1.	Esakki Surya R	953717114016	Dr.M.Sekar	Minimum quantity lubrication using injector, controlled by arduino	14	22	26	28	90
	Ganeshkumar K	953717114017			14	22	26	28	90
	Rajeshwaran S	953717114039			14	22	26	28	90
2.	Sudhakaran M	953717114045	Dr.P.Seenikannan	Implementation of automatic hydraulic work system in rubber moulding curing machine	13	21	25	26	85
	Kaleswaran A	953717114303			14	22	26	28	90
	Sathieshkumar S	953717114304			13	21	25	26	85
3.	Bharath Kumar L	953717114014	Dr.G.Vairamuthu	Experimental investigation and analysis of hybrid vehicle	14	22	26	28	90
	NarayanaPrabhu B G	953717114032			15	24	29	27	95
	Rahul Ram K G	953717114037			12	19	24	25	80
4.	Meenachisundar N	953717114028	Dr.R.B.Jeen Robert	Super-hydrophobic sterate functionalized cellulose fiber /zno composite as oil absorbent	15	24	29	27	95
	Raja Sethupathi G	953717114038			15	24	29	27	95
	Senthil Ganesh C	953717114042			15	24	29	27	95
5.	Ajayvignesh V	953717114003	Mr.M.Kaliraj	Study the dynamic mechanic & thermal analysis of teak wood and tamarind seed reinforced epoxy composite material	14	22	26	28	90
	Kishore Kumar S	953717114025			15	24	29	27	95
	Pandiyaraj K	953717114034			15	24	29	27	95
6.	Gowtham P	953717114019	Mr.M.Kaliraj	Mode 1 Fracture Toughness Analysis Of Palmyra Palm With Prosopis Reinforced Epoxy Composite Material	15	24	29	27	95
	Gowthamraja G	953717114020			15	24	29	27	95
	Jayakannan P	953717114022			15	24	29	27	95
7.	Basheer Ahamed S	953717114011	Mr.R.MebySelvaraj	Fabrication of friction welding machine by using pneumatic system	12	19	24	25	80
	Muthuirulappan E	953717114030			15	24	29	27	95
	John Jubiston J	953717114302			15	24	29	27	95
8.	Anand R	953717114004	Mr.P.C.RajaRajan	Productivity improvement by reduction of time time and reduction of labour	15	24	29	27	95
	Ashok Kumar S	953717114007			15	24	29	27	95
	Balaji S	953717114010			13	21	25	26	85
9.	Marieswaran K	953717114027	Mr.G.Manikandaraja	Mechanical and tribological properties of nano composites reinforced by e-glass fiber with graphene	15	24	29	27	95
	Vignesh M	953717114048			15	24	29	27	95
	Vignesh N D	953717114049			15	24	29	27	95

10.	Arunkumar D	953717114006	Mr. P. C. aRejan	Improving mechanical properties of nitrile butadiene rubber used for oil seals by adding natural filler	15	24	29	27	95
	Sathish Kumar C	953717114041			15	24	29	27	95
11.	Veilumuthu S	953717114047	Mr. S. Balamurugan	Structural optimization of swingarm using generative design	13	21	25	26	85
	Manikandan P	953717114026			15	24	29	27	95
	Sakthi Ganesh Balaji M	953717114040			15	24	29	27	95
	Suryakumar R V	953717114046			15	24	29	27	95
12.	Ashwin P	953717114008	Mr. M. Karthikeyan	Comparative study of achieving superhydrophobic surface over different substrates	13	21	25	26	85
	Jebson W	953717114023			15	24	29	27	95
	Prasanth R	953717114036			15	24	29	27	95
13.	Baskar M	953717114012	Mr. M. Nagendran	An intake system optimization of heavy duty di diesel engine using cfd analysis	12	19	24	25	80
	Indirakumar G	953717114021			12	19	24	25	80
	Prabakaran S	953717114035			13	21	25	26	85
14.	Dinesh Kumar A	953717114301	Mr. M. Nagendran	Productivity improvement and waste reduction in rubber seal industry	12	19	24	25	80
	Jayasakthivel	953717114701			12	19	24	25	80
	Gopinath	953717114702			15	24	29	27	95
15.	Athithiyvan M	953717114009	Mr. P. S. R. SenthilMaharaj	Numerical analysis & 3d printed carbon-fibre infused pia orthopedic hip prosthetic stem	15	24	29	27	95
	Beno Daniel Ebenezer F	953717114013			15	24	29	27	95
	Giriharvan R	953717114018			15	24	29	27	95
16.	Dheepan Sujai M B	953717114015	Mr. P. S. R. SenthilMaharaj	Design, finite element analysis and fabrication of femur bone for experimenting bone plates	15	24	29	27	95
	Kali Rajan M	953717114024			15	24	29	27	85
	Shiyamraj R	953717114044			15	24	29	27	95
	SenthilVel K	953717114043			15	24	29	27	95
17.	Viknesh G K	953717114050	Mr. S. Balamurugan	Automatic appliance controller	15	24	29	27	95
	Vimalan J	953717114051			15	24	29	27	95
	Adhithiya Prasanna P	953717114001			15	24	29	27	95
18.	Aditya S	953717114002	Mr. A. VigneshMoorthy Pandian	Performance enhancement of solar powered bicycle with alternate power storage	15	24	29	27	95
	Muthukumar M	953717114031			14	22	26	28	90

Total Number of Project Batches = 18

P. Senthil Kumar
19/12/2021
Project Coordinator

P. Senthil Kumar
19/12/2021
HOD/MECH



AAA COLLEGE OF ENGINEERING & TECHNOLOGY

Amathur, Sivakasi - 626 005.

Department of Mechanical Engineering

ME8811- PROJECT WORK

2017 - 2021 Batch - Review No: 3

Date: 04.03.2021

Batch No.	Name of the Group Members	Reg.No.	Guided by	Project Title	Design work completed (15)	Project book (25)	Presentation (30)	Question and Answer (30)	Review-3 (Marks/100)
1.	Esaki Surya R	953717114016	Dr.M.Sekar	Minimum quantity lubrication using injector, controlled by arduino	15	25	28	27	95
	Ganeshkumar K	953717114017			15	25	28	27	95
	Rajeshwaran S	953717114039			15	25	28	27	95
2.	Sudhakaran M	953717114045	Dr.P.Seenikannan	Implementation of automatic hydraulic work system in rubber moulding curing machine	10	20	20	10	60
	Kaleswaran A	953717114303			10	20	20	10	60
	Sathieshkumar S	953717114304			10	20	20	10	60
3.	Bharath Kumar L	953717114014	Dr.G.Vairamuthu	Experimental investigation and analysis of hybrid vehicle	10	20	20	10	60
	NarayanaPrabhu B	953717114032			10	20	20	10	60
	Rahul Ram K G	953717114037			10	20	20	10	60
4.	Meenachisundar N	953717114028	Dr.R.B.Jeen Robert	Super-hydrophobic sterate functionalized cellulose fiber /zno composite as oil absorbent	10	20	25	15	70
	Raja Sethupathi G	953717114038			10	20	25	15	70
	Senthil Ganesh C	953717114042			10	20	25	15	70
5.	Ajayvighnesh V	953717114003	Mr.M.Kaliraj	Study the dynamic mechanic & thermal analysis of teak wood and tamarind seed reinforced epoxy composite material	15	25	28	27	95
	Kishore Kumar S	953717114025			15	25	28	27	95
	Pandiyaraj K	953717114034			15	25	28	27	95
6.	Gowtham P	953717114019	Mr.M.Kaliraj	Mode I fracture toughness analysis of palmyra palm with prosopis reinforced epoxy composite material	10	20	20	10	60
	Gowthamraja G	953717114020			10	20	20	10	60
	Jayakannan P	953717114022			10	20	20	10	60
7.	Basheer Ahamed S	953717114011	Mr.R.MebySelvaraj	Fabrication of friction welding machine by using pneumatic system	15	25	28	27	95
	Muthuirlappan E	953717114030			15	25	28	27	95
	John Jubiston J	953717114302			15	25	28	27	95
8.	Anand R	953717114004	Mr.P.C.RajaRajan	Productivity improvement by reduction of time time and reduction of labour	10	20	20	10	60
	Ashok Kumar S	953717114007			10	20	20	10	60
	Balaji S	953717114010			10	20	20	10	60

9.	Marieswaran K	953717114027	Mr. G. Manikandar aja	Mechanical and tribological properties of nano composites reinforced by e-glass fiber with graphene	15	25	28	27	95
	Vignesh M	953717114048			15	25	28	27	95
	Vignesh N D	953717114049			15	25	28	27	95
10.	Arunkumar d	953717114006	Mr. P. C. RajaRajan	Improving mechanical properties of nitrile butadiene rubber used for oil seals by adding natural filler	10	20	20	10	60
	Sathish kumar c	953717114041			10	20	20	10	60
	Veilumuthu s	953717114047			10	20	20	10	60
11.	Manikandan P	953717114026	Mr. S. Balamuruga n	Structural optimization of swingarm using generative design	15	25	28	27	95
	Sakthi Ganesh Balaji M	953717114040			15	25	28	27	95
	Suryakumar R V	953717114046			15	25	28	27	95
12.	Ashwin P	953717114008	Mr. M. Karthikeyan	Comparative study of achieving superhydrophobic surface over different substrates	15	25	28	27	95
	Jebson W	953717114023			15	25	28	27	95
	Prasanth R	953717114036			15	25	28	27	95
13.	Baskar m	953717114012	Mr. M. Nagendran	An intake system optimization of heavy duty di diesel engine using cfd analysis	10	20	25	15	70
	Indirakumar g	953717114021			10	20	25	15	70
	Prabakaran s	953717114035			10	20	25	15	70
14.	Dinesh kumar a	953717114301	Mr. M. Nagendran	Productivity improvement and waste reduction in rubber seal industry	10	20	20	10	60
	Jayasakthivel	953717114701			10	20	20	10	60
	Gopinath	953717114702			10	20	20	10	60
15.	Athithyan M	953717114009	Mr. P. S. R. SenthilMaharaj	Numerical analysis & 3d printed carbon-fibre infused pla orthopedic hip prosthetic stem	15	25	28	27	95
	Beno Daniel	953717114013			15	25	28	27	95
	Ebenezer F	953717114018			15	25	28	27	95
16.	Giriharan R	953717114018	Mr. P. S. R. SenthilMaharaj	Design, finite element analysis and fabrication of femur bone for experimenting bone plates	10	20	20	10	60
	Dheepan sujai m b	953717114015			10	20	20	10	60
	Kali rajan m	953717114024			10	20	20	10	60
	Shiyamraj r	953717114044			10	20	20	10	60
17.	SenthilVel K	953717114043	Mr. S. Balamuruga n	Automatic appliance controller	15	25	28	27	95
	Viknesh G K	953717114050			15	25	28	27	95
	Vimalan J	953717114051			15	25	28	27	95
18.	Adhithiya Prasanna P	953717114001	Mr. A. VigneshMoor thyPandian	Performance enhancement of solar powered bicycle with alternate power storage	10	20	25	15	70
	Aditya S	953717114002			10	20	25	15	70
	Muthukumar M	953717114031			10	20	25	15	70

Total Number of Project Batches = 18


5/15/2021
HOD / MECH


Project Coordinator



AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

Kamarajar Educational Road, Amathur, Sivakasi - 626 005.

ANNA UNIVERSITY PRACTICAL EXAMINATIONS

ACADEMIC YEAR 2020 - 2021 EVEN SEMESTER - (March 2021)

DEPARTMENT OF MECHANICAL ENGINEERING

LAB SCHEDULE

Year / Semester : IV/ VIII

Batch : 2017 - 2021

Class Strength : 54

SUBJECT CODE & NAME	STAFF-INCHARGE	DATE/ SESSION	Register Number	Strength	VENUE
ME8811 Project Work	Int: Dr.P.Seenikannan	31.03.2021 (Wednesday) 9.30 am to 12.30 pm	953717114001-	9 Batches	Mechanical Department Library
		31.03.2021 (Wednesday) 1.00 pm to 4.30 pm	953717114702		
	Skilled Asst: Dr.R.B.Jeen Robert	31.03.2021 (Wednesday) 9.30 am to 12.30 pm	953717114001-	9 Batches	
		31.03.2021 (Wednesday) 1.00 pm to 4.30 pm	953717114702		


23/03/21

Time Table Co-ordinator


23/3/21

HoD-MECH


Principal

ANNA UNIVERSITY, CHENNAI-600 025
UNIVERSITY PRACTICAL EXAMINATION August 2021
9537-AAA COLLEGE OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING

5.8.2021

ME8811- PROJECT WORK

VIVA

Batch No	Name of the Group Members	Reg.No	Guided by	Project Title
1.	Esakki Surya R	953717114016	Dr.M.Sekar	MINIMUM QUANTITY LUBRICATION USING INJECTOR, CONTROLLED BY ARDUINO
	Ganeshkumar K	953717114017		
	Rajeshwaran S	953717114039		
2.	Sudhakaran M	953717114045	Dr.P.Seenikannan	IMPLEMENTATION OF AUTOMATIC HYDRAULIC WORK SYSTEM IN RUBBER MOULDING CURING MACHINE
	KALEESWARAN A	953717114303		
	SATHIESHKUMAR S	953717114304		
3.	Bharath Kumar L	953717114014	Dr.G.Vairamuthu	EXPERIMENTAL INVESTIGATION AND ANALYSIS OF HYBRID VEHICLE
	Narayana Prabhu B G	953717114032		
	Rahul Ram K G	953717114037		
4.	Meenachisundar N	953717114028	Dr.R.B.Jeen Robert	SUPER-HYDROPHOBIC STERATE FUNCTIONALIZED CELLULOSE FIBER /ZnO COMPOSITE AS OIL ABSORBENT
	Raja Sethupathi G	953717114038		
	Senthil Ganesh C	953717114042		
5.	Ajayvighnesh V	953717114003	Mr.M.Kaliraj	STUDY THE DYNAMIC MECHANIC & THERMAL ANALYSIS OF TEAK WOOD AND TAMARIND SEED REINFORCED EPOXY COMPOSITE MATERIAL
	Kishore Kumar S	953717114025		
	Pandiyaraj K	953717114034		
6.	Gowtham P	953717114019	Mr.M.Kaliraj	MODE 1 FRACTURE TOUGHNESS ANALYSIS OF PALMYRA PALM WITH PROSOPIS REINFORCED EPOXY COMPOSITE MATERIAL
	Gowthamraja G	953717114020		
	Jayakannan P	953717114022		
7.	BASHEER AHAMED S	953717114011	Mr.R.Meby Selvaraj	FABRICATION OF FRICTION WELDING MACHINE BY USING PNEUMATIC SYSTEM
	MUTHUIRULAPPAN E	953717114030		
	JOHN JUBISTON J	953717114302		
8.	ANAND R	953717114004	Mr.P.C.Raja Rajan	PRODUCTIVITY IMPROVEMENT BY REDUCTION OF TIME TIME AND REDUCTION OF LABOUR
	ASHOK KUMAR S	953717114007		
	BALAJI S	953717114010		
9.	Marieswaran K	953717114027	Mr.G.Manikandaraja	MECHANICAL AND TRIBOLOGICAL PROPERTIES OF NANO COMPOSITES REINFORCED BY E-GLASS FIBER WITH GRAPHENE
	Vignesh M	953717114048		
	Vignesh N D	953717114049		
10.	ARUNKUMAR D	953717114006	Mr.P.C.Raja Rajan	IMPROVING MECHANICAL PROPERTIES OF NITRILE BUTADIENE RUBBER USED FOR OIL SEALS BY ADDING NATURAL FILLER
	SATHISH KUMAR C	953717114041		
	VEILUMUTHU S	953717114047		
11.	Manikandan P	953717114026	Mr.S.Balamurugan	STRUCTURAL OPTIMIZATION OF SWINGARM USING GENERATIVE DESIGN
	Sakthi Ganesh Balaji M	953717114040		
	Suryakumar R V	953717114046		

12.	Ashwin P	953717114008	Mr.M.Karthikeyan	COMPARATIVE STUDY OF ACHIEVING SUPERHYDROPHOBIC SURFACE OVER DIFFERENT SUBSTRATES
	Jebson W	953717114023		
	Prasanth R	953717114036		
13.	BASKAR M	953717114012	Mr.M.Nagendran	AN INTAKE SYSTEM OPTIMIZATION OF HEAVY DUTY DI DIESEL ENGINE USING CFD ANALYSIS
	INDIRAKUMAR G	953717114021		
	PRABAKARAN S	953717114035		
14.	DINESH KUMAR A	953717114301	Mr.M.Nagendran	PRODUCTIVITY IMPROVEMENT AND WASTE REDUCTION IN RUBBER SEAL INDUSTRY
	JAYASAKTHIVEL	953717114701		
	GOPINATH	953717114702		
15.	Athithiyam M	953717114009	Mr.P.S.R. Senthil Maharaj	NUMERICAL ANALYSIS & 3D PRINTED CARBON-FIBRE INFUSED PLA ORTHOPEDIC HIP PROSTHETIC STEM
	Beno Daniel Ebenezer F	953717114013		
	Giriharan R	953717114018		
16.	DHEEPAN SUJAI M B	953717114015	Mr.P.S.R. Senthil Maharaj	DESIGN, FINITE ELEMENT ANALYSIS AND FABRICATION OF FEMUR BONE FOR EXPERIMENTING BONE PLATES
	KALI RAJAN M	953717114024		
	SHIYAMRAJ R	953717114044		
17.	Senthil Vel K	953717114043	Mr.S.Balamurugan	IMPLEMENTATION OF AUTOMATIC CONTROL IN HOME APPLIANCES USING ARDUINO ATMEGA328
	Viknesh G K	953717114050		
	Vimalan J	953717114051		
18.	ADHITHIYA PRASANNA P	953717114001	Mr.A.Vignesh Moorthy Pandian	PERFORMANCE ENHANCEMENT OF SOLAR POWERED BICYCLE WITH ALTERNATE POWER STORAGE
	ADITYA S	953717114002		
	MUTHUKUMAR M	953717114031		

Total Number of Project Batches = 18

P. Seenikannan
Internal Examiner 5/8/21
Dr.P.Seenikannan
9537-AAACET

R. Ashok Kumar
External Examiner
Dr.R.Ashok Kumar
9106-KLNCE