



## AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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

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

Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

### 1.2.2 Number of Add on /Certificate programs offered during the year 2020-2021

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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF CIVIL ENGINEERING

AAACET/CIVIL/2020-2021

25/03/2021

### CIRCULAR

8

It is planned to conduct a certificate course on "LAYOUT OF BUILDINGS USING AUTOCAD SOFTWARE" from 26/03/2021 to 31/03/2021 for Second year. Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil will be the resource persons for the programme. Students are informed to attend the programme without fail.

**Venue:** CAD/CAM Laboratory

**Time:** 9.30 AM to 4.30 PM

*Phil*  
25/3

Coordinator

*S. K. Singh* 25/3/21

HoD/Civil

Copy to:

1. Faculty Circulation
2. To be informed to all II year students
3. Notice Board & File





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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.

DEPARTMENT OF CIVIL ENGINEERING

**PROGRAMME SCHEDULE-"LAYOUT OF BUILDINGS USING AUTOCAD  
SOFTWARE"**

Venue: CAD/CAM Laboratory

Convener: Dr.M.Sekar/Principal

Course coordinator: Mr.T.Thirukumaran and Ms.C.Karpagalakshmi, AP/Civil

**Friday, March 26, 2021**

09:30 - 10:00 Welcome speech by Dr.S.Krishnapriya, HOD/Civil  
10:00 - 10:30 Felicitation by Dr.M.Sekar, Principal  
10:30 - 10:45 About the course by Mr.T.Thirukumaran, AP/Civil  
10:45 - 11:00 Tea Break.  
11:00 - 12:45 Details about program  
12:45 - 01:35 Lunch  
01:35 - 03:00 Introduction to AUTOCAD 2D  
03:00 - 03:10 Tea Break  
03:10 - 04:30 Basics commands of AUTOCAD 2D

**Saturday, March 27, 2021**

09:30 - 10:45 Geometry Creation & Modifications  
10:45 - 11:00 Tea Break  
11:00 - 12:45 Isometric Views  
12:45 - 01:35 Lunch  
01:35 - 03:00 Hands on- Geometry Creation  
03:00 - 03:10 Tea Break  
03:10 - 04:30 Hands on- Isometric Views

**Monday, March 29, 2021**

09:30 - 10:45 Concept of Vastushastra  
10:45 - 11:00 Tea Break

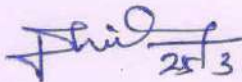
11:00 – 12:45      General Concepts of Layout of Building  
12:45 – 01:35      Lunch  
01:35 – 03:00      Plan and Section of residential buildings  
03:00 – 03:10      Tea Break  
03:10 – 04:30      Practice session

**Tuesday, March 30, 2021**

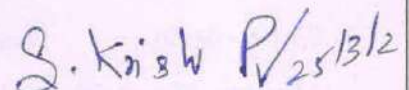
09:30 - 10:45      Drafting and Dimensioning of Building Layout  
10:45 – 11:00      Tea Break  
11:00 – 12:45      Plan and Section of Commercial buildings  
12:45 – 01:35      Lunch  
01:35 – 03:00      Hands on - Plan and Section of Commercial buildings  
03:00 – 03:10      Tea Break  
03:10 – 04:30      Practice session

**Wednesday, March 31, 2021**

09:30 - 10:45      Dog legged stair case  
10:45 – 11:00      Tea Break  
11:00 – 12:45      Practice session  
12:45 – 01:35      Lunch  
01:35 – 03:00      Introduction about AUTOCAD 3D  
03:00 – 03:10      Tea Break  
03:10 – 04:20      Queries session  
04:20 - 04:30      Valedictory speech by Ms.C.Karpagalakshmi, AP/Civil

  
25/3

**Coordinator**

  
25/3/2

**HOD-CIVIL**





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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF CIVIL ENGINEERING

#### Report of certificate course on 'LAYOUT OF BUILDINGS USING AUTOCAD SOFTWARE'

The Department of Civil Engineering organized a certificate course on 'Layout of Buildings Using AUTOCAD Software' from 26/03/2021 to 31/03/2021 in the CAD/CAM laboratory. Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil were the resource persons for the course. AUTOCAD is most commonly used for creating and modifying 2D & 3D model drafting with detailed information about the conceptual design and layout of buildings. Seven students from II year B.E. Civil Engineering Department attended the course. The five days course helped the students to create 2D drawings of geometric elements and building layouts.





*Prishu*  
31/3  
Course Coordinator

*S. Kaish* *P*  
31/3  
HOD/Civil





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Kamarajar Educational Road, Amathur, Sivakasi - 626 005  
**DEPARTMENT OF CIVIL ENGINEERING**


**CERTIFICATE COURSE ON 'LAYOUT OF BUILDINGS USING AUTOCAD SOFTWARE'**

**ATTENDANCE LIST**

Academic year: 2020-2021

Date: 25/03/2021

S.NO.	REGISTER NO.	STUDENT NAME	26/3/2021		27/3/2021		29/3/2021		30/3/2021		31/3/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953719103001	BALAMURUGAN M.	M. Bal	M. Bal	M. Bal	M. Bal	M. Bal	M. Bal	M. Bal	M. Bal	M. Bal	M. Bal
2.	953719103002	RAJKUMAR S	S. Rajk	S. Rajk	S. Rajk	S. Rajk	S. Rajk	S. Rajk	S. Rajk	S. Rajk	S. Rajk	S. Rajk
3.	953719103003	RITHIK RAJ M	M. Rit	M. Rit	M. Rit	M. Rit	M. Rit	M. Rit	M. Rit	M. Rit	M. Rit	M. Rit
4.	953719103004	SAM DHARMARAJ A	A. Sam	A. Sam	A. Sam	A. Sam	A. Sam	A. Sam	A. Sam	A. Sam	A. Sam	A. Sam
5.	953719103005	SANGAVI N	N. Sang	N. Sang	N. Sang	N. Sang	N. Sang	N. Sang	N. Sang	N. Sang	N. Sang	N. Sang
6.	953719103006	SUBRAMANI S	S. Sub	S. Sub	S. Sub	S. Sub	S. Sub	S. Sub	S. Sub	S. Sub	S. Sub	S. Sub
7.	953719103301	SUJAY M	M. Suj	M. Suj	M. Suj	M. Suj	M. Suj	M. Suj	M. Suj	M. Suj	M. Suj	M. Suj

  
31/3  
Course Coordinator

  
S. Krish P/31/3  
HOD/CIVIL



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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. M. Balamurugan of Second Year, Department of Civil Engineering has actively participated in the certificate course on "Layout of Buildings Using Autocad Software" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from 26-03-2021 to 31-03-2021.

Course Coordinator

HoD/Civil

Principal





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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. S. Raj Kumar of Second Year, Department of Civil Engineering has actively participated in the certificate course on “**Layout of Buildings Using Autocad Software**” organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **26-03-2021** to **31-03-2021**.

**Course Coordinator**

**HoD/Civil**

**Principal**



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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. M. Rithik Raj of Second Year, Department of Civil Engineering has actively participated in the certificate course on “**Layout of Buildings Using Autocad Software**” organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **26-03-2021** to **31-03-2021**.

**Course Coordinator**

**HoD/Civil**

**Principal**





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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. **A. Samdharma Raj** of Second Year, Department of Civil Engineering has actively participated in the certificate course on **“Layout of Buildings Using Autocad Software”** organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **26-03-2021 to 31-03-2021**.

**Course Coordinator**

**HoD/Civil**

**Principal**

# Feedback for Certificate Course on 'Layout of Buildings using AutoCAD software'. Resource Persons : Ms.C.Karpagalakshmi, AP/Civil and Mr.T.Thirukumaran, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality : 1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

The respondent's email (19urce003@aaacet.ac.in) was recorded on submission of this form.

Name of the student \*

RITHIK RAJ.M

Mobile Number / Whatsapp Number \*

6282301379

1. The length of the course was appropriate to cover the content \*

1

2

3

4



2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. The course was useful \*

1	2	3	4
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

7. What aspects of the course were most useful or valuable?

.....

8. Any other suggestions or comments

.....

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Google Forms



# Feedback for Certificate Course on 'Layout of Buildings using AutoCAD software'. Resource Persons : Ms.C.Karpagalakshmi, AP/Civil and Mr.T.Thirukumaran, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality :1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

The respondent's email (19urce004@aaacet.ac.in) was recorded on submission of this form.

Name of the student \*

A.Sam Dharmaraj

Mobile Number / Whatsapp Number \*

9360080776

1. The length of the course was appropriate to cover the content \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

6. The course was useful \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

7. What aspects of the course were most useful or valuable?

The Practical Knowledge they Teached.

8. Any other suggestions or comments

Everything is awesome

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# Feedback for Certificate Course on 'Layout of Buildings using AutoCAD software'. Resource Persons : Ms.C.Karpagalakshmi, AP/Civil and Mr.T.Thirukumaran, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality : 1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

The respondent's email (19urce005@aaacet.ac.in) was recorded on submission of this form.

Name of the student \*

SANGAVI N

Mobile Number / Whatsapp Number \*

8428982921

1. The length of the course was appropriate to cover the content \*

1



2



3



4





2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

6. The course was useful \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

7. What aspects of the course were most useful or valuable?

.....

8. Any other suggestions or comments

.....

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Google Forms

# Feedback for Certificate Course on 'Layout of Buildings using AutoCAD software'. Resource Persons : Ms.C.Karpagalakshmi, AP/Civil and Mr.T.Thirukumaran, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality : 1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

The respondent's email (19urce006@aaacet.ac.in) was recorded on submission of this form.

Name of the student \*

S.subramani

Mobile Number / Whatsapp Number \*

8220396893.

1. The length of the course was appropriate to cover the content \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

6. The course was useful \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

7. What aspects of the course were most useful or valuable?

Valuable

---

8. Any other suggestions or comments

Nothing

---

This form was created inside of AAA College of Engineering and Technology.

Google Forms

# Feedback for Certificate Course on 'Layout of Buildings using AutoCAD software'. Resource Persons : Ms.C.Karpagalakshmi, AP/Civil and Mr.T.Thirukumaran, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality : 1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

The respondent's email (19ulce102@aaacet.ac.in) was recorded on submission of this form.

Name of the student \*

M. Sujay

Mobile Number / Whatsapp Number \*

9677724881

1. The length of the course was appropriate to cover the content \*

1



2



3



4



2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

6. The course was useful \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

7. What aspects of the course were most useful or valuable?

It is very use full for our future

8. Any other suggestions or comments

Nil

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### DEPARTMENT OF CIVIL ENGINEERING

AAACET/CIVIL/2020-2021

09/03/2021

### CIRCULAR

It is planned to conduct a certificate course on “**THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D**” from 15/03/2021 to 19/03/2021 for third year. Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil will be the resource persons for the programme. Students are informed to attend the programme without fail.

**Venue:** CAD/CAM Laboratory

**Time:** 9.30 AM to 4.30 PM

*Thiruk*  
9/3

Coordinator

*S. Kish* 9/3/21

HoD/Civil

Copy to:

1. Faculty Circulation
2. To be informed to all III students
3. Notice Board & File



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**DEPARTMENT OF CIVIL ENGINEERING**

**PROGRAMME SCHEDULE - "THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D"**

Venue: CAD/CAM Laboratory

Convener: Dr.M.Sekar/Principal

Course coordinator: Mr.T.Thirukumaran and Ms.C.Karpagalakshmi, AP/Civil

**Monday, March 15, 2021**

09:30 - 10:00	Welcome speech by Dr.S.Krishnapriya, HOD/Civil
10:00 - 10:30	Felicitation by Dr.M.Sekar, Principal
10:30 - 10:45	About the course by Mr.T.Thirukumaran, AP/Civil
10:45 - 11:00	Tea Break.
11:00 - 12:45	Details about program
12:45 - 01:35	Lunch
01:35 - 03:00	Introduction to AUTOCAD 3D
03:00 - 03:10	Tea Break
03:10 - 04:30	Usage of commands

**Tuesday, March 16, 2021**

09:30 - 10:45	Isometric Views
10:45 - 11:00	Tea Break
11:00 - 12:45	Hands on- Isometric Views
12:45 - 01:35	Lunch
01:35 - 03:00	IS Codal Provision
03:00 - 03:10	Tea Break
03:10 - 04:30	Building Components & sections

**Wednesday, March 17, 2021**

09:30 - 10:45	Plan of residential buildings
10:45 - 11:00	Tea Break



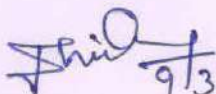
11:00 – 12:45 Hands on- Plan of residential buildings  
12:45 – 01:35 Lunch  
01:35 – 03:00 Elevation of residential buildings  
03:00 – 03:10 Tea Break  
03:10 – 04:30 Practice session

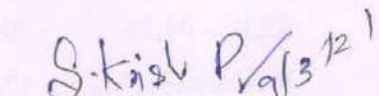
**Thursday, March 18, 2021**

09:30 - 10:45 Plan and Section of Commercial buildings  
10:45 – 11:00 Tea Break  
11:00 – 12:45 Practice session  
12:45 – 01:35 Lunch  
01:35 – 03:00 Elevation of Commercial buildings  
03:00 – 03:10 Tea Break  
03:10 – 04:30 Practice session

**Friday, March 19, 2021**

09:30 - 10:45 Additional commands - Post Processing work  
10:45 – 11:00 Tea Break  
11:00 – 12:45 Practice session  
12:45 – 01:35 Lunch  
01:35 – 03:00 Summary of course  
03:00 – 03:10 Tea Break  
03:10 – 04:20 Queries session  
04:20 - 04:30 Valedictory speech by Ms.C.Karpagalakshmi, AP/Civil

  
Coordinator

  
HOD-CIVIL



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**DEPARTMENT OF CIVIL ENGINEERING**

**Report of certificate course on "THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D"**

The Department of Civil Engineering organized a certificate course on "**THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D**" from 15/03/2021 to 19/03/2021 in the CAD/CAM laboratory. Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil were the resource persons for the course. AutoCAD is developed and marketed by autodesk inc. seven students from III year B.E. Civil Engineering Department attended the course. The five days course helped the students to create 3D modelling of buildings. And a 3D modelling not only speeds up the design process but also enables students play around with different ideas and identifies potential design problems before they become actual issues. 3D modeling in construction, by putting all the pieces together, provides a real-view of the finished project.



*Pril*  
15/3  
Course Coordinator

*S. Kaith P/19/13*  
HOD/Civil





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DEPARTMENT OF CIVIL ENGINEERING

## CERTIFICATE COURSE ON 'THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D'

### ATTENDANCE LIST

Academic year: 2020-2021

Date: 15/03/2021

S.NO.	REGISTER NO.	STUDENT NAME	15/3/2021		16/3/2021		17/3/2021		18/3/2021		19/3/21	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953718103301	ARAVIND.S	P.P	P.P	P.P	P.P	P.P	P.P	P.P	P.P	P.P	P.P
2.	953718103001	BELSHAH DARLING R	R.Belshah	R.Belshah	R.Belshah	R.Belshah	R.Belshah	R.Belshah	R.Belshah	R.Belshah	R.Belshah	R.Belshah
3.	953718103302	GANESH BABU	R.Ganesh	R.Ganesh	R.Ganesh	R.Ganesh	R.Ganesh	R.Ganesh	R.Ganesh	R.Ganesh	R.Ganesh	R.Ganesh
4.	953718103002	JEYAPRIYA S	S.Jaya	S.Jaya	S.Jaya	S.Jaya	S.Jaya	S.Jaya	S.Jaya	S.Jaya	S.Jaya	S.Jaya
5.	953718103003	SIVABALARAKESH P	P.Siva	P.Siva	P.Siva	P.Siva	P.Siva	P.Siva	P.Siva	P.Siva	P.Siva	P.Siva
6.	953718103303	SURIYA S	M.Suriya	M.Suriya	M.Suriya	M.Suriya	M.Suriya	M.Suriya	M.Suriya	M.Suriya	M.Suriya	M.Suriya
7.	953718103701	SIVALINGA RAJA S	Sivalinga	Sivalinga	Sivalinga	Sivalinga	Sivalinga	Sivalinga	Sivalinga	Sivalinga	Sivalinga	Sivalinga

*[Signature]*  
19/3/21

Course Coordinator

*[Signature]*  
19/3/21

HOD/CIVIL



# AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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

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

Kamarajar Educational Road, Amathur, Sivakasi - 626 005

## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **R. Belsiah Darling** of Third Year, Department of Civil Engineering has actively participated in the certificate course on **"Three Dimensional Modelling of Buildings Using Autocad 3D"** organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021** to **19-03-2021**.

Course Coordinator

HoD/Civil

Principal





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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **S. Jeyapriya** of Third Year, Department of Civil Engineering has actively participated in the certificate course on **“Three Dimensional Modelling of Buildings Using Autocad 3D”** organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021** to **19-03-2021**.

Course Coordinator

HoD/Civil

Principal



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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. P. Siva Bala Rakesh of Third Year, Department of Civil Engineering has actively participated in the certificate course on "Three Dimensional Modelling of Buildings Using Autocad 3D" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from 15-03-2021 to 19-03-2021.

Course Coordinator

HoD/Civil

Principal





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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

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Course Coordinator

HoD/Civil

Principal



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. **R. Ganesh Babu** of Third Year, Department of Civil Engineering has actively participated in the certificate course on **“Three Dimensional Modelling of Buildings Using Autocad 3D”** organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021** to **19-03-2021**.

Course Coordinator

HoD/Civil

Principal

# Feedback for Certificate Course on “THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D” .Resource Persons : Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality :1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

Email \*

18ulce001@aaacet.ac.in

Name of the student \*

Aravind

Mobile Number / Whatsapp Number \*

6380828538



1. The length of the course was appropriate to cover the content \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

6. The course was useful \*

1

2

3

4



7. What aspects of the course were most useful or valuable?

IOT

8. Any other suggestions or comments

nothing

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Google Forms

# Feedback for Certificate Course on “THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D” .Resource Persons : Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality :1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

Email \*

18URCE001@aaacet.ac.in

Name of the student \*

Belsiah Darling R

Mobile Number / Whatsapp Number \*

6369194076



1. The length of the course was appropriate to cover the content \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

6. The course was useful \*

1

2

3

4

7. What aspects of the course were most useful or valuable?

---

8. Any other suggestions or comments

---

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Google Forms

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Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality :1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

Email \*

18URCE002@gmail.com

Name of the student \*

Jeyapriya.S

Mobile Number / Whatsapp Number \*

9597204158

1. The length of the course was appropriate to cover the content \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

6. The course was useful \*

1

2

3

4

7. What aspects of the course were most useful or valuable?

.....

8. Any other suggestions or comments

.....

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Google Forms



# Feedback for Certificate Course on “THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D” .Resource Persons : Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality :1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

Email \*

18URCE003@aaacet.ac.in

Name of the student \*

P.Sivabalarakesh

Mobile Number / Whatsapp Number \*

6385387463

1. The length of the course was appropriate to cover the content \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

6. The course was useful \*

1

2

3

4

7. What aspects of the course were most useful or valuable?

useful

8. Any other suggestions or comments

good

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# Feedback for Certificate Course on “THREE DIMENSIONAL MODELLING OF BUILDINGS USING AUTOCAD 3D” .Resource Persons : Mr.T.Thirukumaran, AP/Civil and Ms.C.Karpagalakshmi, AP/Civil

Dear students, kindly give your constructive feedback for improving the quality of certificate courses. The following scale is followed for rating the quality :1 = Satisfactory, 2 = Good, 3 = Very Good, 4 = Excellent.

Email \*

18ulce003@aaacet.ac.in

Name of the student \*

M.surya

Mobile Number / Whatsapp Number \*

9123539607

1. The length of the course was appropriate to cover the content \*

1	2	3	4
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2. Presentations were clear and well organised \*

1	2	3	4
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

3. The course provided me with new information \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

4. Resource person effectively used time during class periods \*

1	2	3	4
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

5. The examples/case studies presented in the course helped to understand the concept \*

1	2	3	4
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>



6. The course was useful \*

1

2

3

4

7. What aspects of the course were most useful or valuable?

Yes

---

8. Any other suggestions or comments

No

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### DEPARTMENT OF CIVIL ENGINEERING

AAACET/CIVIL/2020-2021

09/03/2021

### CIRCULAR

It is planned to conduct a certificate course on “ANALYSIS OF STRUCTURES USING STAAD Pro V8i SOFTWARE” from 15/03/2021 to 19/03/2021. The course is mandatory for final year students. Mr.M.Siva Sankar, AP/Civil and Mrs.U.Brindha AP/Civil will be the resource persons for the programme. Students are informed to attend the programme without fail.

**Venue:** Power System Simulation Laboratory

**Time:** 9.30 AM to 4.30 PM

*M. Siva Sankar*  
Coordinator  
09/03

*S. Krishw R*  
HoD/Civil  
09/03/21

Copy to:

1. Faculty Circulation
2. To be informed to all III students
3. Notice Board & File



AAA COLLEGE OF ENGINEERING & TECHNOLOGY  
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DEPARTMENT OF CIVIL ENGINEERING

**Programme schedule - "Analysis of structures using "STAAD Pro V8iSoftware"**

Venue: Power System Simulation Laboratory

Convener: Dr.M.Sekar/Principal

Course coordinator: Mr.M. Sivasankar & Mrs.U.Brindha- AP/ Civil

**Monday, March 15, 2021**

09:30 - 10:00 Welcome speech by Dr.S.Krishnapriya, HOD/Civil  
10:00 – 10:30 Felicitation by Dr.M.Sekar, Principal  
10:30 – 10:45 About the course by Mr.M. Sivasankar, AP/ Civil  
10:45 – 11:00 Tea Break.  
11:00 – 12:45 Details about program  
12:45 – 01:35 Lunch  
01:35 – 03:00 Introduction to STAAD-PRO v8i  
03:00 – 03:10 Tea Break  
03:10 – 04: 30 Basics of STAAD-PRO v8i

**Tuesday, March 16, 2021**

09:30 - 10: 45 General methodology of STAAD-PRO v8i  
10:45 – 11:00 Tea Break  
11:00 – 12:45 Components of geometry & STAAD editor method  
12:45 – 01:35 Lunch  
01:35 – 03:00 Exercise on STAAD editor method  
03:00 – 03:10 Tea Break  
03:10 – 04: 30 Analysis of simple beam

**Wednesday, March 17, 2021**

09:30 - 10:45 Analysis of 2D frame  
10:45 – 11:00 Tea Break  
11:00 – 12:45 Analysis of 2D multi-storey frame

12:45 – 01:35 Lunch  
01:35 – 03:00 Analysis of 3D frame  
03:00 – 03:10 Tea Break  
03:10 – 04:30 Analysis of circular water tank design

**Thursday, March 17, 2021**

09:30 - 10:45 Hands on-Analysis of 2D frame  
10:45 – 11:00 Tea Break  
11:00 – 12:45 Hands on-Analysis of 3D frame  
12:45 – 01:35 Lunch  
01:35 – 03:00 Hands on-Analysis of simple beam  
03:00 – 03:10 Tea Break  
03:10 – 04:30 Hands on -Analysis of circular water tank design

**Friday, March 19, 2021**

09:30 - 10:45 Analysis of rectangular water tank design  
10:45 – 11:00 Tea Break  
11:00 – 12:45 Foundation design  
12:45 – 01:35 Lunch  
01:35 – 03:00 Introduction to FEM  
03:00 – 03:10 Tea Break  
03:10 – 04:20 Queries session  
04:20 - 04:30 Valedictory speech by Mrs.U.Brindha, AP/Civil

*M. N. Jagan*  
Coordinator

*S. Krishu P/9/13*  
HOD-CIVIL



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DEPARTMENT OF CIVIL ENGINEERING

#### CERTIFICATE COURSE ON 'Analysis of structures using STAAD Pro V8i Software'

#### ATTENDANCE LIST

Academic year: 2020-2021

Date: 15/03/2021

S.NO.	REGISTER NO.	STUDENT NAME	15/3/2021		16/3/2021		17/3/2021		18/3/2021		19/3/21	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953717103001	AKASH MUTHU D	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash
2.	953717103002	AYUSH KUMAR SHARMA R	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush	Ayush
3.	953717103003	BHARATHI R	R.B	R.B	R.B	R.B	R.B	R.B	R.B	R.B	R.B	R.B
4.	953717103005	DINESHKUMAR L	Duf	Duf	Duf	Duf	Duf	Duf	Duf	Duf	Duf	Duf
5.	953717103007	GURU SANGAR N	Guru	Guru	Guru	Guru	Guru	Guru	Guru	Guru	Guru	Guru
6.	953717103008	HARI PRIYA N	N.Priya	N.Priya	N.Priya	N.Priya	N.Priya	N.Priya	N.Priya	N.Priya	N.Priya	N.Priya
7.	953717103009	JEEVITHA S	S.Jeevitha	S.Jeevitha	S.Jeevitha	S.Jeevitha	S.Jeevitha	S.Jeevitha	S.Jeevitha	S.Jeevitha	S.Jeevitha	S.Jeevitha
8.	953717103010	MAREESWARI A	A.Mareeswari	A.Mareeswari	A.Mareeswari	A.Mareeswari	A.Mareeswari	A.Mareeswari	A.Mareeswari	A.Mareeswari	A.Mareeswari	A.Mareeswari
9.	953717103012	NANDHINI J	J.Nandhini	J.Nandhini	J.Nandhini	J.Nandhini	J.Nandhini	J.Nandhini	J.Nandhini	J.Nandhini	J.Nandhini	J.Nandhini
10.	953717103013	PRIYADARSHINI T K	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini	K.Priyadarshini



11.	953717103014	RAJAGURU S	S.Raju	S.Raju	S.Raju	S.Raju	S.Raju	S.Raju	S.Raju	S.Raju	S.Raju	S.Raju
12.	953717103015	RAJESWARAN G	G.Raj	G.Raj	G.Raj	G.Raj	G.Raj	G.Raj	G.Raj	G.Raj	G.Raj	G.Raj
13.	953717103016	RITHIKA SUBA SANKARI D	D.RITHIKA	D.RITHIKA	D.RITHIKA	D.RITHIKA	D.RITHIKA	D.RITHIKA	D.RITHIKA	D.RITHIKA	D.RITHIKA	D.RITHIKA
14.	953717103018	SIVANESAN R	R.Siva	R.Siva	R.Siva	R.Siva	R.Siva	R.Siva	R.Siva	R.Siva	R.Siva	R.Siva
15.	953717103019	THANGALAKSHMI A	A.Than	A.Than	A.Than	A.Than	A.Than	A.Than	A.Than	A.Than	A.Than	A.Than
16.	953717103020	VENKATESH C	C.Venkat	C.Venkat	C.Venkat	C.Venkat	C.Venkat	C.Venkat	C.Venkat	C.Venkat	C.Venkat	C.Venkat
17.	953717103021	VIJAY RAKESH M.	M.Vijay	M.Vijay	M.Vijay	M.Vijay	M.Vijay	M.Vijay	M.Vijay	M.Vijay	M.Vijay	M.Vijay
18.	953717103022	YOGESWARAN K	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh	K.Yogesh

M. L. L  
19/3  
Course Coordinator  
DR. SIVA SANKAR  
AP/CIVIL

S. Kaish P  
19/3  
HOD/CIVIL



## **AAA COLLEGE OF ENGINEERING & TECHNOLOGY**

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### **DEPARTMENT OF CIVIL ENGINEERING**

#### **Report of certificate course on 'ANALYSIS OF STRUCTURES USING STAAD PRO V8I SOFTWARE'**

The Department of Civil Engineering organized a certificate course on '**ANALYSIS OF STRUCTURES USING STAAD PRO V8I SOFTWARE**' from 15/03/2021 to 19/03/2021 in the Power System Simulation Laboratory. Mr.M.Sivasankar, Assistant Professor/Civil and Mrs.U.Brindha, Assistant Professor/Civil were the resource persons for the course. STAAD Pro Software is widely used in the analysis and design of various structures such as residential buildings, bridges, towers, transportation structures, industrial structures and utility structures. Eighteen students from IV year B.E. Civil Engineering Department attended the course. The five days course helped the students to automate the analysis and design work which is a better alternative when compared to the tedious and long procedures of the manual methods.





M. L. K  
7/19/03  
Coordinator

S. Kaishu P/19/13  
HOD/Civil





DEPARTMENT OF CIVIL ENGINEERING  
COURSE NAME: STAAD PRO V8i Software

Date: 15/03/2021 – 19/03/2021

FEEDBACK FORM

STUDENT NAME: Dineshkumar.L

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understand the objective of the course		✓	
2.	The length of the course was appropriate to cover the content of the course	✓		
3.	The course provided me with new information		✓	
4.	The example presented help me to understand the concept		✓	
5.	The course was useful		✓	
6.	Comments			

Dil  
Signature



DEPARTMENT OF CIVIL ENGINEERING  
COURSE NAME: STAAD PRO V8i Software

Date:15/03/2021 – 19/03/2021

FEEDBACK FORM

STUDENT NAME: R. Bharathi

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understand the objective of the course		✓	
2.	The length of the course was appropriate to cover the content of the course		✓	
3.	The course provided me with new information		✓	
4.	The example presented help me to understand the concept		✓	
5.	The course was useful		✓	
6.	Comments			

  
Signature





DEPARTMENT OF CIVIL ENGINEERING  
COURSE NAME: STAAD PRO V8i Software

Date: 15/03/2021 – 19/03/2021

FEEDBACK FORM

STUDENT NAME: Akash Muth P

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understand the objective of the course	✓		
2.	The length of the course was appropriate to cover the content of the course		✓	
3.	The course provided me with new information	✓		
4.	The example presented help me to understand the concept		✓	
5.	The course was useful	✓		
6.	Comments			

Signature





DEPARTMENT OF CIVIL ENGINEERING  
COURSE NAME: STAAD PRO V8i Software

Date:15/03/2021 – 19/03/2021

FEEDBACK FORM

STUDENT NAME: S. Jeevitha

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understand the objective of the course		✓	
2.	The length of the course was appropriate to cover the content of the course	✓		
3.	The course provided me with new information		✓	
4.	The example presented help me to understand the concept		✓	
5.	The course was useful	✓		
6.	Comments			

  
Signature



DEPARTMENT OF CIVIL ENGINEERING  
COURSE NAME: STAAD PRO V8i Software

Date: 15/03/2021 – 19/03/2021

FEEDBACK FORM

STUDENT NAME: Nandhini.J

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understand the objective of the course		✓	
2.	The length of the course was appropriate to cover the content of the course	✓		
3.	The course provided me with new information		✓	
4.	The example presented help me to understand the concept		✓	
5.	The course was useful		✓	
6.	Comments			

*Nandhini.J*  
Signature



DEPARTMENT OF CIVIL ENGINEERING  
COURSE NAME: STAAD PRO V8i Software

Date:15/03/2021 – 19/03/2021

FEEDBACK FORM

STUDENT NAME: R. Ayush Kumar Sharma

Program Content:

S.No	Program Content	EXCELLENT	GOOD	FAIR
1.	I Understand the objective of the course		✓	
2.	The length of the course was appropriate to cover the content of the course	✓		
3.	The course provided me with new information		✓	
4.	The example presented help me to understand the concept	✓		
5.	The course was useful	✓		
6.	Comments			

  
Signature





# AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. **D. Akash Muthu** of Final Year, Department of Civil Engineering has actively participated in the certificate course on "**Analysis of structures using STAAD Pro V8i Software**" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021 to 19-03-2021**.

Course Coordinator

HoD/Civil

Principal



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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. **R. Ayush Kumar Sharma** of Final Year, Department of Civil Engineering has actively participated in the certificate course on "**Analysis of structures using STAAD Pro V8i Software**" organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021** to **19-03-2021**.

Course Coordinator

HoD/Civil

Principal



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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **R. Bharathi** of Final Year, Department of Civil Engineering has actively participated in the certificate course on “**Analysis of structures using STAAD Pro V8i Software**” organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021 to 19-03-2021**.

Course Coordinator

HoD/Civil

Principal





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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. **L. Dineshkumar** of Final Year, Department of Civil Engineering has actively participated in the certificate course on “**Analysis of structures using STAAD Pro V8i Software**” organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021** to **19-03-2021**.

Course Coordinator

HoD/Civil

Principal



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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **S. Jeevitha** of Final Year, Department of Civil Engineering has actively participated in the certificate course on “**Analysis of structures using STAAD Pro V8i Software**” organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021** to **19-03-2021**.

Course Coordinator

HoD/Civil

Principal



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## Department of Civil Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. A. Mareeswari of Final Year, Department of Civil Engineering has actively participated in the certificate course on “**Analysis of structures using STAAD Pro V8i Software**” organized by Department of Civil Engineering, AAA College of Engineering and Technology, Sivakasi dated from **15-03-2021 to 19-03-2021**.

Course Coordinator

HoD/Civil

Principal



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AAACET/CSE/2020-2021/

03/03/2021

#### CIRCULAR

It is planned to conduct a certificate course on "JAVA PROGRAMMING" from 08/03/2021 to 12/03/2021. The course is mandatory for second year students. Dr. J. Sutha, HoD/CSE will be the resource person for the course. Mr. P. Elamparithi will be the coordinator the course.

Venue: Programming and Data Structure Laboratory

Time: 9.30 AM to 4.30 PM

  
21/3/21  
Coordinator

  
HoD/CSE

Copy to:

1. Faculty Circulation
2. To be informed to all II year students
3. Notice Board & File



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

## **CERTIFICATION COURSE ON JAVA PROGRAMMING**

**(08/03/2021 to 12/03/2021)**

### **COURSE SCHEDULE**

Venue : Programming and Data Structure Laboratory

Resource Person : Dr. J. Sutha, AP/CSE

Course coordinator : Mr.P.Elamparithi, AP/CSE

#### **Monday, March 08, 2021**

09:30 - 10:00	Welcome speech by Dr.J.Sutha, HoD-CSE
10:00 – 10:30	Felicitation by Dr.M.Sekar, Principal
10:30 – 10:45	About the course
10:45 – 11:00	Tea Break.
11:00 – 12:45	Details about program
12:45 – 01:35	Lunch
01:35 – 03:00	Introduction to JAVA Programming
03:00 – 03:10	Tea Break
03:10 – 04: 30	Basics of JAVA FRAMEWORK

#### **Tuesday, March 09, 2021**

09:30 - 10: 45	Inheritance
10:45 – 11:00	Tea Break
11:00 – 12:45	Interface used in JAVA
12:45 – 01:35	Lunch
01:35 – 03:00	General Keywords
03:00 – 03:10	Tea Break
03:10 – 04: 30	Exception Handling



**Wednesday, March 10, 2021**

09:30 - 10:45      Streams in JAVA  
10:45 - 11:00      Tea Break  
11:00 - 12:45      Threading Concept  
12:45 - 01:35      Lunch  
01:35 - 03:00      Generic Programming  
03:00 - 03:10      Tea Break  
03:10 - 04:30      Exercise on Generic Programming

**Thursday, March 11, 2021**

09:30 - 10:45      AWT Concepts  
10:45 - 11:00      Tea Break  
11:00 - 12:45      Hands on AWT Concept  
12:45 - 01:35      Lunch  
01:35 - 03:00      APPLET  
03:00 - 03:10      Tea Break  
03:10 - 04:30      Hands on APPLET

**Friday, March 12, 2021**

09:30 - 10:45      Sample Programs  
10:45 - 11:00      Tea Break  
11:00 - 12:45      Exercise Programs  
12:45 - 01:35      Lunch  
01:35 - 03:00      Introduction to SQL  
03:00 - 03:10      Tea Break  
03:10 - 04:20      Queries session  
04:20 - 04:30      Vote of Thanks by Mr.P.Elamparithi, AP/CSE

  
Coordinator

  
HoD-CSE



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### HANDS ON TRAINING ON JAVA PROGRAMMING COURSE

#### ATTENDANCE - 08 /03/2021 TO 12/03/2021

ACADEMIC YEAR : 2020 - 2021

SEMESTER : EVEN

YEAR / SEM : II / 04

S.NO	REGISTER NUMBER	STUDENT NAME	08/03/2021		09/03/2021		10/03/2021		11/03/2021		12/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953719104001	AARTHI M	Aarthi	Aarthi	Aarthi	Aarthi	Aarthi	Aarthi	Aarthi	Aarthi	Aarthi	Aarthi
2.	953719104002	ABBIRAMY M V	M.V.Abi	M.V.Abi	M.V.Abi	M.V.Abi	M.V.Abi	M.V.Abi	M.V.Abi	M.V.Abi	M.V.Abi	M.V.Abi
3.	953719104003	ABINAYA K	KAbhi	KAbhi	KAbhi	KAbhi	KAbhi	KAbhi	KAbhi	KAbhi	KAbhi	KAbhi
4.	953719104004	AISWARYALAKSHMI G	Gr.Aish	Gr.Aish	Gr.Aish	Gr.Aish	Gr.Aish	Gr.Aish	Gr.Aish	Gr.Aish	Gr.Aish	Gr.Aish
5.	953719104005	AKASH KUMAR S	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
6.	953719104006	ANNIE REENU J	J.Annie	J.Annie	J.Annie	J.Annie	J.Annie	J.Annie	J.Annie	J.Annie	J.Annie	J.Annie
7.	953719104007	ANTONY LISTON S	S.Ant	S.Ant	S.Ant	S.Ant	S.Ant	S.Ant	S.Ant	S.Ant	S.Ant	S.Ant
8.	953719104008	ARUMUGAPERUMAL A	A.Ar	A.Ar	A.Ar	A.Ar	A.Ar	A.Ar	A.Ar	A.Ar	A.Ar	A.Ar
9.	953719104009	ASHIKA E	E.Ashi	E.Ashi	E.Ashi	E.Ashi	E.Ashi	E.Ashi	E.Ashi	E.Ashi	E.Ashi	E.Ashi
10.	953719104010	ASWANTH R	R.Aswan	R.Aswan	R.Aswan	R.Aswan	R.Aswan	R.Aswan	R.Aswan	R.Aswan	R.Aswan	R.Aswan
11.	953719104011	BACKIYALAKSHMI R	R.Back	R.Back	R.Back	R.Back	R.Back	R.Back	R.Back	R.Back	R.Back	R.Back

S.NO	REGISTER NUMBER	STUDENT NAME	08/03/2021		09/03/2021		10/03/2021		11/03/2021		12/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
12.	953719104012	BALASUBRAMANIAN A	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
13.	953719104013	BHARATHI P S P	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
14.	953719104014	BRINDHA R	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
15.	953719104015	DEEPIKA P	P. Deepika	P. Deepika	P. Deepika	P. Deepika	P. Deepika	P. Deepika	P. Deepika	P. Deepika	P. Deepika	P. Deepika
16.	953719104016	GAYATHRI G	G. Gayathri	G. Gayathri	G. Gayathri	G. Gayathri	G. Gayathri	G. Gayathri	G. Gayathri	G. Gayathri	G. Gayathri	G. Gayathri
17.	953719104017	GOWTHAM PRABAKAR S	S. Gowtham	S. Gowtham	S. Gowtham	S. Gowtham	S. Gowtham	S. Gowtham	S. Gowtham	S. Gowtham	S. Gowtham	S. Gowtham
18.	953719104018	HIRETHICK A D	AD	AD	AD	AD	AD	AD	AD	AD	AD	AD
19.	953719104019	JAYANTHI D	D. Jayanthi	D. Jayanthi	D. Jayanthi	D. Jayanthi	D. Jayanthi	D. Jayanthi	D. Jayanthi	D. Jayanthi	D. Jayanthi	D. Jayanthi
20.	953719104020	JAYA SHREE K	K. S	K. S	K. S	K. S	K. S	K. S	AB	AB	K. S	K. S
21.	953719104021	JEBARAJ L	L. S	L. S	L. S	L. S	AB	AB	L. S	L. S	L. S	L. S
22.	953719104022	JEEVIDESH M	M. Jeevidesh	M. Jeevidesh	M. Jeevidesh	M. Jeevidesh	M. Jeevidesh	M. Jeevidesh	AB	AB	M. Jeevidesh	M. Jeevidesh
23.	953719104023	JEMIMAH BLESSINGTA I	I. Jemimah	I. Jemimah	I. Jemimah	I. Jemimah	I. Jemimah	I. Jemimah	I. Jemimah	I. Jemimah	I. Jemimah	I. Jemimah
24.	953719104024	KARTHIK MUNESWARAN	NO	NO	NO	NO	AB	AB	NO	NO	NO	NO
25.	953719104025	KATHIRAVAN M	M. Kathiravan	M. Kathiravan	M. Kathiravan	M. Kathiravan	M. Kathiravan	M. Kathiravan	M. Kathiravan	M. Kathiravan	M. Kathiravan	M. Kathiravan
26.	953719104026	KAVIYA PRIYA P	P. Kaviya	P. Kaviya	AB	AB	P. Kaviya	P. Kaviya	P. Kaviya	P. Kaviya	P. Kaviya	P. Kaviya
27.	953719104027	MADHU RANJANI G	G. Madhu	G. Madhu	G. Madhu	G. Madhu	G. Madhu	G. Madhu	G. Madhu	G. Madhu	G. Madhu	G. Madhu
28.	953719104028	MAHALAKSHMI T	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi	T. Mahalakshmi
29.	953719104029	MANI MEHALA A	A. Mani	A. Mani	A. Mani	A. Mani	A. Mani	A. Mani	A. Mani	A. Mani	A. Mani	A. Mani

S.NO	REGISTER NUMBER	STUDENT NAME	08/03/2021		09/03/2021		10/03/2021		11/03/2021		12/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
30.	953719104030	MOHAMMED SITHIK M	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	AB	M.Mohd	M.Mohd
31.	953719104031	MOHANLAL S	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd
32.	953719104032	MONISHA R	R.Moni	R.Moni	R.Moni	R.Moni	R.Moni	AB	R.Moni	R.Moni	R.Moni	R.Moni
33.	953719104033	MUHIL PRADHANJI S	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd	S.Mohd
34.	953719104034	MUTHUKUMAR M	M.Mohd	M.Mohd	AB	AB	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd
35.	953719104035	MUTHU PANDIYAN G	G.Mohd	G.Mohd	G.Mohd	G.Mohd	G.Mohd	G.Mohd	G.Mohd	G.Mohd	G.Mohd	G.Mohd
36.	953719104036	NAVEENKUMAR G	G.Mohd	G.Mohd	G.Mohd	G.Mohd	AB	AB	G.Mohd	G.Mohd	G.Mohd	G.Mohd
37.	953719104037	NISHADEVI P	P.Mohd	P.Mohd	AB	AB	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd
38.	953719104038	NITHYALAKSHMI K	K.Mohd	K.Mohd	K.Mohd	K.Mohd	K.Mohd	K.Mohd	AB	K.Mohd	K.Mohd	K.Mohd
39.	953719104039	NIVENTHAASRI R	R.Mohd	R.Mohd	R.Mohd	R.Mohd	AB	AB	R.Mohd	R.Mohd	R.Mohd	R.Mohd
40.	953719104040	PADMANABAN P	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd
41.	953719104041	PANDI SANKAR P	P.Mohd	P.Mohd	AB	AB	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd	P.Mohd
42.	953719104042	POORNA POR KAMALAM K	K.Mohd	K.Mohd	K.Mohd	K.Mohd	K.Mohd	K.Mohd	AB	AB	K.Mohd	K.Mohd
43.	953719104043	PRINCE VASANTHA RAJ R	R.Mohd	AB	R.Mohd	R.Mohd	R.Mohd	R.Mohd	R.Mohd	R.Mohd	R.Mohd	R.Mohd
44.	953719104044	RAMESH KUMAR M	M.Mohd	M.Mohd	M.Mohd	M.Mohd	AB	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd
45.	953719104045	RENUGA DEVI M	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	AB	AB	M.Mohd	M.Mohd	M.Mohd
46.	953719104046	SAI JANANI M	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd	M.Mohd
47.	953719104047	SAKTHI PANDIAN R	R.Mohd	R.Mohd	AB	AB	R.Mohd	R.Mohd	R.Mohd	R.Mohd	AB	AB

S.NO	REGISTER NUMBER	STUDENT NAME	08/03/2021		09/03/2021		10/03/2021		11/03/2021		12/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
48.	953719104048	SATHEESHKUMAR P	Sathkum	Sathkum	Sathkum	Sathkum	Sathkum	Sathkum	Sathkum	Sathkum	Sathkum	Sathkum
49.	953719104049	SELVA BALAJE R	R.Selva	R.Selva	R.Selva	R.Selva	R.Selva	R.Selva	R.Selva	R.Selva	R.Selva	R.Selva
50.	953719104050	SELVA LAKSHMI G	H.	H.	H.	H.	AB	AB	H.	H.	H.	H.
51.	953719104051	SHANTHOSH VIKASH S	AB	AB	S.Shant	S.Shant	S.S.	S.S.	S.Shant	S.Shant	S.Shant	AB
52.	953719104052	SHIVANI P	P.Sivani	P.Sivani	P.Sivani	P.Sivani	P.Sivani	P.Sivani	AB	AB	P.Sivani	P.Sivani
53.	953719104053	SRI RANJANI K	K.Sri	K.Sri	K.Sri	K.Sri	K.Sri	K.Sri	K.Sri	K.Sri	K.Sri	K.Sri
54.	953719104054	SWATHIKA S	AS	AS	AS	AS	AB	AB	AS	AS	AS	AS
55.	953719104055	UMA LAKSHMI K	Um	Um	Um	Um	Um	Um	Um	Um	Um	AB
56.	953719104056	UMA MAHESWARI K	K.U	AB	K.U	K.U	K.U	K.U	K.U	K.U	K.U	K.U
57.	953719104057	VASANTHA DEVI P	P.Vasanti	P.Vasanti	P.Vasanti	P.Vasanti	P.Vasanti	P.Vasanti	P.Vasanti	P.Vasanti	P.Vasanti	P.Vasanti
58.	953719104058	VASU DEVA KRISHNA	V.K.	V.K.	V.K.	V.K.	AB	AB	V.K.	V.K.	V.K.	V.K.
59.	953719104059	VIGNESHWARAN S	S.V.	S.V.	S.V.	S.V.	S.V.	S.V.	S.V.	S.V.	S.V.	AB
60.	953719104301	AAKARSH S U	S.U.A	AB	S.U.A	S.U.A	AB	AB	AB	S.U.A	S.U.A	S.U.A
61.	953719104302	SIVA ANANDHAVE G	S.A.	S.A.	S.A.	S.A.	S.A.	S.A.	S.A.	S.A.	S.A.	S.A.
62.	953719104303	SRIRAM SELVAKUMAR S	SS	SS	AB	SS	SS	SS	SS	AB	SS	SS
63.	953719104304	SURAJ RAM S	S.Suraj	S.Suraj	S.Suraj	S.Suraj	AB	S.Suraj	S.Suraj	S.Suraj	S.Suraj	S.Suraj

*P. Selva*  
COURSE COORDINATOR

*12/12/19*  
HoD - CSE





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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr. ASWANTH R of Second Year, Department of Computer Science and Engineering has actively participated in the certificate course on “JAVA PROGRAMMING” organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 08-03-2021 to 12-03-2021.

  
Course Coordinator

  
HoD/CSE

  
Principal



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Department of Computer Science and Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **ASHIKA E** of Second Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"JAVA PROGRAMMING"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from **08-03-2021 to 12-03-2021**.

Course Coordinator

HoD/CSE

Principal



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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **ABINAYA K** of Second Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"JAVA PROGRAMMING"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from **08-03-2021 to 12-03-2021**.

Course Coordinator

HoD/CSE

Principal



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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **DEEPIKA P** of Second Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"JAVA PROGRAMMING"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from **08-03-2021 to 12-03-2021**.

  
Course Coordinator

  
HoD/CSE

  
Principal





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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **AARTHI M** of Second Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"JAVA PROGRAMMING"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 08-03-2021 to 12-03-2021.

Course Coordinator

HoD/CSE

Principal



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**CERTIFICATION COURSE ON JAVA PROGRAMMING**

(08/03/2021 to 12/03/2021)

Date : 12-03-2021

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests	✓			
Well organized			✓	
Effective activities		✓		
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style			✓	
Instructor covered material clearly		✓		
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well			✓	
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

*A. men*  
Signature of the Participant



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(08/03/2021 to 12/03/2021)

Date : 12/03/21

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Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized			✓	
Effective activities		✓		
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge			✓	
Instructor's presentation style		✓		
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well			✓	
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[ ] GOOD

[✓] EXCELLENT

*N. Arathi*  
Signature of the Participant



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**CERTIFICATION COURSE ON JAVA PROGRAMMING**

(08/03/2021 to 12/03/2021)

Date : 12-03-21

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests	✓			
Well organized		✓		
Effective activities		✓		
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	Excellent	Very good	Good	Fair
Instructor's knowledge			✓	
Instructor's presentation style		✓		
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

  
Signature of the Participant



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(08/03/2021 to 12/03/2021)

Date : 12/03/2021

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	<b>Excellent</b>	<b>Very good</b>	<b>Good</b>	<b>Fair</b>
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized			✓	
Effective activities	✓			
Useful visual aids and hand-outs		✓		
<b>B. Presentation</b>	<b>Excellent</b>	<b>Very good</b>	<b>Good</b>	<b>Fair</b>
Instructor's knowledge		✓		
Instructor's presentation style	✓			
Instructor covered material clearly		✓		
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well			✓	
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[ ] GOOD

[✓] EXCELLENT

*no*  
Signature of the Participant





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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**CERTIFICATION COURSE ON JAVA PROGRAMMING**

(08/03/2021 to 12/03/2021)

Date : 12/03/2021

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Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material			✓	
Practical to my needs and interests		✓		
Well organized			✓	
Effective activities		✓		
Useful visual aids and hand-outs	✓			
B. Presentation	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge		✓		
Instructor's presentation style	✓			
Instructor covered material clearly		✓		
Instructor responded well to questions			✓	
Instructor facilitated interactions among participants well		✓		
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

POOR

FAIR

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EXCELLENT

  
Signature of the Participant



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Date : 12/03/2021

**CERTIFICATION COURSE ON JAVA PROGRAMMING**  
(08/03/2021 to 12/03/2021)


**SUMMARY REPORT**

In our institution, department of Computer Science and Engineering organized a Certificate Course on JAVA Programming during the period of 08/03/2021 to 12/03/2021. Students of second year Computer and Science Engineering department had attended the course.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.J.Sutha, Professor and Head / CSE, welcomed the gathering. Mr.Elamparithi, AP/ CSE organized this course. Dr.J. Sutha, HoD-CSE was the resource person of this course.

The main objective of this course was to know the basics of JAVA Programming. This course helped the students to understand some of the basic Knowledge about JAVA Programs and knows the Coding which enhanced the students' knowledge. By this course, students knew the importance of JAVA Programming.

Totally 63 students of 2<sup>nd</sup> Year CSE gets benefitted by this course. At the end of the course, Quiz was conducted .The students who performed well is honored by the Principal. He distributed the certificates to the students. At the end of the course, Mr. P. Elamparithi, coordinator of the course gave vote of thanks. The students appreciated the course instructors for their effective training. As such, we can conclude that, this course appeared to have been met the main motto and the provision of this course is highly valued by members.

  
P.S. Sutha  
12/3/21  
Course Coordinator

  
HoD - CSE



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

AAACET/CSE/2020-2021/

18/02/2021

#### CIRCULAR

It is planned to conduct a certificate course on "INTERNET OF THINGS WITH ARDUINO KIT AND PROGRAMMING" from 22/02/2021 to 26/02/2021. The course is mandatory for Third year students. Dr.A.Shenbagarajan, ASP/CSE will be the resource person for the course. Mrs. R. Prabhu will be the coordinator of the course.

Venue : IIOT- Laboratory

Time : 9.30 AM to 4.30 PM

*R. Prabhu*  
Coordinator 18/2/21

*A. S. Shenbagarajan*  
18/2/21  
HoD/CSE

Copy to:

1. Faculty Circulation
2. To be informed to all III students
3. Notice Board & File



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**CERTIFICATION COURSE ON**  
**"INTERNET OF THINGS WITH ARDUINO KIT & PROGRAMMING"**  
**COURSE SCHEDULE**

Venue : IOT- Laboratory  
Resource Person : Dr.A.Shenbagarajan, ASP/CSE  
Course coordinator : Mr. R. Prabhu, AP/CSE

**Monday, February 22, 2021**

09:30 - 10:00 Welcome speech by Dr.J.Sutha, HoD/CSE  
10:00 - 10:30 Felicitation by Dr.M.Sekar, Principal  
10:30 - 10:45 About the course  
10:45 - 11:00 Tea Break.  
11:00 - 12:45 Details about program  
12:45 - 01:35 Lunch  
01:35 - 03:00 Introduction to Internet of Things  
03:00 - 03:10 Tea Break  
03:10 - 04: 30 Basics of Arduino

**Tuesday, February 23, 2021**

09:30 - 10: 45 Variety of Microprocessors and Microcontrollers  
10:45 - 11:00 Tea Break  
11:00 - 12:45 Integrated Development environment (IDE)  
12:45 - 01:35 Lunch  
01:35 - 03:00 Interfaces used in arduino  
03:00 - 03:10 Tea Break  
03:10 - 04: 30 C & C++ programs

**Wednesday, February 24, 2021**

09:30 - 10:45      API Protocols  
10:45 - 11:00      Tea Break  
11:00 - 12:45      ARM architecture  
12:45 - 01:35      Lunch  
01:35 - 03:00      ATMEL 8-bit AVR Microcontroller  
03:00 - 03:10      Tea Break  
03:10 - 04:30      In-system programming

**Thursday, February 25, 2021**

09:30 - 10:45      SKETCH Programming  
10:45 - 11:00      Tea Break  
11:00 - 12:45      Blink Examples  
12:45 - 01:35      Lunch  
01:35 - 03:00      Hands on Bread Board  
03:00 - 03:10      Tea Break  
03:10 - 04:30      Hands on Arduino Kit

**Friday, February 26, 2021**

09:30 - 10:45      Sample Real time programs  
10:45 - 11:00      Tea Break  
11:00 - 12:45      Exercise Programs  
12:45 - 01:35      Lunch  
01:35 - 03:00      Future Scope of IOT  
03:00 - 03:10      Tea Break  
03:10 - 04:20      Queries session  
04:20 - 04:30      Valedictory speech by Dr.A.Shenbagarajan, ASP/CSE

  
Coordinator  
(18/2/21)

  
HOD-CSE  
(18/2/21)





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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE COURSE ON INTERNET OF THINGS WITH ARDUINO KIT AND PROGRAMMING

ATTENDANCE - 22/02/2021 TO 26/02/2021

ACADEMIC YEAR : 2020 - 2021

SEMESTER : EVEN

YEAR / SEM : III / 06

S.NO	REGISTER NUMBER	STUDENT NAME	22/02/2021		23/02/2021		24/02/2021		25/02/2021		26/02/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953718104001	BHOOPESH KUMAR T	T.P.P.	T.P.P.	T.P.P.	T.P.P.	AB	AB	AB	AB	AB	AB
2.	953718104002	CHITRA T	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra	Chitra
3.	953718104003	DANIELALEX A	D.Alex	D.Alex	D.Alex	D.Alex	AB	AB	AB	AB	AB	AB
4.	953718104004	GAYATHRI S	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri	Gayathri
5.	953718104006	GOWTHAM S	Gowtham	Gowtham	AB	AB	AB	AB	AB	AB	AB	AB
6.	953718104007	HARINI P	P.Harini	P.Harini	P.Harini	P.Harini	P.Harini	P.Harini	P.Harini	P.Harini	P.Harini	P.Harini
7.	953718104008	ILAKIYA T	Ilakiya	Ilakiya	Ilakiya	Ilakiya	Ilakiya	Ilakiya	Ilakiya	Ilakiya	Ilakiya	Ilakiya
8.	953718104010	IRAKKAMMAL @ DHIVYA R	R.Irakkammal	R.Irakkammal	R.Irakkammal	R.Irakkammal	R.Irakkammal	R.Irakkammal	AB	AB	R.Irakkammal	R.Irakkammal
9.	953718104011	JEEVA DHARSHANA B	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva
10.	953718104012	JEEVALAKSHMI R	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi	Jeevalakshmi
11.	953718104015	MEENADHARSHINI P	NO	NO	AB	AB	NO	NO	NO	NO	NO	NO
12.	953718104016	MUTHIAH M	Muthiah	Muthiah	Muthiah	Muthiah	Muthiah	Muthiah	Muthiah	Muthiah	Muthiah	Muthiah
13.	953718104017	NANTHAKUMAR C	N.K	N.K	N.K	N.K	N.K	N.K	N.K	N.K	AB	AB
14.	953718104018	NITHYA SHREE P	P.Nithya	P.Nithya	P.Nithya	P.Nithya	P.Nithya	P.Nithya	P.Nithya	P.Nithya	P.Nithya	P.Nithya
15.	953718104019	PARAMESHWARAN P	P.Parameshwara	P.Parameshwara	P.Parameshwara	P.Parameshwara	AB	AB	AB	AB	AB	AB

S.NO	REGISTER NUMBER	STUDENT NAME	22/02/2021		23/02/2021		24/02/2021		25/02/2021		26/02/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
16.	953718104020	PRATHAP M	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath	Prath
17.	953718104021	PRAVINKUMAR M	M. Pra	M. Pra	M. Pra	M. Pra	M. Pra	M. Pra	M. Pra	M. Pra	M. Pra	M. Pra
18.	953718104023	ROJASHREE B	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja	Raja
19.	953718104024	SAM BLESSO S	Sam	Sam	AB	AB	Sam	Sam	Sam	Sam	Sam	Sam
20.	953718104025	SATHEESKUMAR A	Sathes	Sathes	Sathes	Sathes	Sathes	Sathes	Sathes	Sathes	Sathes	Sathes
21.	953718104026	SATHYA PRAKASH N	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy	Sathy
22.	953718104027	SIVABHARATHI M	Msb	Msb	Msb	Msb	Msb	Msb	Msb	Msb	Msb	Msb
23.	953718104028	SIVA RAMA PANDIAN K R	AB	SPan	SPan	SPan	SPan	SPan	SPan	SPan	SPan	SPan
24.	953718104029	STELLAROSELIN G	St	St	St	St	St	St	St	AB	AB	St
25.	953718104030	SWETHA L	S	S	S	S	S	S	S	S	S	S
26.	953718104031	THANGA SUDHA P	Su	Su	Su	Su	Su	Su	Su	Su	Su	Su
27.	953718104032	THIYAGU R	Thiyagu	Thiyagu	AB	AB	Thiyagu	Thiyagu	Thiyagu	Thiyagu	Thiyagu	Thiyagu
28.	953718104034	VINDHIYA E	V. Vin	V. Vin	V. Vin	V. Vin	V. Vin	V. Vin	V. Vin	V. Vin	V. Vin	V. Vin
29.	953718104301	DIVYA A	D	D	D	D	D	AB	D	D	D	D
30.	953718104302	KALIDASS G	G. Kali	G. Kali	G. Kali	G. Kali	G. Kali	G. Kali	G. Kali	G. Kali	G. Kali	G. Kali
31.	953718104701	HARIHARAN S	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari
32.	953718104702	GURUCHANDRAN E	GC	GC	GC	GC	GC	GC	GC	GC	GC	GC
33.	953718104703	SAMSONPAL V	S	S	AB	AB	S	S	S	S	S	S

R. Prabhu  
26/2/21  
COURSE COORDINATOR

HoD-CSE



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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr.MUTHIAH.M of Third Year, Department of Computer Science and Engineering has actively participated in the certificate course on "INTERNET OF THINGS WITH ARDUINO KIT & PROGRAMMING" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 22-02-2021 to 26-02-2021.

Course Coordinator

HoD/CSE

Principal



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## Department of Computer Science and Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **ILAKIYA.T** of Third Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"INTERNET OF THINGS WITH ARDUINO KIT & PROGRAMMING"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 22-02-2021 to 26-02-2021.

Course Coordinator

HoD/CSE

Principal



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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **HARINI.P** of Third Year, Department of Computer Science and Engineering has actively participated in the certificate course on "INTERNET OF THINGS WITH ARDUINO KIT & PROGRAMMING" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 22-02-2021 to 26-02-2021.

Course Coordinator

HoD/CSE

Principal





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Department of Computer Science and Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. **CHITRA.T** of Third Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"INTERNET OF THINGS WITH ARDUINO KIT & PROGRAMMING"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from **22-02-2021** to **26-02-2021**.

  
Course Coordinator

  
HoD/CSE

  
Principal



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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr. PRATHAP M of Third Year, Department of Computer Science and Engineering has actively participated in the certificate course on "INTERNET OF THINGS WITH ARDUINO KIT & PROGRAMMING" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 22-02-2021 to 26-02-2021.

A handwritten signature in black ink, appearing to read 'R. Prathap'.

Course Coordinator

A handwritten signature in black ink, appearing to read 'A. Jeyaraj'.

HoD/CSE

A handwritten signature in black ink, appearing to read 'S. Jeyaraj'.

Principal



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**CERTIFICATE COURSE ON INTERNET OF THINGS WITH ARDUINO KIT AND  
PROGRAMMING**

(22/02/2021 to 26/02/2021)

Date : 26-02-2021

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests			✓	
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs			✓	
<b>B. Presentation</b>	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style			✓	
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well		✓		
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

*S. Grayan*  
Signature of the Participant



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**CERTIFICATE COURSE ON INTERNET OF THINGS WITH ARDUINO KIT AND**  
**PROGRAMMING**  
(22/02/2021 to 26/02/2021)

Date : 26/02/2021

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests	✓			
Well organized			✓	
Effective activities		✓		
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	✓			
Instructor's presentation style			✓	
Instructor covered material clearly		✓		
Instructor responded well to questions			✓	
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[✓] GOOD

[ ] EXCELLENT

*B. Periy*  
Signature of the Participant



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PROGRAMMING**

(22/02/2021 to 26/02/2021)

Date : 26-02-2021

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests		✓		
Well organized	✓			
Effective activities			✓	
Useful visual aids and hand-outs			✓	
B. Presentation	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly		✓		
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well			✓	
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[  ] GOOD

[ ] EXCELLENT

*Bhu*  
Signature of the Participant





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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**CERTIFICATE COURSE ON INTERNET OF THINGS WITH ARDUINO KIT AND  
PROGRAMMING**

(22/02/2021 to 26/02/2021)

Date : 26/02/2021

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs			✓	
<b>B. Presentation</b>	4	3	2	1
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly		✓		
Instructor responded well to questions			✓	
Instructor facilitated interactions among participants well			✓	
<b>C. Any other Comments or Suggestions?</b>				
<b>D. Overall, How would you rate this course?</b>				

[ ] POOR

[ ] FAIR

[  ] GOOD

[ ] EXCELLENT

  
Signature of the Participant



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**CERTIFICATE COURSE ON INTERNET OF THINGS WITH ARDUINO KIT AND**  
**PROGRAMMING**  
(22/02/2021 to 26/02/2021)

Date : 26-02-2021

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests	✓			
Well organized			✓	
Effective activities		✓		
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	Excellent	Very good	Good	Fair
Instructor's knowledge		✓		
Instructor's presentation style			✓	
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[✓] GOOD

[ ] EXCELLENT

*Jay*  
Signature of the Participant



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Date : 26/02/2021

**CERTIFICATION COURSE ON INTERNET OF THINGS WITH ARDUINO KIT  
AND PROGRAMMING**

**(22/02/2021 to 26/02/2021)**

**SUMMARY REPORT**

Department of Computer Science and Engineering organized a Certificate Course on Internet of Things with Arduino Programming during the period of 22/02/2021 to 26/02/2021. Students of Third year Computer and Science Engineering had attended the course.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.J.Sutha, Professor and Head / CSE, Welcomed the gathering. Dr.A.Shenbagarajan, ASP/ CSE was the resource person of the course, Mr. R. Prabhu, AP/CSE organized this course.

The main objective of this course was to know the basics of Internet of Things and Arduino kit with its Programming. This course helped the students to understand some of the basic Knowledge about IOT Applications and knows the Arduino kit which enhanced the students' knowledge. By this course, students knew the importance of Internet of Things.

Totally 33 students of 3rd Year CSE gets benefitted by this course. At the end of the course, Quiz was conducted .The students who performed well is honoured by the Principal.He distributed the certificates to the students. At the end of the course, THANGA SUDHA P of III / CSE gave vote of thanks. The students appreciated the course instructors for their effective training. As such, we can conclude that, this course appeared to have been met the main motto and the provision of this course is highly valued by members.



Course Coordinator

  
HoD - CSE



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

AAACET/CSE/2020-2021/

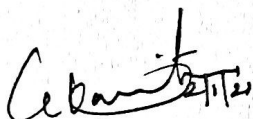
02/01/2021

### **CIRCULAR**

It is planned to conduct a certificate course on “**RED HAT CERTIFIED SYSTEM ADMINISTRATION COURSE**” from 05/01/2021 to 09/01/2021. The course is mandatory for final year students. Mr.R.Sakthi kumar Instructor/winways Infomatics Pvt.Ltd will be the resource persons for the course. Mrs.G.Kavitha, AP/CSE will be the coordinator for this course.

Venue: RED-HAT - Laboratory

Time: 9.30 AM to 4.30 PM

  
Coordinator

  
HoD-CSE

Copy to:

1. Faculty Circulation
2. To be informed to all III students
3. Notice Board & File



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**CERTIFICATION COURSE ON RED HAT CERTIFIED SYSTEM ADMINISTRATOR  
COURSE**

**(05/01/2021 to 09/01/2021)**

**COURSE SCHEDULE**

Venue: RED-HAT Laboratory.

Course coordinator: Mrs.G.Kavitha - AP/CSE

Resource Person: Mr.R.Sakthi Kumar Instructor/WINWAYS Infomatics Pvt.Ltd

**Tuesday, Jan 05, 2021**

09:30 - 10:00	Welcome speech by Dr.J.SUTHA -HOD/CSE
10:00 - 10:30	Felicitation by Dr.M.Sekar/Principal
10:30 - 10:45	About the course
10:45 - 11:00	Tea Break.
11:00 - 12:45	Details about program
12:45 - 01:35	Lunch
01:35 - 03:00	Introduction to Linux-7
03:00 - 03:10	Tea Break
03:10 - 04: 30	Basics of Linux-7

**Wednesday, Jan 06, 2021**

09:30 - 10: 45	About the System administration
10:45 - 11:00	Tea Break
11:00 - 12:45	Features of Linux-7
12:45 - 01:35	Lunch
01:35 - 03:00	Common protocols
03:00 - 03:10	Tea Break
03:10 - 04: 30	sample programs



**Thursday, Jan 07, 2021**

09:30 - 10:45 Services of RED-HAT  
10:45 - 11:00 Tea Break  
11:00 - 12:45 Open source software  
12:45 - 01:35 Lunch  
01:35 - 03:00 Error Debugging  
03:00 - 03:10 Tea Break  
03:10 - 04:30 Common Instructions

**Friday,, Jan 08, 2021**

09:30 - 10:45 Updates in Programming  
10:45 - 11:00 Tea Break  
11:00 - 12:45 Recent Trends  
12:45 - 01:35 Lunch  
01:35 - 03:00 Hands on Linux 7  
03:00 - 03:10 Tea Break  
03:10 - 04:30 Hands on System Administration

**Saturday Jan 09, 2021**

09:30 - 10:45 Sample programs  
10:45 - 11:00 Tea Break  
11:00 - 12:45 Exercise Programs  
12:45 - 01:35 Lunch  
01:35 - 03:00 Importance of RED-HAT  
03:00 - 03:10 Tea Break  
03:10 - 04:20 Queries session  
04:20 - 04:30 Valedictory speech by Mrs.G.Kavitha- AP/CSE

  
Coordinator

  
HOD-CSE



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### HANDS ON TRAINING ON RED HAT COURSE

#### ATTENDANCE – 05 /01/2021 TO 09/01/2021

ACADEMIC YEAR : 2020 – 2021


SEMESTER : EVEN

YEAR / SEM : IV / 08

S.NO	REGISTER NUMBER	STUDENT NAME	05/01/2021		06/01/2021		07/01/2021		08/01/2021		09/01/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953717104001	AJITHKUMAR V	V. Ajith	V. Ajith	V. Ajith	V. Ajith	V. Ajith	V. Ajith	V. Ajith	V. Ajith	V. Ajith	V. Ajith
2.	953717104003	ANITHA G	G. Anitha	G. Anitha	G. Anitha	G. Anitha	G. Anitha	G. Anitha	G. Anitha	G. Anitha	G. Anitha	G. Anitha
3.	953717104004	ARUN R	R. Arun	R. Arun	R. Arun	R. Arun	R. Arun	R. Arun	R. Arun	R. Arun	R. Arun	R. Arun
4.	953717104005	ASHOK M	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok
5.	953717104006	ASWINI A	A. Aswini	A. Aswini	A. Aswini	A. Aswini	A. Aswini	A. Aswini	A. Aswini	A. Aswini	A. Aswini	A. Aswini
6.	953717104007	ATCHAYA SHRI E	E. Atchaya	E. Atchaya	E. Atchaya	E. Atchaya	E. Atchaya	E. Atchaya	E. Atchaya	E. Atchaya	E. Atchaya	E. Atchaya
7.	953717104008	BOTHAHAR ANTHONY JOHNSON S	S. Bothahar	S. Bothahar	S. Bothahar	S. Bothahar	S. Bothahar	S. Bothahar	S. Bothahar	S. Bothahar	S. Bothahar	S. Bothahar
8.	953717104009	DHARANI P	P. Dhara	P. Dhara	P. Dhara	P. Dhara	P. Dhara	P. Dhara	P. Dhara	P. Dhara	P. Dhara	P. Dhara
9.	953717104010	DIVYA S	S. Divya	S. Divya	S. Divya	S. Divya	S. Divya	S. Divya	S. Divya	S. Divya	S. Divya	S. Divya
10.	953717104011	GOKUL D	D. Gokul	D. Gokul	D. Gokul	D. Gokul	D. Gokul	D. Gokul	D. Gokul	D. Gokul	D. Gokul	D. Gokul
11.	953717104013	GOWTHAM R	R. Gowtham	R. Gowtham	R. Gowtham	R. Gowtham	R. Gowtham	R. Gowtham	R. Gowtham	R. Gowtham	R. Gowtham	R. Gowtham

S.NO	REGISTER NUMBER	STUDENT NAME	05/03/2021		06/03/2021		07/03/2021		08/03/2021		09/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
12.	953717104014	ISHWARYA S	Ish	Sw	Ish	Sw	Ish	Sw	Ish	Sw	Ish	Sw
13.	953717104015	JALANTHIRA S	Jal	Thi	Jal	Thi	Jal	Thi	Jal	Thi	Jal	Thi
14.	953717104016	JANANI N	N. Jan	N. Jan	N. Jan	N. Jan	N. Jan	N. Jan	N. Jan	N. Jan	N. Jan	N. Jan
15.	953717104017	JEYA ASWIN M	Jey	Asw	Jey	Asw	Jey	Asw	Jey	Asw	Jey	Asw
16.	953717104018	JOHN MARTIN X	John	Martin	John	Martin	AB	John	Martin	John	Martin	John
17.	953717104019	JUDAH SHEEGAN RAJ P	Jud	Shee	AB	AB	Jud	Jud	AB	AB	Jud	Jud
18.	953717104021	KANNAN J	J. Kan	J. Kan	J. Kan	J. Kan	J. Kan	J. Kan	J. Kan	J. Kan	J. Kan	J. Kan
19.	953717104022	MADHUMITA R	Madhu	Madhu	AB	AB	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu
20.	953717104023	MADHUMITHA D S	Madhu	Mitha	Madhu	Mitha	Madhu	Mitha	Madhu	Mitha	Madhu	Mitha
21.	953717104024	MANOJNATHAN A	AB	AB	Manoj	Nathan	Manoj	Nathan	Manoj	Nathan	Manoj	Nathan
22.	953717104025	MUTHU KUMAR M	Muthu	Kumar	Muthu	Kumar	Muthu	Kumar	Muthu	Kumar	Muthu	Kumar
23.	953717104026	PANDIYA RAJ R V	Pandi	Raj	Pandi	Raj	Pandi	Raj	Pandi	Raj	Pandi	Raj
24.	953717104027	PARTHIBAN M	M. Parthi	M. Parthi	M. Parthi	M. Parthi	M. Parthi	M. Parthi	M. Parthi	M. Parthi	M. Parthi	M. Parthi
25.	953717104028	PONMATHI P	P. Pon	P. Pon	P. Pon	P. Pon	P. Pon	P. Pon	P. Pon	P. Pon	P. Pon	P. Pon
26.	953717104029	PONRAJKUMAR B	B. Pon	B. Pon	B. Pon	B. Pon	AB	B. Pon	B. Pon	B. Pon	B. Pon	B. Pon
27.	953717104030	PORKODI V	V. Porkodi	V. Porkodi	V. Porkodi	V. Porkodi	V. Porkodi	V. Porkodi	V. Porkodi	V. Porkodi	V. Porkodi	V. Porkodi
28.	953717104031	PREETHI A	A. Preethi	A. Preethi	A. Preethi	A. Preethi	A. Preethi	A. Preethi	A. Preethi	A. Preethi	A. Preethi	A. Preethi
29.	953717104032	PRINCE SHALEM A	A. Prince	A. Prince	A. Prince	A. Prince	AB	A. Prince	A. Prince	A. Prince	A. Prince	A. Prince

S.NO	REGISTER NUMBER	STUDENT NAME	05/01/2021		06/01/2021		07/01/2021		08/01/2021		09/01/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
30.	953717104034	SARANIKA A	Saranika	A.Saranika	AB	AB	A.Saranika	A.Saranika	A.Saranika	A.Saranika	A.Saranika	A.Saranika
31.	953717104035	SEELYANA NACHIAR G	Seelyana	G.Seelyana	AB	AB	Seelyana	Seelyana	Seelyana	Seelyana	Seelyana	Seelyana
32.	953717104036	SHALINI S S	Shalini	S.Shalini	AB	AB	Shalini	Shalini	Shalini	Shalini	Shalini	Shalini
33.	953717104037	SHRISUMUGI S	Shrisumugi	S.Shrisumugi	AB	AB	Shrisumugi	Shrisumugi	Shrisumugi	Shrisumugi	Shrisumugi	Shrisumugi
34.	953717104038	SIVASAKTHI C	Sivasakthi	C.Sivasakthi	AB	AB	Sivasakthi	Sivasakthi	Sivasakthi	Sivasakthi	Sivasakthi	Sivasakthi
35.	953717104039	SIVA SANKARI J	Siva	J.Siva	AB	AB	Siva	Siva	Siva	Siva	Siva	Siva
36.	953717104040	SUBIKSHA K	Subiksha	K.Subiksha	AB	AB	Subiksha	Subiksha	Subiksha	Subiksha	Subiksha	Subiksha
37.	953717104041	SUDHA A	Sudha	A.Sudha	AB	AB	Sudha	Sudha	Sudha	Sudha	Sudha	Sudha
38.	953717104042	SWATHIKA K	Swathika	K.Swathika	AB	AB	Swathika	Swathika	Swathika	Swathika	Swathika	Swathika
39.	953717104043	VIJAYALAKSHMI P	Vijayalakshmi	P.Vijayalakshmi	AB	AB	Vijayalakshmi	Vijayalakshmi	Vijayalakshmi	Vijayalakshmi	Vijayalakshmi	Vijayalakshmi
40.	953717104044	VINOD B	Vinod	B.Vinod	AB	AB	Vinod	Vinod	Vinod	Vinod	Vinod	Vinod
41.	953717104045	VISHNU K	Vishnu	K.Vishnu	AB	AB	Vishnu	Vishnu	Vishnu	Vishnu	Vishnu	Vishnu
42.	953717104046	VISWA M	Viswa	M.Viswa	AB	AB	Viswa	Viswa	Viswa	Viswa	Viswa	Viswa
43.	953717104901	LAKSHMI SRUTHI K	Lakshmi	K.Lakshmi	AB	AB	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi

  
COURSE COORDINATOR

  
HoD - CSE





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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that Ms.JANANI N of Final Year, Department of Computer Science and Engineering has actively participated in the certificate course on "RED-HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 05-01-2021 to 09-01-2021.

  
Course Coordinator

  
HoD/CSE

  
Principal






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**Department of Computer Science and Engineering**

**CERTIFICATE OF PARTICIPATION**

This is to certify that Ms.DIVYA S of Final Year, Department of Computer Science and Engineering has actively participated in the certificate course on "RED-HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE" organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from 05-01-2021 to 09-01-2021.

  
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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that **Ms.A.ASWINI** of Final Year, Department of Computer Science and Engineering has actively participated in the certificate course on “**RED-HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE**” organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from **05-01-2021 to 09-01-2021**.

  
Course Coordinator

  
HoD/CSE

  
Principal



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## Department of Computer Science and Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. ARUN R** of Final Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"RED-HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from **05-01-2021 to 09-01-2021**.

  
Course Coordinator

  
HoD/CSE

  
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## Department of Computer Science and Engineering

### CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. AJITH KUMAR V** of Final Year, Department of Computer Science and Engineering has actively participated in the certificate course on **"RED-HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE"** organized by Department of Computer Science and Engineering, AAA College of Engineering and Technology, Sivakasi dated from **05-01-2021 to 09-01-2021**.

  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

CERTIFICATION COURSE ON RED HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE

(05/01/2021 to 09/01/2021)

Date : 09/01/21

**FEEDBACK FORM**

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	4	3	2	1
A. Content	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized		✓		
Effective activities		✓		
Useful visual aids and hand-outs			✓	
B. Presentation	4	3	2	1
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Instructor's presentation style		✓		
Instructor covered material clearly			✓	
Instructor responded well to questions.	✓			
Instructor facilitated interactions among participants well			✓	
C. Any other Comments or Suggestions?				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[ ✓ ] GOOD

[ ] EXCELLENT

  
Signature of the Participant





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Date : 09-01-21

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Effective activities		✓		
Useful visual aids and hand-outs			✓	
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	Excellent	Very good	Good	Fair
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Instructor's presentation style			✓	
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Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well		✓		
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

Signature of the Participant



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Date : 09/01/2021

**FEEDBACK FORM**

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	4	3	2	1
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Practical to my needs and interests	✓			
Well organized			✓	
Effective activities	✓			
Useful visual aids and hand-outs			✓	
<b>B. Presentation</b>	Excellent	Very good	Good	Fair
Instructor's knowledge			✓	
Instructor's presentation style		✓		
Instructor covered material clearly			✓	
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well			✓	
<b>C. Any other Comments or Suggestions?</b>				


D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

  
Signature of the Participant



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Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	<b>Excellent</b>	<b>Very good</b>	<b>Good</b>	<b>Fair</b>
Covered useful material	✓			
Practical to my needs and interests		✓		
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs			✓	
<b>B. Presentation</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>
	<b>Excellent</b>	<b>Very good</b>	<b>Good</b>	<b>Fair</b>
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly		✓		
Instructor responded well to questions			✓	
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[  ] GOOD

[ ] EXCELLENT

*John*  
Signature of the Participant



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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

CERTIFICATION COURSE ON RED HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE

(05/01/2021 to 09/01/2021)

Date : 09-01-21

**FEEDBACK FORM**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests	✓			
Well organized		✓		
Effective activities			✓	
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style		✓		
Instructor covered material clearly			✓	
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT

Signature of the Participant



**AAA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

Date : 09/01/2021

**CERTIFICATION COURSE ON RED HAT CERTIFIED SYSTEM ADMINISTRATOR  
COURSE**

**(05/01/2021 to 09/01/2021)**

**SUMMARY REPORT**

The department of Computer Science and Engineering organized a Certificate Course on RED-HAT CERTIFIED SYSTEM ADMINISTRATOR COURSE during the period of 05/01/2021 to 09/01/2021. Students of final year Computer and Science Engineering department had attended the course.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.J.Sutha, Professor and Head / CSE, Welcomed the gathering. Mr.R.Sakthi Kumar Instructor/WINWAYS Infomatics Pvt.Ltd was the resource person of the course, Mrs.G.Kavitha, AP/ CSE organized this course.

The main objective of this course was to know the basics of Linux Programming. This course helped the students to understand some of the basic Knowledge about Linux and which enhanced the student's knowledge. By this course, students knew the Linux Programming.

Totally 43 students of 4th Year CSE gets benefitted by this course. At the end of the course, Quiz was conducted .The students who performed well is honored by the Principal. He distributed the certificates to the students. At the end of the course, Ms. DIVYA S of IV/ CSE gave vote of thanks. The students appreciated the course instructors for their effective training. As such, we can conclude that, this program appeared to have been met the main motto and the provision of this course is highly valued by members.

  
Course Coordinator

  
HoD - CSE





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**Date : 18/02/2021**

**Academic Year : 2020 -2021**

**Semester : EVEN**

**Circular**

It is planned to conduct certificate course on “**Industrial Automation using PLC and SCADA**” for IV Year students from 22/02/2021 to 26/02/2021. All the students are asked to attend this course without fail and get benefitted.

**Venue :** Power System Simulation Laboratory  
**Time :** 9.30 A.M to 4.30 P.M

  
**Course Coordinator**

  
**HOD / EEE**

**Copy to:**

1. File
2. Notice board
3. To be read in class



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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**PROGRAM SCHEDULE - INDUSTRIAL AUTOMATION USING PLC**

<b>Day 1:- 22-02-2021 (Monday)</b>	
<b>Session and Timings</b>	<b>Delivery Content and Hands on Modules</b>
<b>Session - 1 (9.10am to 10.50am)</b>	<b>Introduction about Automation</b> <ul style="list-style-type: none"> <li>• Goals of Automation.</li> <li>• Advantages and disadvantages of Automation.</li> </ul>
<b>Session - II (11.05am to 12.45pm)</b>	<b>Programmable Logic Controllers</b> <ul style="list-style-type: none"> <li>• Introduction to Programmable Logic Controller</li> <li>• Development of PLC</li> <li>• Components of PLC</li> </ul>
<b>Session - III (1.35pm to 3.05pm)</b>	<ul style="list-style-type: none"> <li>• Comparison with Hard Wired Relay</li> <li>• A Brief overview about Hard wired Relay</li> <li>• Disadvantages of a classic control panel</li> <li>• Advantages of PLC Control Panel</li> </ul>
<b>Session - IV (3.15pm to 5.00pm)</b>	<ul style="list-style-type: none"> <li>• Key concepts to understand PLC computing</li> <li>• Real Time Computing</li> <li>• The Importance of Time Based Control</li> <li>• Scan-Based Control</li> <li>• Event-Triggered Control</li> <li>• Time-Based Control</li> </ul>
<b>Day 2:- 23-02-2021 (Tuesday)</b>	
<b>Session and Timings</b>	<b>Delivery Content and Hands on Modules</b>
<b>Session - 1 (9.10am to 10.50am)</b>	<b>Ladder Logic Programming</b> <ul style="list-style-type: none"> <li>• Basics of Ladder Logic</li> <li>• Basic Symbols and Notations</li> <li>• Normally Open Contact</li> <li>• Normally Open Coil</li> </ul>
<b>Session - II (11.05am to 12.45pm)</b>	<b>Ladder Logic Programming</b> <ul style="list-style-type: none"> <li>• Normally Closed Contact</li> <li>• Normally Closed Coil</li> <li>• Basic AND &amp; OR Gates</li> </ul>
<b>Session - III (1.35pm to 3.05pm)</b>	<b>Hands on session on Ladder Logic Programming</b>



	<ul style="list-style-type: none"> <li>• Normally Open Contact</li> <li>• Normally Open Coil</li> </ul>
<b>Session - IV (3.15pm to 5.00pm)</b>	<b>Hands on session on Ladder Logic Programming</b> <ul style="list-style-type: none"> <li>• Normally Closed Contact</li> <li>• Normally Closed Coil</li> <li>• Basic AND &amp; OR Gates</li> </ul>
<b>Day 3:- 24-02-2021 (Wednesday)</b>	
<b>Delivery Content and Hands on Modules</b>	
<b>Session and Timings</b>	
<b>Session - 1 (9.10am to 10.50am)</b>	<b>Ladder Logic Programming</b> <ul style="list-style-type: none"> <li>• Basic Timers</li> </ul>
<b>Session - II (11.05am to 12.45pm)</b>	<b>Hands on session on Ladder Logic Programming</b> <ul style="list-style-type: none"> <li>• Basic Timers</li> </ul>
<b>Session - III (1.35pm to 3.05pm)</b>	<b>Ladder Logic Programming</b> <ul style="list-style-type: none"> <li>• Basic Counters</li> </ul>
<b>Session - IV (3.15pm to 5.00pm)</b>	<b>Hands on session on Ladder Logic Programming</b> <ul style="list-style-type: none"> <li>• Basic Counters</li> </ul>
<b>Day 4:- 25-02-2021 (Thursday)</b>	
<b>Delivery Content and Hands on Modules</b>	
<b>Session and Timings</b>	
<b>Session - 1 (9.10am to 10.50am)</b>	<ul style="list-style-type: none"> <li>• Introduction - Siemens(S7300)PLC</li> <li>• Creating new project using Simatic S7300 Software</li> <li>• Creating and Editing Programs in ladder</li> <li>• Trouble Shooting</li> <li>• Sample Application Development</li> </ul>
<b>Session - II (11.05am to 12.45pm)</b>	
<b>Session - III (1.35pm to 3.05pm)</b>	
<b>Session - IV (3.15pm to 5.00pm)</b>	
<b>Day 5:- 26-02-2021 (Friday)</b>	
<b>Delivery Content and Hands on Modules</b>	
<b>Session and Timings</b>	
<b>Session - 1 (9.10am to 10.50am)</b>	<ul style="list-style-type: none"> <li>• Introduction -OMRAN PLC</li> <li>• Creating new project using OMRAN Software</li> <li>• Creating and Editing Programs in ladder</li> <li>• Trouble Shooting</li> <li>• Sample Application Development</li> </ul>
<b>Session - II (11.05am to 12.45pm)</b>	
<b>Session - III (1.35pm to 3.05pm)</b>	
<b>Session - IV (3.15pm to 5.00pm)</b>	

*Saravj*  
18/2/21  
COURSE COORDINATOR

*C. Ravi*  
18/02/2021  
HOD / EEE





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**HANDS ON TRAINING ON INDUSTRIAL AUTOMATION USING PLC & SCADA**

**ATTENDANCE - 22 /02/2021 TO 26/02/2021**

**ACADEMIC YEAR :2020 - 2021**

**SEMESTER :EVEN**

**YEAR / SEM :IV / 08**

S.NO	REGISTER NUMBER	STUDENT NAME	22/02/2021		23/02/2021		24/02/2021		25/02/2021		26/02/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953717105001	AISHWARYA S	Aish	Aish	Aish	Aish	Aish	Aish	Aish	Aish	Aish	Aish
2.	953717105002	AJAY KUMAR M M	M Aj	M Aj	M Aj	M Aj	M Aj	M Aj	M Aj	M Aj	M Aj	M Aj
3.	953717105003	AJAY VISHAAL T	T. Aj	T. Aj	T. Aj	T. Aj	T. Aj	T. Aj	T. Aj	T. Aj	T. Aj	T. Aj
4.	953717105004	ANGELIN LAVANYA R	R. Angel	R. Angel	R. Angel	R. Angel	R. Angel	R. Angel	R. Angel	R. Angel	R. Angel	R. Angel
5.	953717105005	ANTONYRAJ S	S. Antony	S. Antony	S. Antony	S. Antony	S. Antony	S. Antony	S. Antony	S. Antony	S. Antony	S. Antony
6.	953717105006	ARAVIND K	K. Arav	K. Arav	K. Arav	K. Arav	K. Arav	K. Arav	K. Arav	K. Arav	K. Arav	K. Arav
7.	953717105007	ARUN KUMAR M	M. Arun	M. Arun	M. Arun	M. Arun	M. Arun	M. Arun	M. Arun	M. Arun	M. Arun	M. Arun
8.	953717105008	ASHOK KUMAR P	P. Ashok	P. Ashok	P. Ashok	P. Ashok	P. Ashok	P. Ashok	P. Ashok	P. Ashok	P. Ashok	P. Ashok
9.	953717105009	BALAKUMAR S	S. Balak	S. Balak	S. Balak	S. Balak	S. Balak	S. Balak	S. Balak	S. Balak	S. Balak	S. Balak
10.	953717105010	DARWIN ANTO J	J. Darwin	J. Darwin	J. Darwin	J. Darwin	J. Darwin	J. Darwin	J. Darwin	J. Darwin	J. Darwin	J. Darwin
11.	953717105011	DHANASANKAR S	S. Dhan	S. Dhan	S. Dhan	S. Dhan	S. Dhan	S. Dhan	S. Dhan	S. Dhan	S. Dhan	S. Dhan
12.	953717105013	ESTHER JEMIMA J	J. Est	J. Est	J. Est	J. Est	J. Est	J. Est	J. Est	J. Est	J. Est	J. Est
13.	953717105015	GOKUL RAM R	R. Gokul	R. Gokul	AB	R. Gokul	R. Gokul	R. Gokul	AB	R. Gokul	R. Gokul	R. Gokul
14.	953717105016	GOWTHAMRAJ V	V. Gokul	V. Gokul	V. Gokul	V. Gokul	V. Gokul	V. Gokul	V. Gokul	V. Gokul	V. Gokul	V. Gokul
15.	953717105017	KARTHIKEYAN S	S. Karthi	S. Karthi	S. Karthi	S. Karthi	S. Karthi	S. Karthi	S. Karthi	S. Karthi	S. Karthi	S. Karthi
16.	953717105018	KASINATHAN P	P. Kasin	P. Kasin	P. Kasin	P. Kasin	P. Kasin	P. Kasin	P. Kasin	P. Kasin	P. Kasin	P. Kasin



17.	953717105019	KASTHURI K	k. kashu	k. kashu	k. kashu	k. kashu	k. kashu	k. kashu	k. kashu	k. kashu	k. kashu	k. kashu
18.	953717105020	MARIGANESH M	Mani	Mani	Mani	Mani	Mani	Mani	Mani	Mani	Mani	Mani
19.	953717105021	MATHAN M	m. Mathan	m. Mathan	AB	AB	m. Mathan	m. Mathan	m. Mathan	m. Mathan	AB	AB
20.	953717105022	MONICA S	Moni	Moni	Moni	Moni	Moni	Moni	Moni	Moni	Moni	Moni
21.	953717105023	MUTHUPANDI S	s. Muthu	s. Muthu	s. Muthu	s. Muthu	s. Muthu	s. Muthu	s. Muthu	s. Muthu	s. Muthu	s. Muthu
22.	953717105024	PALANISANKAR S	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran
23.	953717105025	PANDEESWARI P	P. Pan	P. Pan	P. Pan	P. Pan	P. Pan	P. Pan	P. Pan	P. Pan	P. Pan	P. Pan
24.	953717105028	RAMACHANDRAN M	M. Ram	M. Ram	M. Ram	M. Ram	M. Ram	M. Ram	M. Ram	M. Ram	M. Ram	M. Ram
25.	953717105030	SANKARGANESH C	C. Saran	C. Saran	C. Saran	C. Saran	C. Saran	C. Saran	C. Saran	C. Saran	C. Saran	C. Saran
26.	953717105031	SANTHIYA B	santhy	santhy	santhy	santhy	santhy	santhy	santhy	santhy	santhy	santhy
27.	953717105032	SANTHOSH PAUL P	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran
28.	953717105033	SARASWATHI R	R. Saran	R. Saran	R. Saran	R. Saran	R. Saran	R. Saran	R. Saran	R. Saran	R. Saran	R. Saran
29.	953717105034	SELVAVIJAY S	AB	AB	AB	AB	S. Selva	S. Selva	S. Selva	S. Selva	S. Selva	S. Selva
30.	953717105035	SIVAKAMI G R	G. Saran	G. Saran	G. Saran	G. Saran	G. Saran	G. Saran	G. Saran	G. Saran	G. Saran	G. Saran
31.	953717105036	VAIRAM K	Vairam	Vairam	Vairam	Vairam	Vairam	Vairam	Vairam	Vairam	Vairam	Vairam
32.	953717105037	VENKAT MARIAMMAL K	k. Venk	k. Venk	k. Venk	k. Venk	k. Venk	k. Venk	k. Venk	k. Venk	k. Venk	k. Venk
33.	953717105038	VIGNESH KUMAR S	AB	AB	S. Vignesh	S. Vignesh	AB	AB	S. Vignesh	S. Vignesh	S. Vignesh	S. Vignesh
34.	953717105039	VIGNESHWARAN T	T. Vignesh	T. Vignesh	T. Vignesh	T. Vignesh	T. Vignesh	T. Vignesh	T. Vignesh	T. Vignesh	T. Vignesh	T. Vignesh
35.	953717105040	VIJAYA BABU V	AB	V. Vijay	V. Vijay	V. Vijay	V. Vijay	V. Vijay	AB	AB	V. Vijay	V. Vijay
36.	953717105301	SARAVANARAJ K	AB	Saravan	Saravan	Saravan	Saravan	Saravan	AB	Saravan	Saravan	AB

B. Saranji 26/2/21  
COURSE COORDINATOR

C. Saranji  
26/02/2021  
HOD / EEE





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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**SIVAKAMI G R**

.....  
**IV YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the **"FIVE DAYS HANDS ON TRAINING ON "INDUSTRIAL AUTOMATION USING PLC and SCADA"** organized by the department of Electrical & Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from *22/02/2021 to 26/02/2021*

  
Coordinator

  
HOD / EEE

  
Principal



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## *Certificate of Participation*

This is to certify that

**ASHOK KUMAR P**

.....  
**IV YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the "FIVE DAYS HANDS ON TRAINING ON "INDUSTRIAL AUTOMATION USING PLC and SCADA" organized by the department of Electrical & Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from 22/02/2021 to 26/02/2021

  
Coordinator

  
HOD / EEE

  
Principal





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## *Certificate of Participation*

This is to certify that

**VIGNESHWARAN T**

.....  
**IV YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the "FIVE DAYS HANDS ON TRAINING ON "INDUSTRIAL AUTOMATION USING PLC and SCADA" organized by the department of Electrical & Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from 22/02/2021 to 26/02/2021

  
Coordinator

  
HOD / EEE

  
Principal



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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**VENKAT MARIAMMAL K**

.....  
**IV YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the **"FIVE DAYS HANDS ON TRAINING ON "INDUSTRIAL AUTOMATION USING PLC and SCADA"** organized by the department of Electrical & Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from *22/02/2021 to 26/02/2021*

  
Coordinator

  
HOD / EEE

  
Principal





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## *Certificate of Participation*

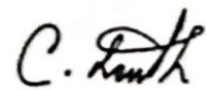
This is to certify that

**VIJAYABABU V**

.....  
**IV YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the "FIVE DAYS HANDS ON TRAINING ON "INDUSTRIAL AUTOMATION USING PLC and SCADA" organized by the department of Electrical & Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from 22/02/2021 to 26/02/2021

  
Coordinator

  
HOD / EEE

  
Principal





**AAA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**COURSE DATE** :22 / 02 / 2021 to 26 / 02/ 2021  
**COURSE TITLE** :Industrial Automation using PLC and SCADA  
**COURSE DURATION** :5 days  
**NO.OF STUDENTS ATTENDED** :36  
**THIS DAY** :01 / 03 / 2021

The department of Electrical and Electronics Engineering of AAA College of Engineering and Technology organized a five days Certificate Course on Industrial Automation using PLC and SCADA during 22 / 02 / 2021 to 26 / 02/ 2021.

Students of Final year Electrical and Electronics Engineering department had attended the course. Dr.M.Sekar, Principal, AAA College of Engineering and Technology inaugurated the function gave the felicitation address. Dr.C.Senthil Kumar, Professor and Head of the Department welcomed the gathering. Mrs.B.Sarojini, AP/EEE organized this course.

The main objective of that course was to know the importance of Automation and how it was implemented using PLC and SCADA. Students acquired extensive practical knowledge through hands on training .They also overwhelmingly rated this course as very enjoyable ,stimulating and endorsed the tutor's providing a supportive and friendly atmosphere.

At the end of the course, Quiz was conducted .The students who performed well was honored by the Principal Dr.M.Sekar. He distributed the participation certificates to the students. At the end of the course, Mrs.M.Maheswari, AP / EEE gave vote of thanks. As such, we can conclude that, this program appeared to have been met the main motto and the provision of this course is highly valued by members.

*R. Janani* 26/2/21  
Course Coordinator

*C. Senthil Kumar*  
26/02/2021  
HOD / EEE

*A. Senthil Kumar*  
Principal



**AAA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**5 DAYS HANDS ON TRAINING ON INDUSTRIAL AUTOMATION USING PLC & SCADA**

(22/02/2021 to 26/02/2021)

Date : 26/02/2021

**FEEDBACK FORM:**

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
<b>A. Content</b>				
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized	✓			
Effective activities	✓			
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>				
	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>	GOOD			

**D. Overall, How would you rate this course?**

[ ] POOR

[ ] FAIR

[ ] GOOD

[ ✓ ] EXCELLENT





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**5 DAYS HANDS ON TRAINING ON INDUSTRIAL AUTOMATION USING PLC & SCADA**

(22/02/2021 to 26/02/2021)

Date : 26/2/2021

**FEEDBACK FORM:**

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
<b>A. Content</b>				
Covered useful material		✓		
Practical to my needs and interests		✓		
Well organized	✓			
Effective activities		✓		
Useful visual aids and hand-outs		✓		
<b>B. Presentation</b>				
	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well		✓		
<b>C. Any other Comments or Suggestions?</b>	Good			

**D. Overall, How would you rate this course?**

[ ] POOR

[ ] FAIR

[ ] GOOD

[ ✓ ] EXCELLENT



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**5 DAYS HANDS ON TRAINING ON INDUSTRIAL AUTOMATION USING PLC &  
SCADA**

(22/02/2021 to 26/02/2021)

Date : 26/2/21

**FEEDBACK FORM:**

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
<b>A. Content</b>				
Covered useful material	04			
Practical to my needs and interests	04			
Well organized	04			
Effective activities	04			
Useful visual aids and hand-outs	04			
<b>B. Presentation</b>				
Instructor's knowledge	04			
Instructor's presentation style	04			
Instructor covered material clearly	04			
Instructor responded well to questions	04			
Instructor facilitated interactions among participants well	04			
<b>C. Any other Comments or Suggestions?</b>	Excellent			

**D. Overall, How would you rate this course?**

POOR

FAIR

GOOD

EXCELLENT





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<b>A. Content</b>				
Covered useful material		✓		
Practical to my needs and interests		✓		
Well organized		✓		
Effective activities		✓		
Useful visual aids and hand-outs		✓		
<b>B. Presentation</b>				
	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly		✓		
Instructor responded well to questions		✓		
Instructor facilitated interactions among participants well		✓		
<b>C. Any other Comments or Suggestions?</b>	Good			

**D. Overall, How would you rate this course?**

[ ] POOR

[ ] FAIR

[✓] GOOD

[ ] EXCELLENT



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Practical to my needs and interests	/			
Well organized	/			
Effective activities	/			
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<b>B. Presentation</b>				
Instructor's knowledge	/			
Instructor's presentation style	/			
Instructor covered material clearly	/			
Instructor responded well to questions		/		
Instructor facilitated interactions among participants well		/		
<b>C. Any other Comments or Suggestions?</b>	<i>Very Good</i>			

**D. Overall, How would you rate this course?**

[ ] POOR      [ ] FAIR      [ ] GOOD      [✓] EXCELLENT





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

Date :25/02/2021

Academic Year :2020 -2021

Semester :EVEN

**Circular**

It is planned to conduct certificate course on "Hands on Training on IoT - Connecting Everything" for III Year students from 01/03/2021 to 05/03/2021. All the students are asked to attend this course without fail and get benefitted.

Venue : IoT Laboratory  
Time : 9.30 A.M to 4.30 P.M

  
Course Coordinator

  
25/02/2021  
HOD / EEE

**Copy to:**

1. File
2. Notice board
3. To be read in class



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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**“Five days Hands on Training on IoT – Connecting Everything using Arduino Programming”**  
**Training Schedule**

**Participants : III EEE(14 Students)      Event Date:- From 01-03-2021 to 05-03-2021**

<b>Day 1:- 01-03-2021 (Monday)</b>		
<b>Session and Timings</b>	<b>Delivery Content and Hands on Modules</b>	<b>Name of the Trainer</b>
<b>Session – I (9.10am to 10.50am)</b>	<b>Introduction about IoT and Arduino</b>	
<b>Session - II (11.05am to 12.45pm)</b>	<ol style="list-style-type: none"><li>1. Implementation of blinking of Light Emitting Diode using Arduino Programming.</li><li>2. Implementation of Brightness varying of Light Emitting Diode using Arduino Programming.</li></ol>	<b>Dr.A.Shenbagarajan, ASP/CSE</b>
<b>Session – III (1.35pm to 3.05pm)</b>	<ol style="list-style-type: none"><li>3. Implementation of changing state of Light Emitting Diode using Arduino programming.</li><li>4. Implementation of switching one intensity into another intensity of Light Emitting Diode using Arduino Programming.</li></ol>	
<b>Session – IV (3.15pm to 5.00pm)</b>	<b>Mini Project</b>	
<b>Day 2:- 02-03-2021 (Tuesday)</b>		
<b>Session and Timings</b>	<b>Delivery Content and Hands on Modules</b>	<b>Name of the Trainer</b>
<b>Session – 1 (9.10am to 10.50am)</b>	<ol style="list-style-type: none"><li>5. Implementation of ultrasonic sensor to obtain distance between the objects.</li></ol>	<b>Dr.A.Shenbagarajan, ASP/CSE</b>



	6. Implementation of Arduino Program to find humidity level in the room.	
<b>Session - II (11.05am to 12.45pm)</b>	7. Implementation of Temperature Sensor (LM-35) using Arduino Programming. 8. Implementation of Displaying Text using Liquid Crystal Display	
<b>Session - III (1.35pm to 3.05pm)</b>	9. Implementation of Buzzer Sensor using Arduino Programming 10. Implementation of Arduino Programming for Light Sensing using LDR Sensor	<b>Mrs.K.Padmapriya, AP/ECE</b>
<b>Session - IV (3.15pm to 5.00pm)</b>	<b>Mini Project</b>	
<b>Day 3:- 03-03-2021 (Wednesday)</b>		
<b>Session and Timings</b>	<b>Delivery Content and Hands on Modules</b>	<b>Name of the Trainer</b>
<b>Session - I (9.10am to 10.50am)</b>	11. Implementation of Slot Sensor using Arduino Programming. 12. Implementation of PIR Sensor using Arduino Programming.	<b>Mrs.K.Padmapriya, AP/ECE</b>
<b>Session - II (11.05am to 12.45pm)</b>	13. Control Industry appliances using Bluetooth HC05.	<b>Mrs.K.Padmapriya, AP/ECE</b>
<b>Session - III (1.35pm to 3.05pm)</b>		
<b>Session - IV (3.15pm to 5.00pm)</b>	<b>Mini Project</b>	
<b>Day 4:- 04-03-2021 (Thursday)</b>		
<b>Session and Timings</b>	<b>Delivery Content and Hands on Modules</b>	<b>Name of the Trainer</b>
<b>Session - I (9.10am to 10.50am)</b>	14. Implementation of Node MCU ESP8266 using Arduino Programming.	<b>Mrs.K.Padmapriya, AP/ECE</b>
<b>Session - II (11.05am to 12.45pm)</b>		

	<b>a. Reading data from server</b> <b>b. Writing data into server</b> <b>Controlling devices through server</b>	
<b>Session – III (1.35pm to 3.05pm)</b>	15. Implementation of Gas Sensor (MQ-2) using Arduino Programming. 16. Implementation of Arduino Programming for obstacle sensing using Infrared Sensor.	<b>Mr.M.S.Kalyana Sundaram, AP/EEE</b>
<b>Session – IV (3.15pm to 5.00pm)</b>	<b>Mini Project</b>	
<b>Day 5:- 05-03-2021 (Friday)</b>		
<b>Session and Timings</b>	<b>Delivery Content and Hands on Modules</b>	<b>Name of the Trainer</b>
<b>Session – I (9.10am to 10.50am)</b>	17. Implementation of Radio Frequency Identification for security system (MSK) 18. Monitoring and controlling various devices in an environment using Bylnk. (MSK)	<b>Mr.M.S.Kalyana Sundaram, AP/EEE</b>
<b>Session - II (11.05am to 12.45pm)</b>	19. Implementation of voice controlled using Bluetooth, Android and Arduino.	
<b>Session – III (1.35pm to 3.05pm)</b>	20. Home Automation System using Bit Voicer.	
<b>Session – IV (3.15pm to 5.00pm)</b>	<b>Mini Project</b>	

  
 Course Coordinator

  
 25/02/2021  
 HoD/EEE





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**HANDS ON TRAINING ON IoT - CONNECTING EVERYTHING**

**ATTENDANCE - 01/03/2021 TO 05/03/2021**

ACADEMIC YEAR :2020 - 2021

SEMESTER :EVEN

YEAR / SEM :III / 06

S.NO	REGISTER NUMBER	STUDENT NAME	01/03/2021		02/03/2021		03/03/2021		04/03/2021		05/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953718105001	AJAY SANKAR.R	R.S	R.S	R.S	R.S	R.S	R.S	R.S	R.S	R.S	R.S
2.	953718105002	BIJU. K	K.Biju	K.Biju	K.Biju	K.Biju	K.Biju	K.Biju	K.Biju	K.Biju	K.Biju	K.Biju
3.	953718105003	JANANIA	A.Janai	A.Janai	A.Janai	A.Janai	A.Janai	A.Janai	A.Janai	A.Janai	A.Janai	A.Janai
4.	953718105004	KALAR.R	R.kala	R.kala	R.kala	R.kala	R.kala	R.kala	R.kala	R.kala	R.kala	R.kala
5.	953718105005	KARTHIK. P	P.kk	P.kk	P.kk	P.kk	P.kk	P.kk	P.kk	P.kk	P.kk	P.kk
6.	953718105006	KAUSIGA SRI.N	N.kausiga	N.kausiga	N.kausiga	N.kausiga	N.kausiga	N.kausiga	N.kausiga	N.kausiga	N.kausiga	N.kausiga
7.	953718105007	KOKILA .V	V.kokila	V.kokila	V.kokila	V.kokila	V.kokila	V.kokila	V.kokila	V.kokila	V.kokila	V.kokila
8.	953718105009	NAGAJOTHI .A	A.Naga jothi	A.Naga jothi	A.Naga jothi	A.Naga jothi	A.Naga jothi	A.Naga jothi	A.Naga jothi	A.Naga jothi	A.Naga jothi	A.Naga jothi
9.	953718105011	VELPRAKASH	Velpu	Velpu	Velpu	Velpu	Velpu	Velpu	Velpu	Velpu	Velpu	Velpu
10.	953718105012	VENKATESAN.S	S.venkatesan	S.venkatesan	S.venkatesan	S.venkatesan	S.venkatesan	S.venkatesan	S.venkatesan	S.venkatesan	S.venkatesan	S.venkatesan
11.	953718105301	ANTHONY ARUL SELVAM.M	M.selvam	M.selvam	M.selvam	M.selvam	M.selvam	M.selvam	M.selvam	M.selvam	M.selvam	M.selvam

12.	953718105302	BRAHADEESH BALAN.K	k. Bep	k. Beka	k. Behe	ke. Behu	k. Behu	ke. Bels	k. Bels	k. Bels	k. Bels	k. Bels	k. Bels
13.	953718105303	PRABHAKARAN.S	S. Peha	S. Peha	S. Pehela	S. Peha	S. Peha	S. Peha	S. Peha	S. Peha	S. Peha	S. Peha	S. Peha
14.	953718105304	SAMPATHKUMAR.A	A. Sapha	A. Sapha	A. Sapha	A. Sapha	A. Sapha	A. Sapha	A. Sapha	A. Sapha	A. Sapha	A. Sapha	A. Sapha

5/3/24  
**COURSE COORDINATOR**

C. Anith  
 05/03/2024  
 HOD / EEE





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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**R.KALA**

.....  
**III YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the “**FIVE DAYS HANDS ON TRAINING ON IoT – CONNECTING EVERYTHING**” organized by the department of Electrical & Electronics Engineering of AAA College of Engineering and Technology, Sivakasi from *01/03/2021 to 05/03/2021*

  
Coordinator

  
HOD / EEE

  
Principal



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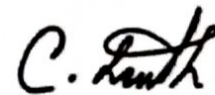
This is to certify that

**N.KAUSIGA SRI**

.....  
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**A.SAMPATH KUMAR**

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

Date :05/03/2021

**Certificate Course on Hands on Training on  
"IoT:Connecting Everything" - 01/03/2021 to 05/03/2021**

**Report**

The Department of Electrical and Electronics Engineering of AAA College of Engineering and Technology, Sivakasi conducted a five day Certificate Course on "Internet of Things:- Connecting Everything" for III year students from 01.03.2021 to 05.03.2021.

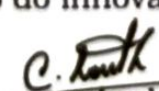
Dr. M. Sekar, Principal, AAA College of Engineering and Technology, inaugurated the training program on 1<sup>st</sup> March 2021, Forenoon. Dr.C.Senthil Kumar, Professor and Head/EEE welcomed the gathering.

Mr.M.S.Kalyana Sundaram, Assistant Professor/EEE was the course Instructor and delivered the origin and importance of IoT followed by the recent development of IoT and basics of sensors and actuators, Arduino programming - Interfacing and configuration of sensors with Arduino software.

During the training, the Course Instructors Dr.A.Shenbagarajan, Associate Professor/CSE, Mrs.K.Padmapriya, Assistant Professor/ECE and Mr.M.S.Kalyana Sundaram, Assistant Professor/EEE explains in detail about the sensors and its functions. They also trained the students on interfacing the sensors like Temperature, Humidity, IR Sensor, Ultrasonic Sensor, Gas Sensor, Light and Moisture Sensor, PIR and Colour Sensors, HC-05 Bluetooth module by controlling the sensors and actuators using HC-05 module Bluetooth mobile app, ThingSpeak Cloud with Arduino board and Actuators.

Dr. M. Sekar, Principal gave felicitation address and motivated the students to develop innovative products, and effective use of IIoT Lab to enhance their knowledge and distribute the participation certificates to students. Mr.R.Ajay Sankar III year EEE delivered vote of thanks. The students thanked the course instructors for conducting training program. Students expressed that this training will help to do innovative projects.

  
Course Coordinator

  
05/03/2021  
HoD / EEE

  
Principal





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**5 DAYS HANDS ON TRAINING ON IoT - Connecting Everything**

(01/03/2021 to 05/03/2021)

Date : 05/3/21

**FEEDBACK FORM:**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	<b>Excellent</b>	<b>Very good</b>	<b>Good</b>	<b>Fair</b>
Covered useful material	/			
Practical to my needs and interests	/			
Well organized	/			
Effective activities	/			
Useful visual aids and hand-outs	/			
<b>B. Presentation</b>	<b>Excellent</b>	<b>Very good</b>	<b>Good</b>	<b>Fair</b>
Instructor's knowledge	/			
Instructor's presentation style	/			
Instructor covered material clearly	/			
Instructor responded well to questions	/			
Instructor facilitated interactions among participants well	/			
<b>C. Any other Comments or Suggestions?</b>				

**D. Overall, How would you rate this course?**

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Well organized	✓			
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Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
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<b>C. Any other Comments or Suggestions?</b>				

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(01/03/2021 to 05/03/2021)

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Practical to my needs and interests	4			
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Effective activities	4			
Useful visual aids and hand-outs	4			
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Instructor's presentation style	4			
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Instructor responded well to questions	4			
Instructor facilitated interactions among participants well	4			
<b>C. Any other Comments or Suggestions?</b>				

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Well organized	✓			
Effective activities	✓			
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>				

**D. Overall, How would you rate this course?**

POOR

FAIR

GOOD

EXCELLENT



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Kamarajar Educational Road, Amathur, Sivakasi - 626 005.

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

Date :04/03/2021

Academic Year :2020 -2021

Semester :EVEN

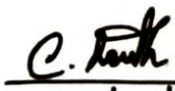
**Circular**

It is planned to conduct certificate course on “Hands on Training on Matlab for Electrical Engineers” for III Year students from 08/03/2021 to 12/03/2021. All the students are asked to attend this course without fail and get benefitted.

Venue : Power System Simulation Laboratory

Time : 9.30 A.M to 4.30 P.M

  
4/3/2021  
Course Coordinator

  
04/03/2021  
HOD / EEE

**Copy to:**

1. File
2. Notice board
3. To be read in class





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**5 DAYS HANDS ON TRAINING ON MATLAB FOR ELECTRICAL ENGINEERS**

**ATTENDANCE - 08/03/2021 TO 12/03/2021**

ACADEMIC YEAR :2020 - 2021

SEMESTER :EVEN

YEAR / SEM :IV / 04

S.NO	REGISTER NUMBER	STUDENT NAME	08/03/2021		09/03/2021		10/03/2021		11/03/2021		12/03/2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953719105002	ARUNA T	T. Aruna	T. Aruna	T. Aruna	T. Aruna	T. Aruna	T. Aruna	T. Aruna	T. Aruna	T. Aruna	T. Aruna
2.	953719105003	BHUVANESHWARI S	S. Bhuv	S. Bhuv	S. Bhuv	S. Bhuv	S. Bhuv	S. Bhuv	S. Bhuv	S. Bhuv	S. Bhuv	S. Bhuv
3.	953719105004	BRUNDHA S	S. Brundha	S. Brundha	S. Brundha	S. Brundha	S. Brundha	S. Brundha	S. Brundha	S. Brundha	S. Brundha	S. Brundha
4.	953719105005	DINESH R	R. Dil	R. Dil	R. Dil	R. Dil	R. Dil	R. Dil	R. Dil	R. Dil	R. Dil	R. Dil
5.	953719105006	DURGADEVI M	M. Durga devi	M. Durga devi	M. Durga devi	M. Durga devi	M. Durga devi	M. Durga devi	M. Durga devi	M. Durga devi	M. Durga devi	M. Durga devi
6.	953719105007	GOPIANANDH R	Copi	Copi	Copi	Copi	Copi	Copi	Copi	Copi	Copi	Copi
7.	953719105008	JAYAKANNAN B	B. Jkay	B. Jkay	B. Jkay	B. Jkay	B. Jkay	B. Jkay	B. Jkay	B. Jkay	B. Jkay	B. Jkay
8.	953719105009	MARISELVAM P	P. Priz	P. Priz	P. Priz	P. Priz	P. Priz	P. Priz	P. Priz	P. Priz	P. Priz	P. Priz
9.	953719105010	MUTHULAKSHMI K	K. Muthu	K. Muthu	K. Muthu	K. Muthu	K. Muthu	K. Muthu	K. Muthu	K. Muthu	K. Muthu	K. Muthu
10.	953719105011	MUTHUPANDI S	S. M. P.	S. M. P.	S. M. P.	S. M. P.	S. M. P.	S. M. P.	S. M. P.	S. M. P.	S. M. P.	S. M. P.
11.	953719105012	MUTHUPANDIAN M	M. nate	M. nate	M. nate	M. nate	M. nate	M. nate	M. nate	M. nate	M. nate	M. nate
12.	953719105013	POR KAVIYA S	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya	S. Por Kaviya



13.	953719105014	PUBASH KUMAR A	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>	<i>P.Kumar</i>
14.	953719105015	RAJA SULAKSHANA R	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>	<i>R.Sulak</i>
15.	953719105016	RAMACHANDRA M	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>	<i>M.Ramach</i>
16.	953719105017	RAM ADITHYAN K	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>	<i>R.Aadithy</i>
17.	953719105018	RASHIKA R	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>	<i>R.Rashika</i>
18.	953719105019	RASHMIKA M	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>	<i>M.Rashmika</i>
19.	953719105020	SAKTHI MANIKANDAN M	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>	<i>M.Sakthi</i>
20.	953719105021	SENBAGA GANESAN T	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>	<i>T.Senbaga</i>
21.	953719105022	VASANTHAKUMAR P	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>	<i>P.Vasanth</i>
22.	953719105023	VELRAJ T	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>	<i>T.Velraj</i>
23.	953719105024	VINOTH KUMAR S	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>	<i>S.Vinoth</i>
24.	953719105301	ABIMANYU P	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>	<i>P.Abimanyu</i>
25.	953719105302	BALAMURUGAN J	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>	<i>J.Balamuru</i>
26.	953719105303	KISHORE D	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>	<i>D.Kishore</i>
27.	953719105304	SRIRAM Y	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>	<i>Y.Sriram</i>

*[Signature]*  
12/3/21  
COURSE COORDINATOR

*C. Senthil*  
12/03/2021  
HOD / EEE





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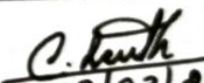
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**PROGRAM SCHEDULE - HANDS ON TRAINING ON MATLAB FOR ELECTRICAL ENGINEERS**

SESSION	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
<b>Session 1</b> (9.30 A.M to 11.00 A.M)	<ul style="list-style-type: none"> <li>Over view of the course</li> <li>Objective</li> <li>Introduction to MAT lab</li> <li>Getting started with MAT lab environment.</li> </ul>	<ul style="list-style-type: none"> <li>Logical operation with examples. (Less than, greater than, equal to....)</li> <li>Loop statements with examples. ( for, if, if-else, while)</li> </ul>	<ul style="list-style-type: none"> <li>MATlab simulation related to control system</li> <li>Simulink tools</li> <li>Tools usage</li> <li>How to run the simulation</li> <li>Simulation of controllers with examples.</li> </ul>	Implementation of closed loop operation in Simulink.	Lab session for simulating converters in MAT lab
<b>11.00 A.M to 11.20 A.M</b>	<b>Tea Break</b>	<b>Tea Break</b>	<b>Tea Break</b>	<b>Tea Break</b>	<b>Tea Break</b>
<b>Session 2</b> (11.20 A.M to 12.50 P.M)	<ul style="list-style-type: none"> <li>Opening and closing of files</li> <li>Creating of new file</li> <li>Command window</li> <li>File attributes</li> </ul>	<ul style="list-style-type: none"> <li>Examples related to power system</li> <li>Examples related to transmission and distribution.</li> </ul>	Lab session for simulating controllers in MAT lab	Implementation of closed loop operation in Simulink.	Lab session for simulating converters in MAT lab
<b>12.50 P.M to 1.30 P.M</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>
<b>Session 3</b> (1.30 P.M to 3.00 P.M)	<b>Mathematical function</b> <ul style="list-style-type: none"> <li>Variables with examples</li> </ul>	<b>Hands on session for programming</b>	<b>MATlab simulation related to power</b>		

	<ul style="list-style-type: none"> <li>Mathematical operation with example</li> <li>Plotting with example</li> <li>Programming for mathematical function</li> </ul>	<ul style="list-style-type: none"> <li>Examples for basic mathematic function</li> <li>Examples for plotting</li> <li>Examples for matrix generation.</li> </ul>	<b>electronics</b> <ul style="list-style-type: none"> <li>Simulink tools</li> <li>Tools usage</li> <li>How to run the simulation</li> <li>Modeling simple circuits with examples.</li> </ul>	Lab session for simulating simple electrical circuits	Implementation of closed loop control of converters using Simulink.
<b>3.00 P.M to 3.15 P.M</b>	<b>Tea Break</b>	<b>Tea Break</b>	<b>Tea Break</b>	<b>Tea Break</b>	<b>Tea Break</b>
<b>Session 4</b> (3.15 P.M to 4.30 P.M)	<b>Matrix operation</b> <ul style="list-style-type: none"> <li>Addition with examples</li> <li>Multiplication with examples</li> <li>Transpose of matrix with examples</li> </ul>	<b>Hands on session for programming</b> <ul style="list-style-type: none"> <li>Examples related to power system</li> <li>Examples related to transmission and distribution.</li> </ul>	<b>MATlab simulation related to power electronics</b> <ul style="list-style-type: none"> <li>Simulink tools</li> <li>Tools usage</li> <li>How to run the simulation</li> <li>Modeling simple circuits with examples.</li> </ul>	Lab session for simulating simple electrical circuits	<ul style="list-style-type: none"> <li>Quiz</li> <li>Test and Evaluation</li> <li>Feedback collection</li> </ul>

  
 2/3/21  
 Course Coordinator

  
 08/03/2021  
 HOD / EEE





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Amathur, Sivakasi - 626 005.

## Certificate of Participation

This is to certify that

**ABIMANYU.P**

.....  
**II YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the five days Hands on Training on "MATLAB for Electrical Engineers", organized by the department of Electrical & Electronics Engineering of AAA College of Engineering & Technology from 08.03.2021 to 12.03.2021

COORDINATOR

HOD/EEE

PRINCIPAL





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Amathur, Sivakasi - 626 005.

## Certificate of Participation

This is to certify that

**VINOTH KUMAR.S**

.....  
**II YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the five days Hands on Training on "MATLAB for Electrical Engineers", organized by the department of Electrical & Electronics Engineering of AAA College of Engineering & Technology from 08.03.2021 to 12.03.2021

COORDINATOR

HOD / EEE

PRINCIPAL





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*Certificate of Participation*

This is to certify that

**VELRAJ.T**

.....  
**II YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the five days Hands on Training on "MATLAB for Electrical Engineers", organized by the department of Electrical & Electronics Engineering of AAA College of Engineering & Technology from 08.03.2021 to 12.03.2021

COORDINATOR

C. Pankaj  
HOD / EEE

PRINCIPAL





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Amathur, Sivakasi - 626 005.

*Certificate of Participation*

This is to certify that

**PUBASH KUMAR.A**

.....  
**II YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
.....

has participated in the five days Hands on Training on "MATLAB for Electrical Engineers", organized by the department of Electrical & Electronics Engineering of AAA College of Engineering & Technology from 08.03.2021 to 12.03.2021

COORDINATOR

HOD/EEE

PRINCIPAL





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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**RAJA SULAKSHANA.R**

**II YEAR, DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

has participated in the five days Hands on Training on "MATLAB for Electrical Engineers", organized by the department of Electrical & Electronics Engineering of AAA College of Engineering & Technology from 08.03.2021 to 12.03.2021

COORDINATOR

HOD/EEE

PRINCIPAL





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

Date : 15/03/2021

## **“Five Days Hands on Training on MATLAB for Electrical Engineers”**

### **Summary Report**

In our institution, The department of Electrical and Electronics Engineering organized a Certificate Course on MATLAB for Electrical Engineering during the period of 08/03/2021 to 12/03/2021. Students of second year Electrical and Electronics Engineering department had attended the course.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.C.Senthil Kumar , Professor and Head / EEE Welcomed the gathering. Mr.C.Karuppasamy, AP/ EEE organized this course.

The main objective of this course was to know the basics of MATLAB. This course helped the students to understand some of the basic blocks of Matlab Simulink and did models which enhanced the students knowledge. By this course, students knew the importance of simulation and predicted the circuit behavior.

Totally 27 students of 2<sup>nd</sup> Year EEE gets benefitted by this course. At the end of the course, Quiz was conducted .The students who performed well is honoured by the Principal He distributed the certificates to the students. At the end of the course, Mr.M.Sakthi Manikandan of II / EEE gave vote of thanks. The students appreciated the course instructors for their effective training. As such, we can conclude that, this program appeared to have been met the main motto and the provision of this course is highly valued by members.

  
15/3/21  
Course Coordinator

  
15/03/2021  
HOD / EEE

  
15/3/21  
Principal





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**5 DAYS HANDS ON TRAINING ON MATLAB FOR ELECTRICAL ENGINEERS**

(08/03/2021 to 12/03/2021)

Date : 12/3/21

**FEEDBACK FORM:**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>
	Excellent	Very good	Good	Fair
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized	✓			
Effective activities	✓			
Useful visual aids and hand-outs	✓			
<b>B. Presentation</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>
	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>	Excellent			

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[ ] GOOD

EXCELLENT





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**5 DAYS HANDS ON TRAINING ON MATLAB FOR ELECTRICAL ENGINEERS**

(08/03/2021 to 12/03/2021)

Date : 12/3/21

**FEEDBACK FORM:**

Metrics	Ratings			
	4	3	2	1
<b>A. Content</b>	Excellent	Very good	Good	Fair
Covered useful material		✓		
Practical to my needs and interests	✓			
Well organized	✓			
Effective activities	✓			
Useful visual aids and hand-outs		✓		
<b>B. Presentation</b>	Excellent	Very good	Good	Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>	Good			

**D. Overall, How would you rate this course?**

POOR

FAIR

GOOD

EXCELLENT



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(08/03/2021 to 12/03/2021)

Date : 12/03/2021

**FEEDBACK FORM:**

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
<b>A. Content</b>				
Covered useful material	4			
Practical to my needs and interests	4			
Well organized	4			
Effective activities		3		
Useful visual aids and hand-outs		3		
<b>B. Presentation</b>				
	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	4			
Instructor's presentation style	4			
Instructor covered material clearly	4			
Instructor responded well to questions		3		
Instructor facilitated interactions among participants well		3		
<b>C. Any other Comments or Suggestions?</b>	GOOD			

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT





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(08/03/2021 to 12/03/2021)

Date : 12/03/2021

**FEEDBACK FORM:**

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
<b>A. Content</b>				
Covered useful material		✓		
Practical to my needs and interests		✓		
Well organized		✓		
Effective activities	✓			
Useful visual aids and hand-outs		✓		
<b>B. Presentation</b>				
	4 Excellent	3 Very good	2 Good	1 Fair
Instructor's knowledge	✓			
Instructor's presentation style	✓			
Instructor covered material clearly	✓			
Instructor responded well to questions	✓			
Instructor facilitated interactions among participants well	✓			
<b>C. Any other Comments or Suggestions?</b>	Good			

D. Overall, How would you rate this course?

POOR

FAIR

GOOD

EXCELLENT





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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**5 DAYS HANDS ON TRAINING ON MATLAB FOR ELECTRICAL ENGINEERS**

(08/03/2021 to 12/03/2021)

Date : 12/03/2021

**FEEDBACK FORM:**

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
<b>A. Content</b>				
Covered useful material	✓			
Practical to my needs and interests	✓			
Well organized	/			
Effective activities	/			
Useful visual aids and hand-outs	/			
<b>B. Presentation</b>				
Instructor's knowledge		/		
Instructor's presentation style	/			
Instructor covered material clearly	/			
Instructor responded well to questions		/		
Instructor facilitated interactions among participants well		/		
<b>C. Any other Comments or Suggestions?</b>				

D. Overall, How would you rate this course?

[ ] POOR

[ ] FAIR

[  ] GOOD

[ ] EXCELLENT



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**Department of Electronics and Communication Engineering**

AAACET/ECE/CC/2020-21/01

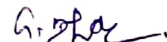
05/03/2021

**CIRCULAR**

It is planned to conduct a certificate course on "LABVIEW for Industrial Applications" for Second year students from 08/03/2021 to 12/03/2021. Students are informed to attend the program without fail.

Venue: Embedded Laboratory

Time: 9.30 AM to 4.30 PM

  
Coordinator

  
HOD/ECE

Copy to:

1. Faculty Circulation
2. Read in II Year ECE Class Room
3. ECE Notice Board
4. File

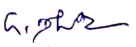


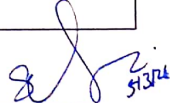
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Department of Electronics and Communication Engineering

**Certificate Course on LABVIEW for Industrial applications Schedule**

**Branch/Year/Semester: ECE/II/IV**

S.No	Date	Topics to be covered
1	08.03.2021	<ul style="list-style-type: none"><li>▪ LabVIEW programme principles</li><li>▪ LabVIEW Environment</li><li>▪ Data Types</li><li>▪ Debugging</li><li>▪ Case Structures</li><li>▪ Sequence Structures</li><li>▪ Loops and Timing</li></ul>
2	09.03.2021	<ul style="list-style-type: none"><li>▪ Charts and Graphs</li><li>▪ Arrays and Clusters</li><li>▪ Mechanical Actions of Boolean</li></ul>
3	10.03.2021	<ul style="list-style-type: none"><li>▪ Error Handling</li><li>▪ Event Structures</li><li>▪ File I/O, Sub VI and Documentation</li></ul>
4	11.03.2021	<ul style="list-style-type: none"><li>▪ Local and Global variables</li><li>▪ Front panel and Property nodes</li><li>▪ Data Acquisition(DAQ)</li></ul>
5	12.03.2021	<ul style="list-style-type: none"><li>▪ VI Server, Synchronization</li><li>▪ Design patterns</li><li>▪ Project Development</li></ul>

  
Coordinator

  
HOD/ECE





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Certificate Course on LABVIEW for Industrial Applications

Branch/Year/Semester: ECE/III/IV

Attendance

Sl.No	Register Number	Student Name	08.03.2021		09.03.2021		10.03.2021		11.03.2021		12.03.2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953719106001	Angelin Sukirtha S	SA	SA	SA	SA	SA	SA	SA	SA	SA	SA
2.	953719106002	Anusha T	T.Amy	T.Amy	T.Amy	T.Amy	T.Amy	T.Amy	T.Amy	T.Amy	T.Amy	T.Amy
3.	953719106003	Anusuya E	Sachy	Sachy	Sachy	Sachy	Sachy	Sachy	Sachy	Sachy	Sachy	Sachy
4.	953719106004	Archana Devi C	C.Archy	C.Archy	AB	AB	C.Archy	C.Archy	C.Archy	C.Archy	C.Archy	C.Archy
5.	953719106005	Arun Kumar R	R.Arun	R.Arun	R.Arun	R.Arun	R.Arun	R.Arun	R.Arun	R.Arun	R.Arun	R.Arun
6.	953719106006	Basil Roshan P	P.Basil	P.Basil	P.Basil	P.Basil	P.Basil	P.Basil	P.Basil	P.Basil	P.Basil	P.Basil
7.	953719106007	Britvasan R	R.Brit	R.Brit	R.Brit	R.Brit	R.Brit	R.Brit	R.Brit	R.Brit	R.Brit	R.Brit
8.	953719106008	Dhamodhara Prabhu V	V.Dhamo	V.Dhamo	V.Dhamo	V.Dhamo	V.Dhamo	V.Dhamo	AB	AB	V.Dhamo	V.Dhamo
9.	953719106009	Dhanasree N	N.Dhanas	N.Dhanas	AB	AB	N.Dhanas	N.Dhanas	N.Dhanas	N.Dhanas	N.Dhanas	N.Dhanas
10.	953719106010	Dhivya G	G.Dhivya	G.Dhivya	G.Dhivya	G.Dhivya	G.Dhivya	G.Dhivya	G.Dhivya	G.Dhivya	G.Dhivya	G.Dhivya
11.	953719106011	Dineshkumar A	A.Dinesh	A.Dinesh	A.Dinesh	A.Dinesh	A.Dinesh	A.Dinesh	AB	AB	A.Dinesh	A.Dinesh
12.	953719106012	Dineshkumar R	R.Dinesh	R.Dinesh	R.Dinesh	R.Dinesh	R.Dinesh	R.Dinesh	R.Dinesh	R.Dinesh	R.Dinesh	R.Dinesh
13.	953719106013	Durgadevi P	P.Durga	P.Durga	P.Durga	P.Durga	P.Durga	P.Durga	P.Durga	P.Durga	P.Durga	P.Durga
14.	953719106014	Esther Binny Vasantha R	R.Esther	R.Esther	R.Esther	R.Esther	R.Esther	R.Esther	R.Esther	R.Esther	R.Esther	R.Esther
15.	953719106015	Flora J	J.Flor	J.Flor	J.Flor	J.Flor	J.Flor	J.Flor	J.Flor	J.Flor	J.Flor	J.Flor
16.	953719106016	Gayathri T	T.Gayathri	T.Gayathri	T.Gayathri	T.Gayathri	T.Gayathri	T.Gayathri	T.Gayathri	T.Gayathri	T.Gayathri	T.Gayathri
17.	953719106017	Hariprashath J K	K.Hari	K.Hari	AB	AB	K.Hari	K.Hari	AB	AB	K.Hari	K.Hari
18.	953719106018	Jaivignesh M B	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi	M.B.Jaivi
19.	953719106020	Kalaivani S	S.Kalavi	S.Kalavi	S.Kalavi	S.Kalavi	S.Kalavi	S.Kalavi	S.Kalavi	S.Kalavi	S.Kalavi	S.Kalavi
20.	953719106022	Karthick K	K.Karthi	K.Karthi	K.Karthi	K.Karthi	K.Karthi	K.Karthi	K.Karthi	K.Karthi	K.Karthi	K.Karthi
21.	953719106023	Karthika G	G.Karthi	G.Karthi	G.Karthi	G.Karthi	G.Karthi	G.Karthi	AB	AB	G.Karthi	G.Karthi







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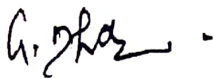
## *Certificate of Participation*


This is to certify that

**ESTHER BINNY VASANTHA R**

.....  
**II YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the “**CERTIFICATE COURSE ON LABVIEW FOR INDUSTRIAL APPLICATIONS**” organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from *08/03/2021 to 12/03/2021*

  
Coordinator

  
HOD / ECE

  
Principal





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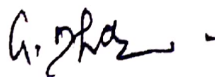
## *Certificate of Participation*

This is to certify that

**ARUN KUMAR R**

.....  
**II YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the "CERTIFICATE COURSE ON LABVIEW FOR INDUSTRIAL APPLICATIONS" organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from 08/03/2021 to 12/03/2021



Coordinator



HOD / ECE



Principal



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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**BRITVASAN R**

.....  
**II YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the “**CERTIFICATE COURSE ON LABVIEW FOR INDUSTRIAL APPLICATIONS**” organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from *08/03/2021 to 12/03/2021*

Coordinator

HOD / ECE

Principal



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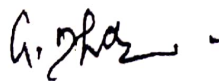
## *Certificate of Participation*

This is to certify that

**DHANAS SREE N**

.....  
**II YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the "CERTIFICATE COURSE ON LABVIEW FOR INDUSTRIAL APPLICATIONS" organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from 08/03/2021 to 12/03/2021



Coordinator



HOD / ECE



Principal





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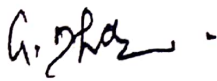
*Certificate of Participation*


This is to certify that

**ARCHANADEVI C**

.....  
**II YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the "CERTIFICATE COURSE ON LABVIEW FOR INDUSTRIAL APPLICATIONS" organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from 08/03/2021 to 12/03/2021

  
Coordinator

  
HOD / ECE

  
Principal



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Certificate Course on LABVIEW for Industrial Applications**

**(8/03/2021- 12/03/2021)**

**FEEDBACK FORM:**

STUDENT NAME: P. Navitha

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered		✓		
Resource person Knowledge	✓			
Quality of presentation			✓	
Quality of Handouts/course material		✓		
Instructor facilitated interaction among the students	✓			
Effectiveness of Hands on training		✓		
Instructor Answers to the students queries			✓	
The length of the course was appropriate to cover the content of the course	✓			
Overall planning & Organization of the course		✓		
<b>Any other comments or Suggestions?</b>				

*Navitha*  
Signature



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Certificate Course on LABVIEW for Industrial Applications**

**(8/03/2021- 12/03/2021)**

**FEEDBACK FORM:**

STUDENT NAME: V Dhamodhara Prabhu.

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered		✓		
Resource person Knowledge	✓			
Quality of presentation			✓	
Quality of Handouts/course material		✓		
Instructor facilitated interaction among the students		✓		
Effectiveness of Hands on training	✓			
Instructor Answers to the students queries		✓		
The length of the course was appropriate to cover the content of the course			✓	
Overall planning & Organization of the course	✓			
Any other comments or Suggestions?	Good.			

  
Signature





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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Certificate Course on LABVIEW for Industrial Applications

(8/03/2021- 12/03/2021)

**FEEDBACK FORM:**

STUDENT NAME: P Rubak

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures		✓		
Appropriateness of the Topics covered	✓			
Resource person Knowledge		✓		
Quality of presentation	✓			
Quality of Handouts/course material	✓			
Instructor facilitated interaction among the students		✓		
Effectiveness of Hands on training	✓			
Instructor Answers to the students queries		✓		
The length of the course was appropriate to cover the content of the course	✓			
Overall planning & Organization of the course	✓			
Any other comments or Suggestions?	Nil			

*P. Rubak*  
Signature



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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Certificate Course on LABVIEW for Industrial Applications**

**(8/03/2021- 12/03/2021)**

**FEEDBACK FORM:**

STUDENT NAME: h. karthick

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered		✓		
Resource person Knowledge	✓			
Quality of presentation		✓		
Quality of Handouts/course material	✓			
Instructor facilitated interaction among the students	✓			
Effectiveness of Hands on training	✓			
Instructor Answers to the students queries		✓		
The length of the course was appropriate to cover the content of the course	✓			
Overall planning & Organization of the course		✓		
Any other comments or Suggestions?	will			

*h. karthick*  
Signature





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**Certificate Course on LABVIEW for Industrial Applications**

**(8/03/2021- 12/03/2021)**

**FEEDBACK FORM:**

STUDENT NAME: *S. Vijaya Rama Lakshmi*

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered		✓		
Resource person Knowledge	✓			
Quality of presentation	✓			
Quality of Handouts/course material	✓			
Instructor facilitated interaction among the students	✓			
Effectiveness of Hands on training	✓			
Instructor Answers to the students queries	✓			
The length of the course was appropriate to cover the content of the course	✓			
Overall planning & Organization of the course		✓		
<b>Any other comments or Suggestions?</b>				

*S. Vijaya Rama Lakshmi*  
Signature





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Department of Electronics and Communication Engineering

Date : 15/03/2021

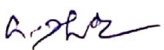
## Certificate course on LABVIEW for Industrial Applications

### Summary Report

The department of Electronics and Communication Engineering organized a certificate course on "LABVIEW for Industrial applications" for Second year ECE students from 08/03/2021 to 12/03/2021.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.S.Sevugarajan Professor and Head / ECE welcomed the gathering. Dr.G.Dhanabalan, ASP/ ECE organized this course.

The main objective of this course was to know the basics of Labview. This course helped the students to understand the Labview principles, Labview Environment, Error handling, Local and Global variables, VI server, synchronization and Project development. Totally 47 students of Second Year ECE gets benefitted by this course. At the end of the course, Quiz was conducted .The students provided positive feedback about the course and in overall it was useful to them in gaining knowledge about the Labview. During the valedictory function principal distributed the certificates to the students and Ms.B.Swetha II / ECE gave vote of thanks.

  
Coordinator

  
HOD / ECE



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Department of Electronics and Communication Engineering

AAACET/ECE/CC/2020-21/02

11/03/2021


**CIRCULAR**

It is planned to conduct a certificate course on "MATLAB Programming Techniques" for Third year students from 15/03/2021 to 19/03/2021. Students are informed to attend the program without fail.

Venue: DSP Laboratory

Time: 9.30 AM to 4.30 PM

  
Coordinator

  
HOD/ECE

Copy to:

1. Faculty Circulation
2. Read in III Year ECE class room
3. ECE Notice Board
4. File



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Department of Electronics and Communication Engineering

**Certificate Course on MATLAB Programming Techniques Schedule**

Branch/Year/Semester: ECE/III/VI

S.NO	DATE	TOPICS TO BE COVERED
1	15.03.2021	Introduction to MATLAB
		Data files and Data types
		Basic Mathematics and M Files
		Practical Session
2	16.03.2021	Plots
		Labelling, curve labelling and editing
		2D plots and 3D plots
		Practical Session
3	17.03.2021	MATLAB Simulink
		Introduction Of Simulink
		Simulink Environment & Interface
		Practical Session
4	18.03.2021	MATLAB Programming
		Automating commands with scripts
		Writing programs with logic and flow control
		Practical Session
5	19.03.2021	Image Processing with MATLAB
		GUI Design
		Symbolic Math in MATLAB
		Practical Session

*M. S. S. S. S.*  
Coordinator

*[Signature]*  
HOD/ECE





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 Department of Electronics and Communication Engineering

**Certificate Course on MATLAB Programming Techniques Schedule**  
 Branch/Year/Semester: ECE/III/VI  
 Attendance

Sl.No	Register Number	Student Name	15.03.2021		16.03.2021		17.03.2021		18.03.2021		19.03.2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953718106001	Abitha J	J. Abitha	J. Abitha	J. Abitha	J. Abitha	J. Abitha	J. Abitha	J. Abitha	J. Abitha	J. Abitha	J. Abitha
2.	953718106002	Aishwarya J	A. Aishwarya	A. Aishwarya	A. Aishwarya	A. Aishwarya	A. Aishwarya	A. Aishwarya	A. Aishwarya	A. Aishwarya	A. Aishwarya	A. Aishwarya
3.	953718106003	Bhavani V	V. Bhavani	V. Bhavani	V. Bhavani	V. Bhavani	V. Bhavani	V. Bhavani	V. Bhavani	V. Bhavani	V. Bhavani	V. Bhavani
4.	953718106004	Dhana Lakshmi M	M. Dhana	M. Dhana	M. Dhana	M. Dhana	M. Dhana	M. Dhana	M. Dhana	M. Dhana	M. Dhana	M. Dhana
5.	953718106005	Eben Jones S	S. Eben	S. Eben	S. Eben	S. Eben	S. Eben	S. Eben	S. Eben	S. Eben	S. Eben	S. Eben
6.	953718106006	Gowsalya S	S. Gowsalya	S. Gowsalya	S. Gowsalya	S. Gowsalya	S. Gowsalya	S. Gowsalya	S. Gowsalya	S. Gowsalya	S. Gowsalya	S. Gowsalya
7.	953718106008	Jeya Shakkiya G M	M. Jeya	M. Jeya	M. Jeya	M. Jeya	M. Jeya	M. Jeya	M. Jeya	M. Jeya	M. Jeya	M. Jeya
8.	953718106009	Kaleeswari P	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari	P. Kaleeswari
9.	953718106010	Krishnaveni R	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni	R. Krishnaveni
10.	953718106011	Mathankumar G	G. Mathankumar	G. Mathankumar	G. Mathankumar	G. Mathankumar	G. Mathankumar	G. Mathankumar	G. Mathankumar	G. Mathankumar	G. Mathankumar	G. Mathankumar
11.	953718106012	Priyadarshini R	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini	R. Priyadarshini
12.	953718106013	Sugasini S	S. Sugasini	S. Sugasini	S. Sugasini	S. Sugasini	S. Sugasini	S. Sugasini	S. Sugasini	S. Sugasini	S. Sugasini	S. Sugasini
13.	953718106014	Suresh Kumar S	S. Suresh	S. Suresh	S. Suresh	S. Suresh	S. Suresh	S. Suresh	S. Suresh	S. Suresh	S. Suresh	S. Suresh
14.	953718106015	Surya Prakash K R	K. Surya	K. Surya	K. Surya	K. Surya	K. Surya	K. Surya	K. Surya	K. Surya	K. Surya	K. Surya
15.	953718106016	Thiruvukkarasu S	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu	S. Thiruvukkarasu
16.	953718106017	Vishal N	N. Vishal	N. Vishal	N. Vishal	N. Vishal	N. Vishal	N. Vishal	N. Vishal	N. Vishal	N. Vishal	N. Vishal
17.	953718106018	Yamuna P	P. Yamuna	P. Yamuna	P. Yamuna	P. Yamuna	P. Yamuna	P. Yamuna	P. Yamuna	P. Yamuna	P. Yamuna	P. Yamuna
18.	953718106301	Balamurugan Ramkumar	K. Balamurugan	K. Balamurugan	K. Balamurugan	K. Balamurugan	K. Balamurugan	K. Balamurugan	K. Balamurugan	K. Balamurugan	K. Balamurugan	K. Balamurugan
19.	953718106302	Dhinesh Kumar S	S. Dhinesh	S. Dhinesh	S. Dhinesh	S. Dhinesh	S. Dhinesh	S. Dhinesh	S. Dhinesh	S. Dhinesh	S. Dhinesh	S. Dhinesh
20.	953718106701	Sheik Syed Nazamudeen N	N. Sheik	N. Sheik	N. Sheik	N. Sheik	N. Sheik	N. Sheik	N. Sheik	N. Sheik	N. Sheik	N. Sheik
21.	953718106702	Jeethyaas N	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas	N. Jeethyaas

*Prasanna Raj*  
Coordinator

*CP*  
HOD/ECE



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## *Certificate of Participation*

This is to certify that

**ABITHA J**

.....  
**III YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the "CERTIFICATE COURSE ON MATLAB PROGRAMMING  
TECHNIQUES" organized by the department of Electronics & Communication  
Engineering of AAA College of Engineering and Technology, Sivakasi from  
15/03/2021 to 19/03/2021

Coordinator

HOD / ECE

Principal



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## *Certificate of Participation*

This is to certify that

**THIRUNAVUKKARASU S**

.....  
**III YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the "CERTIFICATE COURSE ON MATLAB PROGRAMMING  
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## *Certificate of Participation*

This is to certify that

**KRISHNAVENI R**

.....  
**III YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the **“CERTIFICATE COURSE ON MATLAB PROGRAMMING TECHNIQUES”** organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from **15/03/2021 to 19/03/2021**

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## *Certificate of Participation*

This is to certify that

**EBEN JONES S**

.....  
**III YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in "CERTIFICATE COURSE ON MATLAB PROGRAMMING  
TECHNIQUES" organized by the department of Electronics & Communication  
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## *Certificate of Participation*

This is to certify that

**BHAVANI V**

.....  
**III YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the "CERTIFICATE COURSE ON MATLAB PROGRAMMING TECHNIQUES" organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from 15/03/2021 to 19/03/2021

Coordinator

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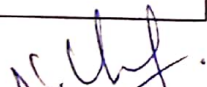
**Certificate Course on MATLAB Programming Techniques**

(15/03/2021- 19/03/2021)

**FEEDBACK FORM:**

STUDENT NAME: N. VISHAL

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered	✓			
Resource person Knowledge		✓		
Quality of presentation		✓		
Quality of Handouts/course material	✓			
Instructor facilitated interaction among the students	✓			
Effectiveness of programming models discussed		✓		
Instructor Answers to the students queries		✓		
The length of the course was appropriate to cover the content of the course	✓			
Overall planning & Organization of the course	✓			
<b>Any other comments or Suggestions?</b>	Good			

  
Signature



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**Certificate Course on MATLAB Programming Techniques**

(15/03/2021- 19/03/2021)

**FEEDBACK FORM:**

STUDENT NAME: P. Kaleeswari

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered		✓		
Resource person Knowledge	✓			
Quality of presentation		✓		
Quality of Handouts/course material		✓		
Instructor facilitated interaction among the students	✓			
Effectiveness of programming models discussed		✓		
Instructor Answers to the students queries		✓		
The length of the course was appropriate to cover the content of the course		✓		
Overall planning & Organization of the course	✓			
Any other comments or Suggestions?	-			

Signature

P. Kaleeswari





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**Certificate Course on MATLAB Programming Techniques**

(15/03/2021- 19/03/2021)

**FEEDBACK FORM:**

STUDENT NAME: V. Bhavani

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered		✓		
Resource person Knowledge	✓			
Quality of presentation	✓			
Quality of Handouts/course material	✓			
Instructor facilitated interaction among the students	✓			
Effectiveness of programming models discussed		✓		
Instructor Answers to the students queries	✓			
The length of the course was appropriate to cover the content of the course	✓			
Overall planning & Organization of the course	✓			
Any other comments or Suggestions?	-			

*V. Bhavani*  
Signature





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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Certificate Course on MATLAB Programming Techniques**

(15/03/2021- 19/03/2021)

**FEEDBACK FORM:**

STUDENT NAME: BALAMURUGAN RAM KUMAR

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures	✓			
Appropriateness of the Topics covered		✓		
Resource person Knowledge	✓			
Quality of presentation	✓			
Quality of Handouts/course material		✓		
Instructor facilitated interaction among the students	✓			
Effectiveness of programming models discussed		✓		
Instructor Answers to the students queries	✓			
The length of the course was appropriate to cover the content of the course		✓		
Overall planning & Organization of the course	✓			
Any other comments or Suggestions?	—			

*B. Ramkumar*  
Signature



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Department of Electronics and Communication Engineering

## Certificate Course on MATLAB Programming Techniques

(15/03/2021- 19/03/2021)

### FEEDBACK FORM:

STUDENT NAME: Eban Jones S

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.		✓		
Resource person Knowledge.		✓		
Quality of presentation.		✓	✓	
Quality of Handouts/course material.	✓			
Instructor encouraged the students to interact.	✓			
Effectiveness of programming models discussed.	✓			
Instructor Answers to the students queries.		✓		
The length of the course was appropriate to cover the content of the course.			✓	
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?	Good			

S. EJP  
Signature





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**Department of Electronics and Communication Engineering**

Date: 22/03/2021

## Certificate Course on MATLAB Programming Techniques

### Summary Report

The department of Electronics and Communication Engineering organized a Certificate Course on MATLAB Programming Techniques for Third year ECE students from 15/03/2021 to 19/03/2021.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.S.Sevugarajan Professor and Head / ECE welcomed the gathering. Mr.C.Shanmugaraja, AP/ ECE organized this course.

The main objective of this course was to know the basics of MATLAB. This course helped the students to understand some of the basic blocks of Matlab Simulink, basic mathematics and M files and how to write the programs with logic and flow control which enhanced the students knowledge. By this course, students knew the importance of simulation and predicted the circuit behavior. Totally 21 students of third Year ECE gets benefitted by this course. At the end of the course, Quiz was conducted, finally Mr.S.Thirunavukkarasu III / ECE gave vote of thanks.

  
Coordinator

  
HOD / ECE





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**Department of Electronics and Communication Engineering**

AAACET/ECE/CC/2020-21/03

18/03/2021

**CIRCULAR**

It is planned to conduct a certificate course on "Building a future with Robots" for Final year students from 22/03/2021 to 26/03/2021. Students are informed to attend the program without fail.

Venue: e-yantra Robotics Laboratory

Time: 9.30 AM to 4.30 PM

  
Coordinator

  
HOD/ECE

Copy to:

1. Faculty Circulation
2. Read in IV Year ECE class room
3. ECE Notice Board
4. File




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Department of Electronics and Communication Engineering

Certificate Course on Building a future with Robots Schedule

Branch/Year/Semester: ECE/IV/VIII

S.NO	DATE	TOPICS TO BE COVERED
1	22.03.2021	Introduction to Embedded C
		Digital Logic Concepts
		About AVR Studio 4.17
		Hands on Training
2	23.03.2021	Robot Mechanism
		Mechanical elements
		Sensors
3	24.03.2021	Hands on Training
		About ZigBee modules
		Wireless cameras
		GPS receivers
4	25.03.2021	Hands on Training
		Raspberry Pi
		I/O Interfacing on AVR based Microcontroller
		Interfacing LCD
5	26.03.2021	Hands on Training
		Introduction to timer and delay generation
		DC motor control and PWM generation
		Hands on Training

  
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**Department of Electronics and Communication Engineering**

Certificate Course on Building a future with Robots

Branch/Year/Semester: ECE/IV/VIII

Attendance

Sl.No	Register Number	Student Name	22.03.2021		23.03.2021		24.03.2021		25.03.2021		26.03.2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953717106001	Abinaya.B	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya
2.	953717106002	Allwin Asha.A	Allwin Asha	Allwin Asha	Allwin Asha	Allwin Asha	Allwin Asha	Allwin Asha	Allwin Asha	Allwin Asha	Allwin Asha	Allwin Asha
3.	953717106003	Arun Sathishkumar.M	Arun sathish	Arun sathish	Arun sathish	Arun sathish	Arun sathish	Arun sathish	Arun sathish	Arun sathish	Arun sathish	Arun sathish
4.	953717106004	Balamuralikrishna.A	Bala	Bala	Bala	Bala	Bala	Bala	Bala	Bala	Bala	Bala
5.	953717106006	Barath.K	KBa	KBa	KBa	KBa	KBa	KBa	KBa	KBa	KBa	KBa
6.	953717106007	Gomathi.K	K.Gomathi	K.Gomathi	K.Gomathi	K.Gomathi	K.Gomathi	K.Gomathi	K.Gomathi	K.Gomathi	K.Gomathi	K.Gomathi
7.	953717106008	Gowsalya Devi.I	I.Gow	I.Gow	I.Gow	I.Gow	I.Gow	I.Gow	I.Gow	I.Gow	I.Gow	I.Gow
8.	953717106009	Jagadeeshwaran.S	Jagade	Jagade	Jagade	Jagade	Jagade	Jagade	Jagade	Jagade	Jagade	Jagade
9.	953717106010	Kalaiyarasi.C	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi	Kalaiyarasi
10.	953717106011	Karthikeyan.T	S.karthi	S.karthi	S.karthi	S.karthi	S.karthi	S.karthi	S.karthi	S.karthi	S.karthi	S.karthi
11.	953717106012	Karuppasamy.K	K.karup	K.karup	K.karup	K.karup	K.karup	K.karup	K.karup	K.karup	K.karup	K.karup
12.	953717106013	Kavitha.M	M.Ka	M.Ka	M.Ka	M.Ka	M.Ka	M.Ka	M.Ka	M.Ka	M.Ka	M.Ka
13.	953717106014	Kishore.M	K.Kishore	K.Kishore	K.Kishore	K.Kishore	K.Kishore	K.Kishore	K.Kishore	K.Kishore	K.Kishore	K.Kishore
14.	953717106015	Mahendran	M.Mah	M.Mah	M.Mah	M.Mah	M.Mah	M.Mah	M.Mah	M.Mah	M.Mah	M.Mah
15.	953717106016	Mahendra Varman.S	M.Varman	M.Varman	M.Varman	M.Varman	M.Varman	M.Varman	M.Varman	M.Varman	M.Varman	M.Varman
16.	953717106018	Padma Priya.M	M.Priya	M.Priya	AB	AB	M.Priya	M.Priya	M.Priya	M.Priya	M.Priya	M.Priya
17.	953717106019	Pavithra.L	L.Pavithra	L.Pavithra	L.Pavithra	L.Pavithra	L.Pavithra	L.Pavithra	L.Pavithra	L.Pavithra	L.Pavithra	L.Pavithra
18.	953717106020	Priyadarshini.C	C.Priya	C.Priya	C.Priya	C.Priya	C.Priya	C.Priya	C.Priya	C.Priya	AB	AB
19.	953717106021	Rajalakshmi.S	S.Raja	S.Raja	AB	AB	S.Raja	S.Raja	S.Raja	S.Raja	S.Raja	S.Raja
20.	953717106022	Rajeshkumar.K	K.Rajesh	K.Rajesh	K.Rajesh	K.Rajesh	AB	AB	K.Rajesh	K.Rajesh	K.Rajesh	K.Rajesh
21.	953717106023	Remya.M	M.Remya	M.Remya	M.Remya	M.Remya	M.Remya	M.Remya	M.Remya	M.Remya	M.Remya	M.Remya



22.	953717106024	Rohini.M	M.Rohi	M.Rohi	M.Rohi	M.Rohi	M.Rohi	M.Rohi	M.Rohi	M.Rohi	M.Rohi	M.Rohi	M.Rohi
23.	953717106025	Sabari Shri.S	Sabarsi	Sabari Shri	Sabari Shri	Sabarsi	Sabari Shri	Sabarsi	Sabari Shri	Sabarsi	Sabari Shri	Sabari Shri	Sabari Shri
24.	953717106026	Sahana.V	V.Sahana	V.Sahana	V.Sahana	V.Sahana	V.Sahana	V.Sahana	V.Sahana	V.Sahana	V.Sahana	V.Sahana	V.Sahana
25.	953717106027	Santhosh Arun	Ar	Ar	Ar	Ar	Ar	Ar	Ar	Ar	Ar	Ar	Ar
26.	953717106028	Selvadurai.A	A.Sel	A.Sel	A.Sel	A.Sel	A.Sel	A.Sel	A.Sel	A.Sel	A.Sel	A.Sel	A.Sel
27.	953717106029	Sheeba Sri.V	V.Sri	V.Sri	V.Sri	V.Sri	V.Sri	V.Sri	V.Sri	V.Sri	V.Sri	V.Sri	V.Sri
28.	953717106030	Sivaroshini.S	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini	S.Sivaroshini
29.	953717106032	Sneha.R	R.Sneha	R.Sneha	R.Sneha	R.Sneha	R.Sneha	R.Sneha	R.Sneha	R.Sneha	R.Sneha	R.Sneha	R.Sneha
30.	953717106034	Surya Prakash.G	G.Prakash	G.Prakash	G.Prakash	G.Prakash	G.Prakash	G.Prakash	G.Prakash	G.Prakash	G.Prakash	G.Prakash	G.Prakash
31.	953717106035	Varun Kumar.P	P.Kumar	P.Kumar	P.Kumar	P.Kumar	P.Kumar	P.Kumar	P.Kumar	P.Kumar	P.Kumar	P.Kumar	P.Kumar
32.	953717106036	Vasanthakumar.S	S.Kumar	S.Kumar	S.Kumar	S.Kumar	S.Kumar	S.Kumar	S.Kumar	S.Kumar	S.Kumar	S.Kumar	S.Kumar
33.	953717106037	Veerapandian.M	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera	M.Veera
34.	953717106038	Vigneswaran.K	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh	K.Vignesh
35.	953717106039	Viswanathan.P	P.Visw	P.Visw	P.Visw	P.Visw	P.Visw	P.Visw	P.Visw	P.Visw	P.Visw	P.Visw	P.Visw
36.	953717106040	Yogalakshmi.M	M.Yoga	M.Yoga	M.Yoga	M.Yoga	M.Yoga	M.Yoga	M.Yoga	M.Yoga	M.Yoga	M.Yoga	M.Yoga
37.	953717106041	Yuvaraj.N	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj	N.Yuvaraj
38.	953717106701	Kanaga Sudha S	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga	S.Kanaga
39.	953717106702	Regan A	A.Regan	A.Regan	A.Regan	A.Regan	A.Regan	A.Regan	A.Regan	A.Regan	A.Regan	A.Regan	A.Regan
40.	953717106703	Padma Priya.P	P.Padma	P.Padma	P.Padma	P.Padma	P.Padma	P.Padma	P.Padma	P.Padma	P.Padma	P.Padma	P.Padma

*[Signature]*  
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*[Signature]*  
HOD/ECE



# AAA COLLEGE OF ENGINEERING & TECHNOLOGY

(An ISO 9001: 2015 Certified Institution)

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)  
Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**PAVITHRA L**

.....  
**IV YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in "CERTIFICATE COURSE ON BUILDING A FUTURE WITH  
**ROBOTS**" organized by the department of Electronics & Communication Engineering  
of AAA College of Engineering and Technology, Sivakasi from 22/03/2021 to  
26/03/2021

Coordinator

HOD / ECE

Principal



**AAA COLLEGE OF ENGINEERING & TECHNOLOGY**

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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**BARATH K**

.....  
**IV YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the “**CERTIFICATE COURSE ON BUILDING A FUTURE WITH ROBOTS**” organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from *22/03/2021 to 26/03/2021*

Coordinator

HOD / ECE

Principal





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(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)  
Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**KAVITHA M**

.....  
**IV YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the “**CERTIFICATE COURSE ON BUILDING A FUTURE WITH ROBOTS**” organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from *22/03/2021 to 26/03/2021*

Coordinator

HOD / ECE

Principal



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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**REGAN A**

.....  
**IV YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the “**CERTIFICATE COURSE ON BUILDING A FUTURE WITH ROBOTS**” organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from *22/03/2021 to 26/03/2021*

Coordinator

HOD / ECE

Principal



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Amathur, Sivakasi - 626 005.

## *Certificate of Participation*

This is to certify that

**YUVARAJ N**

.....  
**IV YEAR, DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**  
.....

has participated in the “**CERTIFICATE COURSE ON BUILDING A FUTURE WITH ROBOTS**” organized by the department of Electronics & Communication Engineering of AAA College of Engineering and Technology, Sivakasi from 22/03/2021 to 26/03/2021

Coordinator

HOD / ECE

Principal





# AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

Department of Electronics and Communication Engineering

## Certificate Course on Building a future with Robots

(22/03/2021- 26/03/2021)

### FEEDBACK FORM:

STUDENT NAME: I. Gowalya Devi

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.		✓		
Resource person Knowledge.		✓		
Quality of presentation.	✓			
Quality of Handouts/course material.	✓			
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.		✓		
Instructor Answers to the students queries.	✓			
The length of the course was appropriate to cover the content of the course.		✓		
Overall planning & Organization of the course.		✓		
Any other comments or Suggestions?	Good			

I. Gow  
Signature



# AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

## Certificate Course on Building a future with Robots

(22/03/2021– 26/03/2021)

### FEEDBACK FORM:

STUDENT NAME: K. RAJESH KUMAR

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.		✓		
Resource person Knowledge.		✓		
Quality of presentation.	✓			
Quality of Handouts/course material.	✓			
Instructor encouraged the students to interact.		✓		
Effectiveness of Hands on training.		✓		
Instructor Answers to the students queries.	✓			
The length of the course was appropriate to cover the content of the course.	✓			
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?	—			

*K. Rajesh*  
Signature



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Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

Department of Electronics and Communication Engineering

## Certificate Course on Building a future with Robots

(22/03/2021- 26/03/2021)

### FEEDBACK FORM:

STUDENT NAME: Mahendra Varman.S.

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.		✓		
Resource person Knowledge.	✓			
Quality of presentation.		✓		
Quality of Handouts/course material.	✓			
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.		✓		
Instructor Answers to the students queries.		✓		
The length of the course was appropriate to cover the content of the course.	✓			
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?	-			

*M. Varman*

Signature





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Department of Electronics and Communication Engineering

## Certificate Course on Building a future with Robots

(22/03/2021- 26/03/2021)

### FEEDBACK FORM:

STUDENT NAME: *K. Vigneshwaran*

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.	✓			
Resource person Knowledge.		✓		
Quality of presentation.	✓			
Quality of Handouts/course material.		✓		
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.	✓			
Instructor Answers to the students queries.	✓			
The length of the course was appropriate to cover the content of the course.		✓		
Overall planning & Organization of the course.	✓			
Any other comments or Suggestions?	<i>Good</i>			

*K. Vigneshwaran*  
Signature



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Department of Electronics and Communication Engineering

## Certificate Course on Building a future with Robots

(22/03/2021- 26/03/2021)

### FEEDBACK FORM:

STUDENT NAME: Mahendran

Metrics	Ratings			
	4 Excellent	3 Very good	2 Good	1 Fair
Program Content:				
Organization of the Lectures.	✓			
Appropriateness of the Topics covered.		✓		
Resource person Knowledge.	✓			
Quality of presentation.		✓		
Quality of Handouts/course material.			✓	
Instructor encouraged the students to interact.	✓			
Effectiveness of Hands on training.		✓		
Instructor Answers to the students queries.			✓	
The length of the course was appropriate to cover the content of the course.	✓			
Overall planning & Organization of the course.		✓		
Any other comments or Suggestions?	-			

Mahendran  
Signature





**AAA COLLEGE OF ENGINEERING & TECHNOLOGY**  
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Amathur, Sivakasi - 626 005.  
Department of Electronics and Communication Engineering

Date : 30/03/2021


## Certificate Course on Building a future with Robots

### Summary Report

The department of Electronics and Communication Engineering organized a certificate course on "Building a future with Robots" for Final year ECE students from 22/03/2021 to 26/03/2021.

Dr.M.Sekar, Principal, AAA College of Engineering and Technology gave the felicitation address. Dr.S.Sevugarajan Professor and Head / ECE welcomed the gathering. Mrs.K.Padmapriya, AP/ ECE organized this course.

During the course, the Course Instructor Mrs.K.Padmapriya, AP/ECE provided introduction to embedded C and digital logic and AVR studio 4.17 and also trained the students on I/O interfacing in AVR based microcontrollers, Interfacing LCD for debugging, DC motor control and PWM generation for velocity control. Totally 40 students of Final Year ECE gets benefitted by this course. At the end of the course, Quiz was conducted. During the Valedictory session, Dr. M. Sekar, Principal of the College gave felicitation and motivated the students to develop innovative products, and effective use of Robotics Lab to enhance their knowledge. At the end, Ms.S.Sabarishri IV / ECE gave vote of thanks.

  
Coordinator

  
HOD / ECE





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Department of Mechanical Engineering

AAACET/MECH/CC/Circular/2020-21/01

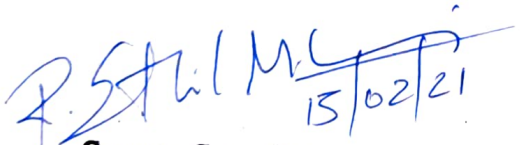
15/02/2021


### CIRCULAR

It is planned to conduct a five days certificate course on “**2D DRAWING USING AUTOCAD**” for second year Mechanical Engineering students from 22-02-2021 to 26-02-2021. Students are informed to attend the program without fail.

Venue: CAD/CAM Laboratory

Time: 9.30 AM to 4.40 PM

  
15/02/21  
**Course Coordinator**  
Mr.P.S.R. Senthil Maharaj AP/Mech

  
15/2/2021  
**HOD/MECH**  
Dr.P.Seenikannan

Copy to:

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3. Notice Board
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Department of Mechanical Engineering

## CERTIFICATE COURSE ON "2-D DRAWING USING AUTOCAD"

### PROGRAMME SCHEDULE

Academic year: 2020-2021

Year/Sem: II/IV

DAY 1	DAY 2
<ul style="list-style-type: none"><li>❖ Introduction to AutoCAD</li><li>❖ Drawing Lines</li><li>❖ AutoCAD Polylines</li><li>❖ Creating Basic Drawings</li></ul>	<ul style="list-style-type: none"><li>❖ Editing Sketched Objects</li><li>❖ Creating Text and Tables</li><li>❖ Dimensioning and Detailing Your Drawings</li></ul>
DAY 3	DAY 4
<ul style="list-style-type: none"><li>❖ Editing Dimensions Using Editing Tools</li><li>❖ Dimension Styles</li><li>❖ Hatching Object</li></ul>	<ul style="list-style-type: none"><li>❖ Mechanical diagrams</li><li>❖ Commercial products</li><li>❖ Layouts and Plotting</li></ul>
<b>DAY 5: Revision, Test &amp; Evaluation, Feedback collection</b>	

*P. S. R. Senthil Maharaj*  
15/2/21

**Coordinator**  
Mr.P.S.R. Senthil Maharaj AP/Mech

*P. Seenikannan*  
15/2/2021  
**HOD/MECH**  
Dr.P.Seenikannan



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Amathur, Sivakasi - 626 005.  
Department of Mechanical Engineering

## FIVE DAYS CERTIFICATE COURSE ON "2D DRAWING USING AUTOCAD"

### ATTENDANCE

Academic year: 2020-2021 Year/Sem: II/IV

SL.NO	REGISTER NUMBER	NAME OF THE STUDENT	22.02.2021		23.02.2021		24.02.2021		25.02.2021		26.02.2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953719114002	ARUNPANDIAN S	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
2.	953719114003	ARUN PRAKASH R	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
3.	953719114004	AVINITH M	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
4.	953719114008	IDHAYAKKANI P	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
5.	953719114010	KALICHARAN P	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
6.	953719114012	KARTHICK R	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
7.	953719114014	LAVANKUMAR N	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
8.	953719114015	MANIKANDAN M	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
9.	953719114016	MATHAN K	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
10.	953719114017	MATHIVANAN T A	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
11.	953719114018	MUNEESKUMAR M	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
12.	953719114019	MUTHUKUMAR B	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
13.	953719114020	NAGARAJAN V	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
14.	953719114022	PARTHIBANARAYANAN SA	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
15.	953719114023	PERIYASAMY C	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.
16.	953719114024	PRABAKARAN S	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.	S.S.P.





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Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005.  
An ISO 9001 : 2008 Certified Institution



## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **IDHAYAKANNI P**  
of ..... **SECOND YEAR**..... Mechanical Engineering

has actively participated in the Certificate Course on " **2D DRAWING USING**  
**AUTOCAD**" organized by the Department of Mechanical Engineering from  
**22.02.2021 to 26.02.2021**

*R. S. M. S.*

COORDINATOR

HOD/MECH

PRINCIPAL



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An ISO 9001 : 2008 Certified Institution

## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **ARUNPANDIAN S** .....

of ..... **SECOND YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **2D DRAWING USING**

**AUTOCAD**" organized by the Department of Mechanical Engineering from

**22.02.2021 to 26.02.2021**

*R. S. Tul M. S. S. S.*

COORDINATOR

*[Signature]*

PRINCIPAL

*P. Sankaranarayanan*

HOD/MECH



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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **ANANTHARAMAN N** .....

of ..... **SECOND YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **2D DRAWING USING**

**AUTOCAD**" organized by the Department of Mechanical Engineering from

**22.02.2021 to 26.02.2021**

*R. S. Thirumala*

COORDINATOR

*P. Sankaranarayanan*

HOD/MECH

PRINCIPAL

# AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **VIGNESHWARAN M**  
of ..... **SECOND YEAR**..... Mechanical Engineering

has actively participated in the Certificate Course on " **2D DRAWING USING  
AUTOCAD**" organized by the Department of Mechanical Engineering from

**22.02.2021 to 26.02.2021**

*R. S. H. M. S.*

COORDINATOR

HOD/MECH

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **PARTHIBANARAYANAN SA** .....

of ..... **SECOND YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **2D DRAWING USING**  
**AUTOCAD**" organized by the Department of Mechanical Engineering from

**22.02.2021 to 26.02.2021**

*R. S. M. S.*

COORDINATOR

HOD/MECH

PRINCIPAL





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Amathur, Sivakasi - 626 005.  
Department of Mechanical Engineering

## Certificate course - feedback form

Course title: AUTOCAD

Date: 26/02/2021

Name of the student: M. VIGNESHWARAN

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

Sl.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	<u>2</u>
2	Applicability/relevance to real life situations	<u>1</u>
3	Depth of the course content	<u>2</u>
4	Extent of coverage of course	<u>1</u>
5	Overall rating	<u>1</u>



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Department of Mechanical Engineering

## Certificate course - feedback form

Course title: 2D, Drawing using autocad

Date: 26/02/2021

Name of the student: M. Rajeshwaran

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

Sl.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	1
2	Applicability/relevance to real life situations	2
3	Depth of the course content	1
4	Extent of coverage of course	2
5	Overall rating	2



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Department of Mechanical Engineering

## Certificate course - feedback form

Course title: *2D, 3D Drawing using autocad*

Date: *26.02.2021*

Name of the student: *A. Subhas*

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SI.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	<i>1</i>
2	Applicability/relevance to real life situations	<i>2</i>
3	Depth of the course content	<i>2</i>
4	Extent of coverage of course	<i>1</i>
5	Overall rating	<i>1</i>





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Department of Mechanical Engineering

## Certificate course - feedback form

Course title: *2D, Drawing Using autocad*

Date: *26 / 02 / 2021*

Name of the student: *P. Purmothaman*

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

Sl.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	<i>2</i>
2	Applicability/relevance to real life situations	<i>2</i>
3	Depth of the course content	<i>1</i>
4	Extent of coverage of course	<i>1</i>
5	Overall rating	<i>2</i>



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Department of Mechanical Engineering

## Certificate course - feedback form

Course title: 2D Drawing using ~~autocad~~ <sup>AUTO CAD</sup> Date: 26/02/2021

Name of the student: P.vikram

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SL.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	2
2	Applicability/relevance to real life situations	1
3	Depth of the course content	2
4	Extent of coverage of course	1
5	Overall rating	2



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Department of Mechanical Engineering

### COURSE SUMMARY

<b>COURSE NAME</b>	Certificate course on "2-D Drawing Using AutoCAD"
<b>DATE</b>	22-02-2021 to 26-02-2021
<b>COURSE DURATION</b>	5 Days
<b>NO.OF BENEFICIARY</b>	32 Second year Mechanical Engineering students

#### **COURSE SUMMARY**

This is an introductory course in computer-aided drafting/ design. Students learned basic CAD commands, tools, multi-view drawing and dimensioning techniques.

Our trained Students will be able to

1. Demonstrate basic concepts of the AutoCAD software
2. Apply basic concepts to develop construction (drawing) techniques
3. Ability to manipulate drawings through editing and plotting techniques
4. Understand geometric construction
5. Produce template drawings
6. Produce 2D Orthographic Projections
7. Understand and demonstrate dimensioning concepts and techniques

*P.S.R. Senthil Maharaj*  
26/2/21

**Course Coordinator**

Mr.P.S.R. Senthil Maharaj AP/Mech

*P. Seenikannan*  
26/2/21

**HOD/MECH**

Dr.P.Seenikannan





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Department of Mechanical Engineering

AAACET/MECH/CC/Circular/2020-21/02

23/02/2021

### CIRCULAR

It is planned to conduct a five days certificate course on "**MACHINE COMPONENT MODELLING AND ASSEMBLY USING CREO**" for third year Mechanical Engineering students from 01-03-2021 to 05-03-2021. Students are informed to attend the program without fail.

Venue: CAD/CAM Laboratory

Time: 9.30 AM to 4.40 PM

**Course Coordinator**  
Mr.S.Balamurugan AP/Mech

**HOD/MECH**  
Dr.P.Seenikannan

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Department of Mechanical Engineering

## CERTIFICATE COURSE ON "MACHINE COMPONENT MODELLING AND ASSEMBLY USING CREO"

### PROGRAMME SCHEDULE

Academic year: 2020-2021

Year/Sem: III/VI

DAY 1	DAY 2
<ul style="list-style-type: none"><li>❖ Introduction to creo parametric</li><li>❖ Important Terms and Definitions</li><li>❖ File Menu Options</li><li>❖ Managing Files</li><li>❖ Menu Manager</li></ul>	<ul style="list-style-type: none"><li>❖ Creating sketches</li><li>❖ Drawing a Sketch Using tools available in the Sketch Tab</li><li>❖ Dimensioning the Sketch</li><li>❖ Creating Fillets</li><li>❖ Importing 2D Drawings in the Sketch Mode</li></ul>
DAY 3	DAY 4
<ul style="list-style-type: none"><li>❖ Creating base features</li><li>❖ Construction of Parts</li></ul>	<ul style="list-style-type: none"><li>❖ Editing and modifying surfaces</li><li>❖ Assembly modeling</li><li>❖ Working with the drafting workbench</li></ul>
<b>DAY 5:</b> Revision, Test & Evaluation, Feedback collection	

*S. Balamurugan*

**Coordinator**

Mr.S.Balamurugan AP/Mech

*P. Seenikannan*

**HOD/MECH**

Dr.P.Seenikannan





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Department of Mechanical Engineering

## FIVE DAYS CERTIFICATE COURSE ON "MACHINE COMPONENT MODELLING AND

### ASSEMBLY USING CREO"

#### ATTENDANCE

Academic year: 2020-2021

Year/Sem: III/VI

SI.NO	REGISTER NUMBER	NAME OF THE STUDENT	01.03.2021		02.03.2021		03.03.2021		04.03.2021		05.03.2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953718114001	AJITH KUMAR C	C. Ajith	C. Ajith	C. Ajith	C. Ajith	C. Ajith	C. Ajith	C. Ajith	C. Ajith	C. Ajith	C. Ajith
2.	953718114002	AMARNATH P	P. Amarnath	P. Amarnath	P. Amarnath	P. Amarnath	P. Amarnath	P. Amarnath	P. Amarnath	P. Amarnath	P. Amarnath	P. Amarnath
3.	953718114003	ARUN V	V. Arun	V. Arun	V. Arun	V. Arun	V. Arun	V. Arun	V. Arun	V. Arun	V. Arun	V. Arun
4.	953718114004	HARINI K	K. Harini	K. Harini	K. Harini	K. Harini	K. Harini	K. Harini	K. Harini	K. Harini	K. Harini	K. Harini
5.	953718114005	JEGATHEESWARAN P	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran	P. Jegatheeswaran
6.	953718114006	KALAIMADHAVAN J	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan	J. Kalaimadhan
7.	953718114007	KARTHICKRAJAH K A	A. Karthick	A. Karthick	A. Karthick	A. Karthick	A. Karthick	A. Karthick	A. Karthick	A. Karthick	A. Karthick	A. Karthick
8.	953718114009	NANDHA KUMAR M	M. Nandha	M. Nandha	M. Nandha	M. Nandha	M. Nandha	M. Nandha	M. Nandha	M. Nandha	M. Nandha	M. Nandha
9.	953718114010	PANDIYARAJ K	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj	K. Pandiyaraj
10.	953718114013	VENKATESH V	V. Venkatesh	V. Venkatesh	V. Venkatesh	V. Venkatesh	V. Venkatesh	V. Venkatesh	V. Venkatesh	V. Venkatesh	V. Venkatesh	V. Venkatesh
11.	953718114301	AJAY.A	A. Ajay	A. Ajay	A. Ajay	A. Ajay	A. Ajay	A. Ajay	A. Ajay	A. Ajay	A. Ajay	A. Ajay
12.	953718114302	JANARTHANAN A	A. Janarthanan	A. Janarthanan	A. Janarthanan	A. Janarthanan	A. Janarthanan	A. Janarthanan	A. Janarthanan	A. Janarthanan	A. Janarthanan	A. Janarthanan
13.	953718114303	KANNAPIRAN.G	G. Kannapiran	G. Kannapiran	G. Kannapiran	G. Kannapiran	G. Kannapiran	G. Kannapiran	G. Kannapiran	G. Kannapiran	G. Kannapiran	G. Kannapiran
14.	953718114304	KARTHICK.N.R	R. Karthick	R. Karthick	R. Karthick	R. Karthick	R. Karthick	R. Karthick	R. Karthick	R. Karthick	R. Karthick	R. Karthick
15.	953718114305	LOKESH KUMAR K	K. Lokesh	K. Lokesh	K. Lokesh	K. Lokesh	K. Lokesh	K. Lokesh	K. Lokesh	K. Lokesh	K. Lokesh	K. Lokesh





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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **ARUN V** .....

of ..... **THIRD YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on "**MACHINE COMPONENT MODELLING**

**AND ASSEMBLY USING CREO** organized by the Department of Mechanical Engineering from

**01.03.2021 to 05.03.2021**

*S. S. S.*

COORDINATOR

*P. Sankaranarayanan*

HOD/MECH

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **AJITH KUMAR C** .....  
of ..... **THIRD YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on "MACHINE COMPONENT MODELLING

AND ASSEMBLY USING CREO organized by the Department of Mechanical Engineering from

01.03.2021 to 05.03.2021

*S. Raj*

COORDINATOR

*P. Sankaranarayanan*

HOD/MECH

*[Signature]*

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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **AMARNATH P**  
of ..... **THIRD YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on "**MACHINE COMPONENT MODELLING**  
**AND ASSEMBLY USING CREO** organized by the Department of Mechanical Engineering from

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COORDINATOR

HOD/MECH

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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **PANDIYARAJ K**  
of ..... **THIRD YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on "**MACHINE COMPONENT MODELLING**

**AND ASSEMBLY USING CREO** organized by the Department of Mechanical Engineering from

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*S. S. Raj*

COORDINATOR

*P. Sankaranarayanan*

HOD/MECH

*K. Sankaranarayanan*

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **JANARTHANAN A**  
of ..... **THIRD YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on "MACHINE COMPONENT MODELLING

AND ASSEMBLY USING CREO organized by the Department of Mechanical Engineering from

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*S.Sof*

COORDINATOR

*P. Seenikumar*

HOD/MECH

PRINCIPAL





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## Certificate course - feedback form

Course title: CREO

Date: 05/08/21

Name of the student: Pradeep.S

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SL.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	1
2	Applicability/relevance to real life situations	1
3	Depth of the course content	2
4	Extent of coverage of course	2
5	Overall rating	1



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## Certificate course - feedback form

Course title: CREO

Date: 05/03/21

Name of the student: Janarthanan . A

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SI.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	2
2	Applicability/relevance to real life situations	2
3	Depth of the course content	1
4	Extent of coverage of course	1
5	Overall rating	1



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## Certificate course - feedback form

Course title: CREO

Date: 05/08/21

Name of the student: Nandha kumar - M

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

Sl.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	1
2	Applicability/relevance to real life situations	2
3	Depth of the course content	1
4	Extent of coverage of course	2
5	Overall rating	1





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## Certificate course - feedback form

Course title: CREO

Date: 05/03/21

Name of the student: Harini .k

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SI.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	1
2	Applicability/relevance to real life situations	1
3	Depth of the course content	1
4	Extent of coverage of course	2
5	Overall rating	1



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## Certificate course - feedback form

Course title: CREO

Date: 05/03/21

Name of the student: Ajith kumar . C

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

Sl.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	2
2	Applicability/relevance to real life situations	1
3	Depth of the course content	1
4	Extent of coverage of course	2
5	Overall rating	2



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### COURSE SUMMARY


<b>COURSE NAME</b>	Certificate course on "Machine component modelling and assembly using CREO"
<b>DATE</b>	01-03-2021 to 05-03-2021
<b>COURSE DURATION</b>	5 Days
<b>NO.OF BENEFICIARY</b>	18 Third year Mechanical Engineering students

#### **COURSE SUMMARY**

Our trained Students acquired the,

- Creo's 2D solutions: Creo's Sketch, Layout, and Schematics products allow users to quickly sketch ideas, diagram complex systems, and create detailed engineering concept drawings.
- Creo's 3D solutions: Creo's Parametric, Direct, and Options Modular, lets users create 3D models by advanced CAD users as well as casual users.
- Assembly: Creo's assembly environment lets users to create and manage large assemblies with ease.
- Visualization: Creo's vizualization module helps engineers and designers visualize all product data available in any media formats.

  
**Course Coordinator**  
Mr.S.Balamurugan AP/Mech

  
**HOD/MECH**  
Dr.P.Seenikannan





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AAACET/MECH/CC/Circular/2020-21/03

01/03/2021

### CIRCULAR


It is planned to conduct a five days certificate course on **"STATIC AND THERMAL ANALYSIS USING ANSYS"** for final year Mechanical Engineering students from 08-03-2021 to 12-03-2021. Students are informed to attend the program without fail.

Venue: CAD/CAM Laboratory

Time: 9.30 AM to 4.40 PM

  
1/3/21  
**Course Coordinator**

Mr.R.Meby Selvaraj AP/Mech

  
1/3/2021  
**HOD/MECH**

Dr.P.Seenikannan

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Department of Mechanical Engineering

## CERTIFICATE COURSE ON "STATIC AND THERMAL ANALYSIS USING ANSYS"

### PROGRAMME SCHEDULE


Academic year: 2020-2021

Year/Sem: IV/VIII

DAY 1	DAY 2
<ul style="list-style-type: none"><li>• Introduction to the Finite Element Method</li><li>• Explanation of 1D, 2D and 3D Elements</li><li>• Types of analysis that can be done using ANSYS</li></ul>	<ul style="list-style-type: none"><li>• Setting up and running a simple spur gear model</li><li>• Performing mesh convergence for a bevel gear model</li><li>• Determining the effect of a sheet on a die and punch system</li><li>• Performing a bending of wires</li><li>• Simulating a three-point bending for an iPhone and determining its life and factor of safety for various components involved</li></ul>
DAY 3	DAY 4
<ul style="list-style-type: none"><li>• Introduction Thermal stress-uniform temperature change</li><li>• Thermal stress in a cylinder</li></ul>	<ul style="list-style-type: none"><li>• Steady State Thermal analysis of engineering components</li></ul>
<b>DAY 5:</b> Revision, Test & Evaluation, Feedback collection	

  
Coordinator

Mr.R.Meby Selvaraj AP/Mech

  
HOD/MECH

Dr.P.Seenikannan





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## FIVE DAYS CERTIFICATE COURSE ON "STATIC AND THERMAL ANALYSIS USING ANSYS" ATTENDANCE

Academic year: 2020-2021

Year/Sem: IV/VIII

Sl.NO	REGISTER NUMBER	NAME OF THE STUDENT	08.03.2021		09.03.2021		10.03.2021		11.03.2021		12.03.2021	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	953717114001	ADHITHIYA PRASANNA P	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
2.	953717114002	ADITYA S	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
3.	953717114003	AJAYVIGNESH V	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
4.	953717114004	ANAND R	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
5.	953717114006	ARUNKUMAR D	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
6.	953717114007	ASHOK KUMAR S	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
7.	953717114008	ASHWIN P	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
8.	953717114009	ATHITHIYAN M	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
9.	953717114010	BALAJI S	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
10.	953717114011	BASHEER AHAMED S	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
11.	953717114012	BASKAR M	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
12.	953717114014	BHARATH KUMAR L	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
13.	953717114016	ESAKKI SURYA R	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
14.	953717114017	GANESHKUMAR K	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
15.	953717114018	GIRIHARAN R	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
16.	953717114019	GOWTHAM P	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
17.	953717114020	GOWTHAMRAJA G	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA
18.	953717114021	INDIRAKUMAR G	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA







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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **ESAKKI SURYA R**  
of ..... **FINAL YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **STATIC AND THERMAL**

**ANALYSIS USING ANSYS**" organized by the Department of Mechanical Engineering from

**08.03.2021 to 12.03.2021**

COORDINATOR

PRINCIPAL

HOD/MECH

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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **JEBSON W** .....

of ..... **FINAL YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **STATIC AND THERMAL**

**ANALYSIS USING ANSYS**" organized by the Department of Mechanical Engineering from

**08.03.2021 to 12.03.2021**

COORDINATOR

HOD/MECH

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **GIRIHARAN R** .....

of ..... **FINAL YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **STATIC AND THERMAL ANALYSIS USING ANSYS**" organized by the Department of Mechanical Engineering from

**08.03.2021 to 12.03.2021**

COORDINATOR

HOD/MECH

PRINCIPAL

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## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **ADITYA S** .....

of ..... **FINAL YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **STATIC AND THERMAL ANALYSIS USING ANSYS**" organized by the Department of Mechanical Engineering from

**08.03.2021 to 12.03.2021**

COORDINATOR

HOD/MECH

PRINCIPAL



# AAA COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE - Affiliated to Anna University, Chennai.)

Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust  
Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005.  
An ISO 9001 : 2008 Certified Institution



## DEPARTMENT OF MECHANICAL ENGINEERING

### *Certificate of Participation*

This is to certify that Mr./Ms..... **ADHITHYA PRASANNA P** .....

of ..... **FINAL YEAR** ..... Mechanical Engineering

has actively participated in the Certificate Course on " **STATIC AND THERMAL**

**ANALYSIS USING ANSYS**" organized by the Department of Mechanical Engineering from

**08.03.2021 to 12.03.2021**

COORDINATOR

PRINCIPAL

HOD/MECH





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

Amathur, Sivakasi - 626 005.

Department of Mechanical Engineering

## Certificate course - feedback form

Course title: ANSYS

Date: 12/08/21

Name of the student: ANAND-R

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SI.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	1
2	Applicability/relevance to real life situations	1
3	Depth of the course content	2
4	Extent of coverage of course	2
5	Overall rating	1



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Department of Mechanical Engineering

## Certificate course - feedback form

Course title: ANSYS

Date: 12/03/21

Name of the student: Jebason W

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SI.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	2
2	Applicability/relevance to real life situations	1
3	Depth of the course content	2
4	Extent of coverage of course	1
5	Overall rating	2



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## Certificate course - feedback form

Course title: ANSYS

Date: 12/08/21

Name of the student: Rahul ram K G

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

Sl.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	1
2	Applicability/relevance to real life situations	2
3	Depth of the course content	1
4	Extent of coverage of course	2
5	Overall rating	1





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## Certificate course - feedback form

Course title: ANUSYS

Date: 12/08/21

Name of the student: Prasanth R.

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SL.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	<u>2</u>
2	Applicability/relevance to real life situations	<u>2</u>
3	Depth of the course content	<u>1</u>
4	Extent of coverage of course	<u>2</u>
5	Overall rating	<u>1</u>



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## Certificate course - feedback form

Course title: ANSYS

Date: 12/03/21

Name of the student: Viknesh G.K.

Please give a rating of your course on the following :-

1	2	3	4	5
Extremely Good	Very Good	Good	Moderate	Poor

SI.NO	PARTICULARS	RATING
1	Learning value (in terms of skills, concepts, knowledge)	1
2	Applicability/relevance to real life situations	1
3	Depth of the course content	1
4	Extent of coverage of course	2
5	Overall rating	1



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### COURSE SUMMARY

<b>COURSE NAME</b>	Certificate course on "Static and thermal analysis using ANSYS"
<b>DATE</b>	08-03-2021 to 12-03-2021
<b>COURSE DURATION</b>	5 Days
<b>NO.OF BENEFICIARY</b>	43 Final year Mechanical Engineering students

#### **COURSE SUMMARY**

After the successful completion of this course, the students can able to understand

- What is finite element analysis and finite element methods.
- ANSYS Workbench FEA numerical engineering problem solver.
- Interface to ANSYS mechanical.
- Various meshing techniques and methods.
- How to create geometry using ANSYS modeler.

**Course Coordinator**

Mr.R.Meby Selvaraj AP/Mech

**HOD/MECH**

Dr.P.Seenikannan