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# 5.1.2 Average percentage of students benefited by scholarships, freeships, etc. provided by the institution besides government schemes during the last five years

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37.	VOCATIONAL COURSE ON PLUMBING	478
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35. 36. 37. 38. 39.	VOCATIONAL COURSE ON BUILDING INFORMATION MODELLING & CONSTRUCTION PROJECT MANAGEMENT VOCATIONAL COURSE ON .NET PROGRAMMING VOCATIONAL COURSE ON ADOBE PHOTOSHOP VOCATIONAL COURSE ON PLUMBING VOCATIONAL COURSE ON PCB DESIGNING VOCATIONAL COURSE ON 3D MAX VOCATIONAL COURSE ON ANIMATION AND	448 463 478 489 506



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# **Department of Mechanical Engineering**

Circular

Date: 21-5-2018

The Department of Mechanical Engineering has planned to conduct a vocational course on 'Carpentry' from 6/6/2018 to 28/9/2018 for second year students. The students those who are interested are requested to give their name to Mr. B. Karthick, AP/Mechanical on or before 30-5-2018.

F. Sermler 21.5. 2018 HoD Mechanical



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### **VOCATIONAL COURSE ON "CARPENTRY"**

### PROGRAMME SCHEDULE

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction	2	-	2
2	Identification & using of hand tools	. 4	2	6
3	Chiseling practice	2	5	13
4	Joint practice	2	5	20
5	Dove-tail joints	2	5	27
6	Broadening joints	1	3	31
7	Lengthening joints	1	2	34
8	Use of special saws	1	2	37
9	Use of hand drill	1	2	40
10	Varnishing	1	2	43
11	Test	. 1	1	45

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B.M2 zilshe

Coordinator

**HOD/MECH** 

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# VOCATIONAL COURSE ON "CARPENTRY"

# ATTENDANCE

S.NO	REGISTER NO	STUDENT NAME	6.6.18	10.	10.6.18	24	24.6.18	1.7.18	18	22.7	22.7.18	12.8	12.8.18	<b>6.</b> 6	9.9.18	28.9.18
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# DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms.....of

Second Jean Mechanical

Engineering has actively participated in the Value Added Course on "Carpentry" organized

by the Department of Mechanical Engineering from 06-06-18 to 28-09-2018.

P. Seenikarm COORDINATOR HOD / MECH PRINCIPAL



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B. War ? P. Seenikam COORDINATOR HOD / MECH PRINCIPAL



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K. WOZ P. Semler COORDINATOR HOD / MECH PRINCIPAI

		E OF ENG	INEER	RING &	TECHN	OLOGY
		MENT OF N ational course		<u>k form</u>		NG
Course	title: Confentiony	•		Date: Z	8/9/18	
Name o	title: Corfentary of the student: K, N	brisbara	N.			
Please	give a rating of your c	ourse on the fo	llowing :-			
1 10000	1	2	3	4	5	
	Extremely Good	Very Good	Good	Moderate	Poor	
SI.NO	PARTICULARS					RATING
1	Learning value (in ter	ms of skills, co	ncepts, k	nowledge)		3
2	Applicability/relevance	e to real life sit	uations			)
3	Depth of the course of	ontent				2
4	Extent of coverage of	course				4
5	Overall rating					4

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### DEPARTMENT OF MECHANICAL ENGINEERING

Vocational course - feedback form

Course title:

Date: . 918. 9.18

Name of the student:

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

M. sudhaharan

Carpentary

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	Δ.
3	Depth of the course content	1
4	Extent of coverage of course	3
5	Overall rating	à



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# Department of Mechanical Engineering

Circular

Date: 3-12-2018

The Department of Mechanical Engineering has planned to conduct a vocational course on 'Casting Technology' from 26/12/2018 to 12/4/2019 for second year students. The students those who are interested are requested to give their name to Dr. G. Vairamuthu, Associate professor/Mechanical on or before 10-12-2018.

P. Serie (camping) HoD Mechanical 3/12/2018

Dr. P. SEENIKANNAN, M.E., Ph.D., Dean & Head of the Department, Department of Mechanical Engineering, AAA COLLEGE OF ENGINEERING & TECHNOLOGY Amathur, Virudhunagar - 626 123



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### DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2018-2019

### VOCATIONAL COURSE ON CASTING TECHNOLOGY

### ATTENDANCE

							JANCE	-					SEM:II/IV	
SL NO	NAME	29.08.1 8	30.0	8.18	05.0	1.19	6.01	.19	02.02	2.19	16.02.19	17.02.19	16.03.19	17.03.19
		1 hour	FN	AN	FN	AN	FN	AN	FN	AN	FN	FN	FN	1 hour
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3	AJAYVIGHNESH V	1	/	/	/	$\vee$	/	/	/	/	$\mathcal{A}$	/	<	/
4	ANAND R	1	/	/	<	/	/	/	/	/	/	/	/	/
5	ARUNKUMAR D	1	/	~	/	/	/	/	/	/		<	/	/
6	BASKAR M	1	/	/	/	/	/	0	· /	/	1	/	~	/
7	BENO DANIEL EBENEZER F	1	/	/		/	/	/	/	/	<	/	-	/
8	BHARATH KUMAR L	1	/	-	/		<	/	/	/	$\alpha$	<	/	/
9	DHEEPAN SUJAI M B	1	1	/	/	/	/	/	/	~	~	-	-	/
10	ESAKKI SURYA R	1	1	<	1	1	/	/	/	/	/	~	$\mathbb{O}$	
11	GANESHKUMAR K	1	(	/	1	1	/	/	/		1	-	1	/
12	KISHORE KUMAR S	1	/	/	1	1	~	/	-	1	1	1	1 -	
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14	MARJESWARAN K	/	1/7	1/1/						(
15	MEENACHI SUNDAR N	/	17	17	171	11		~		/
16	MUTHUIRULAPPAN E	1	17	77	11	11	a		0v	/
17	SENTHIL GANESH C		17	10	1/1	$\frac{1}{7}$			7	
18	SENTHIL VEL K	1	11	77	11	11	17	a	/	17
19	SHIYAMRAJ R	1	11	11		11	1			1
20	SUDHAKARAN M	1	11	11	1/1	11	1	/		1
								Н	P. Serie OD/ME	CH
						•				



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### DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2018-2019

### VOCATIONAL COURSE ON CASTING TECHNOLOGY

### SCHEDULE

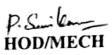
The department of Mechanical has planned to conduct a Vocational Course on Casting Technology for II year Mechanical Students from 26.12.2018 to 12.04.2019.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
		(7	hours)	
1	Casting Introduction	1		1
2	Casting processes: Classification	1		2
3	Metal mould casting processes	1		3
4	Patterns: Types and various pattern materials.	1		4
5	Pattern Design Issues	1		5
6	Pattern Design suggestions	1		6
7	Mould design	1		7
		(3)	Hours)	
11	Various Casting methods	1		8
12	Low pressure casting	1		9
12	High pressure die casting	1		10
15		(35	hours)	
16	Centrifugal casting	1		11
	Investment casting	1	2	14
17 18	3D Printing of Investment cast tooling	1	2	17
19	Inorganic material bonded mould and core	1	2	20
20	making	1 .	1	22
20 21	continuous casting process Casting defects, inspection, diagnosis and rectification	1	2	25
22	Melting furnaces - cupola,	1	2	28

	resistance furnace				
23	Induction and arc furnace.	1	2	31	
24	Cast structures	1	1	33	
25	Mould and core making materials and their characteristics.	1	2	36	
26	Evaporative Pattern Casting Process	1	1	38	
27	Mechanization and automation in foundries	3	2	43	
28	Energy and waste Management in foundries.	1	1	45	

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### TOTAL: 45 Hours



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AAA COLLEGE O GINEERING AND HNOLOGY (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 : 2015 Certified Institution DEPARTMENT OF MECHANICAL ENGINEERING Certificate of Participation participated in the Value Added Course on "Casting Technology" organized by the Department of Mechanical Engineering from 26/12/2018 to 12/04/2019. PRINCIPAL COORDINATOR

Mechanical Engineering from 26/12/2018 to 12/04/2019. participated in the Value Added Course on "Casting Technology" organized by the Department of This is to certify that Mr./Ms..... DEPARTMENT OF MECHANICAL ENGINEERING COORDINATOR Live AA COLLEGE OF ENGINEERING AND TECHNOLOGY Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005 An ISO 9001 : 2015 Certified Institution (Approved by AICTE - Affiliated to Anna University, Chennai.) icate of Lai P. Seen lean or of PRINCIPAL

Mechanical Engineering from 26/12/2018 to 12/04/2019. participated in the Value Added Course on "Casting Technology" organized by the Department of Second This is to certify that Mr./Ms.. DEPARTMENT OF MECHANICAL ENGINEERING COORDINATOR Lever -AA 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 : 2015 Certified Institution P. Senilen HOD / MECH PRINCIPAL of 22

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

DEPARTMENT OF MECHANICAL ENGINEERING

### VOCATIONAL COURSE ON CASTING TECHNOLOGY

### DATE:26.12.2018 to 12.04.2019

		FEEDBAC	CK FOR	Μ	
NAME OF THE PARTICIPANT	· :	R.Anand			
NAME OF THE COLLEGE	:_ <u>/</u>	AA Colleg	eoth	Aginoeringan	d Technology
Content	Excellent	Goo	d	Satisfactory	Needs Improvement
1. Covered Useful Concepts	[1]	[	]	[]	[]
2. Organization of Content	[]	[4		[]	[]
3.Usage of Visual Aids	[]	[	] /	Ы	[]
4. Hands-on activities	[]	[•	1	[]	[]
Presentation		Excellent	Good	Satisfactor	Needs 79 Improvement
5.Instructor's presentation style		[1]	[]	. []	[]
6.Instructor covered material clear	ly	[]	[4]	[]	[]
7.Instructor responded well to que	stions	H	[]	[]	[]
8.Hospitality		[]	Ú	[]	[]

9. Any other comments or suggestions?

No Comments

10. What is your overall assessment of the event?

Excellent [ ]	Good	Satisfactory []	Needs Improvement [ ]
4124 1124			Signature of the Participant
		24	



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

DEPARTMENT OF MECHANICAL ENGINEERING

### VOCATIONAL COURSE ON CASTING TECHNOLOGY

DATE:26.12.2018 to 12.04.2019

	F	EEDBAC	K FORM	Ĩ	
NAME OF THE PARTICIPAN	NT :	D. AR	NRUMA	R	an an the million and the second second
NAME OF THE COLLEGE	:	IAA (alla	COT OF	FUGINEEPINI	A to TELINOLOGY
Content	Excellent	Good	1	Satisfactory	Needs Improvement
. Covered Useful Concepts	[*	[]		[]	[]
Organization of Content	[]	[J]	^	[]	[]
Usage of Visual Aids	[]	[J	~	[]	[]
Hands-on activities	<b>L</b>	• []		[]	[]
Presentation		Excellent	Góod	Satisfactory	Needs Improvement
Instructor's presentation style		[r	[]	[]	[]
Instructor covered material cl	early	[]	И	[]	[]
Instructor responded well to q	uestions	[]	[]	[]	[]
Hospitality		[4 <sup>^ ·</sup>	[]	[]	[]
Any other comments or sugge			e.		
	NO co.	rments			
0. What is your overall assess	ment of the evo	ent?			
Excellent []	Good 1⁄1	Satisfact	ory	Needs Improv	rement
				). Signatur	Aukan e of the Participant
				s	



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2018-2019

DATE: 15.10.2018

### CIRCULAR

The department of ECE has planned to conduct a Vocational Course on "Industrial IOT" for IV Year ECE Students from 26.12.2018 to 12.04.2019.

FA COORDINATOR

5/10/18 HOD/ECE



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### ACADEMIC YEAR 2018-2019

### VOCATIONAL COURSE ON INDUSTRAIL IOT

<b>ATTENDANCE</b>
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											Y	EAR/S	SEM: IV/V	II
SL	NAME	26.12.18	06.	01.19	20.01.19	03.02.19	17.02.19	03.03.19	17.0	03.19	31.0	3.19	07.04.19	12.04.19
NO	NAME	1 hour	FN	AN	FN	FN	FN	FN	FN	AN	FN	AN	FN	1 hour
1	ABISHEK K	/	1	1	/	/	/	/	1	1	/	/	/	/
2	AJEETH KUMAR S	/	1	1	1	/	/	/	/	1	/	1	/	/
3	AJITH KUMAR M N J	1	1	1	/	/	/	1	/	1	1	1	,	/
4	ANGAYARKANNI M	/	1	1	1	/	1	/	1	1	/	1	/	/
5	ARI HARAN S	1	1	1	1	/	/	/	1	/	1	/	/	a
6	ASHLIN JOSHNA B	1	1	/	a	/	1	/	1	1	1	/	/	1
7	BALAЛ S	/	/	1	1	1	/	1	1	a	/	1	1	/
8	BRESSHI G	/	/	1	/	/	1	1	1	1	1	a	/	/
9	DHUSHIMA M	1	1	1	/	1	1	1	1	1	1	1	/	/
10	GAYATHRI R	1	1	1	1	/	/	/	1	a	1	/	/	1
11	HARI PRASATH S	1	/	/	/	/	/	1	1	1	1	/	/	
12	INDHU P	/	1	1	/	1	1	1	1	1	1	1	/	1

13	JAYASRI S	1	1	1	1	/	1	1	1	1	/	1	/	/
14	JOSEPH ANDREW M		1	1	/	/	1	1	1	1	/	1	/	1
15	KALAIVANI G	/	1	1	1	/	1	1	1	/	1	1	/	1
16	LAKSHMANAPRAB HU D	/	1	1	1	1	1	/	/	/	/	/	/	/
17	MANIKANDAN T	1	1	/	1	1	1	1	1	/	/	1	1	/
18	MAREES KUMAR M	1	1	/	/	1	1	1	/	/	/	/	1	/
19	NAGAJOTHI P	1	1	1	1	1	/	a	1	/	1	1	/	/
20	NITHYA N	/	1	1	1	1	/	/	1	/	/	/	/	/
21	PAULMANI R	1	1	1	/	a	1	/	1	a	/	/	/	/
22	POOJA S	1	1	1	1	1	1	/	/	/	/		/	/
23	RAJAGANAPATHY R R	1.	1	/	/	1	1	1	1	/	1	a	1	/
24	SANDYA C	/	1	1	1	1	1	/	1	1	1	1	1	1
25	SANKARESWARI S	/	1	1	a	1	1	1	/	/	1	/	a	1
26	SARANYA R	1	1	/	1	1	1	1	/	/	/	1	1	1
27	SHOBIA A	1	1	/	1	/	/	1	1	/	/	1		/
28	SOWMIYA M	1	1	/	1	1	1	/	/	/	/	1	/	1
29	SUDHA T	/	/	/	1	1	/	1	1	/	1	1	/	/
30	SURABHI MALA J	/	1	1	1	1	1	1	/	/	/	1	/	1
31	SURIYA PRAKASH L	/	1	1	1	1	/	/	1	1	1	1	a	1
32	SWESHIKA P	/	1	/	1	1	a	1	1	1	1	1	1	/
33	VARSHINI GNANAM M	/	1	/	1.	/	1	1	/	/	/	1	1	1

34	VASANTHAMALAR T	1	1	/	/	1	/	1	/	1	1	1	1	1
35	VENKATESA GURUNATHAN S	/	1	1	1	/	/	1	1	1	1	/	1	/
36	VISHNU GOPAL B	/	1	/	1	1	1	/	1	1	1	/	/	~

Jerry in-charge

HOD/ECE



### AAA COLLEGE OF ENGINEERING AND TECHNOLOGY Kamarajar Educational Road, Amathur, Sivakasi – 626 005 DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

VOCATIONAL COURSE ON INDUSTRIAL IOT [26/12/18 to 12/04/19]

### Students Attendance Report

S.No	Name of The Student	Year	26.12.18	06.0	4.19	20.0	)1.19	03.0	2.19	17.0	02.19	03.0	3.19	17.0	3.19	31.0	)3.19	07.04.19	12.04.19
5.140	Name of The Student	rear	the	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	1hr
1.	AKASH N	III	/	1	/	1	/	1	1	(	1	1	/	1	1	1	1	$\land$	1
2.	BALAKRISHNAN M	III	/	1	1	1	/	1	1	1	1		1	1	1	1	/		1
3.	KALIRAJAN M	III	/	1	/	1	1	1	AB	1	1	1	/	1	1	/	/		/
4.	KARUPPASAMY Y	III	1	1	1	1	1	1	/	1	1	1	1	1	1	/	1		1
5.	KEERTHANA V	III	/	AB	AB	/	1	1	1	,	AB	1	1	1	/	^	1	AB	1
6.	MATHANKUMAR G	III	/	/	/	1	1	1	1	1	1	1	/	,	1	1	1	/	/
7.	NAGAVI K	III	1	1	AB	/	1	1	1	1	1	1	AB.	1	1	1	1	1	/
8.	PANDEESWARAN K	III	1	1	/	1	/	AB	1	1	1	1	/	~	1	/	1	1	/
9.	PRADEEP JAYA OM S	III	1	/	1	1	/	1	/	~	1		/	1	1	1	AB	/	,
10.	SARATH RAJA B	III	1	1	/	1	/	/	/	AB	AB	1	/	1	1	,	/	1	1
11.	SIVA KUMAR R	III	/	/	/	1	1	1	1	1	1	1	/	1	1	1	1	AB	1
12.	SOUNDARYA M	III	(	1	/	1	/	/	/	1	AB	1	/	1	/	AB	AB	1	>
13.	VANISHRI K	III	/	/	/		/	1	/	1	/	/	/	1	1	1	/	/	/
14.	AJAY VISHAAL T	II	1	1	/	$\land$	/	1	/	1	1	1	1	1	1	/	1	,	/
15.	GOWTHAMRAJ V	II	1	1	/	1	/	1	/	(	1	/	/	AB	/	1	/	1	,
16.	KASINATHAN P	II	1	1	1	1	/	/	/	1	1	1	1	$\wedge$	/	1	1	/	/
17.	MARIGANESH M	II	1	1	/	1	/	/		1	1	/		1	1	1	/	,	>
18.	MATHAN M	II	1	1	1	1	1	/	/	1	/	1	~	1	1	1	,		1
19.	MUTHUPANDI S	II	,	1	1	1	1	1		AB	/	1	1	1	1	1	1	1	/
20.	SELVAVIJAY S	II	ŕ	1	/	1	/	1	/	1	/	1	/	1	1	1	/	1	1

Faculty incharge

C. Kewith 12 Joy Jacog HOD / EEF



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**a**.

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION **ENGINEERING ACADEMIC YEAR 2018-2019**

### **VOCATIONAL COURSE ON Industrial IOT**

DATE: 26.12.2018 to 12.04.2019

NAME: S. Joyasn . DEPT&YEAR/SEM: ECE

		agree	-			trongly isagree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	X	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🖬 b. Ri	ght ler	ngth 🗖	c. To	o long
9.	In your opinion, was this course:	ory🗖 b. Int	ermed	iate 🗖	c. Ad	vanced
10	Please rate the following:					
	a. VisualsImage: Excellent Very Gob. AcousticsImage: Image: Im		d	Fair		Poor D D D D D
11	What did you most appreciate/enjoy/think was best about the improvement?	e course? A	ny su	ggestion	s for	

improvement?



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Strongly

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2018-2019

### **VOCATIONAL COURSE ON Industrial IOT**

DATE: 26.12.2018 to 12.04.2019

Strongly

### NAME: 3 PooJA

### DEPT&YEAR/SEM: For

1.	The content was as described in publicity materials	agree	2	3	di 4	sagree 5
2.	The course was applicable to my job	1	2	2	4	5
2.		1	2	0	7	5
3.	The program was well paced within the allotted time	1	3	3	4	5
4.	The instructor was a good communicator	. 1	2	3	A	5
5.	The material was presented in an organized manner	1	2	3	A	5
6.	The instructor was knowledgeable on the topic	1	2	15	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course:	rt 🖬 b. Ri	ght len	gth 🗖	c. Too	o long
9.	In your opinion, was this course:	ctory 🗖 b. Int	ermedi	iate 🗖	c. Adv	anced
10.	Please rate the following:					
	a. VisualsExcellentVery Cb. AcousticsImage: Comparison of the program overallImage: Comparison of the program overallImage: Comparison of the program overallc. Meeting spaceImage: Comparison overallImage: Comparison overallc. The program overallImage: Comparison overall	Food Goo	d	Fair	I	Poor
11	. What did you most appreciate/enjoy/think was best about t improvement?	the course? A	ny sug	ggestion	s for	



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Strongly

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2018-2019

### **VOCATIONAL COURSE ON Industrial IOT**

DATE: 26.12.2018 to 12.04.2019

Strongly

NAME: P. Indhu

### DEPT&YEAR/SEM: ECE

		agree			d	isagree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	-2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	$\boldsymbol{\mathcal{V}}$	2	3	4	5
5.	The material was presented in an organized manner	1	2	15	4	5
6.	The instructor was knowledgeable on the topic	X	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	¥	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🗗 b. Ri	ght le	ngth 🕻	<b>c</b> . To	o long
9	In your opinion, was this course:	y🗖 b. Int	termed	liate 🗆	c. Ad	vanced
10	Please rate the following:    Excellent    Very Good      a. Visuals    Image: Construct of the program overall    Image: Construct of the program overall    Image: Construct of the program overall      b. Acoustics    Image: Construct of the program overall    Image: Construct of the program overall    Image: Construct of the program overall	d Goo	d	Fair D D D D		Poor
11	. What did you most appreciate/enjoy/think was best about the	course? A	Any si	ggestion	ns for	

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2018-2019

### **VOCATIONAL COURSE ON Industrial IOT**

DATE: 26.12.2018 to 12.04.2019

### NAME: S. Hari Prasath

### DEPT&YEAR/SEM: ECE

		Strongly agree				Strongly lisagree
1.	The content was as described in publicity materials	°r	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	X	3	4	5
5.	The material was presented in an organized manner	$\mathcal{X}$	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8,	Given the topic, was this course:	t 🛛 b. Ri	ght len	gth 🗆	<b>)</b> c. To	oo long
9.	In your opinion, was this course:	ory🗖 b. In	termedi	ate 🗖	c. Ad	lvanced
10	Please rate the following:    a. Visuals    b. Acoustics    c. Meeting space    d. Handouts    e. The program overall	ood Goo	d	Fair D D D		Poor
11	. What did you most appreciate/enjoy/think was best about th improvement?	e course? A	Any sug	gestion	is for	



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Strongly

### **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING** ACADEMIC YEAR 2018-2019

### **VOCATIONAL COURSE ON Industrial IOT**

DATE: 26.12.2018 to 12.04.2019

Strongly

### NAME: 3. Balavi

### DEPT&YEAR/SEM: ECE

		agree			d	lisagree		
1.	The content was as described in publicity materials	1	2	3	4	5		
2.	The course was applicable to my job	1	2	3	4	5		
3.	The program was well paced within the allotted time	$\downarrow$	2	3	4	5		
4.	The instructor was a good communicator	1	2	3	4	5		
5.	The material was presented in an organized manner	1	2	3	4	5		
6.	The instructor was knowledgeable on the topic	1	2	3	4	5		
7.	I would be interested in attending a follow-up, more Advanced course on this same subject 1 2 3							
8.	Given the topic, was this course: 🛛 a. Too short 🗗 b. Right length 🔲 c. Too long							
9.	In your opinion, was this course:							
10.	Please rate the following:							
	a. VisualsExcellentVery Gob. AcousticsIIc. Meeting spaceIId. HandoutsIIe. The program overallII	od Go	] ] ]	Fair C C C C C		Poor		
11.	What did you most appreciate/enjoy/think was best about the	e course?	Any sug	ggestion	ns for			

improvement?

	(Approved b) Run by Vinayaga - Sonny Sivakasi - Virudhi	OF ENGINEERING by AICTE - Affiliated to Anna Universit Fireworks Group of Industries / Panju unagar, Kamarajar Educational Road, An ISO 9001 : 2015 Certified Institution	urajan - Amaravathy Trust Amathur-626 005.						
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING									
	Certificat	te of Partic	ipation						
This is to certify that Mr./Msof									
<u></u>	Ì	ha	as actively participated in the	Vocational					
Course on "INDUSTRIAL INTERNET OF THINGS" organized by the Department of Electronics and									
Communication Engineering from 26-12-2018 to 12-04-2019.									
	RDINATOR	G HOD / ECE	PRINCIPAL						

10 mile 2	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 : 2015 Certified Institution	200
	DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING	
)	Certificate of Participation	
	This is to certify that Mr./Ms	
	D YEAR ECE has actively participated in the Vocational	
	Course on "INDUSTRIAL INTERNET OF THINGS" organized by the Department of Electronics and	
	Communication Engineering from 26-12-2018 to 12-04-2019.	0
C C M D S	burning coordinator RHOD/ECE PRINCIPAL	

	(Approve Run by Vinavaga - Sor	E OF ENGINEERING A ed by AICTE - Affiliated to Anna University, nny Fireworks Group of Industries / Panjura Idhunagar, Kamarajar Educational Road, Ar An ISO 9001 : 2015 Certified Institution	Chennai.) ijan - Amaravathy Trust	
	DEPARTMENT OF ELECTR	RONICS AND COMM	UNICATION ENGIN	
Y	Certifica	te of Partici	hation	
	This is to certify that <del>Mr</del> ./Ms	P-INDHU		of
	<u> </u>	ECEhas	actively participated in the	Vocational
	Course on "INDUSTRIAL INTERNET	OF THINGS" organized by	the Department of Elect	ronics and
	Communication Engineering from 26-12-	-2018 to 12-04-2019.		
	coordinator	HØD / ECE	PRINCIPAL	

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	DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Ĭ	Certificate of Participation
	This is to certify that Mr./ <del>Msof</del>
	D. VERR. ECE. has actively participated in the Vocational
	Course on "INDUSTRIAL INTERNET OF THINGS" organized by the Department of Electronics and
	Communication Engineering from 26-12-2018 to 12-04-2019.
	COORDINATOR HOD/ECE PRINCIPAL

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGIN	
Certificate of Participation	
This is to certify that Mr./MsS. B. B.L.AJT.	of
has actively participated in the	e Vocational
Course on "INDUSTRIAL INTERNET OF THINGS" organized by the Department of Elec	stronics and
Communication Engineering from 26-12-2018 to 12-04-2019.	
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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### 20/03/2018

#### CIRCULAR – VOCATIONAL COURSE

The Department of Electrical and Electronics Engineering has planned to conduct Vocational course on '*PCB Designing*' from 06-06-2018 to 28-09-2018. This will help the students in project work. All the students were asked to make use of this opportunity without fail. Interested students register name to Mr. S. S. Dheeban on or before 09/04/2018.

**Course coordinator** 

3/2018

To be read in:

EEE department classrooms



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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2018-2019 VOCATIONAL COURSE ON PCB DESIGNING

#### **SCHEDULE**

The department of ECE has planned to conduct a Vocational Course on "PCB DESIGNING" for II ECE & EEE Students from 06.06.2018 to 28.09.2018.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction to PCB design software	1	-	1
2	Introduction to PCB design software	1	-	. 2
3	Different Tools used for PCB Designing	1	-	3
4	Different Tools used for PCB Designing	1 .	2	6
5	Masking different circuits.	1	2	9
6	Hands on PCB design software	1	1	11
7	Hands on PCB design software	1		12
8	Different Circuits on PCB design software	1		13
9	Schematic of different Circuits	1		14
10	Designing different Circuits	1	1	16
11	Checking for Errors	1	1	18
12	Rectifying for Errors	1	1	20
13	Soldering-Introduction	1	-	21
14	Safety Precautions for Soldering	1	1	23
15	Different Methods of Soldering.	1	1	25
16	Different Methods of Soldering.	2	1	28
17	Safety Precautions for	1	1	30

	Soldering			
18	PCB Demo	1	1	32
19	Soldering LED's on Zero PCB	1	1	34
20	Zero PCB Demo	1	1	36
21	Checking for Errors	1	1	38
22	Rectifying for Errors	1	1	40
23	De-soldering	1	1	42
24	Techniques used in De- soldering.	1	2	45

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FACULTY COORDINATOR

C. Keuth HOD/EEE HOD/EEE

# AAA OLLEGE OF ENGINEERING AND TECHNOLOGY Kamarajar Educational Road, Amathur, Sivakasi – 626 005



#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### **VOCATIONAL COURSE ON PCB DESIGNING**

#### Students Attendance Report

S.No	Name of The Student	Year	06.06.18	17.0	06.18	01.0	07.18	15.0	07.18	29.	07.18	12.0	08.18	26.0	8.18	16.09.18	28.09.18
5.190	Name of The Student	Year		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	
1.	ASWIN KUMAR A	IV	1	1	0	1	1	1	r	1	1	C	1	AR	1	(	/
2.	BALAKUMAR S	IV	(	1	AB	1	1	1	1	1	1	1	1	C	1	1	1
3.	BAVITHRA DEVI K	IV	1	C	C	1	1	1	1	1	1	C .	1	1	1	1	1
4.	BIRAMKHAN M	IV	1	(	C	1	(	1	1	1	1	1	1	1	1	1	/
5.	MUTHUMANI R	IV	1	C	(	~	C		ÅB	1	1	C	1	1	r	ſ	1
6.	MUTHURANI K	IV	1	1	C	1	(	1	1	^	1	C	r	1	1	,	1
7.	SARAVANA KUMAR P	IV	1	1	1	-	0	2	1	1	1	C	C	r	1	/	1
8.	VIGNESHWARAN M	IV	1	1	C	1	1	1	(	1	1	~	1	1	1	1	1
9.	AROCKIYARAJ A	IV	(	1	(	(	C	0	(	1	1	1	1	1	1	1	/
10	SANKAR T	IV	1	1	AP	(	1	(	r	/	1	0	AB	1	1	AB	/
11	SELVAVIGNESH P	IV	1	1	1	(	r	1	r	1	C	(	1	1	1	1.	1
12	DHANASAMY M V C	III	1	1	(	(	~	~	0	1	1	1	1	1	1	/	1
13	GOWTHAM A	III	(	1	1	(	1	1	(	1	1	1	1	1	1	1	,
14	ISWARYA G	III	(	1	1	1	T	/	1	1	1	/	(	C	C	1	1
15	PRAKASH K	III	(	1	1	1	1	1	1	1	AB	1	r	r	/	1	1
16	RAJAPANDIAN G	III	(	1	1	1	1	1	1	/	1	1	1	C	0	r	1
17	RAM PRASADH G	III	1	1	1	1	BB	7	6	1	1		(	1	r	1	1
18	VENKATESH PRAVEEN R	III	/	1	r	1	(	(	5	1	1	1	[	d	r	(	1
19	VIJAYA ANANTHI T	III	1	1	0	1	(	(	(	1	1	1	1	1	1	1	1
20	YADAV ANIKET R	III	1	1	1	1	1	1	1	1	1	1	1	/	1	1	1

Rober 8

Faculty incharge

Jao 18 C. Kauff 28/09 HOD/EEE



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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING <u>ACADEMIC YEAR 2018-2019</u> <u>VOCATIONAL COURSE ON PCB DESIGNING</u> <u>ATTENDANCE</u>

YEAR/SEM: II/IV

SL NO	NAME	06.06.18	17.0	6.18	01.0	7.18	15.0	7.18	29.0	7.18	12.08.18	26.08.18	16.09.18	28.09.18
		1 hour	FN	AN	FN	AN	FN	AN	FN	AN	FN	FN	FN	1 hour
1	ABINAYA B	1	,	1	1	1	1	1	1	1	1	1	1	1
2	ALLWIN ASHA A	1	1	1	1	1	1	1	AB	1	1	1	1	1
3	ARUN SATHISH KUMAR M	1	1	1	1	1	1	1	1	1	,	1	,	1
4	BALAMURALIKRISH NA A	AB	1	1	1	1	1	1	1	1	1	1	)	1
5	BALAMURUGAN D	1	1	1	1	1	1	1	1	1	1	1	1	1
6	BARATH K	1	1	1	1	]	AB	1	)	1	1	1	9	1
7	GOMATHI K	1	1	1	1	1	1	1	1	1	1	1	1	1
8	GOWSALYA DEVI I	1	1	1	1	1	1	1	1	1	1	AB	1	1
9	JAGADEESHWARAN S	;	1	1	1	1	1	1	1	1	1	1	1	1
10	KALAIYARASI C	1	1	1	1	1	1	1	1	1	1	1	1	1
11	KARTHIKEYAN T	1	AB	1	1	1	1	1	1	1	1	1	1	1
12	KARUPPASAMY K	1	1	1	,	1	,	1	1	1	1	1	1	1

13	KAVITHA M	/	1	(	1	1	1	1	1	r	1	1		1
14	KISHORE M	(	X	1	1	~	1	7	1	1	1	1	1	
15	MAHENDRAN S	AB	1	1	1		,	1	1	1	1	1		1
16	MAHENDRA VARMAN S	(	1	1	1	-	-	~	/	1	AB	1	1	1
17	PADMA PRIYA M	1	ſ	1	1	1		1	1		1		1	AB
18	PAVITHRA L	(	C	1	1	1	1	-	1	1	)		,	10
19	PRIYADHARSHINI C	1	1	1	1	1	1	Ý	~	1	1	1	(	1
20	RAJALAKSHMI S	1	1	2	AB	1	C	1	1	-		1	/	/
21	RAJESH KUMAR K	1	1	1	-	1	r	~	1	~			1	
22	RAMYA M	1	1	1	1	1	1	1	1	1	~	/		1
23	ROHINI M	1	1	1	1	1	1	AB		/	1	/	-/	1
24	SABARI SHRI S	1	1	1	1	1	1	1		1	/	1	/	4
25	SAHANA V		1	1	1	1	/			/		1	AR	
26	SANTHOSH ARUN S	(	1	An		1				1	/	(	1	1
27	SELVADURAI A	(	-		-	1	1		1,	~		1	,	,
28	SHEEBA SRI V		-	(	1		1	1	(	1	1	1	1	1
29	SIVAROSHINI S	6	6	C		1	1			r	1	AB		1
30	SNEHA R	ſ		(		AB	(	C	1	-	1	1.7	1	1
31	SURYA PRAKASH G	1	C	C	1	1		1	1	1	1		1	1
32	VARUN KUMAR P	Ć	1	(	1	1	1	1	1	1	1		7	1
33	VASANTHAKUMAR S	(	(	(	1	(	r	1	(	(	AB	1	1	1
34	VEERAPANDIAN M	C	1	(	1	1	(	1	C	1	/	1	/	1
35	VIGNESHWARAN K	(	(	(	(	(	(	1	(	1	1	1	1	/

) .

36	VISWANATHAN P	AB	1	1	1	1	1	,	1	1	AD	0	1	1
37	YOGALAKSHMI M	1	1	1	,	1	1	,	1	,	1		1	,
38	YUVARAJ N	1	1	1	1	1	1	<i>,</i>	,	1	1	1	1	1
39	KANAGA SUDHA S	1	1	1	1	1	1	1	,	1	1	1	1	kn

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FACULTY IN-CHARGE

C. Lauth HOD/EEE HOD/EEE



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# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr.#Ms. SANKAR T

IV IEEE has actively participated in the

Vocational Course on "PCB DESIGNING" organized by the department of Electrical and Electronics

Engineering from 06-06-18 to 28-09-2018.

COORDINATOR

( . Kenh

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# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Hr./Ms. BAVITHRA DEVI K

IV EEE

Vocational Course on "PCB DESIGNING" organized by the department of Electrical and Electronics

Engineering from 06-06-18 to 28-09-2018.

COORDINATOR

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HOD / EEE



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# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. ABINAYA M

IV / ECE has actively participated in the

Vocational Course on "PCB DESIGNING" organized by the department of Electrical and Electronics

Engineering from 06-06-18 to 28-09-2018.

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PRINCIPAL



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# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms.\_\_\_\_\_MUTHUMANI R\_\_\_\_\_\_\_of

IV/EEE

Vocational Course on "PCB DESIGNING" organized by the department of Electrical and Electronics

Engineering from 06-06-18 to 28-09-2018.

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# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING **CERTIFICATE OF PARTICIPATION**

This is to certify that Mr./Ms. YADAV ANIKET R .....of

TIN / EEE has actively participated in the

Vocational Course on "PCB DESIGNING" organized by the department of Electrical and Electronics

Engineering from 06-06-18 to 28-09-2018.

COORDINATOR

C. Forth

HOD / EEE

PRENCIPA



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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2018-2019

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 06.06.2018 to 28.09.2018

# NAME: A BINAYA B DEPT&YEAR/SEM: 11/ECE

		Strongly agree	y			trongly isagree
1.	The content was as described in publicity materials	1 agree	×	3	4	5
2.	The course was applicable to my job	A	2	3	4	5
3.	The program was well paced within the allotted time	1	X	3	4	5
4.	The instructor was a good communicator	1	X	3	4	5
5.	The material was presented in an organized manner	1	X	3	4	5
6.	The instructor was knowledgeable on the topic	X	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	₽b. Ri	ight len	gth 🗆	<b>c</b> . Too	o long
9.	In your opinion, was this course:	y <b>D</b> b. In	termedi	iate 🗖	c. Adv	anced
10.	Please rate the following:					
	a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	d Goo	d	Fair	H	Poor

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



improvement?

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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2018-2019

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 06.06.2018 to 28.09.2018

NA	ME: KHKUPPHSAMY K.					
DE	PT&YEAR/SEM: 11 (ECE/11)	Strongl	v		s	trongly
		agree	5			isagree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	x	3	4	5
3.	The program was well paced within the allotted time	X	2	3	4	5
4.	The instructor was a good communicator	Л	2	3	4	5
5.	The material was presented in an organized manner	1	×	3	4	5
6.	The instructor was knowledgeable on the topic	1	1/2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too shot	rt ( b. R	light len	gth C	<b>)</b> c. To	o long
9.	In your opinion, was this course:	tory <b>b</b> . Ir	ntermed	iate 🗆	c. Adv	vanced
10.	Please rate the following:					
	Excellent Very G			Fair	]	Poor
	a. Visuals					
	b. Acoustics					
	c. Meeting space					H
	e. The program overall		i			
11.	What did you most appreciate/enjoy/think was best about the	he course?	Any suc	rgestion	is for	



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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2018-2019

#### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 06.06.2018 to 28.09.2018

NAME: BIRAMIKHAN M.						
DEPT&YEAR/SEM: FEE/IV	1	Strongly				Strongly
		agree				disagree
1. The content was as described in publ	icity materials	X	2	3	4	5
2. The course was applicable to my job		1	2	3	4	5
3. The program was well paced within t	he allotted time	1	2	3	4	5
4. The instructor was a good communic	ator	x	2	3	4	5
5. The material was presented in an orga	anized manner	x	2	3	4	5
6. The instructor was knowledgeable on	the topic	1	2	3	4	5
<ol> <li>I would be interested in attending a for Advanced course on this same subj</li> </ol>		X	2	3	4	5
8. Given the topic, was this course:	🗖 a. Too sho	ort 🖊 b. Ri	ght ler	ngth C	C. To	oo long
9. In your opinion, was this course:	🗖 a. Introduc	ctory 🗖 b. Int	ermed	iate 🗖	l c. Ad	vanced
10. Please rate the following:						
	Excellent Very C		d	Fair		Poor
a. Visuals						
b. Acoustics						
<ul><li>c. Meeting space</li><li>d. Handouts</li></ul>						ä
e. The program overall						
11. What did you most appreciate/enjoy/t	hink was best about t	he course? A	ny su	ggestion	s for	

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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Stuanal

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2018-2019

#### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 06.06.2018 to 28.09.2018

Strongly

NAME: GOWTHAM A

#### DEPT&YEAR/SEM: N/EEE

1.	The content was as described in publicity materials	agree	2	3	4	disagree 5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	X	2	3	4	5
4.	The instructor was a good communicator	1	Z	3	4	5
5.	The material was presented in an organized manner	1	2	8	4	5
6.	The instructor was knowledgeable on the topic	1	2	x	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	×	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	b. Ri	ght lei	ngth C	<b>)</b> c. T	oo long
9.	In your opinion, was this course: $\Box$ a. Introducto	ory 🛛 b. Int	termed	liate 🗆	c. A	dvanced
10.	Please rate the following:       Excellent       Very Go         a. Visuals       Image: Comparison of the program overall       Image: Comparison of the program overall       Image: Comparison of the program overall         b. Acoustics       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall	ood Goo	d	Fair		Poor
11	W/hat did now must an interfer interfer in the set about the	a aaumaa? A		anastian	e fee	

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2018-2019

#### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 06.06.2018 to 28.09.2018

	ME: SHWRAR 1.					
DE	EPT&YEAR/SEM: IV/EEE					
		Strongly	7			trongly
1.	The content was as described in publicity materials	agree 1	2	3	4 d	lisagree 5
2.	The course was applicable to my job	X	2	3	4	5
3.	The program was well paced within the allotted time	1	2	8	4	1
4.	The instructor was a good communicator	X	.2	3	4	5
5.	The material was presented in an organized manner	1	z	3	4	5
6.	The instructor was knowledgeable on the topic	1	_2	Å	4	5
			-2	15	Ŧ	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	X	ß	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	Ø h R	ight le	ngth C	] ο Το	o long
	/					Ũ
9.	In your opinion, was this course: 🖉 a. Introducto	ry🗖 b. In	termed	liate 🗆	c. Ad	vanced
10.	Please rate the following:					
	Excellent Very Go	od Goo	od	Fair		Poor
	a. Visuals					
	b. Acoustics					
	c. Meeting space					
	e. The program overall					
						-
11	. What did you most appreciate/enjoy/think was best about the improvement?	course?	Any su	ggestion	ns for	



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#### DEPARTMENT OF CIVIL ENGINEERING

#### 17/05/2018

#### CIRCULAR - VOCATIONAL COURSE

The Department of Civil Engineering is planned to conduct Vocational course on *Analysis of Building plan using Revit Architecture'* from 06-06-18 to 28-09-2018. This will help the students to gain knowledge in the software and to apply them in real time civil engineering projects. All the students were asked to make use of this opportunity without fail.

coordinator

hatom

HOD/CIVIL

To be read in:

Civil Engineering Department All Classes



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#### DEPARTMENT OF CIVIL ENGINEERING

#### **Vocational course**

#### 'Analysis of Building plan using Revit Architecture' - syllabus

#### CHAPTER-1

Introduction to BIM Introduction to Revit Architecture Special Features of Revit Architecture Understanding Revit Elements working in one model with many views

#### **CHAPTER -2: TERMS OF TECHNOLOGY**

Understanding different versions of Revit Recent files and Application Menu Using Ribbon & Quick Access Toolbar(QAT) Using Properties Palette Modifying Properties & Professional Palette Using Project Browser

#### **CHAPTER-3: WORKING WITH PROJECT**

Creating a new project from file Accessing Multiuser Projects using work share Configure Project Settings Adding Levels Adding Grids Referring Layout with temporary dimensions Adding Columns

#### **CHAPTER-4: MODELLING WALLS, DOORS AND WINDOWS**

Adding Walls Wall Properties and Types Locating Walls Adding Doors and Windows Adding Plumbing Fixtures and other components Wall Joints

#### **CHAPTER-5: LINKING IN REVIT**

Linking AutoCAD Drawing Files Creating Topography Link Understanding CAD Inserts Import Tips

#### CHAPTER 6: MODELLING ROOF, CEILING & FLOOR

Working with Footprint Roofs Working with Ceilings Working with Floors Using Slope Editing tools, Create a Flat Roof

Verified b

Total periods : 45





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# DEPARTMENT OF CIVIL ENGINEERING

Vocational course on 'Analysis of Building plan using Revit Architecture'

# Students Attendance Report

		-	and the second	and the second second	Contraction of the second		-	-		1				-		-	-	11
SNO	Name of The Student	Vear	Vear 6/6/8 16/6/8 33/6/1820/	16/6/18	3/6/18/2	6/18 7	7.)18	14/7/1× 21/7/18 20×17/18 4/8/18 11/2/19 25/8/14 1/9/1× 8/9/12 15/9/12	118 art	7 hs A / 81	1 m lal 1	ad R/W	1/9/17	81911×	1519/1×	M16/22	16/804/9/22	8/9/18
2110		1 441	2 HR	248	241	y y	2HR 3	Shr Bha	A 2HR	R SHR	SHR	SHR	sha	3 har	Shr	367	4	RHR
F	1. AATHIRAJ C	AI	1			1		-		1	1	/	/	1	1	1	2	1
2	2. ARUN KUMAR R	II	1	ab	1	/	1	a	1	1	B	1	1	/	1	1	-	1
(7)	3. BALAGURUNATHAN T	AI	1	1	1	1	1	1	( )	1	1	1	1	1	1	1	-	/
4	4. GAYATHRI R	AI	1	1	/	1	1	/	1 1	1	1	1	1	1	04	1		1
	5. GOWSALYA M	AI	1	1	1	/	1	/	1 1	1	1	/	1	1	/	1		/
9	6. KARUPPASAMY PANDIAN K	AI	1	1	1	1	/	/	1 1	1	1	1	1	1	1	1		/
	7. MARIA SNEHA J	AI	1	1	1	1	/	/	1 1	1	1	1	1	/	1	1		1
60	8. MURUGA PRABHU D	AI	1	1	1	1	/	/	1	1	1	1	1	1	/	1		1
	9. SURYA D S	AI	1	1	1	1	1	/	1 1	1	1	1	1	1	ab	1		1
-	10. SUYAMBUKANI T	AI	1	1	/	/	/	/	1 1	1	1	1	1	)	1	1	æ	1
	11. ARULKUMARAN.T	III	1	1	/	1	/	/	1 1	1	1	1	1	1	1	1	4	1
-	12. DHARINI.R	III	1	1	1	1	1	1	1 1	1	1	1	1	1	1	1	37	1
	13. JEGANATHAN.J.A	III	1	1	1	Q V	/	/	1 1	1	1	1	1	1	I	1	1	1
-	14. MAREESWARAN.K	III	1	1	1	/	1	1	1 1	1	1	1	1	1	/	/	-	1
	15. SREE SHYLA.S	III	1	1	/	/	/	/	1	1	1	4	1	1	1	1		/
-	16. VENGADESAN.M	III	1	1	1	1	1	/	1 1	1	1	1	/	1	1	1		1
	17. SIVAKUMARS	III	1	1	/	/	1	~	1 1	-	1	1	1	/	1	1		1
	18. DHARMARAJG	III	1	1	1		1	/	1 1	1	1	0	1	1	1	5		1
	19. PRAKASH K	III	1	1	R	A	1	~	1 1	1	1	1	/	1	1	1	1	1
14	20. RAMACHANDRAN V	III	1	1	1	/	/	-	1 1	1	1	1	1	1	1	/	5	/

Faculty incharge

HOD / Civil

- fortant

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#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on 'Analysis of Building plan using Revit Architecture'

Students Feedback Form

Name of the student : C. Aathivaj

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		~		
2	Syllabus Coverage		/		
3.	Comment of the course		/		
4	Level of interaction		/		
5.	Organization of the course		/		
6.	Accessibility outside the class		/		
7.	Overall rating the course		1		

Any other information:

Nothing



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#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on 'Analysis of Building plan using Revit Architecture'

Students Feedback Form

Name of the student : R. Dharani

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		/		
2.	Syllabus Coverage			1	
3.	Comment of the course			1	
4.	Level of interaction			-	
5.	Organization of the course				
6.	Accessibility outside the class				
7.	Overall rating the course		1		

Any other information:



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#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on 'Analysis of Building plan using Revit Architecture'

Students Feedback Form

Name of the student : K. PRAKASH

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		~		
2.	Syllabus Coverage		~		
3.	Comment of the course		~		
4.	Level of interaction		~		
5.	Organization of the course		~		
6.	Accessibility outside the class		~		
7.	Overall rating the course		1		

Any other information:



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#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on 'Analysis of Building plan using Revit Architecture'

Students Feedback Form

Name of the student :

60	2010	sal	ya	m
40	im	Jug	170	1.1

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		~		
2.	Syllabus Coverage		1		
3,	Comment of the course		>		
4.	Level of interaction	1			
5.	Organization of the course	1			
6.	Accessibility outside the class	~			
7.	Overall rating the course		~		

Any other information: , NIL '



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#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on 'Analysis of Building plan using Revit Architecture'

Students Feedback Form

Name of the student : Sree Shyla.

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		5		
2.	Syllabus Coverage	~			
3.	Comment of the course		~		
4.	Level of interaction		$\checkmark$		
5.	Organization of the course		~		
6.	Accessibility outside the class		$\checkmark$		
7.	Overall rating the course		~		

Any other information:

NO NEED.

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# DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. AATHIRAJ ... C.

4 th YEAR.......Civil Engineering has actively participated in

the vocational course on "Analysis of Building plan using Revit Architecture" organized by the

Department of Civil Engineering on 06-06-18 to 28-09-2018.

V. Leve

COORDINATOR

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# DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. DHARANI .R.

3rd YEAR Civil Engineering has actively participated in

the vocational course on "Analysis of Building plan using Revit Architecture" organized by the

Department of Civil Engineering on 06-06-18 to 28-09-2018.

COORDINATOR

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COORDINATOR

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# AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennai.) Managed by Vinayaga - Sony Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. Website: www.aaaengcoll.ac.in aaaengineeringcollege@gmail.com An ISO 9001 : 2015 Certified Institution DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION

4th YEAR......Civil Engineering has actively participated in

the vocational course on "Analysis of Building plan using Revit Architecture" organized by the

Department of Civil Engineering on 06-06-18 to 28-09-2018.

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# DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION

3rd YEAR......Civil Engineering has actively participated in

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Department of Civil Engineering on 06-06-18 to 28-09-2018.

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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

#### DEPARTMENT OF CIVIL ENGINEERING

06/12/2018

#### CIRCULAR - VOCATIONAL COURSE

The Department of Civil Engineering is planned to conduct Vocational course on **ADVANCED SURVEYING USIG TOTAL STATION SURVEYING** from 26-12-2018 to 12-04-2019.. This will help the students to gain knowledge in the real time civil engineering projects. All the students were asked to make use of this opportunity without fail.

Faculty coordinator

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To be read in:

II, III, IV - year civil classroom



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#### DEPARTMENT OF CIVIL ENGINEERING

#### Vocational course on ADVANCED SURVEYING USING TOTAL STATION SURVEYING

#### Curriculum

#### Overview

This course teaches you advanced surveying terminology with total station. Theory lecture explain the concepts of total station working mechanism followed by practical exercise, which helps to gain practical understanding and essential skill sets required for present surveying industry.

- Lecture Session
  - o Surveying
    - Introduction
    - · Methodologies adopted and instruments used presently and in earlier days
  - o Coordinate System and Projections
  - Traverse Surveying
    - Open Traverse
    - Closed Traverse
    - Bowditch Adjustment Method
  - o Theory of errors in observations
- Practical Session

Students will be working in teams and perform survey operations using Total Station for a particular area

- o Control Point establishment
- Error adjustment
- Topographic survey
- Remote height calculation
- o Area and Volume calculations
- Construction Stake Out
- Data Management

#### Total: 45 Periods

After completing the course you will be able to:

- · Define the vertical and horizontal angle measurement mechanism of Total Station instrument
- Understand Electronic Distance Measurement (EDM) principles
- · Define How Total Station works, need of TS orientation
- Define application of survey using TS
- Perform topographical survey (plain table and contour survey)
- · Perform Stake out / Demarcation of Building Layouts / Plot Layouts / Roads / Alignments
- · Solve trigonometric problems using COGO function on the field / Site
- Calculate 2D, 3D area on the field / Site
- · Calculate surface volume on the field / Site
- Understand the survey work estimation factors

Faculty coordinator

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## DEPARTMENT OF CIVIL ENGINEERING

# Vocational course on ADVANCED SURVEYING USIG TOTAL STATION SURVEYING

### Attendance Report

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Co-ordinator

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A COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution	T OF CIVIL ENGINEERING	GAYATHRI.M	EAR Civil Engineering has actively	participated in the vocational course on "Advanced Surveying using Total station surveying" organized	26-12-2018 to 12-04-2019.	HOD / CIVIL
AAA COLLEGE (Approved 1 Run by Vinayaga - Sonny Sivakasi - Virudh	DEPARTMENT Bertificate	This is to certify that Mr./Ms	Y - Y	participated in the vocational course on	by the Department of Civil Engineering from 26-12-2018 to 12-04-2019.	COORDINATOR
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W. - YEAR ...... Civil Engineering has actively participated in the vocational course on "Advanced Surveying using Total station surveying" organized 10..... AAA COLLEGE OF ENGINEERING AND TECHNOLOGY PRINCIPAL **DEPARTMENT OF CIVIL ENGINEERING** Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005 withoutan (Approved by AICTE - Affiliated to Anna University, Chennal.) by the Department of Civil Engineering from 26-12-2018 to 12-04-2019. An ISO 9001 ; 2015 Certified Institution HOD / CIVIL COORDINATOR 75

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A COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution	NT OF CIVIL ENGINEERING the of Participation	BELSIAH. DARLING		participated in the vocational course on "Advanced Surveying using Total station surveying" organized	om 26-12-2018 to 12-04-2019.	HOD / CIVIL
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### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on ADVANCED SURVEYING USIG TOTAL STATION SURVEYING

Feedback Form

Name of the student : M. GayathRi

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching	1			
2.	Syllabus Coverage	1			
3.	Comment of the course	1			
4.	Level of interaction	1			
5.	Organization of the course	1			
6.	Accessibility outside the class	1			
7.	Overall rating the course	5			
8.	Any other information	NIC			



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### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on ADVANCED SURVEYING USIG TOTAL STATION SURVEYING

Feedback Form

Name of the student : S. Leen the

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		1		
2.	Syllabus Coverage	1			
3.	Comment of the course				
4.	Level of interaction	-			
5.	Organization of the course		-		
6.	Accessibility outside the class		-		
7.	Overall rating the course		-		
8.	Any other information	M	,		



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### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on ADVANCED SURVEYING USIG TOTAL STATION SURVEYING

Feedback Form

### Name of the student : BEUSAH DRALING .

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching			1	
2.	Syllabus Coverage		1		
3.	Comment of the course		1		
4.	Level of interaction		1		
5.	Organization of the course			1	
6.	Accessibility outside the class		1		
7.	Overall rating the course			1	
8.	Any other information	-			



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### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on ADVANCED SURVEYING USIG TOTAL STATION SURVEYING

Feedback Form

### Name of the student: M. Vengatesan

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching	~			
2.	Syllabus Coverage		1		
3.	Comment of the course		4		
4.	Level of interaction		1		
5.	Organization of the course		1		
6.	Accessibility outside the class		5		
7.	Overall rating the course		-		
8.	Any other information				



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### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on ADVANCED SURVEYING USIG TOTAL STATION SURVEYING

Feedback Form

Name of the student : S. Rajagura

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		/		
2.	Syllabus Coverage		~		
3.	Comment of the course		~		
4.	Level of interaction		~		
5.	Organization of the course		$\checkmark$		
6.	Accessibility outside the class		5		
7.	Overall rating the course		~		
8.	Any other information	Gyoc	od.		



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2018-2019

DATE: 20.03.2018

### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on Software Testing for IV CSE Students from 06.06.2018 to 28.09.2018. Interested students are asked to register your name to Mrs.R.Indhuja AP/CSE on or before 09.04.2018.



HOD/CSE

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2018-2019

### VOCATIONAL COURSE ON SOFTWARE TESTING

### SCHEDULE

The department of CSE has planned to conduct a Vocational Course on Software Testing for IV CSE Students from 06.06.2018 to 28.09.2018.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
		IDE(	7 hours)	
1	Introduction	1		1
2	Software testing	1		2
3	Selenium	1		3
4	Basics	1		4
5	IDE	1		5
6	Commands	1		6
7	Features, Locators	1		7
		RC (3	Hours)	
11	Introduction & selenium RC works	1		8
12	learning the API & Selenium RC architecture	1		9
13	Trouble shooting common problems	1		10
		WEBDRIV	ER(35 hours)	
16.	Introduction	1		11
17	Use of webdriver	1	2	14
18	Elements	1	2	17
19	Wait	1	2	20
20	Alerts	1	1	22
21	screenshot	1	2	25
22	Iframes	1	2	28
23	Action class	1	2	31
24	Robot class	1	1	33
25	Windows handling	1	2	36

26	Maximize,time and date	1	I	38	
27	Testing	3	2	43	
28	Framework	1	1	45	

Total Hours : 45 Hours







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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### ACADEMIC YEAR 2018-2019

### VOCATIONAL COURSE ON SOFTWARE TESTING

### ATTENDANCE

													SEM:IV/V	
61 NO	NAME	06.06.18	17.0	6.18	01.0	7.18	15.0	7.18	29.03	7.18	12.08.18	26.08.18	16.09.18	28.09.18
SL NO	NAME		FN	AN	FN	AN	FN	AN	FN	AN	FN	FN	FN	1
1	Aishwarya M	1	/	1	1	1	1	1	/	1	/	1	1	/
2	Akshaya Dharshini S	/	AB	1	1	/	1	1	1	1	/	/	1	1
3	Antony Xavier A	1	1	1	,	/	1	1	1	1	/	1	1	1
4	Balameenakshi M	1	1	1	1	1	1	1	/	/	/	1	^	1
5	Dhinesh P	1	/	1	1	1	0	1	,	/	/	1	1	1
6	Ezhilarasi M	/	1	/	1	1	1	AB	1	1	/	1	1	1
7	Giridharan S	/	1	1	1	1	1	1	(	1	1	/	1	1
8	Hareesh Kumar M	1	1	1	/	1	1	1	1	1	/	1	1	1
9	Hema M	1	/	1	1	1	/	1	/	1	AB	1	1	1
10	Jenishganamuthu P	1	1	/	/	1	1	1	~	1	/	1	^	1
11	Jeyamani G	/	/	/	/	1	1	1	1	1	1	1	/	1
12	Kaleeswari K	1	1	1	1	1	1	1	1	1	1	1	/	1
13	Karpagavalli A	1	/	1	1	1	/	1	1	/	1	1	1	/
								40) -						

14	Karthick Sankar V	1	/	/	/	AB	/	1	1	1	/	1	/	1
15	Karthika A	/	1	1	1	/	1	/	1	1	1	1	/	1
16	Karthikeyan S	1	1	1	1	1	/	1	1	AB	/	1	1	/
17	Kavitha R	1	1	1	1	1	1	1	/	1	/	1	1	,
18	Mahendran A	1	1	1	1	1	1	1	1	1	1	1	/	1
19	Nandhini S	/	/	1	1	1	1	1	1	/	/	1	1	1
20	Naveen Kumar A	1	/	,	1	1	1	1	1	1	1	1	1	×.
21	Naveen Vignesh M	/	1	1	1	1	1	1	1	1	1	1	1	1
22	Nithya R	/	1	/	1	1	1	1	1	1	/	1	1	1
23	Pandiselvi V	/	1	1	1	1	1	1	/	/	1	/	/	1
24	Priyanka K	1	1	,	1	1	1	1	1	1	~	/	/	1
25	Raja Kumar D V S	1	1	/	1	1	,	1	1		1	1	/	1
26	Rajaponni M	/	1	AB	1	1	1	1	1	1	1	,	1	1
27	Ramaprabha J	/	1	1	1	1	1	1	1	1	1	1	1	1
28	Ramya A	1	1	1	1	1	1	1	1	1	/	1	1	1
29	Ranjith Kumar P	/	1	1	1	1	1	1	1	1	1	1	1	/
30	Reshmika T S	1	1	1	1	1	1	1	1	1	/	1	1	1
31	Samrat Kishore B	1	1	1	1	1	1	1	1	1	1	1	1	1
32	Sangeetha M	1	1	/	1	1	1	1	1	1	,	1	1	1
33	Thiaga selvan	<i>r</i>	1	1	1	1	1	1	1	,	/	1	1	1
34	Saravanan	1	1	1	1	1	1	1	1	1	/	1	Contraction of the local division of the loc	1
35	Hemnaath	1	/	1	1	1	1	1	1	1	1	1	1	1
			<u>,</u>		<u> </u>		1		-		1	1	-	

FACULTY IN-CHARGE





DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON SOFTWARE TESTING

DATE:06.06.2018 to 28.09.2018

			FEEDBACI	< FOF	RM	
NAM	IE OF THE PARTIC	IPANT : C	8. Ginid	has	an	
NAN	IE OF THE COLLEG	GE : _	DACET			
	Content	Excellent	Good		Satisfactory	Needs Improvement
1. Cov	ered Useful Concept	s []	H	/	[]	[]
2.Org	anization of Content	J/	[]		[]	[]
3.Usa	ge of Visual Aids	A	Ŭ		[]	[]
4. Har	ds-on activities	JY	[]		[]	[]
	Presentation		Excellent	Good	Satisfactory	Needs Improvemen
5.Instr	uctor's presentation	style	J.	Ū	[]	[]
6.Instr	uctor covered materi	al clearly	4	[]	[]	[]
7.Instr	uctor responded well	to questions	[]	H	[]	[]
8.Hos	pitality		11	Ł		E1
9. An	y other comments or Good Cours					
10. W	'hat is your overall as	sessment of the ev	ent?			
	Excellent	Good	Satisfacto	ry	Needs Improv	vement
	[]		11		[]	

B. Gisidhana



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

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON SOFTWARE TESTING

					DATE:06.06.20	18 to 28.09.2018
		1	FEEDBACK	FOR	м	
NAME OF THE	PARTICIPANT	·	Gr. Teyam	ani		
NAME OF THE	COLLEGE		AACET			
Conten	t	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful	Concepts	IT	D		[]	11
2.Organization of	Content	[]	JT.		1	[]
3.Usage of Visual	Aids	Ŭ	J.		0	[]
4. Hands-on activi	ties	IJ	[]		U U	[]
Pres	entation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's prese	entation style		[]	H	[]	[]
6.Instructor covere	d material clear	ly	4	[]		[]
7.Instructor respon	ded well to que	stions	[]	Ð	H	[]
8.Hospitality			L1	H		[]
9. Any other com	nents or sugges	tions?				
		H	was int	enertin	9	
10. What is your o	verall assessme	nt of the ev	ent?			
Excelle	ent G	lood	Satisfactor	y	Needs Improv	ement
11		[]	-11		[]	
			90		Signature	of the Participant



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON SOFTWARE TESTING

DATE:06.06.2018 to 28.09.2018

FEEDBACK FORM

NAME OF THE PARTICIPAN	T :	Samrat k	ithore	-B	
NAME OF THE COLLEGE	:_A	AACET			
Content	Excellent	Good	s	atisfactory	Needs Improvement
1. Covered Useful Concepts	5	[]		[]	[]
2.Organization of Content	[]	4P		[]	[]
3.Usage of Visual Aids	[27]	[]		[]	[]
4. Hands-on activities	Į1	[]		[1	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		[ch	[]	[]	[]
6.Instructor covered material cle	arly	D	Lh	[]	[]
7.Instructor responded well to qu	lestions	ED	[]	[]	[]
8.Hospitality		5	L1	[]	[]

9. Any other comments or suggestions?

It was very useful

10. What is your overall assessment of the event?

Signature of the Participant



### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON SOFTWARE TESTING

DATE:06.06.2018 to 28.09.2018

FEEDBACK FORM

NAME OF THE PARTICIPAN	T :S	ngatha	M	
NAME OF THE COLLEGE	:_ <u>Aa</u>	ACET		
Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	H	[]	[]	[]
2.Organization of Content	[]	17	[]	[]
3.Usage of Visual Aids	H	[]	[]	[]
4. Hands-on activities	H	[]		[]

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style	H		[]	
6.Instructor covered material clearly	Ū.	IJ	[]	0
7.Instructor responded well to questions	Ū	11	[]	()
8.Hospitality	14	U.	Ū.	L1

9. Any other comments or suggestions?

Excellent

10. What is your overall assessment of the event?

	Excellent []	Good	Satisfactory 	Needs Improvement
_				Signature of the Participant
			92	



### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON SOFTWARE TESTING

DATE:06.06.2018 to 28.09.2018

FEEDBACK FORM

NAME OF THE PARTICIPAN	·	Romya		
Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	[4]	[]	[]	[]
2.Organization of Content	[Y	[]	[]	[]
3.Usage of Visual Aids	[]	EY_	[]	[]
4. Hands-on activities	[]	H	Π	[]

Presentation	Excellent	Good	Satisfactory	Improvement
5.Instructor's presentation style	14	[]	[]	[]
6.Instructor covered material clearly	N	[]	[]	[]
7.Instructor responded well to questions	[]	14	[]	[]
8.Hospitality	14	11	£ 1	[]

9. Any other comments or suggestions?

Content delivery was good

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
[]	M	[]	[]

Signature of the Participant

Maada



### AAA COLLEGE OF ENGINEERING AND TECHNOLOGY. (Approved by AICTE - Affiliated to Anna University, Chennai.) Managed by Vinayaga - Sony Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. Website: www.aaaenggcoll.ac.in aaaengineeringcollege@gmail.com An ISO 9001 : 2015 Certified Institution DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION

......has actively participated in the Vocational

Course on "SOFTWARE TESTING" organized by the Department of Computer Science and Engineering

from 06-06-18 to 28-09-2018.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms......of

Course on "SOFTWARE TESTING" organized by the Department of Computer Science and Engineering

from 06-06-18 to 28-09-2018.

COORDINATOR

HOD / CSE

PRINCIPAL

96



### AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennai.) Managed by Vinayaga - Sony Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. Website: www.aaaenggcoll.ac.in aaaengineeringcollege@gmail.com An ISO 9001 : 2015 Certified Institution DEPARTMENT OF

### COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION

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COORDINATOR HOD / CSF PRINCIPAL



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from 06-06-18 to 28-09-2018.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2018-2019

DATE: 12.09.2018

### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on Office Automation for II CSE Students from 26.12.2018 to 12.04.2019. Interested students are asked to register your name to Mrs.K.Indumathi AP/CSE on or before 26.09.2018.

K. Indrat

### FACULTY COORDINATOR



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2018-2019

### VOCATIONAL COURSE ON OFFICE AUTOMATION

### SCHEDULE

The department of CSE has planned to conduct a Vocational Course on Office Automation for II CSE Students from 26.12.2018 to 12.04.2019.

S.NO.	TOPICS	THEORY	PRACTICAL	CUMULATIVE
	Introduction to Committee	HOURS	HOURS	HOURS
	Introduction to Computer: Hardware & Software, Block	2	•	2
	Hardware & Software. Block Diagram			
2	Working Principle of Computer -	1		3
	Types of Computer			2
3	Memory, CPU	1	•	4
4	Input, Output devices	1		5
5	Definition of Operating System:	1	-	6
	Desktop icons and their functions			
6	Dialog Boxes, Windows	1	•	7
7	Working with Notepad & Wordpad	1	-	8
8	Linux Programming &	1	-	9
	Administration			
9	Linux Commands and Utilities	1	-	10
10	Introduction to MS Office - MS	1	1	12
	Word and Open Office			
11	MS Word - Working with	1	1	14
	Documents			
12	Formatting Documents	1	1	16
13	Setting Page style	1	1	18
14	Creating Tables	1	1	20
15	Drawing, Tool	1	1	22
16	Printing Documents	-	1	24
17	MS Excel	1	-	25
18	Entering & Deleting Data-	•	2	27
19	Setting Formula	1	2	30

20	Formatting Spreadsheets	1	· 1	32
21	Working with sheet, Creating Charts	1	2	35
22	Printing. Using Tools	1	1	37
23	MS Power Point : Creating a presentation	1	2	39
24	Formatting a Presentation, Adding Effects to the Presentation	1	1	41
25	Internet and Web Browsers	1	-	42
26	Introduction to various devices & Applications	1	2	45

**Total Hours : 45** 

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### AAA COLLEGE OF ENGINEERING & TECHNOLOGY (An ISO 9001:2015 Certified Institution)

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2018-2019 VOCATIONAL COURSE ON OFFICE AUTOMATION ATTENDANCE

						ATTEND	ANCA					YEAR	/SEM:II/II	I
SL	NAME	26.12.18	06.	01.19	20.01.19	03.02.19	17.02.19	03.03.19	17.0	03.19	31.0	3.19	07.04.19	12.04.19
NO			FN	AN	FN	FN	FN	FN	FN	AN	FN	AN	FN	
1	AJITHKUMAR V	1	1	1	/	1	1	1	1	1	1	1	1	1
2	ANITHA G	/	1	1	1	1	1	1	1	1	1	1	1	1
3	ARUN R	1	1	/	1	/	1	1	1	1	/	1	1	r
4	ASHOK M	1	1	/	1	1	1	1	1	/	/		1	/
5	ASWINI A	1	1	/	1	1	/	1	1	1	1	1	1	1
6	ATCHAYA SHRI E	1	1	/	,	1	1	1	1	1	1	/	1	1
7	BOTHAHAR ANTHONY JOHNSON S	1	/	/	AB	/	1	1	1	1	1	1	1	1
8	DHARANI P	1	1	1	1	1	/	1	1	1	1	1	1	1
9	DIVYA S	/	1	1	1	1	1	AB	1	/	1	1	1	/
10	GOKUL D	1	1	/	/	1	1	1	1	1	1	1	1	1
11	ISHWARYA S	1	/	/	/	/	/	1	1	1	/	1	1	/
12	JALANTHIRA S	/	1	/	1	1	1	1	1	1	/	/	/	1
13	JANANI N	1	1	/	/	/	AB	1	1	1	1	1	1	/
14	JEYA ASWIN M	1	1	1	1	1	1	1	1	1	/	1	/	1
15	JOHN MARTIN X	1	1	1	1	1	1	1	1	1	1	1	1	/

16	JUDAH SHEEGAN RAJ P	1	1	1	/	~	1	1	1	1	1	1	1	1
17	KANNAN J	1	1	1	/	1	AB	1	1	1	1	1	/	,
18	MADHUMITA R	/	1	1	1	1	/	1	1	1	1	1	/	1
19	MADHUMITHA D S	,	1	1	/	1	1	1	1	1	1	1	1	1
20	MANOJNATHAN A	1	1	1	/	1	1	1	1	1	1	1	1	1
21	MUTHU KUMAR M	1	1	1	1	/	1	1	1	1	1	1	1	1
22	PANDIYA RAJ R V	/	1	1	,	1	1	1	1	1	1	/	/	1
23	PARTHIBAN M	/	1	,	1	1	1	1	1	1	1	· ·	. /	1
24	PONMATHLP	1	1	1	1	1	1	1	1	1	1	1	1	1
25	PORKODI V	1	1	1	1	1	1	1	1	1	1	1	1	1
26	PREETHLA	1	1	1	1	1	,	AB	1	1	1	1	/	1
27	PRINCE SHALEM	1	1	1	1	1	1	1	1	1	1	1	1	1
28	SARANIKA A	1	1	1	/	1	1	1	1	1	1	1	/	1
29	SHRISUMUGI S	1	1	/	1	1	/	1	1	1	1	1	1	1
30	SIVA SANKARI J	/	/	1	1	1	1	1	1	1	1	1	/	1
31	SUBIK SHA K	1	1	1	An	1	1	1	1	1	1	1	/	1
32	SUDHA A	/	1	/	1	1	1	1	1	1	1	1	1	1
33	SWATHIKA K	1	1	/	1	1	1	1	1	1	1	1	/	1
34	VIJAYALAKSHMI P	1	1	1	1	1	1	1	1	1	1	1	1	1
35	VINOD B	/	1	1	/	1	1	1	1	1	1	1	/	1
36	VISHNU K	/	1	/	/	/	1	1	1	1	1	1	1	1
	FACULTY IN-CH	ARGE											124-1	



### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON OFFICE AUTOMATION

FEEDBACK FORM

DATE:26.12.2018 to 12.04.2019

NAME OF THE PARTICIPANT	г :_^	liohnu.	5		
NAME OF THE COLLEGE	:_A	GALET			
Content	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful Concepts	11	41	•	[]	[]
2.Organization of Content	J			[]	[]
3.Usage of Visual Aids	H	. (1		n	[]
4. Hands-on activities	[]	भ		LI I	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
Instructor's presentation style		J	'n	[]	[]
Instructor covered material clear	rly	[]	H		[]
Instructor responded well to que	estions	IJ	[]	[]	
8.Hospitality		11	H	. ti	Ę I
9. Any other comments or sugges	stions?				
NLA	id mos	re pract	ical	Sention	
10. What is your overall assessme	ent of the eve	ent?			
Excellent	Good	Satisfactor	y	Needs Improv	ement
<u>U</u>	11	11		[]	
				Signature	of the Participant
		104			
				Scann	ned by CamScar



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON OFFICE AUTOMATION

DATE:26.12.2018 to 12.04.2019

### FEEDBACK FORM

NAME OF THE PARTICIPANT	Ja	lanthira .	s	
NAME OF THE COLLEGE	:A	ACET		
Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	4	Û	[]	[]
2.Organization of Content	U	[]	[]	Π
3.Usage of Visual Aids	U/	[]	Ū	[]
4. Hands-on activities	[]	JY	[]	[]

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style	J	0	Π	Ū
6.Instructor covered material clearly	[]	[]	At	[]
7.Instructor responded well to questions	[]	J.	[]	[]
8.Hospitality	U	41	.[]	11

9. Any other comments or suggestions?

It was helpful

### 10. What is your overall assessment of the event?

	Excellent	Good	Satisfactory [ ]	Needs Improvement []
-				Signature of the Participant
			105	



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON OFFICE AUTOMATION

DATE:26.12.2018 to 12.04.2019

FEEDBACK FORM

NAME OF THE PARTICIPAN	т :₽	Porkodi V	/		
NAME OF THE COLLEGE	:_(	PAACET			
Content	Excellent	Good		Satisfactory	Needs Improvement
I. Covered Useful Concepts	1	[]		C)	[]
2.Organization of Content	D	(a	,	0	[]
3.Usage of Visual Aids	[]	R		[]	[]]
4. Hands-on activities	A	[]		[]	[]]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		un .	[]	1	[1
6.Instructor covered material clea	arly	И	[]	[]	[]
7.Instructor responded well to qu	estions	0	In	[]	[]

1,h

8.Hospitality

9. Any other comments or suggestions?

It was interesting

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
[]	1/17		
			). port Signature of the Participa
		106	

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON OFFICE AUTOMATION

DATE:26.12.2018 to 12.04.2019

		FEEDBACK	FORM	1	
NAME OF THE PARTICIPANT	:_[	. Arun			
NAME OF THE COLLEGE	:_A	AACET			
Content	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful Concepts	14	- U		[]	П
2.Organization of Content	И	[]		[]	[]
3.Usage of Visual Aids	[]	H		[]	[]
4. Hands-on activities	IJ	[]		[]	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		1.1		[]	[]
6.Instructor covered material clear	ly	[]	IJ	[]	[]
7.Instructor responded well to que	stions	11	[]	[]	L)
8.Hospitality		ы	Ы	(1	

9. Any other comments or suggestions?

Good

10. What is your overall assessment of the event?

 Excellent	Good	Satisfactory [ ]	Needs Improvement [ ]
			Anw R. Signature of the Participant
 		107	



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON OFFICE AUTOMATION

DATE:26.12.2018 to 12.04.2019

FEEDBACK FORM

NAME OF THE PARTICIPAN	кт :Р	A Samanika			
NAME OF THE COLLEGE	:_A				
Content	Excellent	Good	Satisfactory	Needs Improvement	
1. Covered Useful Concepts	V	[]	11	[]	
2.Organization of Content	U	[]	[]	[]	
3.Usage of Visual Aids	D/	0	[]	[]]	
4. Hands-on activities	D	W	0	[]	
Presentation	,	Acellent C	ood Satisfactory	Needs Improvement	

			,	<u>.</u>
5.Instructor's presentation style	W	Ĺ1	[]	11
6.Instructor covered material clearly	<b>U</b> /	[]	0	()
7.Instructor responded well to questions	N	[]	[]	[]
8.Hospitality	N	11	[]	11

9. Any other comments or suggestions?

to do aseful

10. What is your overall assessment of the event?

Excellent	Good []	Satisfactory	Needs Improvement
			Signature of the Particip
		108	

	AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AIC IE - 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 : 2015 Certified Institution							
9	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING							
	Certificate of Participation							
	This is to certify that Mr./Msof							
	<u><u>u</u> cse</u> has actively participated in the Vocational							
	Course on "OFFICE AUTOMATION" organized by the Department of Computer Science and Engineering							
	from 26-12-2018 to 12-04-2019.							
0 0000	COORDINATOR HOD/CSE PRINCIPAL							
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AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Aura University, Chennai.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution	
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEER	
Certificate of Participation	
This is to certify that Mr./Ms	-
has actively participated in the V	ocational
Course on "OFFICE AUTOMATION" organized by the Department of Computer Science and Eng	gineering
from 26-12-2018 to 12-04-2019.	
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DEPARTMENT OF CON	PUTER SCIEN	CE AND ENGINEE	
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			Vocational
Course on "OFFICE AUTOMATION" org	anized by the Department	of Computer Science and Er	ngineering
from 26-12-2018 to 12-04-2019.			
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AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved b) AIGTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Stony Fireworks Group of Incustries (Panjurajan - Amatovathy Trust Sivakasi - Virushunagar, Kamarajar Educational Road, Amethur-626 205. An ISO 9001 : 2015 Certified Institution	K
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING	3
Certificate of Participation	
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has actively participated in the Vocation	al
Course on "OFFICE AUTOMATION" organized by the Department of Computer Science and Engineering	
from 26-12-2018 to 12-04-2019.	
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AAA COLLEGE O RING AND CHNOLOGY Affillated to Arma University, Chennel.) (Approved by Run by Vinayaga - Sonny Vinayaga - Sonny Firrworks Group of Industries / Panjurajan - Amaravathy Trust Slvakasi - Virudhunagar, Kamarajar Educational Road, Amaihur-626 005. An ISO 9001 : 2015 Certified Institution DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Certificate of Participation This is to certify that Mr./Ms..... ANITHA G .....of i cse Course on "OFFICE AUTOMATION" organized by the Department of Computer Science and Engineering from 26-12-2018 to 12-04-2019. COORDINATOR HOD / CSE PRINCIPAL



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

Managed by Panjurajan - Amaravathy Trust and Promoted by Vinayaga- Sony Group of Industries Amathur, Sivakasi, Virudhunagar (Dist.) - Pin: 626 005.

### **Department of Mechanical Engineering**

Circular

Date : 17-5-2017

The Department of Mechanical Engineering has planned to conduct a vocational course on "Advanced Measuring tools" from 12/6/2017 to 29/9/2017 for Third year students. The students those who are interested are requested to give their name to Mr.P.C.Rajarajan, AP/Mechanical on or before 25-5-2017.

1/05/20

HoD Mechanical

(Dr.C.Senthil Kumar)



Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

### DEPARTMENT OF MECHANICAL ENGINEERING VOCATIONAL COURSE ON ADVANCED MEASURING TOOLS COURSE SCHEDULE

The department of Mechanical Engineering has planned to conduct a Vocational Course on Advanced Measuring Tools for 3<sup>rd</sup> Year Mechanical Engineering Students from 12.06.2017 to 29.09.2017.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS		
	1. Standard			HOURS		
1	Definition of Metrology					
2	Objectives of Metrology	01		01		
3	Types of standard					
4	Standardization and standardizing organizations	01		02		
	2. Linear	Measureme	nt			
5	Definition	01		03		
6	Combination Set		01	04		
7	Gauges		01	05		
8	Vernier Caliper	-	01	06		
9	Micrometer		01	07		
3. Dial Indicators						
10	Uses and Advantages	01		08		
11	Working Mechanism of Dial Indicator		01	09		
12	Types of Indicators		01	10 '		
		it & Toleran	се			
13	Definition – Limit, Fit & Tolerance	01		11		
14	Accuracy and Precision					
15	Types of Fit					
16	Types of Tolerance	01		12		
17	ISO representation of holes and shafts	01		12		
18	Geometric dimensioning and Tolerancing	01		13		
19	Symbols	01		14		
	and the second	ace Texture				
20	Terminology of surface finish	01		15		

			1	
a 110	TOPICS	THEORI	PRACTICAL	HOURS
S.NO.		HOURS	HOURS	HUUKS
21	Factors affecting surface			
	roughness	01		16
22	Surface irregularity			17
23	Indication of surface texture	01		17
24	Indication of surface roughness	01		18
25	Representation of surface finish	01		19
26	Measuring surface roughness		03	22
27	CLA & RMS method		02	24
	6. Profi	le Projector	·	
28	Definition	01		25
29	Working procedure		02	27
30	Applications		02	29
	7. Co-ordinate Mea	suring Mac		<u> </u>
31	Definition	01		30
32	Applications	01		31
33	Working procedure		03	34
34	Measuring capabilities		02	36
	Quality Control a	nd Quality A		
35	Definition – QC			
36	Objectives of Quality control	01		37
37	Areas of application – QC			
38	Concepts of QC	01		38
39	Quality Policy			
. 40	Quality Planning	01		39
		and Calibra	tion	
41	Introduction	01		
42	Calibration of Linear and	01		41
	Angular measuring		02	40
12	instruments		02	42
43	Calibration of General		02	
44	metrological instruments Calibration Chart		02	44
			01	45
	Total Hours	20	25	45

B. C. Course Instructor 19/05/17

2017 HoD / MECH

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

# VOCATIONAL COURSE ON ADVANCED MEASURING TOOLS (12.06.2017 to 29.09.2017) DEPARTMENT OF MECHANICAL ENGINEERING

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NO       1       BALAMURUGAN P         1       BALAMURUGAN P         2       DINESHCHOKKAIYAN S         3       DINESH PANDIAN J         4       EBENEZER KINGSLEY E         5       GANESH RAM S         6       KISHORE P         7       LAVANYA K         8       LENIN J         9       MAHESWARAN B         10       MANIKANDAN M         11       MARIESWARAN B         12       MOHAMED NOORUL HABEETH         13       MONISHA M         14       MUTHURAJ S         15       NAVEENTHANGAM S         16       PRASANNA K         15       NAVEENTHANGAM S         16       PRASANNA K         17       PRAFANNA K         18       NAVEENTHANGAM S         17       PRATHAP PRAKASH K         18       PRATHAP PRAKASH K	FN	FN										
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SL NO	NAME	12.06.17		6.17	09.07.17	16.07.17	30.07.17	06.08.17	20.0	8.17	10.0	9.17	29.09.17
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21	RENUGA DEVI K	1	· ·				(	(	-			1	1
22	SATHESH KUMAR A	1	<u>'</u>	+,-	Ou	(	/	(		/		11	1
23	SELVAM M	1	<u>'</u>	· ,	/	(	(	1	1	1	,	1	1
24	SRI BALAJI S	,			(	1	1	1	1	1		1	1
25	SRI VIDYA M			/	1	au	1	//	1	1	1	/	<b>C</b> 10
26	VAIRAMANI P		-/-	1		1	1	1	)	1	1	1	1
27	VENKATESH V	1		/	(	1	1	1	1	1	1	1	)
28	VETRIVEL RAJAN K	- 1	1	1	1	1	1	/	1	ab	1	1	1
29	YOGESH R	1		1	1	1	1	^	)	1	1	11	1
30		1	/	,	1	1	(	ab	1	1	3	1	1,
31	GODWIN DANIEL RAJ M	1	1	1	1	1	1	1	1	í,	<b>†</b> ,	1,	1 .
32	KETHIRABALAN G	1	(	,	1	ab	/	1	1	, ,	1-4	+	
	MAHARAJAN C	1	1	1	1	1	1	,	+	1	+ +	+-	<u>+-'</u> .
33	MURUGESAN E	1	1	1	1	1	1	· · ·	+	/			
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35	VIMALMUGUNTHAN R	y		1	,		a.b	1		1		$\downarrow$	ab
36	SARAVANA KUMAR M	G5	<u> </u>	1	1	(	20		1	$\downarrow$		1 1	1
	SIGN.	$\overline{\mathbf{n}}$	1.20	10	0	+	$+ \frac{1}{2}$	$+ \sim$				1	1
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Q. C. Q. S. J. Course Instructor 29/20/17

(). Kenth 29/09/2017 HoD / MECH



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# DEPARTMENT OF MECHANICAL ENGINEERING

ficate of Participation

This is to certify that Mr./Ms...P.R.A.T.HAP...PRAKASH....K..

has actively participated in the Value Added Course on "ADVANCED MEASURING

TOOLS " organized by the Department of Mechanical Engineering from 12-06-2017 to 29-

09-2017.



HOD/MECH C. Kent

PRINCIPAL



Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. (Approved by AICTE - Affiliated to Anna University, Chennai.) An ISO 9001 : 2015 Certified Institution

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# DEPARTMENT OF MECHANICAL ENGINEERING

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This is to certify that Mr./Ms....Q. LLVAM... 3

has actively participated in the Value Added Course on "ADVANCED MEASURING

TOOLS " organized by the Department of Mechanical Engineering from 12-06-2017 to 29-

09-2017.



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C. Kurt



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# DEPARTMENT OF MECHANICAL ENGINEERING

icate

This is to certify that Mr./Ms....VETRINEL...RAJAN...K.

of M YEAR ..... Mechanical Engineering

......

has actively participated in the Value Added Course on "ADVANCED MEASURING

TOOLS " organized by the Department of Mechanical Engineering from 12-06-2017 to 29-

09-2017.





HOD/MECH

PRINCIPAL



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09-2017.



C. Kunk

HOD/MECH

PRINCIPAL



Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

### DEPARTMENT OF MECHANICAL ENGINEERING VOCATIONAL COURSE ON ADVANCED MEASURING TOOLS (12.06.2017 to 29.09.2017) FEEDBACK FORM

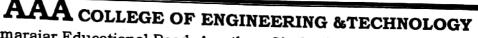
Name of the student : YOGIESH. R Name of the college : AAA COLLEGIE OF ENGINEERING AND TECHNOLOGY

S1. No.	Description	Rating	Comments
1	Has the Instructor covered entire Syllabus as prescribed by Course Schedule	04	
2	Blackboard/Whiteboard work in terms of legibility, visibility and structure	D3	
3	Uses of teaching aids (OHP/Blackboard /PPT's)	024	
4	Takes interests in conduct of Laboratory seminars, group discussions etc.	03	
5	Technical content	04	
6	Communication skills	02	
7	Answers questions clearly	05	
8	Begins and ends our class on time.	08	
9	Uses of innovative teaching methods	04	
10	Availability of Instructor in the laboratory for whole duration of laboratory hours	03	
11	Follows open ended approach for conducting the experiments	04	
12	The lab Instructor had full knowledge of the experiment	04	
13	Regular checking of laboratory log books/ note books	03	
14	Responds to me when I need help outside of class	024	
15	Helps students in realizing career goals	04	
*** /D	ating : 5-Excellent 4-Very Good 3- Good 2- Average	e 1. Below	verage

\*\*\* (Rating : 5-Excellent, 4-Very Good, 3- Good, 2- Average, 1- Below Average) Any other comments or suggestions?

Dear Student: This questionnaire seeks a feedback from you to strengthen the quality of teaching-learning environment and to look for newer ways to improve teachers' performance in classroom engagement with students so as to bring excellence in teaching and learning. Kindly respond to each and every statement. Your independent and well considered response will contribute to College's ongoing efforts for achieving academic excellence. Your response will remain strictly confidential.

A. Menale Signature of the Student





Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

### DEPARTMENT OF MECHANICAL ENGINEERING VOCATIONAL COURSE ON ADVANCED MEASURING TOOLS (12.06.2017 to 29.09.2017) FEEDBACK FORM

## Name of the student

: M. Manikandan

Name of the college : AAA college of Engg & Tech

S1.							
No.	Description	Rating	Comments				
1	Has the Instructor covered entire Syllabus as prescribed by Course Schedule	5					
2	Blackboard/Whiteboard work in terms of legibility, visibility and structure	2					
3	Uses of teaching aids (OHP/Blackboard / PPT's)						
4	Takes interests in conduct of Laboratory seminars, group discussions etc.	5					
5	Technical content	L.					
6	Communication skills	3					
7	Answers questions clearly	4					
8	Begins and ends our class on time.	4					
9	Uses of innovative teaching methods	3					
10	Availability of Instructor in the laboratory for whole duration of laboratory hours	4					
11	Follows open ended approach for conducting the experiments	5					
12	The lab Instructor had full knowledge of the experiment	4					
13	Regular checking of laboratory log books/ note books	5					
14	Responds to me when I need help outside of class	3					
15	Helps students in realizing career goals	4					
*** (R	ating : 5-Excellent, 4-Very Good, 3- Good, 2- Average	e. 1- Below	Average				

\*\*\* (Rating : 5-Excellent, 4-Very Good, 3- Good, 2- Average, 1- Below Average) Any other comments or suggestions?

Hactical gassions are very nice.

**Dear Student:** This questionnaire seeks a feedback from you to strengthen the quality of teaching-learning environment and to look for newer ways to improve teachers' performance in classroom engagement with students so as to bring excellence in teaching and learning. Kindly respond to each and every statement. Your independent and well considered response will contribute to College's ongoing efforts for achieving academic excellence. Your response will remain strictly confidential.

Man Kondon

Signature of the Student



Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF MECHANICAL ENGINEERING VOCATIONAL COURSE ON ADVANCED MEASURING TOOLS (12.06.2017 to 29.09.2017) FEEDBACK FORM Name of the student Levin Name of the college AAA Collese of Engs & Tech. S1. Description Comments No. Rating Has the Instructor covered entire Syllabus 1 Syllobry Complexed 5 as prescribed by Course Schedule Blackboard/Whiteboard work in terms of 2 4 legibility, visibility and structure Uses of teaching aids (OHP/Blackboard 3 5 & Materials 12 . Ju PPT /PPT'sTakes interests in conduct of Laboratory 4 4 seminars, group discussions etc. 5 **Technical** content 5 6 Communication skills 5 7 Answers questions clearly 5 8 Begins and ends our class on time. 5 9 Uses of innovative teaching methods 3 may be improved Availability of Instructor in the laboratory 4 10 for whole duration of laboratory hours Follows open ended approach for 5 11 conducting the experiments The lab Instructor had full knowledge of 5 12 the experiment Regular checking of laboratory log books/ 3 13 note books Responds to me when I need help outside 4 14 of class 4 15 Helps students in realizing career goals \*\*\* (Rating : 5-Excellent, 4-Very Good, 3- Good, 2- Average, 1- Below Average) Any other comments or suggestions?

Course was very Infrancine

<u>Dear Student:</u> This questionnaire seeks a feedback from you to strengthen the quality of teaching-learning environment and to look for newer ways to improve teachers' performance in classroom engagement with students so as to bring excellence in teaching and learning. Kindly respond to each and every statement. Your independent and well considered response will contribute to college's ongoing efforts for achieving academic excellence. Your response will remain strictly confidential.

Signature of the Student



Kamarajar Educational Road, Amathur, Sivakasi – 626 005.

DEPARTMENT OF MECHANICAL ENGINEERING

VOCATIONAL COURSE ON ADVANCED MEASURING TOOLS (12.06.2017 to 29.09.2017) <u>FEEDBACK FORM</u>

Name of the student : K. Lournye

Nam	e of the college : AAA College	OF Er	sincesia & Pechalos.
S1. No.	Description	Rating	Comments
1	Has the Instructor covered entire Syllabus as prescribed by Course Schedule	5	
2	Blackboard/Whiteboard work in terms of legibility, visibility and structure	2)	
3	Uses of teaching aids (OHP/Blackboard /PPT's)	5	
4	Takes interests in conduct of Laboratory seminars, group discussions etc.	5	
5	Technical content	4	
6	Communication skills	Z	
7	Answers questions clearly	H	
8	Begins and ends our class on time.		
9	Uses of innovative teaching methods	4	å
10	Availability of Instructor in the laboratory for whole duration of laboratory hours	4	
11	Follows open ended approach for conducting the experiments	-65	
12	The lab Instructor had full knowledge of the experiment	5	
13	Regular checking of laboratory log books/ note books	5	
14	Responds to me when I need help outside of class	4	•
15	Helps students in realizing career goals	5	
	ating : 5-Excellent, 4-Very Good, 3- Good, 2- Averag	e, 1-Below	Average)

Any other comments or suggestions?

Both Theory & Practical Sensions are intersty; Good. <u>Dear Student:</u> This questionnaire seeks a feedback from you to strengthen the quality of teaching-learning environment and to look for newer ways to improve teachers' performance in classroom engagement with students so as to bring excellence in teaching and learning. Kindly respond to each and every statement. Your independent and well considered response will contribute to College's ongoing efforts for achieving academic excellence. Your response will remain strictly confidential.

Signature of the student



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### **Department of Mechanical Engineering**

Circular

Date: 4-12-2017

The Department of Mechanical Engineering has planned to conduct a vocational course on 'Plumbing' from 27/12/2017 to 11/4/2018 for 3<sup>rd</sup> year students. The students those who are interested are requested to give their name to Mr. B. Karthick, AP/Mechanical on or before 18-12-2017.

P. Seen 4/12/17 HoD Mechanical



(An ISO 9001: 2008 Certified Institution) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Amathur, Sivakasi - 626 005. Department of Mechanical Engineering

## VOCATIONAL COURSE ON "PLUMBING"

### PROGRAMME SCHEDULE

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction	2	-	2
2	History of Plumbing & safety	3	-	5
3	Operations & Tools	2	5	12
4	Materials	5	-	17
5	Types of pipes & joints	2	5	24
6	Valves	2	5	30
7	Service connection	. 1	5	36
8	Fixtures	2	2	40
9	Sewage disposal system	2	-	42
10	Test	1	2	45

4/12/17 B.M2

Coordinator

P. Send 4/19/19 **HOD/MECH** 



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# DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE OF PARTICIPATION

Third Year Mechanical

Engineering has actively participated in the Value Added Course on "Plumbing" organized

by the Department of Mechanical Engineering from 27-12-2017 to 11-04-2018.

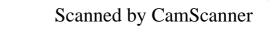
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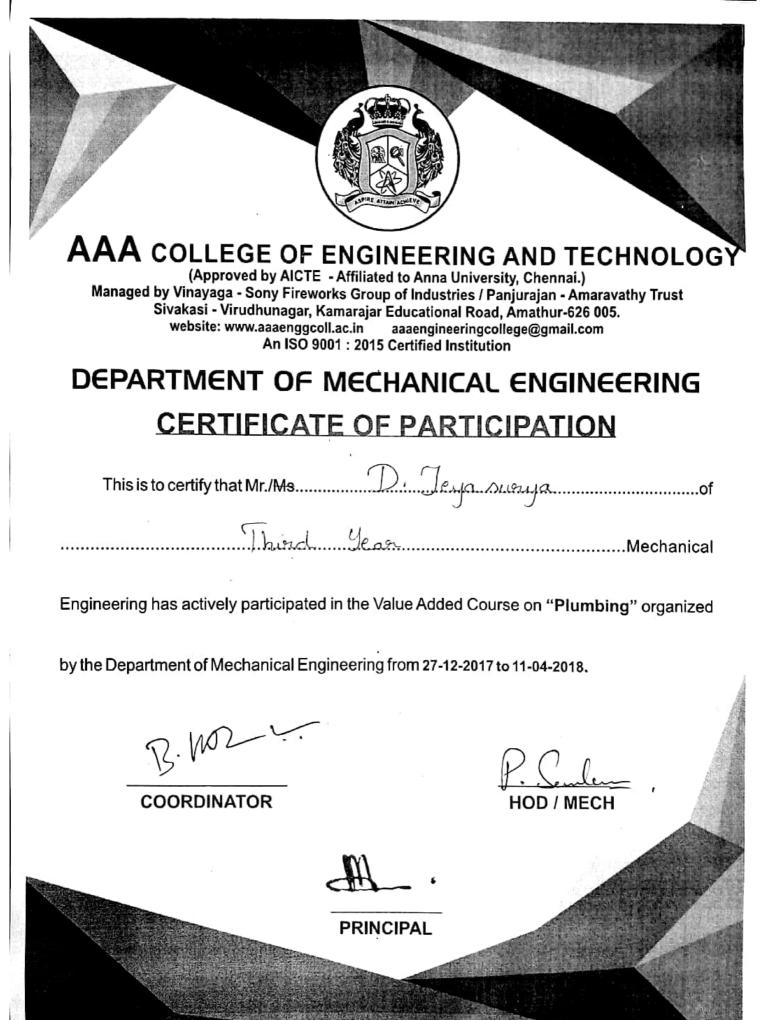
by the Department of Mechanical Engineering from 27-12-2017 to 11-04-2018.

B.M.

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B.WOZ

COORDINATOR

HOD / MECH

PRINCIPAL



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# DEPARTMENT OF MECHANICAL ENGINEERING

## **CERTIFICATE OF PARTICIPATION**

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B.WO2

COORDINATOR

HOD / MECH

PRINCIPAL



(An ISO 9001: 2008 Certified Institution) (Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai) Amathur, Sivakasi - 626 005. Department of Mechanical Engineering

### VOCATIONAL COURSE ON "PLUMBING"

### **ATTENDANCE**

S.NO	REGISTER NO	STUDENT NAME	27.12.17	31.1	2.17	28.1	.18	18.	2.18	11.3	.18	25.3	3.18	8.4.	.18	11.4.18
			2 hrs	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	1 hr
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2.	953715114002	AKASH KUMAR A	1	1.	1	1	)	1	1	í,	1	1.	1	1	1	1
3.	953715114003	ANANDHARAJ G	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4.	953715114004	ARAVINTH KUMAR K	1	1	1	1.	1	1	1	1	1	1	1	.1	1	1
5.	953715114005	ARUN KUMAR N	1	1.	1	1	7	1	1	1	1	1	1	,	1	
6.	953715114006	DHANVEER AHAMED B	AB	A	A	A	A	A	A	1	1	/	1	,	(	1
7.	953715114007	DINESH RAJ T	1	1	1	r	1	1	1	1	1	1	1	1	1	/
8.	953715114008	GANESAMOORTHY R	,	1	1	1	1	1	1	1	1	1	1	1	1	1
9.	953715114009	GEORGE BEJOY J	A	A	A	A	A	A	A	A	A	A	A	A	A	A
10.	953715114010	GOBI S	ſ	1	;	1	1	)	1	1	,	1		1	1	
11.	953715114011	GUGANATHAN G	1	1	1	1	1	1	1	1	1	1	, ·	1	1	1,
12.	953715114015	JEYA SURYA D	1	1	1	1	1	1	1	1	1	1	1	1	1	,
13.	953715114016	KAILASH PRABHU A P	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14.	953715114017	KANNAN N	1	1	1	1	1	1	1	1	1	1	)	1	,	,
15.	953715114018	KARTHIKEYAN S	1	1	1	1	1	1	1	1	1	1	1	1	1	17
16.	953715114019	MAGAVIGNESHKUMAR R	1	1	1	1	1	1	1	1	1	1	1	1	1	,
17.	953715114020	MAHALAKSHMI P	1	1	1	1	1	1	1	1	1	1	1	1	Ĺ,	<i>;</i>

18.	953715114021	MALAYARASAKUMAR K	· /	1	1	)	1	1	1		1	1	1	1	1	1
19.	953715114022	MANOJ KUMAR M	í	1	1	1	1	1	í	1	1	1	1	1	1	/
20.	953715114023	MAREESWARAN M	1	1	1	1	/	1	1	1	1	1	1	1	1	1
21.	953715114024	MAREESWARAN P	1	1	1	1	/	1	/	1	1	1	1	/	1	1
22.	953715114026	MUTHU KRISHNAN S	1	1	1	1	1	1	1	1	/	<u>'</u>	1	1	1	1
23.	953715114027	MUTHUKUMAR K	1	1	1	1		1	/	1	1	1	1	1	1	1
24.	953715114028	NAGAGOWTHAM N	A	A	A	A	A	A	A	A	A	A	A	A	A	A
25.	953715114029	NAGARAJ M	1	1	1	$\left[ 1 \right]$	1	1	1	1	1	1	1	1	1	1
26.	953715114030	NARENDHREN R R	1	1	1	1	1	1	/	1	1	1	1	1	1	1
27.	953715114031	PADMANABHA K V	1	1	$\left[ \right]$	$\left[ \right]$	$\left[ \right]$	1)	$\left[ \right]$	1	1	1	1	1	1	1
28.	953715114032	PAUL RICHARD L	1	1	1	1	1	1	[/_]	1	1	1	1	/	1	/
29.	953715114034	PRAKASH S	1	1	1	$\left  \right\rangle$	1	1/	1	1	1	1	1	1	/	1
30.	953715114036	RAJESHWAR T	1	1	1	$\overline{}$	1	1	1	1	/	1	/	/	/	1
31.	953715114037	RAJKUMAR M	1	17	1	2	11	1	1	1	1	1	1	1	1	/
32.	953715114038	RAJNARAYANAN N B	1	1	1	1	1	1	1	1	1	1	1	1	1	/
33.	953715114039	RATHISH KUMAR R	1	1	1	1	/	1	1	1	1	1	1	1	1	1
34.	953715114040	SANKARA KUMAR P	1	1	1	1	1	1	1	1	1	1	(	$\left[ \left( \begin{array}{c} \end{array} \right) \right]$	(	1
35.	953715114042	SETHUR MUTHAIAH K	1	1	1	1		1	$\left[ J \right]$	1	1	1	$\left[ L \right]$	1	1	1
36.	953715114043	SHAHID AKRAM N	>	5	1	12	11	1	11	11	11	11	11	$\left[ \right]$	17	1

11/4/18. B.WD

Coordinator

P. Sunder 11. 4. 18 HOD/MECH



### DEPARTMENT OF MECHANICAL ENGINEERING

Vocational course - feedback form

Course title: Plum bing

Date: 11 04 /20 18

Name of the student: N. Kannan

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	5
4	Extent of coverage of course	2
5	Overall rating	3



## DEPARTMENT OF MECHANICAL ENGINEERING

Vocational course - feedback form

Course title: Plumbing

Date: 11/04/2018

Name of the student: S. Gropi

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

		noning .		
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	3
3	Depth of the course content	2
4	Extent of coverage of course	2
5	Overall rating	2



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2017-2018

DATE: 15.10.2017

### CIRCULAR

The department of ECE has planned to conduct a Vocational Course on "Robotics" for III Year ECE Students from 27.12.2017 to 11.04.2018.

ma ha FACULTY COORDINATOR

HOD/ECE



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING <u>ACADEMIC YEAR 2017-2018</u> <u>VOCATIONAL COURSE ON & VANTRA ROBOTICS</u> <u>ATTENDANCE</u> VEAD/SET

YEAR/SEM: III/VI

SL		27.12.17	07.01	.18	21.0	1.18		02.18		3.18	18.03		08.04.18 FN	11.04.18 1 hour
NO	NAME	1 hour	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	<b>F</b> IN	1 IIUui
1	ABISHEK K	1	1	1	1	1	1	1	1	1	1	1	1	)
2	AJEETH KUMAR S	1	1	)	1	1	1.	1	1	/	1	1	/	/
3	АЛТН KUMAR M N J	1	1	1	1	ŀ	1	1	1	1	/	a	1	1
4	ANGAYARKANNI M	1	a	1	1	1	7	1	1	1	1	1	1	1
5	ARI HARAN S	1	1	1	a	1	1	1	1	1	1	1	1	/
6	ASHLIN JOSHNA B	1	1	1	1	1	1	1	1	1	1	1	1	1
7	BALAJI S	/	1	1	/	a	1	1	1	1	1	1	1	)
8	BRESSHI G	1	1	l	1	1	1	1	a	1	1	1	1	1
9	DHUSHIMA M	1	/	/	1	/	1	1	1	1	1	a	/	/
10	GAYATHRIR	1	(	1	1	1	1	1	1	1	1	1	1	1

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11	HARI PRASATH S	1	)	1	1	1	1	1	1	1	1	1	1	1
12	INDHU P	/	/	1	)	)	1	/	1	1	1	1	1	1
13	JAYASRI S	1	1	1	1	1	1	1	1	/	1	1	1	1
14	JOSEPH ANDREW M	/	1	1	1	1	1	1	1	1	1	1	1	1
15	KALAIVANI G	1	1	1	1	1	1	1	1	1	10	1	1	1
16	LAKSHMANAPRABHU D	1	1	1	1	1	1	/	1	/	1	1	1	1
17	MANIKANDAN T	1	1	1	1	1	1	1	1	1	a	1		1
18	MAREES KUMAR M	1	1	1	1	1	1	1	1	/	1	1	1	1
19	NAGAJOTHI P	1	1	1	/	a	1	1	1	1	/	1	/	/
20	NITHYA N	1	1	1	1	1	1	1	1	1	1	/	1	1
21	PAULMANI R	1	1	1	1	1	1	1	a	1	1	1	1	1
22	POOJA S	/	1	1	1	1	1	,	1	1	1	1	1	,
23	RAJAGANAPATHY R R	1	1	1	1	1	1	;	/	/	1	a	1	1
24	SANDYA C	1	/	1	1	1	1	,	1	1	1	1	1	1
25	SANKARESWARI S	1	1	/	/	1	1	/	/	/	1	1	a	1
26	SARANYA R	1	1	1	a_	1	1	1	1	1	1	1	/	1
27	SHOBIA A	1	1	1	1	1	1	1	1	1	1	1	1	1

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SOWMIYA M / / SUDHA T a / , SURABHI MALA J /  $\wedge$ / SURIYA PRAKASH L SWESHIKA P / a / / VARSHINI GNANAM M ؍ / / / / -1 a l / VASANTHAMALAR T / a l / VENKATESA / r / a / GURUNATHAN S VISHNU GOPAL B HOD/ECE V  $\sim$ FACULTY IN-CHARGE

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# DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. F. ABISHEK

II YEAR ELE has actively participated in the

Vocational Course on "E-YANTRA ROBOTICS" organized by the Department of Electronics and

Communication Engineering from 27-12-2017 to 11-04-2018.

COORDINATOR

PRINCIPAL

142



HOD / ECE



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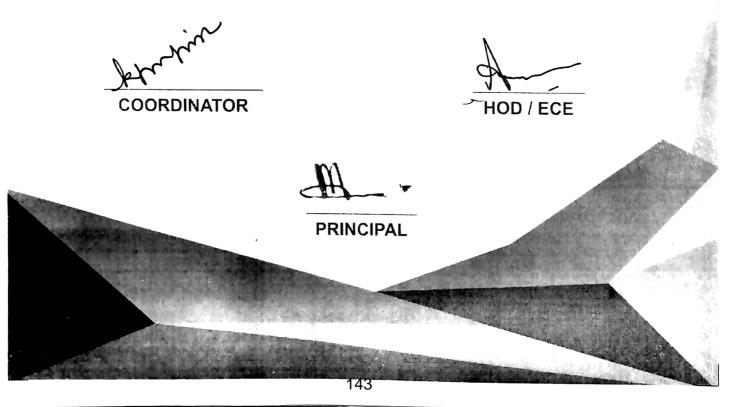
## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms.......R. GLAYPTHR 1

D YEAR ECE has actively participated in the

Vocational Course on "E-YANTRA ROBOTICS" organized by the Department of Electronics and

Communication Engineering from 27-12-2017 to 11-04-2018.





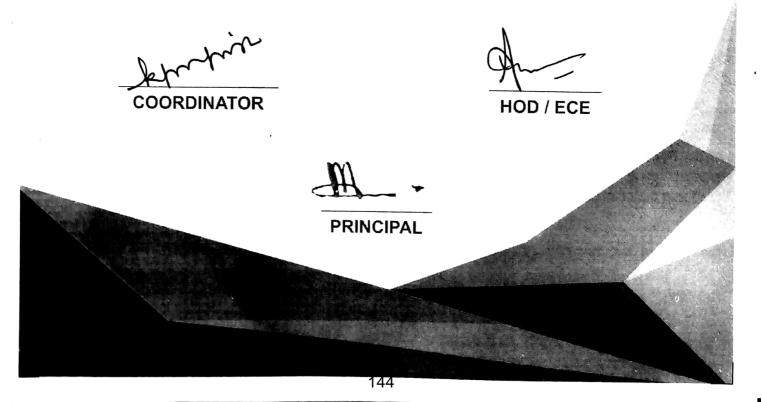
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. GI. KALPIVANI

Vocational Course on "E-YANTRA ROBOTICS" organized by the Department of Electronics and

Communication Engineering from 27-12-2017 to 11-04-2018.

frier COORDINATOR

HOD / ECE

### PRINCIPAL

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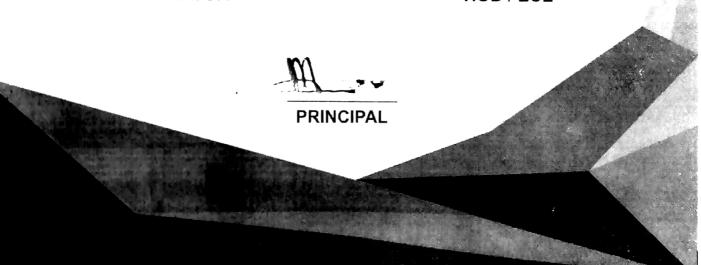
## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE OF PARTICIPATION

M YEAR ELE has actively participated in the

Vocational Course on "E-YANTRA ROBOTICS" organized by the Department of Electronics and

Communication Engineering from 27-12-2017 to 11-04-2018.

HOD / ECE



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2017-2018

#### **VOCATIONAL COURSE ON e-Yantra ROBOTICS**

NAME: k. Abishek

DATE: 27.12.2017 to 11.04.2018

DEPT&YEAR/SEM: ECE

1.	The content was as described in publicity materials	Strongly agree	2	3		Strongly disagree 5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	X	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	1	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	b. Rig	ght leng	gth 🗖	l c. To	oo long
9.	In your opinion, was this course:	ory🗖 b. Inte	ermedi	ate 🗖	c. Ad	lvanced
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od Good	1	Fair C C C C C		Poor
11	What did you most appreciate/enjoy/think was best about the improvement?	e course? A	ny sug	gestions	s for	



NAME: R. Clayathrin.

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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2017-2018

#### **VOCATIONAL COURSE ON e-Yantra ROBOTICS**

DATE: 27.12.2017 to 11.04.2018

DE	pt&year/sem: <b>ECE</b>					
		Strongly agree				trongly isagree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	X	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	$\mathcal{V}$	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	b. Ri	ght len	gth 🗖	c. To	o long
9.	In your opinion, was this course:	ory🗖 b. Int	ermedi	ate 🗖	c. Adv	vanced
10	<ul> <li>Please rate the following:</li> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>	ood Goo	d	Fair		Poor D D D D
1	1. What did you most appreciate/enjoy/think was best about th	e course? A	ny sug	gestion	s for	



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Strongly

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2017-2018

#### **VOCATIONAL COURSE ON e-Yantra ROBOTICS**

DATE: 27.12.2017 to 11.04.2018

Strongly

NAME: N. Nithya

## DEPT&YEAR/SEM: ECF

	The content was as described in publicity materials The content was as described in publicity was de	
	The course was applicable to my job 1 2 3 4 5	
	The program was well paced within the allotted time $1 2 \sqrt{5} 4 5$	
	The instructor was a good communicator 1 2 3 4 5	
	The material was presented in an organized manner 1 2 3 4 5	
	The instructor was knowledgeable on the topic 1 2 3 4 5	
	I would be interested in attending a follow-up, more Advanced course on this same subject 1 2 × 4 5	
	Given the topic, was this course: $\Box$ a. Too short $\angle \Box$ b. Right length $\Box$ c. Too long	
	In your opinion, was this course:	
•	Please rate the following:	
	ExcellentVery GoodGoodFairPoora.VisualsIIIIIb.AcousticsIIIIIc.Meeting spaceIIIIId.HandoutsIIIIIe.The program overallIIIII	
	I would be interested in attending a follow-up, more Advanced course on this same subject 1 Given the topic, was this course: a. Too short	2 × 4 5 t length C. Too long mediate C. Advanced Fair Poor C. Advanced



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2017-2018

#### **VOCATIONAL COURSE ON e-Yantra ROBOTICS**

DATE: 27.12.2017 to 11.04.2018

NAME: Cy, Lo DEPT&YEAR/SEM: ELE

		Strongly agree				trongly isagree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	X	4	5
5.	The material was presented in an organized manner	1	2	3	A	5
6.	The instructor was knowledgeable on the topic	1	1	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	7	2	- 3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	<b>1</b> 5. R	ight ler	ngth 🗆	c. To	o long
9.	In your opinion, was this course:	ory <b>D</b> b. In	termed	iate 🛛	c. Adv	vanced
10	Please rate the following:					
	ExcellentVery Goa. VisualsImage: Constraint of the second seco	od Good 2 2 2 2 2 2 2	od 	Fair	]	Poor
11	. What did you most appreciate/enjoy/think was best about the	e course?	Any su	opestion	s for	



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION **ENGINEERING** ACADEMIC YEAR 2017-2018

#### **VOCATIONAL COURSE ON e-Yantra ROBOTICS**

DATE: 27.12.2017 to 11.04.2018

NAME: P. Indhr DEPT&YEAR/SEM: ELE

•		Strongly agree				trongly isagree
1. The content was as described in pub	licity materials	1	2	3	4	5
2. The course was applicable to my job		1	2	3	4	5
3. The program was well paced within	the allotted time	$\downarrow$	2	3	4	5
4. The instructor was a good communi	cator	1	2	3	4	5
5. The material was presented in an org	ganized manner	1	2	-3	4	5
6. The instructor was knowledgeable o	n the topic	1	2	3	4	5
7. I would be interested in attending a Advanced course on this same sub		1	-2	3	4	5
8. Given the topic, was this course:	🗖 a. Too short	🗗 b. Ri	ght ler	ngth 🗆	<b>)</b> c. To	o long
9. In your opinion, was this course:	a. Introducto	ory🗖 b. Int	ermed	iate 🗖	c. Adv	vanced
<ul> <li>10. Please rate the following:</li> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>	Excellent Very Go	od Goo	d	Fair D D D	]	Poor
11. What did you most appreciate/enjoy improvement?	/think was best about the	e course? A	ny su	ggestion	s for	



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### VOCATIONAL TRAINING ON ELECTRIC EQUIPMENT OPERATION AND SERVICING

05/04/2017

#### CIRCULAR

The department of Electrical and Electronics Engineering has planned to conduct vocational training on **Electric Equipment Operation and Servicing** from 12/06/2017 – 29/09/2017. This will help the students to gain knowledge in the troubleshooting of electric equipment. All the students are asked to make use of this opportunity without fail. Those who are willing to attend the vocational training are requested to register their name to Mr. S. Saravanan, Assistant Professor, EEE on or before 17/04/2017.

**Faculty coordinator** 

To be read in:

II, III, IV - year EEE classroom

Copy to:

1. File



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### VOCATIONAL COURSE ON ELECTRICAL SAFETY

#### **CURRICULUM**

1. Electrical elements and measurement: Basic knowledge of electrical circuit elements and parameters, measurement methods and measuring instruments used for electrical parameters i.e. current, voltage, power in DC networks; active power, reactive power, energy, frequency, power factor in single and three phase AC networks, power factor correction, Reactive power compensation.

2. Electrical machines, cables and wiring: Basic principle of DC motors, AC motors, starters and speed control of AC motors, Variable Frequency Drives(VFDs) and its application, testing, protection and preventive maintenance of various motors. Internal wiring – domestic, industrial; Cables - type of cables, current and voltage ratings, selection, application, laying methods, cable protection and testing, causes of breakdown, preventive maintenance, methods and use of equipment for preventive measures like Partial discharge, thermo-vision etc

3.**Distribution and LT switchgears -** Type and selection of electrical elements used in Distribution i.e. fuses, ACBs, MCBs, MCCBs, ELCB/RCCB, switchboards, bus duct, synchronising panels, linked switch with fuse, RMU, HT and LT Panels, APFC Panels, PLC logic panels, testing method of these switchgears and test equipments.

**4.Earthing:** Types of system earthing, fault level calculations, type of earthing – rod/ plate, earth conductor sizes, earth resistance measurement and test equipment used, earthing of substation apparatus, transmission and distribution lines/towers, earthing at consumer premises, earthing of industrial and domestic equipment.

**5.Safety from electricity and fire:** Personal Protective equipments (PPE's) used in connection with safe use of electricity like Hand Gloves, Rubber Shoes, Waist belt, earthing rod, Goggles etc., Safe working clearances for different voltage levels, fire extinguishers used for different applications, knowledge of Static electricity, Lightning protection, Electrical Safety Audit, elementary knowledge of first aid.

**Faculty coordinator** 



#### **Department of Electrical & Electronics Engineering**

#### Vocational course on Electric Equipment Operation and Servicing

#### 12/06/17 25/06/17 09/07/17 16/07/17 30/07/17 06/08/17 20/08/17 10/09/17 29/09/17 S.No Name of The Student Year gth 7th, 8th FN AN 1. DEEPAK RAJAN B IV A 1 1 2. DIVYA P IV 1 7 7 3. GEETHA PRIYA R 1 a IV 1 1 1 1 1 4. GOBI T IV 1 1 / 1 1 1 5. GUHAN M IV 1 1 1 6. HEMA SHREE M IV a 1 1 1 1 1 1 1 1 7. KALIDASAN D IV 1 / 1 1 8. KARTHIKEYAN V IV 1 1 1 a 9. KESAVAN S IV 1 1 1 1 1 1 1 1 > 10. MALINISARANYA S IV ^ 1 1 1 1 1 1 11. BALAKUMAR S III 1 1 1 1 12. BAVITHRA DEVI K III a a 1 / a 1 r 1 1 1 13. BIRAMKHAN M III 1 ^ 1 / 1 1 . 14. MUTHUMANI R III 1 1 15. MUTHURANI K III 1 1 1 1 1 1 1 1 16. SARAVANA KUMAR P III 1 1 1 1 / 1 / 17. VIGNESHWARAN M III 1 a 1 1 $\frac{1}{7}$ 18. AROCKIYARAJA III 1 1 1 1 1 1 1 1 19. SANKAR T 1 a 1 1 1 1 1 20. SELVAVIGNESH P III 1 1 21. AKASH N 1 II a 1 1 7 / 1 5 22. BALAKRISHNAN M II a 1 1 1 4 a 1 23. DHANASAMY M V C 1 II 1 1 24. GOWTHAM A 1 7 Π 1 1 1 1 1 25. ISWARYA G Π 1

#### Attendance Report (12/06/2017 - 29/09/2017)

	Name of The Student		12/06/17	25/0	6/17	09/0	7/17	16/0	7/17	30/0		06/0	8/17	20/0	8/17	10/0	9/17	29/09/17
S.No		Year	875	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	7th48
26.	KALIRAJAN M	II	1	1	1	1	1	1	^	1	(	1	1	1	1	1	$\wedge$	/
27.	KARUPPASAMY Y	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28.	KEERTHANA V	II	/	1	1	1	a	1	1	1	1	1	1	a	1	1	1	/
29.	MATHANKUMAR G	II	1	1	/	1	1	1	1	a	1	1	1	1	1	1	1	/
30.	NAGAVI K	II	1	1	/	a	1	1	1	1	~	1	1	1	1	1	1	/
31.	PANDEESWARAN K	II	a	1	1	1		1	1	/	1	1	1	1	1	1	a	
32.	PRADEEP JAYA OM S	II	1	1	1	1	1	1	1	1	a	1	1	1	1	1	1	1
33.	PRAKASH K	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	a
34.	RAJAPANDIAN G	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
35.	RAM PRASADH G	II	1	1	1	1	1	1	1	1	1	1	. /	1	1	/	(	1

Co-ordinator

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### ACADEMIC YEAR 2017-2018

## VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION AND SERVICING

01			1								YEA	R/SEN	I: III/V	
SL	NAME	12.06.17		6.17		7.17	16.07.17	30.07.17	06.08.17	20.0	08.17	10.0	9.17	29.09.17
NO		1 hour	FN	AN	FN	AN	FN	FN	FN	FN	AN	FN	AN	a hours
1.	ABIRAMI R	1	a	1	1	a	/	1	1	1	1	1	1	/
2.	ANANTHI S	1	1	1	1	1	1	1	1	1	1	1	1	1
3.	ANNIE SHERYL A	-	a	1	1	1	1	1	1	1	1	1	A	
4.	ANUJA N	1	1	1	1	1	1	a	1	1	1	1	1	1
5.	ARUNADEVI P	1	/	1	1	1	1		1	1	A	1	1	1
6.	BANU SANGARI R	1	/	/	1	1	1	1	1	1	1	1	-	1
7.	DHARINI K	1	1	1	1	1	a	1	1	1	1	1	1	
8.	DINESH S	1	1	1	1	1	p	1	1	1	1	1	1	
9.	DINESH KUMAR C	1	1	1	1	1	1	1	1	1	1	1	1	1
10.	JOTHILAKSHMI A	1	1	1	1	(	1	1	1	1	1	1	1	1
11.	MAHARANI G	1	1	1	a	1	1	/	<i>`</i> /	1	1	17	1	1
12.	MENAGA T	1	1	1	1	1	1	a	(	a	1	1	1	1
13.	NANDHA PRABHU J	1	1	1	1	1	1	1	1	1	1	1	à	1
14.	PERIYANDAVARSA RAVAN AN M	1	1	1	1	1	1	1	1	1	1	1.	1	1
15.	PONGURU S	1	1	1	1	1	1	1	1	1	1	1	1	p
16.	PRIYADARSHINI J	1	1	1	1	1	1	1	1	1	1	1	1	1
17.	RAJARATHINAM R	1	1	1	1	1	1	1	1	1	1	1	1	

#### **ATTENDANCE**

18.	SANGEETHANIVAS NI N	1	1	1	1	1	1	1	1	a	1	1	1	1
19.	SHIVA JANANI K	a	1	1	a	1	/	1	1	a	/	1	1	/
20.	SIVAPRAKASH P	1	1	r	1	1	1	1	1	1	/	1	1	/
21.	VANARAJ M	/	1	1	1	/	1	/	1	1	/	1	1	1
22.	VIMALA R	/	1	1	1	1	1	1	1	1	/	1	1	1
23.	ZIEGAN PAUL S	/	1	1	1	1	/	/	1	1	1	1	1	1
24.	HARI PRIYA A	1	1	1	1	1	1	1	1	1	1	1	1	1
25.	REVATHI T	/	1	1	1	1	1	1	1	1	1	1	1	1
26.	ANANDA KARTHIKEYAN B	1	1	1	1	1	1	1	1	1	1	1	1	1

FACULTY IN-CHARGE

HOD/EEE

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Certificate of Participation

COORDINATOR

O. Rut HOD/EEE

PRINCIPAL



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms <u>BALAKUMAR</u>. <u>S</u> of <u>III</u> <u>EEE</u> has actively participated in the Vocational Course on "ELECTRIC EQUIPMENT OPERATION AND SERVICING" organized by the department of Electrical and Electronics Engineering from 12-06-2017 to 29-09-2017.

COORDINATOR



PRINCIPAL



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Certificate of Participation

COORDINATOR

C. huth HOD/EEE

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DEPARTMENT OF **ELECTRICAL AND ELECTRONICS ENGINEERING** 

Certificate of Participation

This is to certify that Mr./Ms ...... MEGANA . T of ..... has actively participated in the Vocational Course on "ELECTRIC EQUIPMENT OPERATION AND SERVICING" organized by the department of Electrical and Electronics Engineering from 12-06-2017 to 29-09-2017.

COORDINATOR

(! her HOD/EEE

PRINCIPAL

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COORDINATOR

C. Teuth HOD/EEE

PRINCIPAL



NAME: Abirani R

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### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2017-2018

#### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION AND SERVICING

DATE: 12.06.2017 to 29.09.2017.

DEPT&YEAR/SEM: $ECE/\overline{2\pi}/\overline{V}$	Strongly			St	rongly
1. The content was as described in publicity materials	agree	2	3	<b>di</b> 4	sagree 5
2. The course was applicable to my job	1	x	3	4	5
3. The program was well paced within the allotted time	1	2	3	4	5
4. The instructor was a good communicator	1	x	3	4	5
5. The material was presented in an organized manner	1	2	3	4	5
6. The instructor was knowledgeable on the topic	1	2	3	A	- 5
<ol> <li>I would be interested in attending a follow-up, more Advanced course on this same subject</li> </ol>	¥	2	3	4	5
8. Given the topic, was this course: $\Box$ a. Too sl	hort 🛛 b. Ri	ght len	gth 🛛	l c. Too	long
9. In your opinion, was this course:	luctory D b. Int	termedi	ate 🗖	c. Adv	anced
<ul> <li>10. Please rate the following:</li> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>	y Good Goo	_	Fair	I	oor
11. What did you most appreciate/enjoy/think was best about	ut the course? /	Anv sug	gestion	s for	



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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2017-2018

#### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION AND SERVICING

DATE: 12.06.2017 to 29.09.2017.

ĩ	NA	AME: Anuja N	51		1210012		
Ι	DE	EPT&YEAR/SEM: ECE & III / V	Strongly				Strongly lisagree
1	ι.	The content was as described in publicity materials	agree V	2	3	4	5
2	2.	The course was applicable to my job	1	X	3	4	5
	3.	The program was well paced within the allotted time	1	2	3	4	5
4	1.	The instructor was a good communicator	1	2	3	4	5
4	5.	The material was presented in an organized manner	X	2	3	4	5
e	5.	The instructor was knowledgeable on the topic	1	2	3	4	5
7	7.	I would be interested in attending a follow-up, more Advanced course on this same subject	X	2	3	4	5
8	3.	Given the topic, was this course: $\Box$ a. Too show	rt 🖬 b. Rig	ght le	ength 🕻	<b>]</b> c. To	oo long
9	9.	In your opinion, was this course:	ctory 🗖 b. Int	erme	diate 🗖	c. Ad	vanced
1	10	<ul> <li>Please rate the following:</li> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>	Good Good	4	Fair D D D		Poor
	11	. What did you most appreciate/enjoy/think was best about the	the course? A	ny si	uggestion	s for	

improvement?



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### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2017-2018

#### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION AND SERVICING

DATE: 12.06.2017 to 29.09.2017.

Ctore -1-

## NAME: AKASH, N DEPT&YEAR/SEM: EEE / II / 03

		agree				lisagree
1	. The content was as described in publicity materials	1	2	x	4	5
2	. The course was applicable to my job	1	2	X	4	5
3	. The program was well paced within the allotted time	1	Ŕ	3	4	5
4	. The instructor was a good communicator	1	z	3	4	5
5	. The material was presented in an organized manner	X	2	3	4	5
6	. The instructor was knowledgeable on the topic	1	X	3	4	5
7	. I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8	. Given the topic, was this course: $\Box$ a. Too short	Drb. Ri	ght ler	ngth 🗆	<b>)</b> c. To	o long
9	. In your opinion, was this course: $\Box$ a. Introductor	ry <b>G</b> b. Int	ermed	iate 🗖	c. Adv	vanced
1	0. Please rate the following: Excellent Very Goo	od Goo	d	Fair		Deer
	a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall		u			Poor
1	1. What did you most approvints (as issued in the set of the set)	0.4			C	



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### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2017-2018

#### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION AND SERVICING

DATE: 12.06.2017 to 29.09.2017.

Strongly

NAME: P. Dive DEPT&YEAR/SEM: N EEE

		agree				isagree
1.	The content was as described in publicity materials	X	2	3	4	5
2.	The course was applicable to my job	ſ	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	B	4	5
5.	The material was presented in an organized manner	1	2	B	4	5
6.	The instructor was knowledgeable on the topic	. 1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	X	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	D b. Ri	ght lei	ngth C	<b>c</b> . To	o long
9.	In your opinion, was this course:	ry <b>D</b> b. In	termed	liate 🗆	l c. Adv	anced
10.	A Please rate the following: a. Visuals b. Acoustics	od Goo	d	Fair	1	Poor
	<ul> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>		,			
1.1	1171					



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### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### **VOCATIONAL COURSE ON ELECTRICAL SAFETY**

14/09/2017

#### **CIRCULAR**

The department of Electrical and Electronics Engineering has planned to conduct vocational course on Electrical Safety from 27/12/2017 - 11/04/2018. This will help the students to work safely while handling electrical equipment and apparatuses. Those who are interested are requested to register their name to Mrs. B. Sarojini, AP/EEE on or before 28/09/2017.

coordinator

tenth 14/09/2017

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



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VOCATIONAL COURSE ON ELECTRICAL SAFETY

Students Attendance Report

S.No	Name of The Student	Year	27.12.17	07.0	1.18	21.0	1.18	18.0	2.18	04.03	3.18	18.0	3.18	08.0	4.18	11.04.18
5.No	Name of The Student	Year		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	
1.	ASWIN KUMAR A	III	1	AB	AB	1	1	1	1	1	1	1	1	1	1	Y
2.	BALAKUMAR S	III	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3.	BAVITHRA DEVI K	III	1	0	1	^	7	1	1	1	1	1	1	1	1	1
4.	BIRAMKHAN M	III	1	1	1	1	1	AB	AB	C	1	1	1	1	1	1
5.	MUTHUMANI R	III	1	1	^	1	1	1	1	1	1	t	1	1	1	/
6.	MUTHURANI K	III	1	1	1	1	1	1	1	1	1	1	r	1	1	1
7.	SARAVANA KUMAR P	III	1	1	1	ſ	1	1	1	1	1	1	1	1	1	1
8.	VIGNESHWARAN M	III	1	r	1	r	1	1	1	(	r	t	1	1	1	1
9.	AROCKIYARAJ A	III	AB	7	1	r	r	1	^	1	1	(	1	1	1	1
10.	SANKAR T	III	1	r	1	1	1	1	1	C	1	1	F	1	1	1
11.	SELVAVIGNESH P	III	1	1	1	1	1	1	1	1	1	1	1	1	1	AB
12.	DHANASAMY M V C	II	1	1	1	1	1	1	1	1	1	1	1	,	1	1
13.	GOWTHAM A	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1
14.	ISWARYA G	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15.	KALIRAJAN M	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1
16.	KARUPPASAMY Y	II	1	1	~	1	1	1	1	1	1	C	1	1	1	1
17.	THIRU ARUL SELVAN K	II	AB	(	1	1	1	1	1	1	1	1	1	1	1	1
18.	VANISHRI K	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19.	VENKATESH PRAVEEN R	II	1	1	1	1	~	1	1	1	1	1	1	1	1	1
20.	VIJAYA ANANTHI T	II	1	1	1	1	1	C	1	1	1	/	1	C	1	1
21.	YADAV ANIKET R	II	1	1	1	1	1	1	1	AB	AB	1	1	1	1	1
22.	SIVA KUMAR R	II	1	1	1		1	1	1	0	1	1	1	1	1	1

Coordinator

C. Kenth 18 HOD/EFE



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. K. BAVITHRA DEVI

IT YEAR EEE has actively participated in the

Vocational Course on "ELECTRICAL SAFETY" organized by the Department of Electrical and Electronics

Engineering from 27-12-2017 to 11-04-2018.

COORDINATOR

C. heut

HOD / EEE



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Vocational Course on "ELECTRICAL SAFETY" organized by the Department of Electrical and Electronics

Engineering from 27-12-2017 to 11-04-2018.

C. heuh

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PRINCIPAL



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms.....K. VANISHRI

I YEAR EEE has actively participated in the

Vocational Course on "ELECTRICAL SAFETY" organized by the Department of Electrical and Electronics

Engineering from 27-12-2017 to 11-04-2018.

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. R. SIVA KUMAR of

T YEAR EFE has actively participated in the

Vocational Course on "ELECTRICAL SAFETY" organized by the Department of Electrical and Electronics

Engineering from 27-12-2017 to 11-04-2018.

COORDINATOR

C. Frut HOD / EEE

PRINCIPAL



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## VOCATIONAL COURSE ON ELECTRICAL SAFETY

#### Feedback Form

### Name of the student(Optional):

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		r		
2.	Syllabus Coverage	~			
3.	Comment of the course		/		
4.	Level of interaction		~		
5.	Organization of the course		/		
6.	Accessibility outside the class		$\checkmark$		
7.	Overall rating the course	~			
8.	Any other information				



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### VOCATIONAL COURSE ON ELECTRICAL SAFETY

Feedback Form

### Name of the student(Optional):

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		~		
2.	Syllabus Coverage		~		
3.	Comment of the course	~			
4.	Level of interaction	~			
5.	Organization of the course		~		
6.	Accessibility outside the class	/			
7.	Overall rating the course	1			
8.	Any other information				



Department of Civil Engineering

07/06/2017

#### CIRCULAR - VOCATIONAL COURSE

The Department of Civil Engineering is planned to conduct Vocational course on Analysis of structures using STADD Pro from 12/06/2017 to 29/09/2017. This will help the students to gain knowledge in the software and to apply them in real time civil engineering projects. All the students were asked to make use of this opportunity without fail.

To be read in:

II, III, IV - year civil classroom



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#### Department of Civil Engineering

Vocational course

#### Analysis of structures using STADD Pro

#### Curriculum (45 Periods)

#### **UNIT 1 - INTRODUCTION OF STADD PRO**

- Introduction of Staad, Pro
- Starting Staad.Pro
- Creating New file
- **Opening Existing File**
- Closing a file
- Hardware Requirements
- Staad.Pro Screen information
- Overview of Structural Analysis and Design

#### **UNIT 2 - STRUCTURAL MODELING**

- What are Nodes, Beams, and Plates
- Things you can do in Structure Wizard
- Drafting the Geometry using a Snap / Grid
- Viewing
- Selecting
- Using Selecting While viewing 3D Geometry

#### **UNIT 3 - LOADING PARTICULARS**

- Loading Specifications
- Self-weight Loading Specifications
- Member Load Specifications
- Area Load / Floor Load Specifications
- Load Combination Specifications

#### **UNIT 4 - ANALYSIS**

- Analysis Specifications
- Pre Analysis Print Commands
- Post Analysis Print Commands
- Load List Specifications
- Output file

#### **R.C. DESIGN**

#### **UNIT 5 - R.C. DESIGN & STEEL DESIGN** STEEL DESIGN

- Concrete Design As per IS 456
- Design Parameters
- Design of Beams
- Design for Flexure
- Design for Shear
- Design of Columns

- Steel Design As per IS 800
- Allowable Stresses
- **Axial Stresses**
- **Bending Stresses**
- Shear Stress
- **Combined Stress**

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AAA COLLEGE OF ENGINEERING AND TECHNOLOGY Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. www.aaaenggcoll.ac.in

Department of Civil Engineering

Vocational course on Analysis of structures using STADD Pro

Attendance Report on 12/06/2017 - 29/09/2017

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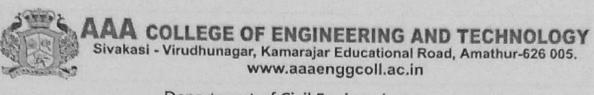
## Department of Civil Engineering

Vocational course on Analysis of structures using STADD Pro

Students Feedback Form

Student Name: S. SAI SIVAKUMAR

S.No	Skill	Excellent	Extremely Good	good	Sufficient	Poor
1	Teaching Approach			~		
2	Covered Syllabus			/		
3	Presentation Skills			~		
4	Course Organization			/		
5	Exercise			/		
6	Performance of the Faculty			~		
7	Overall rating the course			/		



## Department of Civil Engineering

Vocational course on Analysis of structures using STADD Pro

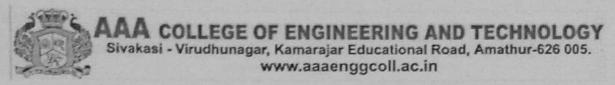
#### **Students Feedback Form**

# Student Name: M. Rajasksh Kumar

S.No	Skill	Excellent	Extremely Good	good	Sufficient	Poor
1	Teaching Approach		1			
2	Covered Syllabus		~			
3	Presentation Skills			1		
4	Course Organization			~		
5	Exercise			~		
6	Performance of the Faculty			~		
7	Overall rating the course			1		



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### Department of Civil Engineering

Vocational course on Analysis of structures using STADD Pro

### Students Feedback Form

Student Name: G. Dharmaraj

S.No	Skill	Excellent	Extremely Good	good	Sufficient	Poor
1	Teaching Approach		1			
2	Covered Syllabus			~		
3	Presentation Skills		~			
4	Course Organization			1		
5	Exercise			~		
6	Performance of the Faculty			5		
7	Overall rating the course			~		







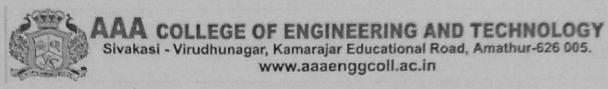
### Department of Civil Engineering

Vocational course on Analysis of structures using STADD Pro

### **Students Feedback Form**

Student Name: Vishnu Priya. R

S.No	Skill	Excellent	Extremely Good	good	Sufficient	Poor
1	Teaching Approach		/			
2	Covered Syllabus		/			
3	Presentation Skills		/			
4	Course Organization		/			
5	Exercise	-				
6	Performance of the Faculty	/				
7	Overall rating the course		/			



### Department of Civil Engineering

Vocational course on Analysis of structures using STADD Pro

### **Students Feedback Form**

Student Name: R. Dhasani

S.No	Skill	Excellent	Extremely Good	good	Sufficient	Poor
1	Teaching Approach	1				
2	Covered Syllabus	1				
3	Presentation Skills		1			
4	Course Organization		/			
5	Exercise		1			
6	Performance of the Faculty		/			
7	Overall rating the course		1			



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## DEPARTMENT OF CIVIL ENGINEERING

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SAL STVAKUMR ...S This is to certify that Mr.AMs....

....of

YEAR 989

184

....Civil Engineering has actively

participated in the vocational course on "ANALYSIS OF STRUCTURES USING STADD

PRO" organized by the Department of Civil Engineering on 12-06-2017 to 29-09-2017.



PRINCIPAL

HOD/CIVIL

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### DEPARTMENT OF CIVIL ENGINEERING

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RAJESH KUMAR.M. This is to certify that Mr./<del>Ms</del>.....

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### DEPARTMENT OF CIVIL ENGINEERING

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DHARMARAT ..... This is to certify that Mr./Ms.....

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participated in the vocational course on "ANALYSIS OF STRUCTURES USING STADD

PRO" organized by the Department of Civil Engineering on 12-06-2017 to 29-09-2017.



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## DEPARTMENT OF CIVIL ENGINEERING

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VISHNU PRIYA. R. This is to certify that Mr./Ms.....

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......Civil Engineering has actively 4th YEAR

participated in the vocational course on "ANALYSIS OF STRUCTURES USING STADD

PRO" organized by the Department of Civil Engineering on 12-06-2017 to 29-09-2017.



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PRINCIPAL





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### DEPARTMENT OF CIVIL ENGINEERING

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This is to certify that Mr./Ms.....DHARANI...R

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YEAR.....Civil Engineering has actively pug

participated in the vocational course on "ANALYSIS OF STRUCTURES USING STADD

PRO" organized by the Department of Civil Engineering on 12-06-2017 to 29-09-2017.

PRINCIPAL

OD/CIVIL

CORDINATOR



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF CIVIL ENGINEERING

06/12/2017

### CIRCULAR

The Department of Civil Engineering is planned to conduct Vocational course on **Structural and Foundation Analysis** from 27-12-2017 to 11-04-2018. This will help the students to gain knowledge in the software and to apply them in real time civil engineering projects. All the students were asked to make use of this opportunity without fail.

Faculty coordinator

frad with the

HOD/CIVIL

Copy to

**Civil Engineering notice board** 



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on Structural and Foundation Analysis Syllabus

### Lecture Session : 15 Periods

### □ High Rise building

- Structural systems
- Load resisting systems
- Wind Load calculation conforming to Indian Standard

### □ Earthquake Engineering

- · Principles of earthquake resistant design
- · Earthquake load calculations using Seismic Coefficient method

### □ Foundation Engineering

- Shallow Foundation
- Different modes of Footing Failures
- · Design principles of Footing conforming to Indian Standards

### Practical Session: 30 Periods

- Modelling of a structure: An overview
- Setting up different load cases
- Design of steel and concrete frame elements
- · Structural responses due to different loads
- Modelling and design of shear walls
- · Analysis and detailing of different foundation footings
- Report and Summary generation
- Case studies on industrial projects

### **Total : 45 Periods**

Approved by. V. Pers



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

### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on Structural and Foundation Analysis

Students Attendance Report - (27/12/17 - 11-4-18)

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10/3	3HR	1	1	1	1	1	1	/	1	1	1	1	1	1	1	1	1	1	1		1	,	
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N'Heurt . Co-ordinator

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Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on Structural and Foundation Analysis

Students Feedback Form

Name of the student: V. Suguna

Name of the College: AAA College of Engg. & Tech.

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching	~			
2.	Syllabus Coverage	~			
3.	Comment of the course	1			
4.	Level of interaction	1			
5.	Organization of the course	1			
6.	Accessibility outside the class	~			
7.	Overall rating the course	1			



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on Structural and Foundation Analysis

Students Feedback Form

Name of the student : M. Sanjit

Name of the College : AAACET

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		V		
2.	Syllabus Coverage		~		
3.	Comment of the course		~		
4.	Level of interaction			~	
5.	Organization of the course				1
6.	Accessibility outside the class			~	
7,	Overall rating the course			-	



Kamarajar Educational Road, Amathur, Sivakasi = 626 005

### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on Structural and Foundation Analysis

Students Feedback Form

Name of the student : Balan. M

Name of the College :

S.No	Item	Very Good	Good	Satisfactory	Poor
1,	Pace of the Teaching			S	
2.	Syllabus Coverage			~	
3,	Comment of the course			N	
4,	Level of interaction			~	
5,	Organization of the course			~	
6,	Accessibility outside the class			N	
7.	Overall rating the course			N	



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### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on Structural and Foundation Analysis

Students Feedback Form

Name of the student: Gr. Harre Haran

Name of the College : Att

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching			1	
2.	Syllabus Coverage			2	
3.	Comment of the course		~		
4.	Level of interaction		1		
5.	Organization of the course			5	
6.	Accessibility outside the class			~	
7.	Overall rating the course			1	



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course on Structural and Foundation Analysis

Students Feedback Form

Name of the student: L. Saranya. Name of the College: AAA College

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching		-		
2.	Syllabus Coverage		1		
3.	Comment of the course		1		
4.	Level of interaction		1		
5,	Organization of the course		-		
6,	Accessibility outside the class		1		
7.	Overall rating the course		1		



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### DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION

11 - YEAR ......Civil Engineering has actively participated in

the vocational course on "Structural and Foundation Analysis" organized by the Department of Civil

Engineering on 27-12-2017 to 11-04-2018.

COORDINATOR

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### DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION

the vocational course on "Structural and Foundation Analysis" organized by the Department of Civil

Engineering on 27-12-2017 to 11-04-2018.

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### AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennai.)

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II - YEAR......Civil Engineering has actively participated in

the vocational course on "Structural and Foundation Analysis" organized by the Department of Civil

Engineering on 27-12-2017 to 11-04-2018.

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the vocational course on "Structural and Foundation Analysis" organized by the Department of Civil

Engineering on 27-12-2017 to 11-04-2018.

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### AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennai.) Managed by Vinayaga - Sony Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. website: www.aaaenggcoll.ac.in aaaengineeringcollege@gmail.com An ISO 9001 : 2015 Certified Institution

### DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION

the vocational course on "Structural and Foundation Analysis" organized by the Department of Civil

Engineering on 27-12-2017 to 11-04-2018.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2017-2018

DATE: 05.04.2017

### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on Computer Hardware Troubleshooting for II CSE Students from 12.06.2017 to 29.09.2017. Interested students are asked to register your name to Mr.C.Rajkannan AP/CSE on or before 17.04.2017.

FACULTY COORDI OR

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2017-2018

### VOCATIONAL COURSE ON COMPUTER HARDWARE TROUBLESHOOTING

### SCHEDULE

The department of CSE has planned to conduct a Vocational Course on Computer Hardware Troubleshooting for II CSE Students from 12.06.2017 to 29.09.2017.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	1.Introduction about Computer	1	-	1
2	1.1. Basics of computer	1	-	2
3	1.2. Organization of computer.	1	-	3
4	1.3. Software and hardware.	1	-	4
5	1.4 Input/output devices	1	-	5
6	2. Basic networking concepts,	1	-	6
7	2.1 Network topologies:	1	-	7
8	2.1.1 LAN, WAN, MAN, PAN, CAN.	1	1	9
9	2.2 Networking Model	1	-	10
10	2.2.1. The OSI model		1	11
11	2.2.2. TCP/ IP Model	1		12
12	2.3 Network adapters.	- 1	1	14
13	2.4 Introducing protocols.	1	-	15
14	2.5 Cabling and troubleshooting	1	1	17
15	<ol> <li>Introduction to various networking devices:</li> </ol>	1	-	18
16	3.1. Routers.	2	1	21
17	3.2. Switches.	1	1	23
18	3.3. Modems.	1	1	25
19	4. Inside the PC:	1	2	28
20	4.1. Opening the PC and identification.	1	2	31
21	4.2. Study of different blocks	1	1	33

23	<ol> <li>Network basic and configuration</li> </ol>	1	-	34
24	5.1. Setting IP addresses,	-	1	35
25	5.2. Sharing files and folders.	-	I	36
26	5.3 Network troubleshooting. 5.4. PING test, ipconfig	-	1	37
27	<ol> <li>Introduction to servers and network security</li> </ol>	1	-	38
28	6.1. Types of servers:	1	-	39
28	6.1.1. Files server	1	-	40
29	6.2 .Types of Internet connections:	-	1	41
30	6.2.1 Dialup, Broadband, Leased Line, Wi-Fi,	-	1	42
31	6.3 Wi-Max, 2G, 3G, 4G, WWW, E-mails, Search Engines, Social Networking.	•	1	43
32	6.3.1 Audio-video Conferencing.	-	1	44
33	6.3.2 Voice over Internet Protocol (VOIP).	•	1	45

**Total Hours : 45** 

C Ref 31/17 FACULTY COORDINATOR

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING <u>ACADEMIC YEAR 2017-2018</u> <u>VOCATIONAL COURSE ON COMPUTER HARDWARE TROUBLESHOOTING</u> <u>ATTENDANCE</u>

											YEA	R/SEM	1:11/111	
SL	NAME	12.06.17	25.0	6.17	09.0	07.17	16.07.17	30.07.17	06.08.17	20.0	8.17	10.0	9.17	29.09.17
NO	NAME	-	FN	AN	FN	AN	FN	FN	FN	FN	AN	FN	AN	
1.	AHEESH J	1	1	1	1	1	/	1	/	/	1	1	1	/
2.	AMUTHA B	1	1	1	1	1	1	/	/	1	1	1	1	1
3.	ARJUN B	1	1	1	1	1	1	1	/	1	/	/	1	1
4.	ARUN T	1	1	1	1	1	/	1	1	1	1	1	1	/
5.	ASWINI K	1	1	1	1	1	1	1	/	1	1	1	1	1
6.	BHUVANASRI R	1	1	1	/	1	1	1	1	1	1	/	1	1
7.	BHUVANESHWARI M	/	1	1	1	1	/	1	/	1	1	/	/	/
8.	DEEPIKA S	/	1	1	1	1	AB	1	1	/	1	1		/
9.	DRAVID PRASAD L	1	/	1	1	1	/	/	1	1	/	1	1	1
10.	HARSHITHA VAANI A	/	1	1	1	1	1	1	1	1	1	1	1	1
11.	JEEVA PRIYA C	1	1	/	1	1	1	/	1	1	1	1	1	1
12.	MALAVIKA C	/	1	1	1	1	1	1	/	1	1	1	1	/
13.	MANJULA M	1	1	1	1	1	1	1	/	1	1	1	1	/
14.	MOHANA PRIYA R	/	1	1	1	1	1	1	AB	1	1	1	1	1
15.	PRABHU M	1	1	1	1	10	1	1	1	1	1	1	1	1
16.	RAJA MEENA R	,	,	1	1	1	1	/	1	1	1	1	1	1

17.	RUBAN SAKTHI M	1	1	1	1	11	1	1	1	1	1	1	1	1
18.	SAKTHI SRI DEVI S	1	1	1	1	1	1	1	1	1	1	1	1	1
19.	SAMUEL RAJAN D	1	1	1	1	1	1	/	/	1	1	1	1	1.
20.	SANDHIYA R	1	1	1	1	1	1	/	1	1	1	/	1	1
21.	SANTHANALAKSH MLA	1	1	1	1	1	1	/	1	1	1	1	1	/
22.	SATHISH KUMAR C R	1	1	1	1	1	1	/	1	/	1	1	1	1
23.	SHALPRABU D	1	15	/	1	1	AB	1	/	1	1	1	/	1
24.	SHIVANI D	1	1	1	1	1	1	1	1	1	1	1	1	1
25.	SIVA PRAKASH S	1	1	1	1	1	)	1	1	1	1	1	1	1
26.	SIVA RANJANI M D	1	1	1	1	1	1	1	1	1	1	1	1	,
27.	SIVASUBRAMANIA N M	1	1	1	1	1	1	1	AB	1	1	1	,	1
28.	SORNA ESWARI M	1	1	1	1	1	1	1	/	1	1	1	,	1
29.	SORNA LAXMI	/	1	1	1	1	1	1	1	1	,	1	5	1
30.	UMA MAHESWARI K	/	1	1	1	1	1	1	,	1	1	1	1	1
31.	VIKNESHWARI M	/	1	1	1	1	1	1	1	1	/	1	1	1
32.	RAM KUMAR R	/	1	1	/	1	1	1	1	1	1	1	1	1
33.	N VASANTHA VIGNESH	1	1	1	1	1	1	AB	1	1	1	1		1
34.	P VISVESWARAN	1	1	1	1	1	1	1	1	1	/	1	1	

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

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON COMPUTER HARDWARE TROUBLESHOOTING

### DATE: 12.06.2017 to 29.09.2017

### FEEDBACK FORM

NAME OF THE PARTICIPAT		ina Prign.R.		
Content	: _AAA Excellent	Good	Satisfactory	Needs Improvement
I. Covered Useful Concepts	[]	A	D	[]
2.Organization of Content	[]	Jł	[]	[]
3.Usage of Visual Aids	H	[]	0	[]
4. Hands-on activities	D	[]	It	[ ]

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style	[]	4	11	
6.Instructor covered material clearly	H	[]	[]	t I
7.Instructor responded well to questions	11	H	1	[]
8.Hospitality	11	H	11	11

9. Any other comments or suggestions?

weed more hands on training

### 10. What is your overall assessment of the event?

Excellent	Good J.J	Satisfactory	Needs Improvement		
		207	R.M. P.F. Signature of the Particip		



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

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON COMPUTER HARDWARE TROUBLESHOOTING

### DATE: 12.06.2017 to 29.09.2017

NAME OF THE PARTICIPANT	<b>ر</b> _: <sup>-</sup>	FEEDBACH Shirani		м	
NAME OF THE COLLEGE	:				
Content	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful Concepts	H	0		[]	[]
2.Organization of Content	[]	U	/	[]	[]
3.Usage of Visual Aids	[]	[]		4T	[]
4. Hands-on activities	IJ	[]		[]	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		Û	Чſ	П	[]
6.Instructor covered material clear	ly	[]	[]	4	ti
7.Instructor responded well to que	stions	[]	ŋ	П	[]
8.Hospitality		[]	<u>لل</u>		[1]

9. Any other comments or suggestions?

It was very useful

### 10. What is your overall assessment of the event?

Excellent   ]	Good	Satisfactory [ ]	Needs Improvement	
		209	D. Shinani	

Signature of the Participant



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

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON COMPUTER HARDWARE TROUBLESHOOTING

### DATE: 12.06.2017 to 29.09.2017

### FEEDBACK FORM

NAME OF THE PARTICIPAN	т:_Д	ajameina	·R		
NAME OF THE COLLEGE	:_6	AACET			
Content	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful Concepts	[]	ป		[]	
2.Organization of Content	[]	14.		[]	[]
3.Usage of Visual Aids	11	[]		-17	E 1
4. Hands-on activities	И	[]		[]	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		-11	[]	[]	11
6.Instructor covered material clearly		[]	H	[]	[]
7.Instructor responded well to questions		[]	Л	П	[]

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9. Any other comments or suggestions?

8.Hospitality

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10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON COMPUTER HARDWARE TROUBLESHOOTING

### DATE: 12.06.2017 to 29.09.2017

### FEEDBACK FORM

NAME OF THE PARTICIPAN	T : Vie	Veswaman.P		
NAME OF THE COLLEGE	:			
Content	Excellent	Good	Satisfactory	Needs Improvement
I. Covered Useful Concepts	N	L]	[]	[]
2.Organization of Content	N	[]	[]	[]
3.Usage of Visual Aids	[]	М	0	[]
4. Hands-on activities	V	11	[]	[1]

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style	[]	N	[]	[]
6.Instructor covered material clearly	[]	H	[]	L I
7.Instructor responded well to questions	LK.	[]	[]	[]
8.Hospitality	[]	IJ	П	Ð

9. Any other comments or suggestions?

course was good

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
14	[]	[]	
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Signature of the Participant



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

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON COMPUTER HARDWARE TROUBLESHOOTING

### DATE: 12.06.2017 to 29.09.2017

### FEEDBACK FORM

NAME OF THE PARTICIPAN	т:	Marjula	.m.		
NAME OF THE COLLEGE	:	AAACET			
Content	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful Concepts	1	[]		[]	[]
2.Organization of Content	в	Û		[]	[]
3.Usage of Visual Aids	UY.	11		0	[]
4. Hands-on activities	И	11		[]	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		()	R	[]	[]
6.Instructor covered material clea	arly	u	[]	[]	U
7.Instructor responded well to qu	estions	Еř	1	LI LI	[]

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8. Hospitality

9. Any other comments or suggestions?

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### 10. What is your overall assessment of the event?

Excellent [ ]	Good I-T	Satisfactory	Needs Improvement
		211	Signature of the Participa

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms.....of

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Vocational Course on "COMPUTER HARDWARE TROUBLESHOOTING" organized by

the Department of Computer Science and Engineering from 12-06-2017 to 29-09-2017.

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COMPUTER SCIENCE AND ENGINEERING	
Certificate of Participation	
This is to certify that Mr./Ms ANUTHA B	
ii cse has actively participated in the	$\checkmark$
Vocational Course on "COMPUTER HARDWARE TROUBLESHOOTING" organized by	
the Department of Computer Science and Engineering from 12-06-2017 to 29-09-2017.	

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms. MALAVIKA C .....of

I CSE has actively participated in the

Vocational Course on "COMPUTER HARDWARE TROUBLESHOOTING" organized by

the Department of Computer Science and Engineering from 12-06-2017 to 29-09-2017.

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	COMPUTER SCIENCE AND ENGINEERING	
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	E CSE	$\checkmark$
Vocational C	ourse on "COMPUTER HARDWARE TROUBLESHOOTING" organized by	
the Departme	ent of Computer Science and Engineering from 12-06-2017 to 29-09-2017.	

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Certificate of Participation	
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has actively participated in the	1

Vocational Course on "COMPUTER HARDWARE TROUBLESHOOTING" organized by

the Department of Computer Science and Engineering from 12-06-2017 to 29-09-2017.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2017-2018

DATE: 14.09.2017

### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on WEB DEVELOPMENT USING WORDPRESS for III CSE Students from 27.12.2017 to 11.04.2018. Interested students are asked to register your name to Mr.P.Elamparithi AP/CSE on or before 28.09.2017.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2017-2018

### VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

### SCHEDULE

The department of CSE has planned to conduct a Vocational Course on WEB DEVELOPMENT USING WORDPRESS for III CSE Students from 27.12.2017 to 11.04.2018.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction to WordPress	1		1
2	A brief history	1		2
3	More about WordPress	1		3
4	WordPress Blogs vs. Websites	1		4
5	A brief introduction to WordPress themes	1	•	5
6	Getting started with WordPress	1	1	7
7	Finding a Home for your WordPress Site	1	1	9
8	Finding a domain	1	1	11
9	Registering a domain	1	1	13
10	Choosing a web hosting package	•	1	14
11	WordPress feature through your host	1	•	15
12	Installing WordPress on Your Site	1	1	17
13	How to install WordPress	1	1	19
14	The MySQL database	1	1	21
15	Uploading your files	1	-	22
16	The install script	2		24
17	Content Management using WordPress	1	1	26
18	Archiving content	1	1	28
19	The purpose of categories	1	1	30
20	Naming a category	1	1	32
21	Creating a new category	1	1	34

22	Selecting the Right Tools	1	1	35
23	Picking a text editor	1	1	36
24	Picking a web browser	-	1	37
25	Image Formats	-	1	38
26	Image types and formats	-	1	39
27	Comparing image formats	-	1	40
28	Designing Your WordPress Site	1	1	42
28	Choosing a site width	1	-	43
29	The WordPress Default Layout	1		44
30	About the layout and structure	1		45

**Total Hours : 45** 

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### AAA COLLEGE OF ENGINEERING & TECHNOLOGY (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 COMPUTER SCIENCE AND ENGINEERING

### ACADEMIC YEAR 2017-2018

### VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS ATTENDANCE

27.12.17 07.01.18 21.01.18 18.02.18 04.03.18 18.03.18 08.04.18 11.04.18 SL NO NAME 1 hour FN AN FN AN FN AN FN AN FN AN FN 1 hour Aishwarya M , Akshaya Dharshini S i Antony Xavier A Balameenakshi M / / Dhinesh P / / / Ezhilarasi M r Giridharan S / / / / Hareesh Kumar M AB / Hema M Jenishganamuthu P / Jeyamani G AB Kaleeswari K / , Karpagavalli A ؍ / / Karthick Sankar V 

YEAR/SEM:III/VI

15	Karthika A	/	/	1	1	1	1	1	1	1	1	1	1	1
16	Karthikeyan S	/	1	1	1	1	1	1	1	1	1	1	1	1
17	Kavitha R	/	/	1	1	1	1	1	1	1	1	1	~	1
18	Mahendran A	/	1	1	AB.	1	1	1	1	1	1	1	1	1
19	Nandhini S	/	1	1	1	1	1	1	1	1	/	/	1	1
20	Naveen Kumar A	1	,	1	1	1	1	1	1	1	1	1	1	1
21	Naveen Vignesh M	1	,		1	1	1	1		AB	2	1	/	1
22	Nithya R	1	1	1	1	1	1	1	1	1	1	1	1	1
23	Pandiselvi V	1	1	1	1	1	1		1	1	1	1		1
24	Priyanka K	1	1	1	1	1	1	1	-	1	1	1	1	1
25	Raja Kumar D V S	1	1	1	,		1	1	/	1	1	1	)	1
26	Rajaponni M	1	1	1	1	1	1	1	1	1	,		1	1
27	Ramaprabha J	1	1	1	,	1	,	1	1	1	,	1	<i>,</i>	í
28	Ramya A	1	1	1	1	1	1	1	1	1	1	1	1	1
29	Ranjith Kumar P	1	1	1	1	1	1	1	1	1	1	/	1	1
30	Reshmika T S	1	1	1	1	1	1	18	1	1	1	1	;	1
31	Samrat Kishore B	/	1	1	1	1	1	1	1	1	',		,	1
32	Sangeetha M	1	1	1	1	1	11	1	1	ý.	1	1		5
33	Thiaga selvan	1	1	1	1	1	1	1	1	1	1	í	1	1
34	Saravanan	/	1	1	1	1	1	1	1	,	1	<i>,</i>	1	1
35	Hemnaath	/	1	,	1	1	1	/		1	í,		1	1.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

### DATE:27.12.2017 to 11.04.2018

NAME OF THE PARTICIPAN		EDBACK FO • Heiguigh ,		
NAME OF THE COLLEGE	AAA	CET		
Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	[]	,11	[]	[]
2.Organization of Content	[]	[]	H	[]
3.Usage of Visual Aids	H	[]	[]	[]
4. Hands-on activities	[]	H	[]	[]

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style	AT	[]	[]	[]
6.Instructor covered material clearly	[]	41	[]	[1
7.Instructor responded well to questions	П	·H	[]	[]
8.Hospitality	11	J/	t i	L1

	comments	-	
Ħ	was	N	Ce

### 10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
	J		
			N. Harsh kune

Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

FEEDBACK FORM

### DATE:27.12.2017 to 11.04.2018

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NAME OF THE PARTICIPAN NAME OF THE COLLEGE	т : <u>Р</u> . :_ <i>АА</i>	Dhinesh.		
Content	Excellent	Good	Satisfactory	Needs Improvement
1. Covered Useful Concepts	[]	-11	[]	[]
2.Organization of Content	[]	D	H	[]
3.Usage of Visual Aids	IJ	[]	[]	[]
4. Hands-on activities	[]	11	[]	[]

Presentation	Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style	[]	H	1	1
6.Instructor covered material clearly	UT	IJ		[]
7.Instructor responded well to questions	11	·H	• []	[]
8.Hospitality	11	11	5	

9. Any other comments or suggestions?

context delivery was good

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
		000	Ph. T

Signature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

### DATE:27.12.2017 to 11.04.2018

NAME OF THE PARTICIPAN NAME OF THE COLLEGE		Priyanka ABACET	ĸ	t)	
Content	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful Concepts	n	[]		[]	[1
2.Organization of Content	[]	Ц		[]	[]
3.Usage of Visual Aids	い	1		[]	[]
4. Hands-on activities	动	[]		[]	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		5	n	[]	
6.Instructor covered material cle	arly	ł۲	Û	LI LI	[]
7.Instructor responded well to qu	estions	11	· 87	[]	Ľ
8.Hospitality		1h	L1	LI	[]

FEEDBACK FORM

9. Any other comments or suggestions?

practical services work good

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
	N	11	11

nature of the Participant



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

### DATE:27.12.2017 to 11.04.2018

### FEEDBACK FORM

NAME OF THE PARTICIPAN	т :_р	Varren Ku	mar	A	
NAME OF THE COLLEGE	:_4	AACET			
Content	Excellent	Good		Satisfactory	Needs Improvement
1. Covered Useful Concepts	Гſ	[]		[]	[]
2.Organization of Content	Ŋ	[]		[]	[]
3.Usage of Visual Aids	L/	[]		[]	[]
4. Hands-on activities	[]	[4]		[]	[]]
Presentation		Excellent	Good	Satisfactory	Needs Improveme

		Good	Sanstactory	improvement
5.Instructor's presentation style	[1]	H	L)	[]
6.Instructor covered material clearly	[]	[]	[]	[]
7.Instructor responded well to questions	N	· []	[]	[]
8.Hospitality	L.I	H	11	П

9. Any other comments or suggestions?

Very easy to understand

10. What is your overall assessment of the event?

Excellent	Good	Satisfactory	Needs Improvement
11	V	[]	11

Naven Kung Signature of the Participan

ont



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VOCATIONAL COURSE ON WEB DEVELOPMENT USING WORDPRESS

### DATE:27.12.2017 to 11.04.2018

### FEEDBACK FORM

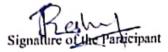
NAME OF THE PARTICIPAN	r :	T.S. Resh	milea.		
NAME OF THE COLLEGE	:_6	AACET			
Content	Excellent	Good	Sat	lisfactory	Needs Improvement
1. Covered Useful Concepts	[]/	[]		0	[]
2.Organization of Content	V	[]		[]	[]
3.Usage of Visual Aids	14	[]		[]	[ ,],
4. Hands-on activities	IJ	[]		[]	[]
Presentation		Excellent	Good	Satisfactory	Needs Improvement
5.Instructor's presentation style		C/C	[]	[]	[]
6.Instructor covered material clea	rly		11	[]	[]
7.Instructor responded well to que	estions	П	. 14	[]	[]
8.Hospitality		11	11	L1	[]

9. Any other comments or suggestions?

Jertnesting.

10. What is your overall assessment of the event?

Excellen4	Good	Satisfactory	Needs Improvement
11	[]	[]	[]





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Science and Engineering from 27-12-2017 to 11-04-2018.

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C.P.F COORDINATOR

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms..... HENA M

in cse has actively participated in the Vocational

Course on "WEB DEVELOPMENT USING WORDPRESS" organized by the Department of Computer

Science and Engineering from 27-12-2017 to 11-04-2018.

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This is to certify that Mr./Ms...... NAVEEN KUNAR A

has actively participated in the Vocational

Course on "WEB DEVELOPMENT USING WORDPRESS" organized by the Department of Computer

Science and Engineering from 27-12-2017 to 11-04-2018.

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PRINCIPAL

231



Amathur, Sivakasi, Virudhunagar (Dist.) - Pin: 626 123.

Department of Mechanical Engineering

Circular

Date : 16-6-2016

The Department of Mechanical Engineering has planned to conduct a vocational course on

"welding Technology" from 11/7/2016 to 3/10/2016 for second year Mechanical Engineering students. The students those who are interested are requested to give their name to *Mr*. P.S.R.Senthil Maharaj, AP/Mechanical on or before 29-6-2016.

Head of the Department, Mechanical

( Dr.C.Senthil Kumar )



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### DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WELDING TECHNOLOGY

The department of MECHANICAL ENGINEERING has planned to conduct a Vocational Course on WELDING TECHNOLOGY for II MECH Students from 11.07.2016 to 03.10.2016.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Importance of Welding and its application in industry and rural areas.	. 1	-	1
2	Safety in manual Metal Arc Welding. Safety in Oxy-Acetylene welding and cutting. Elementary knowledge of working & measuring tools.	1		2
3	Gas and Arc welding equipment, their uses, care and maintenance.	1	2	6 .
4	Different processes of metal joint	1	1	8
5	Oxy-Acetylene welding and cutting equipment and their application	1	2	12
6	Welding of Aluminium, Flame and angle of blow pipe, Filler rod and Flux.	1	1	14
7	Types of welding joints	1	2	17
8	Different flame cutting equipment, manual and machines, Flame setting for Mild Steel. Precautions to be observed during cutting	1	1	19
9	Electrodes, Types of Flux coating, Precautions in handling & storage of electrodes.	1	1	21
10	Cast Iron - its properties and welding.	1	1	23
11	Welding positions - Flat, Horizontal, Vertical and Overhead.	1	2	26
12	Copper - its properties and welding	1	2	29
13	Different flame cutting equipment	1	1	31
14	Precautions to be observed during cutting.	<u>ِ</u> 1	1	33

15	Inspection and testing of welds, Destructive and Non Destructive tests.	1	2	36
16	Introduction to Advance Welding methods	2	1	39
17	Submerged Arc Welding	2		41
18	Friction Welding	1 1	_	42
19	Thermal welding	2	-	44
20	Electron Beam Welding	1	-	45

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### DEPARTMENT OF MECHANICAL ENGINEERING <u>ACADEMIC YEAR 2016-2017</u>

### **VOCATIONAL COURSE ON WELDING TECHNOLOGY**

					ATT	TENDA	NCE			YEAR/SEN	A: II/I	II
SL	NAME	07.07.2016		07.07.2016 24.07.2016 07.08.2016 14.08.2016			21.08.2016 04.09.2016 18.0			9.2016		
NO		FN	AN	FN	AN	FN	AN	AN	FN	AN	FN	AN
1.	MAREESWARAN M	1	1	1	1	. /	1	1	./	1	1	1
2.	RATHISH KUMAR R	1	11	1	1	1	1	1	A	1	1	1
3.	AKASH KUMAR A	A	A	.1	1	1	1	1	. /	A	11	1
4.	ANANDHARAJ G	1	1	1	1	A	K.	1	1	A	17	1
5.	ARAVINTH KUMAR K	1	1	1	1	1	1	1	A	1	17	1
6.	ARUN KUMAR N	1	1	1	1	1	1	A	1	1	A	A
7.	DINESH RAJ T	1	1	1	1	1	1	1	A	1		
8.	NARENDHREN R R	1	1	A-	A	1	1	1	1	Á	1	1
9.	PON KUMAR C	1	1	1	1	1	1	A	1	1		1
10.	RAJKUMAR M	1	1	1	1	×	A	1	1	1	17	1
11.	SANKARA KUMAR P	6	1	1	1	1	1	1	Å	1	1	1
12.	SURESH S	1	1	1	1	1	1.	1	1	A	11	1
13.	GOBIKRISHNA S		1	1	1	A	Å	1	1	1	1	1
14.	JEYAPRAKASH S	1	1	1.	1	1	1	1	,	N	1	1
15	MANIKANDAN R	1	1	A	A	1	1	Á		1	1	17
16	RAMESH K	1	1	1	1	1	1	<u> </u>	1		A	A
17	THILAGANNAVEENKUMAR M	1	1	1	1	1	1	1		1 A		1
18	VIJAY P	1.	1	. 1	1	A	A	1	1			1
19	MANIKANDAN M	1	1	,	1	7	1	Ń		1 1		
20	SURYA PRAKASH R	(1	1	1	1	1	1		1	K	15	1
21	TAMIL SELVAN G	17	1	r	1	1	1	1		TT,	1	

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### DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WELDING TECHNOLOGY

DATE:11.07.2016 to 03.10.2016.

NAME: S. SURESH 1			
DEPT&YEAR/SEM: In the content was as described in publicity materials	Strongly agree		Strongly disagree
<ol> <li>The course was applicable to my job</li> </ol>	(1) 2 1 (2)	3	4 ·5 4 5
10. The program was well paced within the allotted time	1 2		4 5
11. The instructor was a good communicator	1 2	3	4 5
12. The material was presented in an organized manner	2	3	4 5
13. The instructor was knowledgeable on the topic	<b>()</b> 2	3	4 5
14. I would be interested in attending a follow-up, more Advanced course on this same subject	1 2	3	4 5
11. Given the topic, was this course: $\Box$ a. Too short	D b. Right-l	ength [	c. Too long
12. In your opinion, was this course:	ry 🗳 b. Interme	diate 🛛	c. Advanced
<ul> <li>13. Please rate the following:</li> <li>f. Visuals</li> <li>g. Acoustics</li> <li>h. Meeting space</li> <li>Excellent Very Goe</li> </ul>	ord Good	Fair	Poor
i. Handouts , j. The program overall			

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

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### DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WELDING TECHNOLOGY

DATE:11.07.2016 to 03.10.2016.

Strongly

DINICO

### NAME: ARUN KUMAR . K

### DEPT&YEAR/SEM: I fmECH

Ward Copy

		Strongly agree				trongly isagree
1.	The content was as described in publicity materials	1	2	3	.4	5
2.	The course was applicable to my job	1	Ð	3	4	5
3.	The program was well paced within the allotted time	1	Ð	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	Ð	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	(3)	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too sho	ort 🛛 b. Ri	ght leng	gth 🖌	c. To	o long
9.	In your opinion, was this course:	ctory D. Int	ermedia	ate 🗆 d	. Adv	anced
10.	Please rate the following:		1	<b>D</b> .	-	
	ExcellentVery Ca.VisualsImage: Constructionb.AcousticsImage: Constructionc.Meeting spaceImage: Constructiond.HandoutsImage: Constructione.The program overallImage: Construction		a 	Fair		
	What did you most appreciate/enjoy/think was best about rovement?	the course? A		gestions vikk	for	

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	AAA COLLEGE OF ENGINEERING AND TECHNOL (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 : 2015 Certified Institution	OGY
	DEPARTMENT OF MECHANICAL ENGINEERING	
	CERTIFICATE OF PARTICIPATION	
parti	This is to certify that Mr./MsDINES.H RAT. T. Ind YeanMechanical Engineering has a icipated in the Value Added Course on "Welding Technology" organized by the Departm	
Mec	hanical Engineering from <b>11-07-2016 to 03-10-2016.</b>	
	REAL COORDINATOR HOD/MECH PRINCIPAL	

	(Approved by A Run by Vinayaga - Sonny Fin Sivakasi - Virudhuna	AICTE - Affiliated to Anna Un	Panjurajan - Amaravathy Trust Road, Amathur-626 005.	Ϊ <b>Υ</b> .
	DEPARTMENT OF M	IECHANICAL E	NGINEERING	
	Certificate	OF PARTI	CIPATION	
Thi	is to certify that Mr./Ms	AMESH , K.		
of	and Yean	Mech	anical Engineering has activ	ely
	ed in the Value Added Course on "			
Mechani	al Engineering from <b>11-07-2016 to 0</b>	03-10-2016.		
	(1) M.L.	C. Teath		

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Amathur, Sivakasi, Virudhunagar (Dist.) - Pin: 626 123.

### Department of Mechanical Engineering

Circular

Date : 7-12-2016

The Department of Mechanical Engineering has planned to conduct a vocational course on 'Hydraulics and Pneumatics kit' from 2/1/2017 to 10/4/2017 for 3<sup>rd</sup> year Mechanical Engineering students. The students those who are 's interested are requested to give their name to Mr. R.B.Jcen Robert, AP/Mechanical on or before 21-12-2016.

Head of the Department, Mechanical

(Dr.C.Senthil Kumar)



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### DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON HYDRAULICS AND PNEUMATICS KIT

### SCHEDULE

The department of Mechanical Engineeringhas planned to conduct a Vocational Course on HYDRAULICS AND PNEUMATICS KIT for III MECH Students from 02.01.2017 to 10.04.2017.

S.NO.	TOPICS	THEORY	PRACTICAL	CUMULATIVE
		HOURS	HOURS	HOURS
1 ·	Introduction to Multimedia	· 1	-	1
2	Fundamentals of Hydraulics	2	-	3
3	Basic Hydraulics, Electro Hydraulics	2	-	5
4	Proportional Hydraulics	2	2	9
5	Control Hydraulics	2	2	13
6	Hydraulic and Electrical Circuit diagrams	2	5	20
7	Pumps, Motors, Valves, Cylinders	2	-	22
8	Limit Switches	2	2	26
9	Feed Control, Pressure dependent control, time- dependent control.	2	-	28
10	Electro hydraulic circuits	2	2	32
11	Design of Pneumatic circuit – Cascade method	1	2	35
12	Design of hydraulic circuits for Drilling, Planning, Shaping, Surface grinding, Press and Forklift applications.	• 3	5	43
13	Safety measures.	2	-	45

FACULTY COORDINATOR

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## DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2016-2017

## VOCATIONAL COURSE ON HYDRAULICS ANDPNEUMATICS KIT

### ATTENDANCE

YEAR/SEM:III/VI

CI ND	NAME	08.01	08.01.2017	22.01.2017	2017	05.02.2017	.2017	19.02	)2.2017	05.03.2017		26.03.2017		02.04.2017	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	
1.	AJEETH RAJ C	1	~	/	~	~	<u> </u>	~	~	~	~	~	~	~	
2.	BALAMURUGAN P		~	1	~			~		/	~	<b>`</b>		~	
<u>з</u>	DINESHCHOKKAIY AN S	$\overline{}$	$\overline{}$	9	9	× .	~	~		~	~	Ν.	~	>	
4.	GOKUL PRASAD J	<b>_</b>	~	`		`	`	9	P	/	`	~		~	
5.	HARIHARAN B	`	~	/	~	/	~	`	~	~	/	`	/	1	
6.	JEYA PRAKASH R	`	~	~	~	`	`	1	/	`		1	/	`	
7.	JOHN JEBA RAJ J	`		1	~	Р	9	`	, , , , , , , , , , , , , , , , , , ,	~	`	~	1	`	
8.	KISHORE P	`	`	1	`	. /	1. J	\	`	`	>	/	/	1	
9.	<b>LAVANYA K</b>	`	~	/	1	/	1	`	2	1		`	`	/	
10.	MAHESH KUMAR R	`	`	1	1	ŕ	/	٩	م	م	م	~	/	`	
11.	MONISHA M	`	~	/	`	/	/	>	`	>	`	`	~	1	
12.	MUTHUKUMAR S	/	1	/	/	/	/	1	`	`	1	`	`	`	
13.	MUTHUKUMAR S	`	`	/	/	1	/	~	1	`	`	9	9	/	

						С. (А.) 				
	22.	21.	20.	19.	18.	17.	16.	15.	14.	
FACULTY IN-CHARGE	VALLINAYAGAM K	VAIRAMANI P	2	SYEDABUTHAHIR S	SURIYAKUMAR S	SRI VIDYA M	SELVAM M	RENUGA DEVI K	PRATHAP PRAKASH K	
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### DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2016-2017

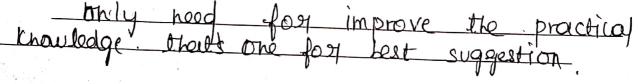
### VOCATIONAL COURSE ON HYDRAULICS AND PNEUMATICS

DATE:02.01.2017 to 10.04.2017.

NAME:	MAHE			
DEPT&Y	EAR/SEM:	Tra	MECH	

1. The content was as described in publicity materials	Strongly agree		2		Strongly disagree
2. The course was applicable to my job	ı بل	2	3	4	5
3. The program was well paced within the allotted time	1	2	3	4	5
4. The instructor was a good communicator	1	2	3	4	چې .
5. The material was presented in an organized manner	1	2	3	4	5
6. The instructor was knowledgeable on the topic	1	2	3	4	5
7. I would be interested in attending a follow-up, more	1	2 .	3	4	المحک
Advanced course on this same subject	1	2	3	4	5
8. Given the topic, was this course: $\Box$ a. Too short	🗖 b. Rig	ght ler	igth 🛛	Гд. Т	oo long
9. In your opinion, was this course: $\Box$ a. Introductor					
10. Please rate the following:					
a. VisualsExcellentVery Godb. AcousticsIIc. Meeting spaceIId. HandoutsIIe. The program overallII	0 0 0 0	٦	Fair		
11. What did you most appreciate/enjoy/think was best about the improvement?	course? A	ny sug	ggestions	s for	

improvement?





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### DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON HYDRAULICS AND PNEUMATICS

DATE:02.01.2017 to 10.04.2017.

### NAME: KISHORE, P DEPT&YEAR/SEM: MECHYIII/VI

		Strongly agree		/		agree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	\$
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	A	5
8.	Given the topic, was this course: $\Box$ a. Too short	🛛 b. Ri	ght len	gth 🗆	<b>]</b> c. Too	o long
9.	In your opinion, was this course: $\Box$ a. Introducto	ory🗖 b. Int	ermedi	ate 📮	c. Adv	vanced
10.	Please rate the following:ExcellentVery Goa. VisualsIIb. AcousticsIIc. Meeting spaceIId. HandoutsIIe. The program overallII	igd Goo D D D D D	d 1 1	Fair		Poor

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

Nood Course moterial with Sample examples -



Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. (Approved by AICTE - Affiliated to Anna University, Chennai.) An ISO 9001 : 2015 Certified Institution

# DEPARTMENT OF MECHANICAL ENGINEERING

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Mechanical Engineering

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has actively participated in the Value Added Course on "HYDAULICS AND PNEUMATICS

KIT " organized by the Department of Mechanical Engineering from 02-01-2017 to 10-04-

2017.

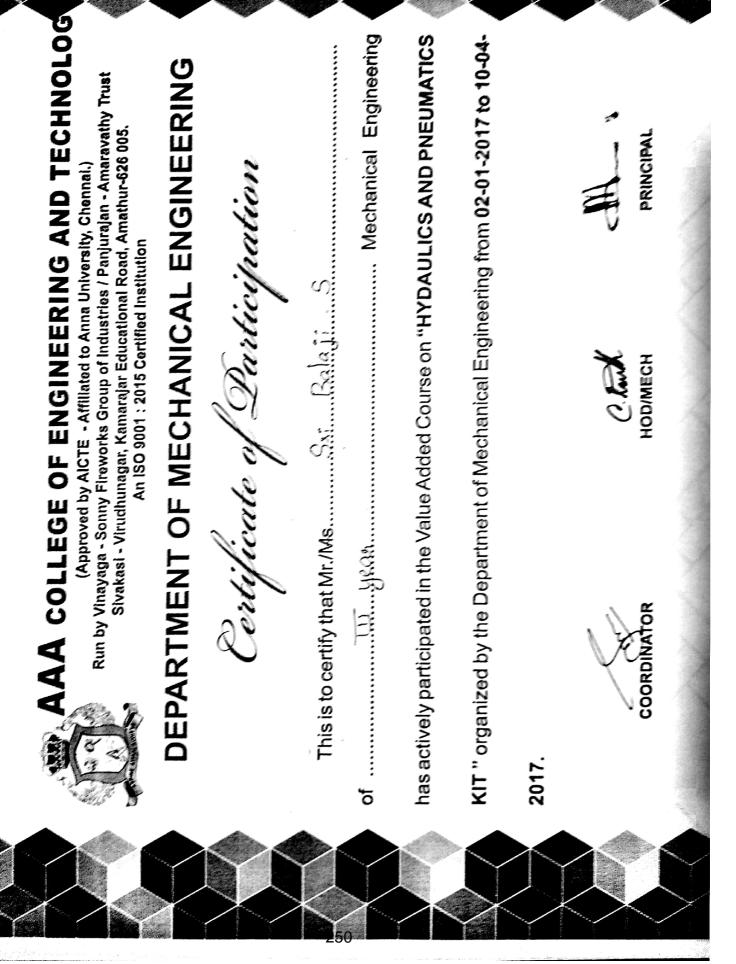
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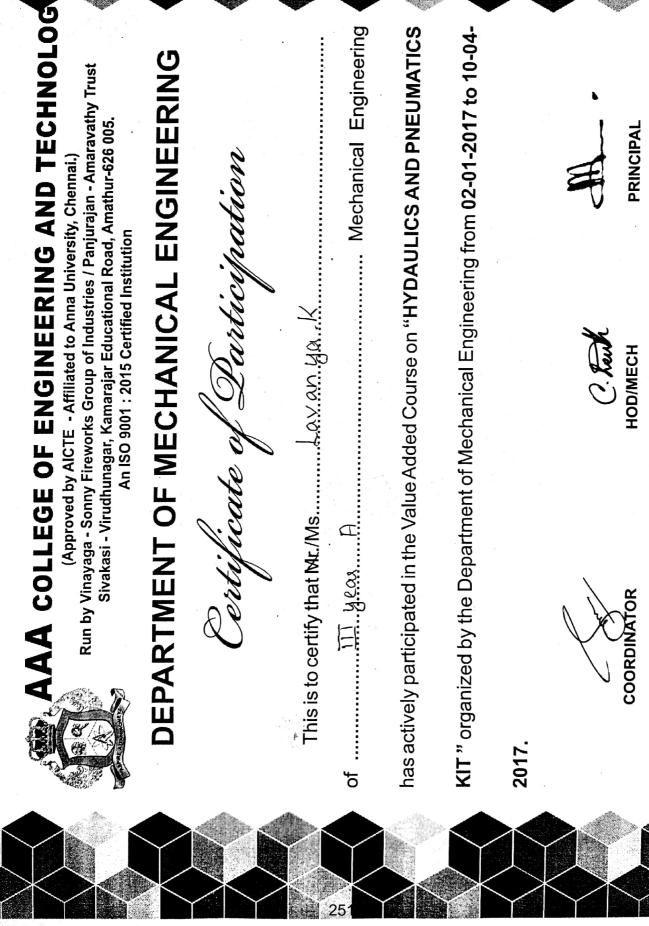
PRINCIPAL

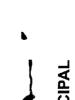
C. Kurt

HOD/MECH

COORDINATOR









Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. (Approved by AICTE - Affiliated to Anna University, Chennai.) An ISO 9001 : 2015 Certified Institution

# DEPARTMENT OF MECHANICAL ENGINEERING

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has actively participated in the Value Added Course on "HYDAULICS AND PNEUMATICS

KIT " organized by the Department of Mechanical Engineering from 02-01-2017 to 10-04-

2017.



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PRINCIPAL

C. Kent HOD/MECH

COORDINATOR

Add COLLEGE O (Approved by A Run by Vinayaga - Sonny Fir Sivakasi - Virudhuna An	COLLEGE OF ENGINEERING AND TECHNO (Approved by AICTE - Affiliated to Anna University, Chennai.) Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution	COLLEGE OF ENGINEERING AND TECHNOLO( (Approved by AICTE - Affiliated to Anna University, Chennai.) Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution
DEPARIMENTOF N Certificate	AENI OF MECHANICAL ENGINEERING Strificate of Participation	ngineering ation
This is to certify that Mr./Ms	Selvam M	Mechanical Engineering
has actively participated in the Value Added Course on "HYDAULICS AND PNEUMATICS	Added Course on "HYDAU	LICS AND PNEUMATICS
KIT " organized by the Department of Mechanical Engineering from 02-01-2017 to 10-04-	f Mechanical Engineering	from <b>02-01-2017 to 10-04-</b>
2017.		
COORDINATOR	C. Runk HOD/MECH	PRINCIPAL

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

DATE: 23.03.2016

#### CIRCULAR

The department of ECE has planned to conduct a Vocational Course on "Robotics" for III Year ECE Students from 11.07.2016 to 03.10.2016.

**Y** COORDINATOR FAC

HOD/ECE



#### AAA COLLEGE OF ENGINEERING & TECHNOLOGY (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 ELECTRONICS AND COMMUNICATION ENGINEERING <u>ACADEMIC YEAR 2016-2017</u> <u>VOCATIONAL COURSE ON ROBOTICS</u>

ATTENDANCE

		YEAR/SEM: III/V												
SL	NAME	11.07.16	24.0	7.16	07.08.16	21.08.16	04.0	9.16	11.09.16	18.09.16	25.09.16	02.10	).16	03.10.16
NO	NAME	1 HOUR	FN	AN	FN	FN	FN	AN	FN	FN	FN	FN	AN	1 HOUR
1	ARUN PRAKASH M	)	1	1	)	1	AB	,	1	1	,	1	1	1
2	BEULAH GRACE V	1	1	1	1	1	1	1	1	1	1	1	1	1
3	DHARANI R	1	1	1	1	ł	1	1	1	1	1	1	1	1
4	ISWARYA M	1	1	1	1	ĤΒ	1	1	1	1	1	1	1	1
5	KALAIVANI R	1	1	1	1	l	1	1	)	1	/	1	1	1
6	KARTHEESWARI M	,	,	1	/	1	1	,	1	1	1	1	1	1
7	KATHIRVEL P	AB	1	1	1	1	1	1	1	1	1	1	1	,
8	KEERTHANA S	1	1	1	1	/	1	1	)	1	1	1	1	J
9	MALLIGA S	1	1	1	1	1	1	1	1	1	t	1	1	1
10	MANGALESWARI S	1	1	1	1	/	7	1	1	^	×	AB	1	1
11	MANIKANDAN S	1	1	/	1	1	1	1	1	/	)	1	1	٢
12	MAREESWARI S	/	/	1	1	1	)	1	,	1	1	1	1	1
13	MOHAMED ZIYATH S	/	1	/	1	)	1	1	PB.	)	1	1	1	1

14	MUTHU ANUSUYA M	AB	)	1	1	1	1	1	)	1	1	1	1	1
15	NANDINI RAK A S	1	1	1	1	1	1	1	)	1	1	1	1	1
16	PRASANNAMBIG AI U	1	1	1	1	1	1	1	1	1	1	1	1	1
17	PRINCY S	. 1	1	1	1	/	1	1	)	QB.	)	1	1	1
18	RAJA LAKSHMI C	1	1	1	)	1	1	1	1	1	1	1	1	1
19	SAITHANYA S	1	1	1	1	1	,	1	1	1	)	1	,	1
20	SATHEESHKUMA R K	AB	1	1	)	1	1	)	1	1	1	1	1	J
21	SATHEESH KUMAR M	1	1	1	1	ØВ	1	1	1	1	)	1	1	1
22	SELVALAKSHMI S	1	1	1	1	1	1	1	1	1	1	1	1	1
23	SENTHIL KUMAR R	1	1.	1	1	1	1	)	1	1	1	1	1	1
24	SHARMILA T	1	1	1	1	1	1	1	1	1	/	1	1	)
25	SHERAN EVANGELIN K	,	1	1	1	1	(	1	1	1	/	1	1	1
26	SIVA SANKAR S	1	/	1	1	1	1	1	1	1	1	1	1	1
27	SUBHA R	/	/	1	1	/	1	1	1	/	1	1	1	/
28	SURESH KANNA S	1	1	1	1	1	1	1	AB	1	1	1	1	1
29	UTHRA NANTHINI G	1	1	1	/	/	1	1	1	)	)	1	1	1
30	FELSHIRODISHIY A P	1	AB	)	1	1	1	1	1	/	1	1	1	1
31	SARAVANAKUM AR R	1	1	1	1	/	1	/	/	1	٨	1	J	1
	N 100	~									1			

FACULTY IN-CHARGE

HOD/ECE



#### Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### VOCATIONAL COURSE ON ROBOTICS

#### Attendance Report

	No Name of The Student		11.07.16	24.0	7.16	07.0	8.16	21.0	8.16	04.0	9.16	11.0	9.16	18.0	9.16	25.09.16	02.1	0.16	03.10.16
S.No	Name of the Student	Year	Evening	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	FN	AN	Evenin
1.	AASHISH DONALD R	IV	1	1	1	1	1	-	~	/		1	1	/	1	. /	1	/	1
2.	AISWARYA LAKSHMI M	IV	1	1	1	/	1		1	1	1	1	/	1	/	1	1	1	/
3.	AKIL KANNA A	IV	1	1	1	1	/	1.	1	/	/	1	1	/	/	1	. /	/	1
4.	ANUSHA K	IV	1	1	/	1	/	1	AB	/	1	/	1	/	/	1	1	/	1
5.	ARUNA PRAGATHI M	IV	1	1	1	1	1		1	1	1	/	/	1	/	/	1	/	1
6.	ARUN KUMAR M	IV	1	1	/	1	1	1	1	/	/	1	/	1	AB	/	$\sim$	/	,
7.	ASHA RANI A.L	IV	/	1	1	1	/	1	1	/	/	1	/	/	1	1	1	/	/
8.	ASHOK M	IV	1	/	/	1	1	1	1	1	1	1	/	/	/	,	1	1	/
9.	AYYAPPAN G	IV	1	1	1	/	/	1	1	/	/	/	/	_/	1	/	1		,
10.	DEEPIKA J	IV	1	AB	AB	1	1	1	1	1	2	1	/	1	1	/	1	/	1
11.	GOWRI S	IV	/	1	'	/	1	1	/	1	1	1	1	1	/	/	/	/	,
12.	GOWTHAM S	IV	1	1	/	1	/	1	1	1	<b>A</b> 8	1	/	1	/	/	/	Aß	1
13.	GURU NARAYANAN P	IV	1	1	/	1	1	1	1	/	1	$\land$	1	/	1	/	1	1	,
14.	HEMA D	IV	1	1	1	1	/	/	/	/	/	1	$\sim$	1	1	1	(	1	/
15.	JAMESANBURAJ D	IV	1	1	1	1	1	~	~	/	/	$\sim$	1	)	/	/	$\land$	1	/
16.	NACHIAPPANMATHANKUMAR M	IV	1	1	/	1	/	1	1	1	1	1	1	1	/	1	1	1	1
17.	PADMANAPAN R	IV	λB	1	1	1	/	1	1	1	1	$\sim$	/	1	1	/	1	1	
18.	PARI TG	IV	/	1	/	/	1	/	/	1	1	1	1	1	/	1	1	1	/
19.	PRIYANKA S	٩V	)	1	1	1	1	/	1	1	1	1	>	1	1	1	/	1	/
20.	RAJ S	ĩ٧	1	1	/	/	1	/	1	/	/	/	/	1	1	/	AB	AB	/
21.	RATHIGA	IV	/	1	/	/	~	1	1	1	1	/	1	1	/	/	1	/	/
22.	SASITHARAN P	IV	/	1	/	~	/	1	1	1	~	1	/	1	/		1	/	/
23.	SHEIK MOHAMED A	IV	/	1	1	/	/	1	/	1	1	1	1	1	1	1	1	1	/
24.	SUGANTHY G	IV	/	1	/	/	1	1	/	1	1	1	/	1	1	1	1	1	/
25.	SUGANYA P	IV	/	1	/	1	/	1	1	/	1	1	1	1	1	/	/	1	/

26.	SUNDARAMOORTHI SABARI M	IV	/	1	1	/		1	1	1	1	1	/	1	1		1	1	
27.	SURESH KANNA G	IV	/	'	1	1	1	1	/	1	1	/	1	/	1	/	/	1	/
28.	VEILU MUTHU G	IV	/	/	1	1	1	1	1	1	/	1	1	1	1	/	/	1	1
29.	VENKATESH G	IV	/	/	1	1	1	1	1	1	1	1	/	1	/	/	1	/	/
30.	VIGNESH RAJ P	IV		1	1	1	^	1	1	1	/	1	/	/	1	/	1	1	/
31.	IAWAHAR KUMAR B	ĪV	/	1	/	1	1	1	1	/	1	/	/	1	/	/	/	1	/
32.	KAVIN RAJ M	IV	AB								<i></i>								<u> </u>
33.	PALA RAMAN B	IV	1		1	/	1	1	1	1	/	/	/	1	4	/	/	/	/
34.	VENKATESH R	IV	1	1	/	1	/	1		1	/	/	1	1	/	/	/	/	/

Total Students: 33

Faculty incharge

9 HOD / ECE

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		(Approve) Run by Vinayaga - Sol	E OF ENGINE ed by AICTE - Affiliated to nny Fireworks Group of In udhunagar, Kamarajar Edu An ISO 9001 : 2015 Ce	o Anna University, ndustries / Panjura ucational Road, Ar	Chennai.) ajan - Amaravathy Trust	JGY
DEP/	ARTMENT C	<b>FELECTRO</b>	NICS AND CO	MMUNICA	FION ENGINE	ERING
	Cer	TIFICAT	E OF PA	RTICIE	ΆΤΙΟΝ	
Tł	is is to certify	<sup>,</sup> that <del>Mr</del> ./Ms				of
	_		EC			
Vocatio	nal Course on "	"ROBOTICS" or	ganized by the Depa	rtment of Elec	tronics and Comm	unicatior
Engine	ring from <b>11-07</b>	-2016 to 03-10-2	016.			
		- vin	X	~ ~	m	
	COORE	DINATOR	HOD/ECE			/

	(App Run by Vinayaga -	GE OF ENGINEERII roved by AICTE - Affiliated to Anna Sonny Fireworks Group of Industrie Virudhunagar, Kamarajar Education An ISO 9001 : 2015 Certified In	University, Chennai.) 25 / Panjurajan - Amaravathy Trus al Road, Amathur-626 005.	
DEPAR	RTMENT OF ELECTR		JNICATION ENGINE	ERING
	Certifica	TE OF PART	ICIPATION	
This	is to certify that Mr./Ms.	P. subha		of
ī	<u></u>	ECE/ <del>EEE</del>	has actively participat	ed in the
Vocational	Course on "ROBOTICS"	organized by the Departmen	t of Electronics and Comr	nunicatior
Engineerir	ng from <b>11-07-2016 to 03-1</b> 0	0-2016.		
C	-			
	Stropic	Am		
	COORDINATOR	HOD/ECE	PRINCIPAL	

	(Appro) Run by Vinayaga - S	oved by AICTE - Affiliated to Anna	ies / Panjurajan - Amaravathy Trust nal Road, Amathur-626 005.	
DEPARTME		ONICS AND COMM	UNICATION ENGINE	ERING
С	ERTIFICA	TE OF PART	TICIPATION	
This is to o	certify that Mr./M <del>s.</del>	S. MANI EANDAN		0
	III Year	ECE/ <del>EE</del>	E has actively participate	ed in the
Vocational Course	e on " <b>ROBOTICS</b> " o	rganized by the Departme	nt of Electronics and Comm	unicatio
Engineering from	11-07-2016 to 03-10-	2016.		
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	front.	An-	PRINCIPAL	

	5 a a 3	Approvee) In by Vinayaga - Son	by AICTE - Affiliated to Anna	ies / Panjurajan - Amaravathy Trus nal Road, Amathur-626 005.	
DEP	ARTMENT OF	ELECTRO	NICS AND COMM	UNICATION ENGINE	ERING
	CERT	TIFICAT	E OF PART	TICIPATION	
т	his is to certify t	that Mr./ <del>Ms</del>	P. KATHIRYE	<u> </u>	of
	<u></u>	year	ECE/ <del>EE</del>	E has actively participate	ed in the
Vocatio	onal Course on " <b>R</b>	OBOTICS" orga	anized by the Departme	nt of Electronics and Comn	nunication
Engine	ering from <b>11-07-2</b>	2016 to 03-10-20	16.		
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	Run by Vinay	(Approved by AICT /aga - Sonny Firewo (asi - Virudhunagar	E - Affiliated to Anna orks Group of Indust	<b>NG AND TECHNOL</b> a University, Chennai.) ries / Panjurajan - Amaravathy Trust nal Road, Amathur-626 005. Institution	
D	EPARTMENT OF ELEC	CTRONICS	AND COMM	UNICATION ENGINE	ERING
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	This is to contify that Nav	un No 1	PAWABVA		of
	-				
	Ш. Уға <b>r</b>		ECE/EE	E has actively participate	ed in the
Voca	ational Course on " <b>ROBOTIC</b>	<b>CS</b> " organized	by the Departme	ent of Electronics and Comm	nunicatior
Eng	ineering from <b>11-07-2016 to 0</b>	3-10-2016.			
	.`~	-		m	
	khuh.		HOD/ECE	PRINCIPAL	



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### **VOCATIONAL COURSE ON ROBOTICS**

DATE: 11.07.2016 to 03.10.2016

NA	ME: S. Princy					
DE	PT&YEAR/SEM: ECE & III V					
		Strongly agree				Strongly disagree
1.	The content was as described in publicity materials	1 d	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	¥	2	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🖬 b. Rig	ght ler	ngth 🛛	l c. To	oo long
9.	In your opinion, was this course:	ory🗖 b. Inte	ermed	iate 🗖	c. Ac	lvanced
10.	Please rate the following:					
	ExcellentVery Goa.VisualsImage: Constructionb.AcousticsImage: Constructionc.Meeting spaceImage: Constructiond.HandoutsImage: Constructione.The program overallImage: Construction	od Good - D - D - D - D	1	Fair		Poor
11						



NAME: D. Subha

## AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### **VOCATIONAL COURSE ON ROBOTICS**

DATE: 11.07.2016 to 03.10.2016

#### DEPT&YEAR/SEM: ECE & III / V Strongly Strongly agree disagree 1. The content was as described in publicity materials 2 3 5 2 3 The course was applicable to my job 1 4 5 2. 3. The program was well paced within the allotted time 1 2 z 4 5 2 3 The instructor was a good communicator 4 4. 5 5. The material was presented in an organized manner 1 2 3 4 5 6. The instructor was knowledgeable on the topic 2 1 5 7. I would be interested in attending a follow-up, more Advanced course on this same subject 2 3 5 4 **b**. Right length **c**. Too long 8. Given the topic, was this course: a. Too short ☐ a. Introductory □ b. Intermediate □ c. Advanced 9. In your opinion, was this course: 10. Please rate the following: Excellent Very Good Good Fair Poor a. Visuals Р b. Acoustics 2 P c. Meeting space d. Handouts e. The program overall 11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### **VOCATIONAL COURSE ON ROBOTICS**

DATE: 11.07.2016 to 03.10.2016 NAME: S. Moni konton DEPT&YEAR/SEM: ECE & III /V Strongly Strongly agree disagree 1. The content was as described in publicity materials 3 5 1 2 3 2. The course was applicable to my job 4 5 3 3. The program was well paced within the allotted time 4 5 The instructor was a good communicator 2 3 4. 4 5 5. The material was presented in an organized manner 1 Z 3 4 5 6. The instructor was knowledgeable on the topic 2 3 4 5 7. I would be interested in attending a follow-up, more Advanced course on this same subject 1 3 4 5 ☑ b. Right length □ c. Too long 8. Given the topic, was this course: a. Too short ☐ a. Introductory □ b. Intermediate □ c. Advanced 9. In your opinion, was this course: 10. Please rate the following: Excellent Very Good Good Fair Poor a. Visuals 2 2 b. Acoustics c. Meeting space d. Handouts e. The program overall 



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### **VOCATIONAL COURSE ON ROBOTICS**

DATE: 11.07.2016 to 03.10.2016

NA	AME: M. ISWOJYA EPT&YEAR/SEM: ECE & IU (V					
DE	EPT&YEAR/SEM: ECE & III (V					
		Strongly				trongly isagree
1.	The content was as described in publicity materials	agree	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🖬 b. Rig	ght len	gth 🗆	c. Too	o long
9.	In your opinion, was this course:	ory 🗖 b. Inte	ermedi	ate 🗖	c. Adv	anced
10	Please rate the following:					
	ExcellentVery Goa.VisualsImage: Construct of the second seco	od Good	1	Fair	I	Poor
11	. What did you most appreciate/enjoy/think was best about the	e course? A	ny sug	gestion	s for	



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### **VOCATIONAL COURSE ON ROBOTICS**

DATE: 11.07.2016 to 03.10.2016

NAME: P. Lathirvel DEPT&YEAR/SEM: ECE KIIIV

1. 7	The content was as described in publicity materials	Strongly agree	2	3		trongly isagree 5
2. ]	The course was applicable to my job	1	à	3	4	5
3. 1	The program was well paced within the allotted time	$\mathcal{F}$	2	3	4	5
4. 1	The instructor was a good communicator	1	2	3	4	5
5. 7	The material was presented in an organized manner	1	2	3	4	5
6. 1	The instructor was knowledgeable on the topic	1	2	3	4	5
7. I	would be interested in attending a follow-up, more Advanced course on this same subject	1	z	3	4	5
8. 0	Given the topic, was this course: $\Box$ a. Too short	b. Rig	ght leng	gth 🗆	c. To	o long
9. I	in your opinion, was this course:	ory 🗖 b. Inte	ermedia	ite 🗖	c. Adv	vanced
10. 1	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	ood Good	1	Fair	]	Poor



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

DATE: 15.09.2016

### CIRCULAR

The department of ECE has planned to conduct a Vocational Course on "PCB DESIGNING" for II ECE Students from 02.01.2017 to 10.04.2017.

Y COORDINATOR

HOD/ECE



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### VOCATIONAL COURSE ON PCB DESIGNING

#### SCHEDULE

The department of ECE has planned to conduct a Vocational Course on "PCB DESIGNING" for II ECE Students from 02.01.2017 to 10.04.2017.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction to PCB design software	1	-	1
2	Introduction to PCB design software	1	-	2
3	Different Tools used for PCB Designing	1		3
4	Different Tools used for PCB Designing	1	2	6
5	Masking different circuits.	1	2	9
6	Hands on PCB design software	1	1	11
7	Hands on PCB design software	1	-	12
8	Different Circuits on PCB design software	1	-	13
9	Schematic of different Circuits	1	-	14
10	Designing different Circuits	1	1	16
11	Checking for Errors	1	1	18
12	Rectifying for Errors	1	1	20
13	Soldering-Introduction	1	-	21
14	Safety Precautions for Soldering	1	1	23
15	Different Methods of Soldering.	1	1	25
16	Different Methods of	2	1	28

	Soldering.			
17	Safety Precautions for	1	1	30
	Soldering			
18	PCB Demo	1	1	32
19	Soldering LED's on Zero	1	1	34
	PCB			
20	Zero PCB Demo	1	1	36
21	Checking for Errors	1	1	38
22	Rectifying for Errors	1	1	40
23	De-soldering	1	1	42
24	Techniques used in De-	1	2	45
	soldering.			

FACULTY COORDINATOR

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A ~ HOD/ECE



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#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### ACADEMIC YEAR 2016-2017

#### VOCATIONAL COURSE ON PCB DESIGNING

#### ATTENDANCE

											Y	EAR/S	EM: II	/IV
SL	NAME	02.01.17	15.0	1.2017	29.0	1.2017	12.02	2.2017	19.02.17	05.03	3.2017	26.03	3.2017	10.04.17
NO	INAME	1 HOUR	FN	AN	FN	AN	FN	AN	FN	FN	AN	FN	AN	1 HOUR
1	Abirami R	1	1	1	1	1	)	1	)	1	1	)	1	)
2	Ananthi S	1	1	1	1	1	1	1	1	1	AB	1	1	1
3	Annie Sheryl A	1	1	1	1	)	1	1	1	1	1	1	1	1
4	Anuja N	1	1	1	1	AB	)	)	)	,	1	1	1	)
5	Arunadevi P	1	1	1	1	1	1	1	1	1	1	)	1	1
6	Banu Sangari R	AB	1	1	1	1	1	1	1	1	1	1	1	ノ
7	Dharini K	1	,	1	1	1	1	)	1	1	1	1	1	1
8	Dinesh S	1	1	1	1	1	1	1	AB	1	,	1	1	PB
9	Dinesh Kumar C	1	1	1	1	1	/	1	1	1	/	1	1	)
10	Jothilakshmi A	1	1	1	1	1	1	1	1	1	1	1	1	1
11	Maharani G	1	1	AB	1	1	1	1	1	1	AB3	)	1	1
12	Menaga T	1	1	1	1	1	1	1	)	1	,	1	1	1

13	Nandha Prabhu J	AB	)	1	1	,	1	1	AB	1	1	1	1	ر
14	Periyandavarsarava nan M	1	1	1	1	1	1	1	1	1	1	,	1	1
15	Ponguru S	)	1	2	1	<i>AB</i>	1	1	1	1	1	1	1	1
16	Priyadarshini J	,	1	1	1	,	1	1	1	1	,	1	,	1
17	Rajarathinam R	/	1	1	1	,	1	,	1	1	1	1	1	1
18	Sangeethanivasni N	AB	1	1	1	1	1	AB	1	1	1	1	1	)
19	Shiva Janani K	1	1	1	)	1	1	,	)	1	/	1	1	2
20	Sivaprakash P	1	1	1	1	1	1	,	1	/	,	1	1	)
21	Vanaraj M	1	1	/	1	1	1	)	1	1	/	,	1	)
22	Vimala R	1	1	1	1	1	1	1	1	1-	1	1	)	J
23	Ziegan Paul S	1	1	1	1	1	)	1	1	1	1	1	1	AB
24	Hari Priya A	1	1	,	AB	)	1	1	1	1	1	AZ	/	1
25	Revathi T	1	1	1	)	1	1	1	/	1	1	1	1	1
26	Ananda Karthikeyan B	1	1	/	1	1	1	1	1	,	,	,	/	AB

FACULTY IN-CHARGE



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms.......S. PONGLUR.U......of

Vocational Course on "PCB DESIGNING" organized by the Department of Electronics

DINATOR

HOD/ECE

PRINCIPAL





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

Certificate of Participation

This is to certify that Mr./Ms......A. HARI PRIXA

Vocational Course on "PCB DESIGNING" organized by the Department of Electronics

COORDINATOR

HOD/ECE

PRINCIPAL





## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Certificate of Participation

This is to certify that Mr./Ms. C: DIN FSH 发UN A.R. of

Vocational Course on "PCB DESIGNING" organized by the Department of Electronics

OD/ECE

PRINCIPAL





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

Certificate of Participation

...... has actively participated in the

Vocational Course on "PCB DESIGNING" organized by the Department of Electronics

COORDINATOR

HOD/ECE

PRINCIPAL





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

Certificate of Participation

This is to certify that Mr./Ms.....of

Vocational Course on "PCB DESIGNING" organized by the Department of Electronics

IOD/ECE

PRINCIPAL





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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 02.01.2017 to 10.04.2017

NA	ME: S. Pongunu					
DE	PT&YEAR/SEM: ECE & II/IV	Strongly agree				trongly isagree
1.	The content was as described in publicity materials	X	2	3	4	5
2.	The course was applicable to my job	1	1	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	X	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🗗 b. Ri	ght len	ngth 🗆	c. To	o long
9.	In your opinion, was this course:	ory🗖 b. Int	ermed	iate 🗖	c. Adv	vanced
10.	Please rate the following:    a. Visuals    b. Acoustics    c. Meeting space    d. Handouts    e. The program overall	od Goo	d	Fair D D D	]	Poor C C C C C C C C C C C C C



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION **ENGINEERING** ACADEMIC YEAR 2016-2017

### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 02.01.2017 to 10.04.2017

NA	AME: A. Hari Priya EPT&YEAR/SEM: ECE LULIV	DATE	: 02.01	.2017	to 10.0	J4.201
DE	EPT&YEAR/SEM: ELE LULIV	Strongly			S	trongly
1.	The content was as described in publicity materials	agree l	2	3	d 4	isagree 5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	x	3	4	5
6.	The instructor was knowledgeable on the topic	ł	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	1	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🛛 b. Ri	ght len	gth C	<b>]</b> c. To	o long
9.	In your opinion, was this course:	ry🗖 b. In	termedi	iate 🗆	c. Adv	vanced
	Please rate the following:       Excellent Very God         a. Visuals       Image: Construct of Co			Fair D D D		Poor
11	. What did you most appreciate/enjoy/think was best about the improvement?	e course? A	Any sug	ggestion	ns for	



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 02.01.2017 to 10.04.2017

C( 1

NAME: C. Dinesh Kumot DEPT&YEAR/SEM: ECE LULIV

		agree				disagree
1.	The content was as described in publicity materials	X	2	3	4	5
2.	The course was applicable to my job	1	1	3	4	5
3.	The program was well paced within the allotted time	1	2	8	4	5
4.	The instructor was a good communicator	1	z	3	4	5
5.	The material was presented in an organized manner	u	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	b. Rig	ght ler	igth 🛛	<b>c</b> . T	oo long
9.	In your opinion, was this course:	ory 🗖 b. Inte	ermed	iate 🛛	c. A	dvanced
10	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od Good	1	Fair D D D		Poor
11	What did you most annreciate/enjoy/think was best about the	a course? A	-	acastian	a far	



NAME: S. Dinesh

## AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2016-2017

#### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 02.01.2017 to 10.04.2017

DEPT&YEAR/SEM: ECE & UI / IV Strongly Strongly disagree agree 3 1. The content was as described in publicity materials 1 2 5 2. The course was applicable to my job 1 X 3 5 4 2 The program was well paced within the allotted time 1 3 4 5 3. 4. The instructor was a good communicator 2 3 X 4 5 5. The material was presented in an organized manner 2 1 3 4 5 6. The instructor was knowledgeable on the topic 1 2 2 4 5 7. I would be interested in attending a follow-up, more 2 Advanced course on this same subject 3 4 5 **b**. Right length **c**. Too long a. Too short 8. Given the topic, was this course: ☐ a. Introductory □ b. Intermediate □ c. Advanced 9. In your opinion, was this course: 10. Please rate the following: Excellent Very Good Good Fair Poor a. Visuals 2 2 b. Acoustics 0 c. Meeting space d. Handouts Ð e. The program overall 11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



NAME: R. Abirani

## AAA COLLEGE OF ENGINEERING & TECHNOLOGY

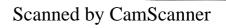
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION **ENGINEERING** ACADEMIC YEAR 2016-2017

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 02.01.2017 to 10.04.2017

DE	PT&YEAR/SEM: ECE & U[IV					
		Strongly agree				ongly
1.	The content was as described in publicity materials	4	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	+	2	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🖸 b. Ri	ght leng	gth 🗖	c. Too	long
9.	In your opinion, was this course:	ry🖵 b. Int	ermedia	ate 🗖 d	c. Adva	inced
10	Please rate the following:					
	a. VisualsExcellentVery Godb. AcousticsImage: Construction of the program overallImage: Construction of the program overallImage: Construction of the program overallc. Meeting spaceImage: Construction of the program overallImage: Construction overallc. Meeting spaceImage: Construction overallImage: Construction overall	od Good - D - D - D	d 	Fair C C C C C C	( ( (	
11	What did you most appreciate/enjoy/think was best about the improvement?	e course? A	ny sug	gestions	for	





Kamarajar Educational Road, Amathur, Sivakasi

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### 15/09/2016

#### CIRCULAR

The department of Electrical and Electronics Engineering has planned to conduct Six days vocational training program on **'Electrical CAD'** from **02-01-2017 to 10-04-2017**. All the Students are instructed to register this course. Interested students may contact Mr.C.Karuppasamy, Assistant Professor/EEE.

19/16 **Faculty coordinator** 

OD/EEE

Copy to

Department notice board



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### VOCATIONAL TRAINING PROGRAM ON 'ELECTRICAL CAD'

### SYLLABUS

#### 1. Work Environment

Navigating the Interface, Environment, Comparisons, About the Quick Access Toolbar, About the Ribbon, Changing Ribbon Settings and Display Options, Using the Application Menu, Searching for Information Using InfoCenter

#### 2.Basic Workflow

Basic Circuit Workflow, Project Basics, Project Manager, About Project Files, About the Project Manager

#### **3.Projects**

Creating New Projects, Project Drawing List, About the Drawing List, Creating New Drawings, editing the Project Drawing List, About Drawing Descriptions and Sections, Adding Drawing Descriptions and Sections

Changing the Drawing List Display, Project Batch Plotting, Moving Through Projects, Selecting Drawings Using the Project Manager About Opening the Previous or Next Project Drawing

#### **4.Schematic Wiring**

Wires and Ladders, About Wires, Inserting Wires, Layer Assignments, Trimming Wires, About Ladders and Rungs, Referencing, Inserting Ladders and Rungs, Revising Ladders Point-to-Point Wiring, Point-to-Point Style Drawings

**Faculty coordinator** 

Kamarajar Educational Road, Amathur, Sivakasi

## **DEPARTMENT OF ELECTRICAL & ELCETRONICS ENGINEERING**

## VOCATIONAL COURSE ON ELECTRICAL CAD

#### **Attendance Details**

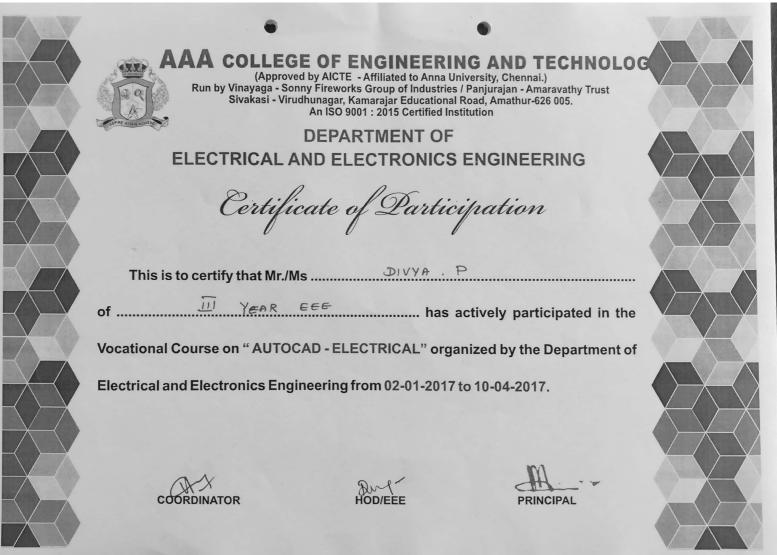
(2/1/2017 to 10/4/2017)

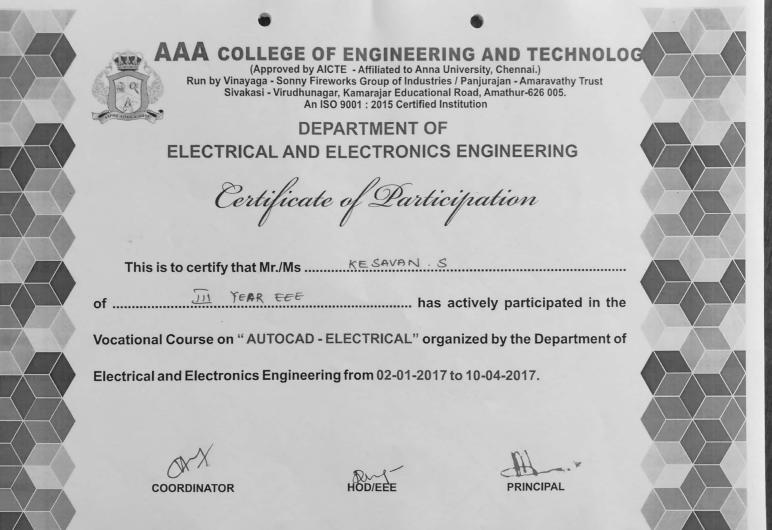
	MO	NTH			JAN				F	EB			APRIL				
S.No	Name of The Student	Ye	2/1	7/1	14/1	21/1	28/1	4/2	11/2	18/2	25/2	4/3	11/3	18/3	25/3	1/4	10/4
		ar	. /	1	/	1	/	/	/	1	/	a	/	/	1	/	1
1.	AARTHY S	III	1	1	/	/	/	1	1	1	1	1	/	/	1	1	1
2.	AGASTIN M	III	1	1	1	/	/	a	1	1	1	1	1	1	1	1	1
3.	ANBARASAN S	III	1	1	/	1	1	1	1	1	1		1	1	1	^	1
4.	BABU R	III	1	1	1	/	1	1	1	1	1	/	a	/	1	1	
5.	BALAMURUGAN R	III	1	/	/	a	1	/	1	1	1	1	1	1	1	/	1
6.	DEEPAK RAJAN B	III	1	1	1	/	/	1	1	1	1	1	1	1	1	1	1
7.	DIVYA P	III	1	1	1	1	1	1	1	1	1	1	1	1	1	a	
8.	GEETHA PRIYA R	III	1	a	1	1	- /	a	1	1	1 .	1	1	1	1	1	,
9.	GOBI T	III	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10.	GUHAN M	III	1	1	1	1	1	/	1	1	1	1	1	1	1	,	1
11.	HEMA SHREE M	III	1	1		1	1	1	1	a	1	/	1	1	/	- /	1
12.	KALIDASAN D	III	1	1	1	1	1	1	1	1	1		1	1	1	1.	1
13.	KARTHIKEYAN V	III	1	1	1	1	a	1	1	1	1	1	1	1	1	1	1
14.	KESAVAN S	III	1	1	1	1	1	1	1	1	1	1	1	1	-	1	1
15.	MALINISARANYA S	III	1	1	1	1	1	1	a	1	1	1	1	1	1	1	a
16.	MOHAMMED NOORUL KHADI A	III	1	1	1	1	1	1	1	1	1	1	-	1	^	1	1
17.	MOHAN GOPI KRISHNAN P	III	~		,	1	1	1	1	1	1	1	1	1	1		1
18.	MUTHUMARIAPPAN N	III	~	1	1	1	1	1	1	-	1	1	1	~	a	~	
19.	AARTHY S	III	,	1	,	1	1	1	1	1	1	1	1	1	1		1
20.	AGASTIN M	III	1	1	1	1	1	1	1	a	/	/	1	1		,	
21.	SARAVANA SANKAR R	III	,	1	1	1	1	1	/	- 00	/	1	1	1	/	/	1
22.	SHANMUHI S	III	1	1	/	1	1	1	1	1	1	1	1	/	~	1	
23.	VIJAYA RAJ R	III	1	/	a	1	1	1	1	1	1	1	1	1	,	1	1
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25.	BALAKUMAR S	II	-	1	/	1	1	1	1	/	1	1	1	/	/	1	
26.	BAVITHRA DEVI K	II	1	1	1	1	1	1	a	/	1	1	1	1	1	1	
27.	BIRAMKHAN M	II	1	1	1	1	-	1	u	1	1	^	1	1	1		1

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29.	MUTHURANI K	II	1	1	1	1	a	/	1	/	a	1	1	1		0	1
30.	SARAVANA KUMAR P	II	1	1	1	/	1	/	1	1	1	/	1	1	1	1	1
31.	VIGNESHWARAN M	II	1	a	1	/	1	/	a	1	/	1	1	1	1	1	1
32.	AROCKIYARAJ A	II	/	1	1	1	1	/	1	1	1	/	/	1	a	1	1
33.	SANKAR T	II	1	1	/	1	1	/	1	1	a	1	1	1	1	/	1
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Faculty incharge

HOD/EEE

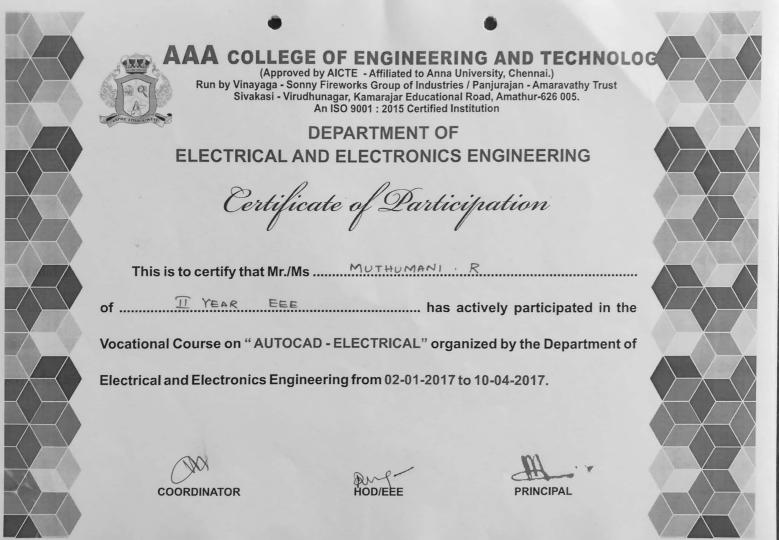




AAA COLLEGE OF ENGINEERING AND TECHNO (Approved by AICTE - Affiliated to Anna University, Chennai.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution DEPARTMENT OF **ELECTRICAL AND ELECTRONICS ENGINEERING** Certificate of Participation This is to certify that Mr./Ms ..... BAVITHRA DEVI. K of ...... YEAR EFF has actively participated in the Vocational Course on "AUTOCAD - ELECTRICAL" organized by the Department of Electrical and Electronics Engineering from 02-01-2017 to 10-04-2017. PRINCIPAL

COORDINATOR

HOD/EEE



AAA COLLEGE OF ENGINEERING AND TECHNOL (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 : 2015 Certified Institution

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Certificate of Participation

Electrical and Electronics Engineering from 02-01-2017 to 10-04-2017.

COORDINATOR



PRINCIPAL

292



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

# **DEPARTMENT OF ELECTRICAL & ELCETRONICS ENGINEERING**

# Vocational course on 'Electrical CAD'

# **Students Feedback Form**

Name of the student: Ashok . M

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching	~			
2.	Syllabus Coverage		V		
3.	Comment of the course		V		
4.	Level of interaction	~			
5.	Organization of the course	V			
6.	Accessibility outside the class	~			
7.	Overall rating the course	$\checkmark$			



Kamarajar Educational Road, Amathur, Sivakasi - 626 005

# **DEPARTMENT OF ELECTRICAL & ELCETRONICS ENGINEERING**

# Vocational course on 'Electrical CAD'

Students Feedback Form

Name of the student: HEMA - D

S.No	Item	Very Good	Good	Satisfactory	Poor
1.	Pace of the Teaching	~			
2.	Syllabus Coverage	V			
3.	Comment of the course	~			
4.	Level of interaction	V			
5.	Organization of the course	V			
6.	Accessibility outside the class	V			
7.	Overall rating the course	$\checkmark$			



AAA COLLEGE OF ENGINEERING & TECHNOLOGY Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

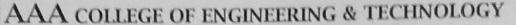
2-6-2016

# CIRCULAR

The Department of Civil Engineering is planned to conduct Vocational course on INTERIOR DESIGN from 11/07/2016 to 03/10/2016.

Faculty incharge

HOD/Civil



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# SYLLABUS FOR VOCATIONAL COURSE ON INTERIOR DESIGN

# I - Introduction to Design

Definitions and meaning of design, Importance of design. Examples of design from nature. Fundamental elements of design in 2-D and their definitions; point, line, shape, form, space, texture, value, color and material, Introduction to the principles of design in 2- D and 3-D - unity, balance, symmetry proportion, scale, hierarchy, rhythm, contrast, harmony, focus, use of grids, creating repetitive patterns.

# II - Concepts of geometry

Introduction to different 3-D forms and primitive forms, shapes and understand the behavior when combined. Transformations of 2-D to 3-D.

# III - Introduction To Art And Interior Design

Purpose and relevance of Art, Development of art, Exploration of art forms, Study of ornament in Interior Design, Introduction to Heritage Interiors, Industrial Revolution and its influence on society and culture, Various elements of society, General understanding of Interior Design and integration with architecture.

# **IV - Design Drawing And Graphics**

Introduction to pencil exercises, Simple exercises of object drawings, Fundamentals of drawing and its practice, Architectural symbols, Measuring and drawing to scale, Interiors and furniture sketching, Building Geometry.

# V- Interior Design Materials And Applications

Masonry, Timber, cane, bamboo, Wood, Paints, Varnishes (oil and spirit).

**Total: 45 Periods** 

Faculty incharge

(9)

(9)

(9)

(9)

(9)

Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

Vocational course on INTERIOR DESIGN

# Students Attendance on (11/07/2016 to 03/10/2016)

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6.	BOOPATHIKUMAR M	III	1	1	1	1	1	1	/	1	1	1	/	/		]	-
7.	DEVIR	Ш	1	1	1	1	1	/	1	V	/	1	1				-
8.	KAVIMOZHI M	Ш	1	1	1	1	1	1	/	1	1	ab	1	1	/	1	-
9.	LAVANYA S	Ш	1	1	1	1	1	1	/	1	1	1	1	-		/	-
10.		III	1	1	1	1	1	1	-	1	1	1	1	1			
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13.	13. PALANIKUMAR T	III	1	1	1	1	1	/	/	1	1	1	1	/	1	-	1
14.	14. PAVITHRA D	Ш	1	1	1	(	1	/	/	1	-	1	1	/		1	1
15.	15. SAKUNDALA PANDI S	Ш	1	1	1	6	go	1	1	1	-	/	1	/	-	-	1
16.	AATHIRAJ C	П	1	1	1	1	1	1	1	1	-	1	/	1		-	1
17.	SUGUNA V	П	/	1	-	/	1	1	/	1	1	1	1	/	-		1
18.	SANJIT M	П	1	1	1	1	1	-	1	1	1	1	1	1			-
19.	SELVA KUMAR M	П	Ø	do 1	1	1	1	-	1	1	1	1	/	/	/		1
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21.	KISHORE VIGNESH B	П	1	1	1	-	1	-		1	1	1	1	1	/		1
22.	22. KARTHIKEYAN R	П	1	1	1	1	1	1	/	A	1	1	/	1			1

/ Civil

Course Co-ordinator



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course on INTERIOR DESIGN

# Feedback form

# Student Name: S. Stephen

Name of the College: AAA College

S.No	Skill	Excellent	Very Good	good	Satisfactory	Poor
1	Way of Teaching			1		
2	Coverage of the Syllabus		~			
3	Communication Skills			1		
4	Organization of the course		~			
5	Practical session			1		
6	Faculty Performance			~		
7	Overall rating the course			~		
8	Gathering information about this topic			1		



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course on INTERIOR DESIGN

# Feedback form

Student Name: V. Sugura .

# Name of the College:

S.No	Skill	Excellent	Very Good	good	Satisfactory	Poor
1	Way of Teaching		~			
2	Coverage of the Syllabus		~			
3	Communication Skills		~			
4	Organization of the course		~			
5	Practical session		~			
6	Faculty Performance		~			
7	Overall rating the course		1			
8	Gathering information about this topic		/			



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course on INTERIOR DESIGN

# Feedback form

Student Name: Jajendigan &

Name of the College:

S.No	Skill	Excellent	Very Good	good	Satisfactory	Poor
1	Way of Teaching			1		
2	Coverage of the Syllabus				Л	
3	Communication Skills				~	
4	Organization of the course		1			
5	Practical session				1	
6	Faculty Performance				~	
7	Overall rating the course				Л	
8	Gathering information about this topic				~	

Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course on INTERIOR DESIGN

# Feedback form

Student Name: Karthikeyan . R

Name of the College: AAACET

S.No	Skill	Excellent	Very Good	good	Satisfactory	Poor
1	Way of Teaching	1				
2	Coverage of the Syllabus		-			
3	Communication Skills		~			
4	Organization of the course		~			
5	Practical session		1			
6	Faculty Performance		1			
7	Overall rating the course		1			
8	Gathering information about this topic		~			

Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course on INTERIOR DESIGN

# Feedback form

Student Name: LAVANYA.S

# Name of the College:

S.No	Skill	Excellent	Very Good	good	Satisfactory	Poor
1	Way of Teaching	1				
2	Coverage of the Syllabus		1			
3	Communication Skills		/			
4	Organization of the course		1			
5	Practical session		~			
6	Faculty Performance	/				
7	Overall rating the course		~			
8	Gathering information about this topic		/			

Give More Designs Sir.....

<b>ID TECHNOLOGY</b> hennai.) an - Amaravathy Trust	RING ATION	of	Civil Engineering has actively	by the Department of Civil		PRINCIPAL
AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust	DEPARTMENT OF CIVIL ENGINEERING CERTIFICATE OF PARTICIPATION	Mr./Ms. STEPHEN S	4th YEAR Civil	participated in the vocational course on "INTERIOR DESIGN" organized by the Department of Civil	03-10-2016.	Hodicivil
AAA CO Run by Vine	DEPAR	This is to certify that Mr./ <del>Ms</del>	4	participated in the vocational co	Engineering from 11-07-2016 to 03-10-2016.	20 B A COORDINATOR

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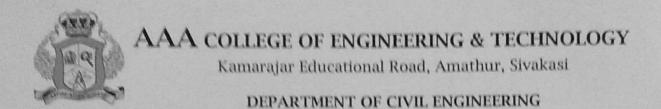
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Thi Thi Engineer

•	Add College OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennai.) (Approved by AICTE - Affiliated to Anna University	CERTIFICATE OF PARTICIPATION	GIAJENDRAN. S	RCivil Engineering has actively	participated in the vocational course on "INTERIOR DESIGN," organized by the Department of Civil	.9	PD/CIVIL PRINCIPAL	
1.1.	AAA COLLEGE (Approved 1 (Approved 1 Run by Vinayaga - Sonny Sivakasi - Virudh DEPARTMEN	CERTIFICATE	This is to certify that Mr./ <del>Ms</del>	4th YEAR	participated in the vocational course on "	Engineering from 11-07-2016 to 03-10-2016.	COORDINATOR	

<text></text>	This is to certify that Mr./Ms. KARTHIKEYAN. R	participated in the vocational course on "INTERIOR DESIGN," organized by the Department of Civil Engineering from 11-07-2016 to 03-10-2016.	H. H
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AA COLECCE OF ENCINCE AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennal, (Approved by AICTE - Affiliated to Anna University, Approved by AICTE - Affiliated to Anna Anna Anna Anna Anna Anna Anna Ann	Engineering from 11-07-2016 to 03-10-2016.	COORDINATOR PRINCIPAL PRINCIPAL
		Engineering from 11-07-2016 to 03-10-2016.



28/12/2016

# CIRCULAR

All the civil engineering students are asked to attend the vocational

course on 'VASTU SHASTRA' from 02 - 01 - 2017 to 10 - 04 - 2017.

Staff coordinator

Copy to

Civil Department notice board



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course on 'VASTU SHASTRA'

Syllabus

Overview of the history of Vastushastra its origins to present with reference to vedic Vastushastra

- Skandpuran
- Agnipuran
- Vayupuran
- Gurudpuran
- Mastya puran

# Principles of Vastushastra

- Learn how the five elements: earth (geomagnetic energy), water(gravitational energy), fire(solar energy), air (wind energy) and space(cosmic energy)influence the environment and people.
- Arrangement of man-made environments aligned with the forces of nature.
- How to directionally balance the five elements to achieve harmonious living.
- · Detailed definition with reference to basic elements.
- Effects on magnetic field.

# Site Selection

- Assessment of specific environmental elements to determine beneficial influences
- o Building orientation

How to determine proper setbacks and boundary dimensions based on specific astrological influences to energetically balance site and clients.

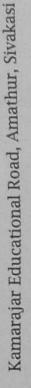
- o Earth acupuncture
- o The physiological and emotional effects of geopathic stress.
- o Learn dowsing techniques to locate and neutralize geopathic stress zones.
- o Landscape design
  - How the placement of specific plants can affect our lives.

# Building design:

- Learn placement of rooms and interior elements based on planetary influences using the blueprint of the Vastu Pursha mandala.
- Calculating beneficial building and property dimensions in accordance with client's astrological influences.
- Construction sequencing specific guidelines from groundbreaking to completion.

Total: 45 Periods

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# DEPARTMENT OF CIVIL ENGINEERING

# VOCATIONAL COURSE ON VASTU SHASTRA

# Attendance Details

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	DINESH KUMAR R	Ш	1	-	B.	Sb.	1.	1		1	1	1	1	1	1	Ø	1
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	KARUN KARTHIK K C	III	~	1	/	-	-	1	,	1	1	1	1	1	1	1	1
	MADAN RAJ S	III	/	1	1		۲.	1	,	,		1	1	1	1	1	S
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9. NANL	NANDHAGOPAL M	III	-	/	/	1	/	1		1	1	1	1	1	1	1	1
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IOD / Civil

Faculty incharge



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course (VASTU SHASTRA)

# Feedback form

# Name of the Student: S. SURYA

S.No	Skill	Outstanding	Very Good	good	Moderate	Poor
1	Method of Teaching		~			
2	Covered Syllabus	~				
3	Presentation Skills		$\checkmark$			
4	Information about structures		~			
5	Practical session	~				
6	Faculty Performance		~			
7	Gathering knowledge about this topic		~			
8	Overall view of the course	~				



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course (VASTU SHASTRA)

Javid

Feedback form

# Name of the Student: M. Mohamed

S.No Skill Very Good Outstanding Moderate Poor good 1 Method of Teaching 2 Covered Syllabus 1 3 **Presentation Skills** 4 Information about structures 5 Practical session 1 1 **Faculty Performance** 6 Gathering knowledge about 7 this topic 8 Overall view of the course



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course (VASTU SHASTRA)

Feedback form

# Name of the Student: A. Arunkumar

S.No	Skill	Outstanding	Very Good	good	Moderate	Poor
1	Method of Teaching	1				
2	Covered Syllabus	~				
3	Presentation Skills	~				
4	Information about structures	1				
5	Practical session	1				
6	Faculty Performance	1				
7	Gathering knowledge about this topic	1				
8	Overall view of the course	~				





Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

# Vocational course (VASTU SHASTRA)

# Feedback form

S.No	Skill	Outstanding	Very Good	good	Moderate	Poor
1	Method of Teaching	~				
2	Covered Syllabus	1				
3	Presentation Skills	~				
4	Information about structures	~				
5	Practical session	~				
6	Faculty Performance	1				
7	Gathering knowledge about this topic	1				
8	Overall view of the course	~				

# Name of the Student: G . Subhasn'





Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINFERING

# Vocational course (VASTU SHASTRA)

# Feedback form

# Name of the Student: V. Nagarajan

S.No	Skill	Outstanding	Very Good	good	Moderate	Poor
1	Method of Teaching		~			
2	Covered Syllabus		~			
3	Presentation Skills		1			
4	Information about structures		5			
5	Practical session		1			
6	Faculty Performance		~			
7	Gathering knowledge about this topic		~			
8	Overall view of the course		~			





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Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution Approved by AICTE - Affiliated to Anna University, Chennai.)

# **DEPARTMENT OF CIVIL ENGINEERING**

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316

...of

participated in the vocational course on "VASTU SHASTRA" organized by the

Department of Civil Engineering on 02-01-2017 to 10-04-2017.

**OD/CIVIL** 

PRINCIPAL



Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. (Approved by AICTE - Affiliated to Anna University, Chennai.) An ISO 9001 : 2015 Certified Institution

# DEPARTMENT OF CIVIL ENGINEERING

ration

SURYA D.S. This is to certify that Mr./<del>Ms</del>..

...of

....Civil Engineering has actively II - YEAR participated in the vocational course on "VASTU SHASTRA" organized by the

Department of Civil Engineering on 02-01-2017 to 10-04-2017.

HOD/CIVIL

PRINCIPAL

COORDINATOR

Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution (Approved by AICTE - Affiliated to Anna University, Chennai.)

# DEPARTMENT OF CIVIL ENGINEERING

recondence

ARUN.KUMAR. A. This is to certify that Mr. AMs...

...of

.Civil Engineering has actively 4th YEAR participated in the vocational course on "VASTU SHASTRA" organized by the

Department of Civil Engineering on 02-01-2017 to 10-04-2017.

PRINCIPAL

COORDINATOR

Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. (Approved by AICTE - Affiliated to Anna University, Chennai.) An ISO 9001 : 2015 Certified Institution

# ENGINEERING DEPARTMENT OF CIVIL

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SUBASRI G. This is to certify that Mr./Ms....

...of

..Civil Engineering has actively YEAR ... 3 19

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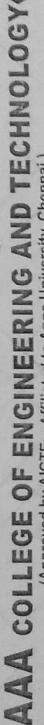
participated in the vocational course on "VASTU SHASTRA" organized by the

Department of Civil Engineering on 02-01-2017 to 10-04-2017.

PRINCIPAL



COORDINATOR



Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. (Approved by AICTE - Affiliated to Anna University, Chennai.) An ISO 9001 : 2015 Certified Institution

# DEPARTMENT OF CIVIL ENGINEERING

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This is to certify that Mr./Ms..

....of

.. Civil Engineering has actively YEAR grd

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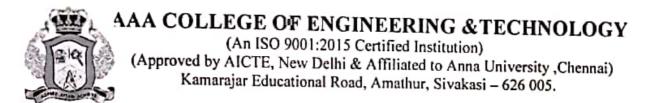
participated in the vocational course on "VASTU SHASTRA" organized by the

Department of Civil Engineering on 02-01-2017 to 10-04-2017.

HOD/CIVIL

PRINCIPAL

COORDINATOR



# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

DATE: 23.03.2016

# CIRCULAR

The department of CSE has planned to conduct a Vocational Course on Web Designing using HTML, PHP and CSS for III CSE Students from 11.07.2016 to 03.10.2016. Interested students are asked to register your name to Mr.R.Prabhu AP/CSE on or before 08.04.2016.

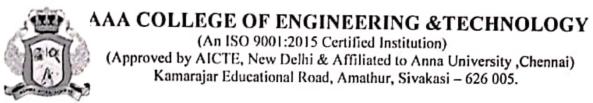
FACULTY COORDINATOR

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

# VOCATIONAL COURSE ON ANDROID WEB DESIGNING USING HTML, PHP

# SCHEDULE

The department of CSE has planned to conduct a Vocational Course on Web Designing using HTML, PHP and CSS for III CSE Students from 11.07.2016 to 03.10.2016.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction to HTML	1	-	1
2	What is HTML	1	-	2
3	HTML Documents	1	-	3
4	Basic structure of an HTML document	1	-	4
5	Creating an HTML document	1	-	5
6	Mark up Tags	1	-	6
7	Elements of HTML	1	-	7
8	Introduction to elements of HTML	1	-	8
9	Working with Text	1	-	9
10	Working with Lists, Tables and Frames	1	2	12
11	Working with Hyperlinks, Images and Multimedia	1	1	14
12	Introduction to Cascading Style Sheets	1	1	16
13	Concept of CSS	1	-	17
14	Creating Style Sheet	1	1	19
15	CSS Properties	-	1	20
16	CSS Advanced(Grouping, Dimension, Display,		1	21
17	Positioning, Floating, Align,Pseudo class, Navigation Bar	1	1	23
18	Image Sprites, Attribute sector	1	1	25
19	Introduction to PHP	1	1	27

20	Evaluation of Php	1	1	29
21	Basic Syntax	1	-	30
22	Defining variable and constant	1	-	31
23	Php Data type	1	-	32
24	Handling Html Form With Php	1	I	34
25	Capturing Form Data	1	1	36
26	Dealing with Multi-value filed	1	1	38
27	Generating File uploaded form	-	1	39
28	Introduction to Web Publishing or Hosting	1	1	41
28	Creating the Web Site	-	I	42
29	Saving the site	-	1	43
30	Working on the web site	-	1	44
31	Creating web site structure	-	1	45

Total Hours: 45

R forbho 3/16. FACULTY COORDINATOR

HOD/CSE



# AAA COLLEGE OF ENGINEERING &TECHNOLOGY (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 COMPUTER SCIENCE AND ENGINEERING

# ACADEMIC YEAR 2016-2017

# VOCATIONAL COURSE ON WEB DESIGNING USING HTML, PHP AND CSS

# ATTENDANCE

# YEAR/SEM:III/V

SL	NAME	11.07.16	24.0	7.16	07.08.16	21.08.16	04.0	9.16	11.09.16	18.09.16	25.09.16	02.1	0.16	03,10,16
NO	NAME		FN	AN	FN	FN	FN	AN	FN	FN	FN	FN	AN	
1	Abirami Sri V	1	1	1	1	1	1	1	1	1	1	1	1	1
2	Adhlin Esther S	1	. /	1	1	1	1	1	1	1	1	1	1	/
3	Akshaya S P	1	1	1	/	1	1	1	1	1	AB	1	1	1
4	Amutha Lakshmi S	1	1	1	/	1	1	1	1	1	1	1	1	1
5	Benhar Joel H	/	1	1	/	1	1	1	1	/	1	1	1	1
6	Dinesh M	1	1	1	1	/	1	1	1	1	1	1	1	1
7	Durgadevi P	1	1	1	1	/	1	1	1	/	1	1	,	1
8	Fathima Bi R	1	1	1	1	1	1	1	1	/	1	1	1	,
9	Gopi Krishna J S	1	1	1	AB	1	1	1	/	1	1	1	1	1
10	Gracy Mary P	1	1	/	1	1	1	1	1	/	1	1	1	1
11	Jency Christina A	1	1	1	1	1	1	/	/	/	1	1	1	1
12	Jeya Gowri A	/	1	1	1	/	1	/	/	1	1	1	1	/
13	Kalaivani Priyanka A	1	1	1	1	1	1	1	1	1	1	1	1	1

14	Keshini R	1	1	1	1	17	1	1	2	- 1		1	1	
15	Kowsalya L	1	1	1	10	1	1	1	,	1	1	1	1	
16	Mahima R P	/	1	1	AB	1	1	1	<u> </u>	1		1	-	1
17	Manoj Prabhakar C	1	1	1	,	1	1	1		1		1	1	1
18	Mathi Bala G	/	1	1	/	1	1	1	1	1	1	-	-	1
19	Megala R	1	1	1	1	1	1	1	,	1		-		
20	Nivetha R.S	1	1	1	1	1	1	1	- (	1		1		1
21	Padmapriya M	1	1	1	,	1	1	. / .	1	1			1	1
22	Pavithra R V	1	1	1		17	17	-					-	
23	Ragini S	1	1	1		- /		ć.	1	1			1.	/
24	Rajalakshmi M	1	1	1	- /	1	1	· /		1	1	/	1	
25	Selva Anushiya A	1	1	1	,	1	- /	<i>'</i> ,	/		1		1	'
26	Shyam Ganesh B	,	1			AA				/			1	
27	Sivaranjini S	1	1		,	1	1	<u>,</u>	,		/	1	1	/
28	Venkatesh Kumar P	/	1	1	1	1	1	1	9	1		5	1	1
29	Siddarth S	/	1	1	1	1	1,	17		1	AB		-	
30	Deepika R	,	1	1	1	/	1	1		1	np.		1	/

R. Robbin 10/16 FACULTY IN-CHARGE

ROD/CSE BTUP.



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WEB DESIGNING USING HTML, PHP

DATE: 11.07.2016 to 03.10.2016.

NAME: A. Jeya Gowou DEPT&YEAR/SEM: II CSE							
DEPT&YEAR/SEM: IT CSE			Strongly				trongly
			agree				lisagree
1. The content was as described in public	ity materials		$\mathcal{O}$	2	3	4	5
2. The course was applicable to my job			1	2	3	4	5
3. The program was well paced within th	e allotted tim	c	1	2	3	4	5
4. The instructor was a good communication	lor		ı	2	3	4	5
5. The material was presented in an organ	nized manner			2	3	4	5
6. The instructor was knowledgeable on t	he topic		ı	0	3	4	5
<ol> <li>I would be interested in attending a fol Advanced course on this same subject</li> </ol>	low-up, more ct		ı	2	3	4	5
8. Given the topic, was this course:	a.T	oo short	🗆 b. R	ight le	ngth 🗆	c. To	o long
9. In your opinion, was this course:	🗖 a. Ir	troductory	Da b. In	nterme	diate C	<b>)</b> c. Ad	ivanced
10. Please rate the following:	Excellent	Very Good	God	d	Fair		Poor
a. Visuals			9	/			
b. Acoustics	ă	ā	Ā	,	õ		ā
c. Meeting space	Ä	Ā	٦ ٦				ō
<ul> <li>d. Handouts</li> <li>e. The program overall</li> </ul>	đ		ū				
11. What did you most appreciate/enjoy/th	ink was best			Any su	ggestion	ns for	

1



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WEB DESIGNING USING HTML, PHP

DATE: 11.07.2016 to 03.10.2016.

NA	ME: GracyMary .P					
DE	PT&YEAR/SEM: TT CSE	Strongly agree				Strongly lisagree
1.	The content was as described in publicity materials	agree 1	2	- 3	4	5
2.	The course was applicable to my job	1	2	13	4	5
3.	The program was well paced within the allotted time	V	2	3	4	5
4.	The instructor was a good communicator	1	2	- 3	4	5
5.	The material was presented in an organized manner	1	2	15	4	5
6.	The instructor was knowledgeable on the topic	¥	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	ī	2	<u>^</u> }	4	5
8.	Given the topic, was this course:	b. Rig	ght le	ngth [	Le. To	oo long
9.	In your opinion, was this course:	ory 🗖 b. In	terme	diate C	] c. A	dvanced
10.	Please rate the following:       .         a. Visuals       .         b. Acoustics       .         c. Meeting space       .         d. Handouts       .         e. The program overall       .			Fair D D D		Poor
11	What did you most appreciate/enjoy/think was best about th	e course? A	INV S	uppestion	ns for	

Content delivery work gwo



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WEB DESIGNING USING HTML, PHP

DATE: 11.07.2016 to 03.10.2016.

Strongly

Strongly

NAME:	С	MANOJ	PRABAKAR

DEPT&YEAR/SEM: I CSE

		agree			d	isagree
1,	The content was as described in publicity materials	Ĩ	Ĺ	3	4	5
2.	The course was applicable to my job	¥	2	3	4	5
3.	The program was well paced within the allotted time	¥	2	3	4	5
4.	The instructor was a good communicator	1	$\mathscr{L}$	3	4	5
5.	The material was presented in an organized manner	5	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	1	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	X	2	3	4	5
8.	Given the topic, was this course:	🗖 b. R	ight len	gth C	c. To	o long
9.	In your opinion, was this course: 🛛 🖾 a. Introducto	ry 🗖 b. Ir	ntermed	iate 🗆	c. Ad	vanced
10.	Please rate the following:       Excellent       Very God         a. Visuals       Image: Compare the following:       Image: Compare the following:         b. Acoustics       Image: Compare the following:       Image: Compare the following:         c. Meeting space       Image: Compare the following:       Image: Compare the following:         d. Handouts       Image: Compare the following:       Image: Compare the following:         e. The program overall       Image: Compare the following:       Image: Compare the following:	od Goo G G G G G G		Fair D D D	ļ	Poor

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

It was rery elleful.



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WEB DESIGNING USING HTML, PHP

DATE: 11.07.2016 to 03.10.2016.

NAME: KALAIVAM PRIYONGA. P

DEPT&YEAR/SEM: T CIF

	Strongly agree			Strongly disagree
<ol> <li>The content was as described in publicity materials</li> </ol>	1	2 3	4	5
2. The course was applicable to my job	1 .	2× 3	4	5
3. The program was well paced within the allotted time	Y	2 3	4	5
4. The instructor was a good communicator	Y	2 3	4	5
5. The material was presented in an organized manner	r	2 3	4	5
6. The instructor was knowledgeable on the topic	1 .	<i>2</i> 3	4	5
<ol> <li>I would be interested in attending a follow-up, more Advanced course on this same subject</li> </ol>	$\checkmark$	23	4	5
8. Given the topic, was this course: 🛛 a. Too short	D 6. Righ	t length	🗆 c. 1	l'oo long
9. In your opinion, was this course:	ory 🛛 b. Inter	rmediate	🗆 c. /	Advanced
10. Please rate the following:       Excellent       Very God         a. Visuals       Image: Comparison of the program overall       Image: Comparison overall       Image: Comparison overall         10. Please rate the following:       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall         10. Please rate the following:       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall         10. Please rate the following:       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall         10. Please rate the following:       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall	od Good D D D D			Poor

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON WEB DESIGNING USING HTML, PHP

DATE: 11.07.2016 to 03.10.2016.

NAME: J.S. Gopikrisha

DEPT&YEAR/SEM: TO CSE

		Strongly		Strongly
1.	The content was as described in publicity materials	agree 2	3 4	disagree 1 5
2.	The course was applicable to my job	1 2	3 4	1 5
3.	The program was well paced within the allotted time	V 2	3 4	\$ 5
4.	The instructor was a good communicator	1 2	3 4	4 5
5.	The material was presented in an organized manner	1 2	. 3 4	\$ 5
6.	The instructor was knowledgeable on the topic	1 2	3 4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1 2	3 4	1 5
8.	Given the topic, was this course:	🗹 b. Right leng	gth 🔲 c.	Too long
9,	In your opinion, was this course:	ry 🖬 b. Intermedi	ate 🗆 c.	Advanced
10.	Please rate the following:    a. Visuals    b. Acoustics    c. Meeting space    d. Handouts    e. The program overall	od Good	Fair D D D D	Poor

Overall Gran

	A	(Appro Run by Vinayaga - S	oved by AICTE - , Sonny Fireworks Irudhunagar, Kan	Affiliated to Anna U Group of Industries	NG AND TECI niversity, Chennai.) / Panjurajan - Amaravath Road, Amathur-626 005. titution		
	DEPARTM	ENT OF CO	MPUTER	SCIENCE	AND ENGINE	ERING	
	Ge	RTIFICA	TE OF	Part	CIPATION	V	
	This is to certify that Mr./Msof						
		iji CSE		has activ	ely participated in t	he Vocational	
Cou	irse on "WEB I	Designing Usin	g html, ph	IP AND CSS"	organized by the D	epartment of	
Con	nputer Science a	nd Engineering fror	n 11-07-2016	to 03-10-2016.			
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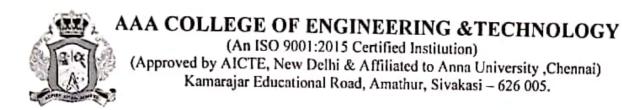
AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennal) Run by Vinayaga - Somy Fireworks Group of Undustries / Panjurajan - Amaravuhy Trust Sivakasi - Viruditunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION This is to certify that Mr./Ms. <u>AKSHAYA 5. P</u> of <u>II</u>. CSE has actively participated in the Voccational Course on "WEB DESIGNING USING HTML, PHP AND CSS" organized by the Department of Computer Science and Engineering from 11-07-2016 to 03-10-2016. <u>AF Gadbar</u> <u>HOD/CSE</u>

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DE	PARTMEN	F OF COMP	UTER SCIEN		NGINEER	ING
	CERT	IFICATI	E OF PA	RTICIPA	TION	
Thi	s is to certify that	Mr./Ms	VENKATESH	KUNAR P		c
			ha			
Course	on "WEB DESI	GNING USING	HTML, PHP AND	CSS" organized	by the Depa	rtment o
Compute	er Science and Er	igineering from 1	1-07-2016 to 03-10-	2016.		
	COORDIN	the	Runder	<		

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DE	PARTME	NT OF C	OMPUTE	R SCIEN	CE AND	ENGIN	EERIN	G
				IF PAR				
This	is to certify t	hat Mr./Ms	A. 11	GIRACY HER	Y P			of
		1) CSE		has	actively pa	rticipated in	the Voca	ational
Course o	n "WEB DI	ESIGNING U	SING HTML	, PHP AND (	CSS" organ	ized by the	Departm	ent of
Computer	Science and	dEngineering	from 11-07-2	016 to 03-10-2	2016.			
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This	is to certify that Mr./Ms		SIVARANJINI S		
	ıD cse		has acti	vely participated in th	e Vocatior
Course c	n "WEB DESIGNING L				
	Science and Engineering				
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

DATE: 15.09.2016

### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on ANDROID MOBILE APPLICATION DEVELOPMENT for II CSE Students from 02.01.2017 to 10.04.2017.Interested students are asked to register your name to Mrs.T.Gladima Nisia AP/CSE on or before 03.10.2016.

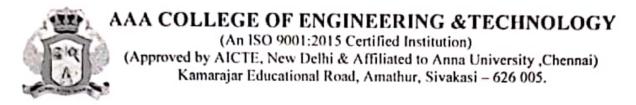
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON ANDROID MOBILE APPLICATION DEVELOPMENT

SCHEDULE

The department of CSE has planned to conduct a Vocational Course on ANDROID MOBILE APPLICATION DEVELOPMENT for II CSE Students from 02.01.2017 to 10.04.2017.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	1.Introduction	1		1
2	<ul> <li>a. Introduction to Mobile Computing</li> </ul>	1	h	2
3	<ul> <li>b. Android Development Environment</li> </ul>	1	1	4
4	2. Factors in Developing Mobile Applications	1	<i>.</i> -	5
5	a. Mobile Software Engineering	1	-	6
6	b. Frameworks and Tools	1	1	8
7	c. Generic UI Development	1	-	9
8	3. Intents and Services	1	-	10
9	a. Android Intents and Services	1	-	11
10	<ul> <li>b. Characteristics of Mobile Applications</li> </ul>	1	-	12
11	c. Successful Mobile Development	1	-	13
12	4. Storing and Retrieving Data	1	1	15
13	a. Synchronization and Replication of Mobile Data	I		16
14	b. Getting the Model Right	1	-	17
15	c. Android Storing and Retrieving Data	1	•	18
16	5. Communications Via Network and the Web	I	•	19

17	a. State Machine	1	-	20
18	b. Correct Communications Model	1	-	21
19	c. Android Networking and Web	1	-	22
20	6. Telephony	1	-	23
21	a. Deciding Scope of an App	1	-	24
22	b. Wireless Connectivity and Mobile Apps	-	I	25
23	7. Notifications and Alarms	-	1	26
24	a. Performance	1	-	27
25	b. Performance and Memory Management	1	-	28
26	c. Android Notifications and Alarms	-	1	29
27	8. Graphics	-	1	30
28	a. Performance and Multithreading	1	•	31
28	b. Graphics and UI Performance		I	32
29	9. Multimedia	-	1	33
30	a. Mobile Agents and Peer- to-Peer Architecture	1		34
31	b. Android Multimedia	-	1	35
32	10. Location	-	1	36
33	<ul> <li>a. Mobility and Location</li> <li>Based Services</li> </ul>	-	1	37
34	b. Android	-	1	38
35	11. Putting It All Together (as time allows)	-	1	39
36	a. Packaging and Deploying	-	1	40
37	12. Security and Hacking (as time allows)		1	41
38	a. Active Transactions	-	1	42
39	b. More on Security	-	1	43
40	c. Hacking Android	-	1	44
41	<ol> <li>Platforms and Additional Issues (as time allows)</li> </ol>	-	1	45

**Total Hours : 45** 

HOD/CSE 9





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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON ANDROID MOBILE APPLICATION DEVELOPMENT

### ATTENDANCE

YEAR/SEM:II/IV 02.01.17 15.01.2017 29.01.2017 12.02.2017 19.02.17 SL 05.03.2017 26.03.2017 10.04.17 NAME FN AN FN AN FN AN FN FN NO AN FN AN Aishwarya M Akshaya Dharshini / s Antony Xavier A Balameenakshi M , / Dhinesh P / Ezhilarasi M , / AB Giridharan S / L / Harcesh Kumar M / / Hema M / Jenishganamuthu P / / / Jeyamani G / Kaleeswari K AB / Karpagavalli A

									÷					
14	Karthick Sankar V	/	1	1	1	1	1	1	1	/	1	1	1	/
15	Karthika A	1	1	1	1	/	1	1	1	1	1	1	1	1
16	Karthikeyan S	/	1	1	1	/	1	1	1	1	1	1	1	1
17	Kavitha R	1	1	1	1	1	1	1	/	1	1	1	1	1
18	Mahendran A	/	1	1	1	1	/	1	1	1	1	1	/	1
19	Nandhini S	1	/	/	1	1	1	1	1	1	1	1	/	1
20	Naveen Kumar A	1	/	1	1	1	1	1	1	1	1	1	1	/
21	Naveen Vignesh M	1	1	/	1	1	1	1	/	1	/	1	1	1
22	Nithya R	/	1	1	1	1	1	1	1	1	1	1	1	1
23	Pandiselvi V	1	1	- 1	1	1	1	1	1	1	/	1	/	/
24	Priyanka K	1	1	1	1	1	1	1	1	1	1	/	1	1
25	Raja Kumar D V S	1	1	/	1	1	1	/	AB	1	1	1	1	/
26	Rajaponni M	1	1	1	1	1	6	1	1	1	1	/	/	1
27	Ramaprabha J	1	1	1	1	1	/	1	/	1	1	1	/	1
28	Ramya A	/	1	1	1	1	/	/	1	1	/	1	1	1
29	Ranjith Kumar P	1	1	1	/	1	1	1	AB	1	/	1	1	1
30	Reshmika T S	1	1	/	/	1	1	1	1	1	1	1	1	/
31	Samrat Kishore B	1	/	/	/	1	/	1	/	1	,	1	1	/
32	Sangeetha M	1	1	/	1	1	1	1	1	1	1	1	1	1

FACULTY COORDINATOR

HOD/CSE



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON ANDROID MOBILE APPLICATION DEVELOPMENT

DATE: 02.01.2017 to 10.04.2017.

NAME: Jenish Gnananutha.P DEPT&YEAR/SEM: I CSE

		agree	/			trongly isagree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	O	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic		2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	0	3	4	5
8.	Given the topic, was this course: 🛛 a. Too sho	rt را که	ight ler	ngth 🗆	c. To	o long
9.	In your opinion, was this course: 🛛 🖓 a. Introduc	tory 🗖 b. Ia	iterme	diate 📮	Le. Ad	vanced
10.	Please rate the following:					
	a. Visuals Excellent Very C b. Acoustics C c. Meeting space C d. Handouts C e. The program overall C			Fair D D D		Poor D D D D D D
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON ANDROID MOBILE APPLICATION DEVELOPMENT

DATE: 02.01.2017 to 10.04.2017.

M. Balameenakshi. NAME:

DEPT&YEAR/SEM: T CSE

					Strongly disagree
The content was as described in publicity materials	1	2	3	4	5
The course was applicable to my job	1	2	3	4	5
The program was well paced within the allotted time	V	2	3	4	5
The instructor was a good communicator	1	2	3	4	5
The material was presented in an organized manner	1	2	18	4	5
The instructor was knowledgeable on the topic	1	2	3	4	5
I would be interested in attending a follow-up, more Advanced course on this same subject	ĩ	2	À	4	5
Given the topic, was this course: 🛛 a. Too short		ght ler	ngth 🖸	c. To	oo long
In your opinion, was this course:	ory 🗖 b. In	termed	diate 🛛	c. A	dvanced
Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall		đ	Fair D D D		Poor
	The course was applicable to my job The program was well paced within the allotted time The instructor was a good communicator The material was presented in an organized manner The instructor was knowledgeable on the topic I would be interested in attending a follow-up, more Advanced course on this same subject Given the topic, was this course: In your opinion, was this course: a. Visuals b. Acoustics c. Meeting space d. Handouts	agree       1         The content was as described in publicity materials       1         The course was applicable to my job       1         The program was well paced within the allotted time       1         The instructor was a good communicator       1         The material was presented in an organized manner       1         The instructor was knowledgeable on the topic       1         I would be interested in attending a follow-up, more       1         Advanced course on this same subject       1         Given the topic, was this course:       a. Too short       b. Rt         In your opinion, was this course:       a. Too short       b. Rt         Please rate the following:       Excellent       Very Good       Goo         a. Visuals       a.       a.       a.       a.         b. Acoustics       a.       a.       a.       a.         c. Meeting space       a.       a.       a.       a.         d. Handouts       a.       a.       a.       a.       a.	The content was as described in publicity materials       1       2         The course was applicable to my job       1       2         The program was well paced within the allotted time       1       2         The instructor was a good communicator       1       2         The material was presented in an organized manner       1       2         The instructor was knowledgeable on the topic       1       2         I would be interested in attending a follow-up, more       1       2         Given the topic, was this course:       a. Too short       b. Rtight lead         In your opinion, was this course:       a. Too short       b. Intermed         Please rate the following:       Excellent       1       2         Acoustics       1       1       1       1         Acoustics       1       1       2         Acoustics       1       1       2         I would be interested in attending a follow-up, more       1       2         Given the topic, was this course:       1       2       1         In your opinion, was this course:       1       2       1         I would be interested in attending a follow-up in the topic in t	The content was as described in publicity materials       1       2       3         The course was applicable to my job       1       2       3         The program was well paced within the allotted time       1       2       3         The instructor was a good communicator       1       2       3         The material was presented in an organized manner       1       2       3         The instructor was knowledgeable on the topic       1       2       3         I would be interested in attending a follow-up, more       1       2       3         I would be interested in attending a follow-up, more       1       2       3         Given the topic, was this course:       a. Too short       b. Rtight length       1         In your opinion, was this course:       a. Too short       b. Rtight length       1         Please rate the following:       Excellent       Very Good       Good       Fair         a. Visuals       a. Visuals       a. a	The content was as described in publicity materials       1       2       3       4         The course was applicable to my job       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The instructor was a good communicator       1       2       3       4         The instructor was a good communicator       1       2       3       4         The material was presented in an organized manner       1       2       3       4         The instructor was knowledgeable on the topic       1       2       3       4         I would be interested in attending a follow-up, more       1       2       3       4         I would be interested in attending a follow-up, more       1       2       3       4         Given the topic, was this course:       a. Too short       b. Rtight length       c. To         In your opinion, was this course:       a. Too short       b. Rtight length       c. To         In your opinion, was this course:       a. Too short       b. Acoustics       a       a         a. Visuals       a. Visuals       a. Visuals       a. Coustics       a       a       a         b. Acoustics       a. Visuals

Easy\_\_\_ to understand



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON ANDROID MOBILE APPLICATION DEVELOPMENT

DATE: 02.01.2017 to 10.04.2017.

### NAME: V. Pardi Selvi

DEPT&YEAR/SEM: I CSE

		agree				lisagree
1.	The content was as described in publicity materials	l	2)	3	4	5
2.	The course was applicable to my job	1	2	37	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	s	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	Į.	הבק	3	4	5
8.	Given the topic, was this course: 🛛 a. Too short	D.B. Rig	ght len	ngth 🛛	c. To	o long
9.	In your opinion, was this course: 20. Introducto	ry 🗖 b. Int	ermed	liate 🛛	c. Ad	vanced
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON ANDROID MOBILE APPLICATION DEVELOPMENT

DATE: 02.01.2017 to 10.04.2017.

NAME: HIMA M

DEPT&YEAR/SEM: I CSE

		Strongly				ongly
1.	The content was as described in publicity materials	agree	2	3	4	agree 5
2.	The course was applicable to my job	1	2/	3	4	5
3.	The program was well paced within the allotted time	V	2	3	4	5
4.	The instructor was a good communicator	S	2	3	4	5
5.	The material was presented in an organized manner	$\boldsymbol{\nu}$	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	1	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	I	x	3	4	5
8.	Given the topic, was this course:	🖬 b. Rig	ght leng	th 🗖	c. Too	long
9.	In your opinion, was this course:	ory 🖬 b. Int	ermedia	nte 🗆	c. Adv	anced
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od Good D D D D	1	Fair C C C C		

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2016-2017

### VOCATIONAL COURSE ON ANDROID MOBILE APPLICATION DEVELOPMENT

DATE: 02.01.2017 to 10.04.2017.

NAME:	R.Nirf	-g
DEPT&Y	EAR/SEM:	I CSE

The content was as described in publicity materials	Strongly agree	1	3	dis	ongly agree 5
The course was applicable to my job	1	2	3	4	5
The program was well paced within the allotted time	$\checkmark$	2	3	4	5
The instructor was a good communicator	~	2	3	4	5
The material was presented in an organized manner	r	2	3	4	5
The instructor was knowledgeable on the topic	1	ź	3	4	5
I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
Given the topic, was this course: 🛛 a. Too short	E b. Rig	ght lengt	th 🖸	c. Too	long
In your opinion, was this course:	ory 🗹 b. Int	ermedia	ite 🗖	c. Adv	anced
Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od Good	1	Fair D D D D		
	The program was well paced within the allotted time The instructor was a good communicator The material was presented in an organized manner The instructor was knowledgeable on the topic I would be interested in attending a follow-up, more Advanced course on this same subject Given the topic, was this course: In your opinion, was this course: In your opinion, was this course: Ca. Visuals De Acoustics Ca. Meeting space Ca. Handouts Determine the topic of topic of the to	The content was as described in publicity materials       1         The course was applicable to my job       1         The program was well paced within the allotted time       1         The instructor was a good communicator       1         The material was presented in an organized manner       1         The instructor was knowledgeable on the topic       1         I would be interested in attending a follow-up, more       1         Advanced course on this same subject       1         Given the topic, was this course:       a. Too short         In your opinion, was this course:       a. Introductory         b. Acoustics       a.         c. Meeting space       a.         d. Handouts       a.	The content was as described in publicity materials       1       2         The course was applicable to my job       1       2         The program was well paced within the allotted time       2       2         The instructor was a good communicator       1       2         The material was presented in an organized manner       1       2         The instructor was knowledgeable on the topic       1       2         I would be interested in attending a follow-up, more       1       2         Given the topic, was this course:       a. Too short       b. Right length         In your opinion, was this course:       a. Introductory       b. Intermediation         Please rate the following:       Excellent       Very Good       Good         a. Visuals       I       I       I       I         b. Acoustics       I       I       I       I         I Handouts       II       IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	The content was as described in publicity materials       1       2       3         The course was applicable to my job       1       2       3         The program was well paced within the allotted time       1       2       3         The program was well paced within the allotted time       1       2       3         The program was well paced within the allotted time       1       2       3         The instructor was a good communicator       1       2       3         The material was presented in an organized manner       1       2       3         The instructor was knowledgeable on the topic       1       2       3         I would be interested in attending a follow-up, more       1       2       3         Given the topic, was this course:       a. Too short       b. Right length       1         In your opinion, was this course:       a. Introductory       b. Intermediate       1         Please rate the following:       Excellent       Very Good       Good       Fair         a. Visuals       B       0       0       0       0         b. Acoustics       0       0       0       0       0         c. Meeting space       0       0       0       0       0       <	The content was as described in publicity materials       agree       dis         The course was applicable to my job       1       2       3       4         The course was applicable to my job       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The instructor was a good communicator       1       2       3       4         The material was presented in an organized manner       1       2       3       4         The instructor was knowledgeable on the topic       1       2       3       4         I would be interested in attending a follow-up, more       1       2       3       4         I would be interested in attending a follow-up, more       1       2       3       4         Given the topic, was this course:       a. Too short       b. Right length       c. Too         In your opinion, was this course:       a. Introductory       b. Intermediate       c. Adv.         Please rate the following:       a.       a.       a.       a.         a.       a.       a.       a.       a.       a.       a.

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	AAA COLLEGE OF ENGINEERING AND TECHNOLO	G
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	DEPARTMENT OF	$\leftarrow \rangle$
	COMPUTER SCIENCE AND ENGINEERING	$\rightarrow $
	Certificate of Participation	$\langle \rangle \rangle$
	-	$\langle \rangle$
	This is to certify that Mr./Msof	$\leftarrow$
	i cse has actively participated in the	$\langle A \rangle$
2	Vocational Course on "ANDROID MOBILE APPLICATION DEVELOPMENT" organized	
	by the Department of Computer Science and Engineering from 02-01-2017 to 10-04-	$\rightarrow \rightarrow$
•	2017.	$\swarrow$

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,	AAA COLLEGE OF ENGINEERING AND TECHNOLO	c A
	Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution	$\langle X \rangle$
	DEPARTMENT OF	$\land \land \succ$
	COMPUTER SCIENCE AND ENGINEERING	
•	Certificate of Participation	$\rightarrow \times$
	*	$\rightarrow \rightarrow$
	This is to certify that Mr./Msof	$\leftarrow$
	has actively participated in the	$\bigvee$
	Vocational Course on "ANDROID MOBILE APPLICATION DEVELOPMENT" organized	$\Sigma \times$
	by the Department of Computer Science and Engineering from 02-01-2017 to 10-04-	$\rightarrow \rightarrow$
	2017.	

COORDINATOR

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AAA COLLEGE OF ENGINEERING AND TECHNOLO (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 : 2015 Certified Institution DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING	c
Som OTEN COLENCE AND ENGINEERING	$\leftarrow$
Certificate of Participation	$\rightarrow \times$
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This is to certify that Mr./Ms	$\times$
π cse	$\langle \geq X \rangle$
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Vocational Course on "ANDROID MOBILE APPLICATION DEVELOPMENT" organized	$\square$
by the Department of Computer Science and Engineering from 02-01-2017 to 10-04-	$\rightarrow \rightarrow$
2017.	$\rightarrow$
	$\leftarrow \langle \rangle$

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	AAA COLLEGE OF ENGINEERING AND TECHNOLO (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.	G
1	An ISO 9001 : 2015 Certified Institution	$\sqrt{\Lambda}$
	DEPARTMENT OF	
7	COMPUTER SCIENCE AND ENGINEERING	
1	Certificate of Participation	$\rightarrow$
	-	$\rightarrow$
	This is to certify that Mr./Ms KARPAGAVALLI A	$\leftarrow$
/	nas actively participated in the	
3		
	Vocational Course on "ANDROID MOBILE APPLICATION DEVELOPMENT" organized	
	by the Department of Computer Science and Engineering from 02-01-2017 to 10-04-	$\rightarrow \rightarrow$
	2017.	$\langle \rangle \langle$
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DEPARTMENT OF	
COMPUTER SCIENCE AND ENGINEERING	
Certificate of Participation	
This is to certify that Mr./Ms	of X
has actively participated in the	
Vocational Course on "ANDROID MOBILE APPLICATION DEVELOPMENT" organized	
by the Department of Computer Science and Engineering from 02-01-2017 to 10-04	- 🗡
2017.	

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Amathur, Sivakasi, Virudhunagar (Dist.) - Pin: 626 123.

Department of Mechanical Engineering

Circular

Date : 6-5-2015

The Department of Mechanical Engineering has planned to conduct a vocational course on "**Carpentry**" on 24/6/2015 to 31/10/2015 for second year year Mechanical Engineering students. All the interested students are asked to give their name to *M.Kaliraj*, AP/Mechanical on or before 15-5-2015.

R-5-121 M.1

Head of the Department, Mechanical



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# **DEPARTMENT OF MECHANICAL ENGINEERING**

### ACADEMIC YEAR 2015-2016

## VOCATIONAL COURSE CARPENTRY

### ATTENDANCE

YEAR/SEM:II/III

		24.06	24.06.2015	19.07.2015	2015	00.08	09.08.2015	23.08	23.08.2015	27.09.2015	2015	11.10.2015	2015	31.10	31.10.2015
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4.	E.EBENEZER KINSLEY	>	>	>	>	>	>	2	>	>	>	2	2	7	7
5.	GOKUL PRASAD J	>	>	>	>	٩	₹	2	>	>	2	2	2	>	2
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13. MUTHUKUMAR S	MUTHUKUMAR S	PRATHAP	PRAKASH K	P.RAGHUL	RENUGA DEVI K	SELVAM M	SRI VIDYA M			SYEDABUTHAHIR S	SRI BALAJI S	VAIRAMANI P	VALLINAYAGAM K	M.GODWIN DANIEL RAJ	
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### VOCATIONAL COURSE ON "CARPENTRY"

### PROGRAMME SCHEDULE

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction	2	-	2
2	Sawing practice: Hand Tools and portable power tools - Planning practice	3	-	5
3	Chiseling Practice And multiple chiseling practice	2	5	12
4	Wood working joints	. 5	-	17
5	Demonstration and making framing joints	2	5	24
6	Making lengthening joints	2	5	30
7	Fixing of Metal Fittings in jobs	1	5	36
8	Fixtures	2	2	40
9	Using carving hand tools	2	(i)	42
10	Test	1	2	45

M. Kung' Coordinator

HOD/MECH



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### **DEPARTMENT OF** MECHANICAL ENGINEERING

**Certificate of Participation** 

This is to certify that Mr./Ms. BALAMURUGIAN · P

of ......Mechanical Engineering has

actively participated in the Value Added Course on "Carpentry" organized by

the Department of Mechanical Engineering from 24-06-2015 to 31-10-2015.

COORDINATOR PHOD/MECH

PRINCIPAL



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### DEPARTMENT OF MECHANICAL ENGINEERING

### **Certificate of Participation**

This is to certify that Mr./Ms.....KISHORE.P

of ......Mechanical Engineering has

actively participated in the Value Added Course on "Carpentry" organized by

the Department of Mechanical Engineering from 24-06-2015 to 31-10-2015.

M. Kunny COORDINATOR

R-HOD/MECH

PRINCIPAL



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### DEPARTMENT OF MECHANICAL ENGINEERING Certificate of Participation

This is to certify that Mr./Ms...MUTHUKUMAR. S

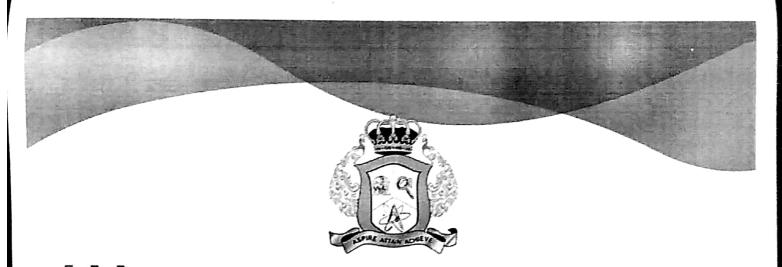
of ......Mechanical Engineering has

actively participated in the Value Added Course on "Carpentry" organized by

the Department of Mechanical Engineering from 24-06-2015 to 31-10-2015.

P. Kuming R. S. HOD/MECH

PRINCIPAL



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### DEPARTMENT OF MECHANICAL ENGINEERING

### Certificate of Participation

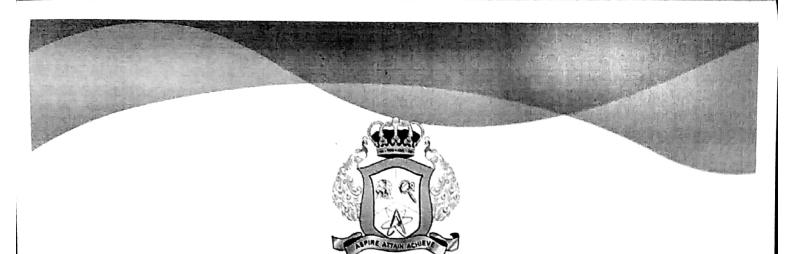
This is to certify that Mr./Ms....S.E.LVAM.M

actively participated in the Value Added Course on "Carpentry" organized by

the Department of Mechanical Engineering from 24-06-2015 to 31-10-2015.

COORDINATOR R. HOD/MECH

PRINCIPAL



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### DEPARTMENT OF MECHANICAL ENGINEERING

**Certificate of Participation** 

This is to certify that Mr./Ms....MONISHA.M

of ......Mechanical Engineering has

actively participated in the Value Added Course on "Carpentry" organized by

the Department of Mechanical Engineering from 24-06-2015 to 31-10-2015.

COORDINATOR

R. 2 HOD/MECH

PRINCIPAL



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### DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON CARPENTRY

DATE: 24.06.2015 to 31.10.2015.

Ctuo male.

Strongly

### NAME: AJEETH RAJ.C

### DEPT&YEAR/SEM: MECHANICAL & I & II

		Strongly disagree			S	trongly agree
1.	The content was as described in publicity materials	1	2	3	4	5
2.	The course was applicable to my job	1	2	3	*	5
3.	The program was well paced within the allotted time	1	2	3⁄	4	5
4.	The instructor was a good communicator	1	2	¥	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	۶⁄	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🗹 b. Rig	t le	ngth 🗖	c. To	o long
9.	In your opinion, was this course: $\Box$ a. Introductor	ry 🗖 b. Int	erme	diate 😡	c. Ad	vanced
10.	Please rate the following:					
	ExcellentVery Gooa. VisualsIb. AcousticsIc. Meeting spaceId. HandoutsIe. The program overallI	od Good Q Q Q Q Q Q Q Q		Fair D D D D	]	Poor



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### DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON CARPENTRY

DATE: 24.06.2015 to 31.10.2015.

### NAME: HARIHARAN.B

### DEPT&YEAR/SEM: MECHANICAL & IL & IL

1.	The content was as described in publicity materials	Strongly disagree l	2	Ý		trongly agree 5
2.	The course was applicable to my job	1	2	z	4	5
3.	The program was well paced within the allotted time	1	2	¥	4	5
4.	The instructor was a good communicator	1	2	3	¥	5
5.	The material was presented in an organized manner	1	2	3	¥	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	¥	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🗖 b. Rig	ht lei	ngth 🖸	c. To	o long
9.	In your opinion, was this course: $\Box$ a. Introducto	ory 🗖 b. Inte	erme	diate 🛛	c. Ad	vanced
10.	Please rate the following:       Excellent       Very God         a.       Visuals       Image: Construct of the program overall       Image: Construct of the program overall         b.       Acoustics       Image: Construct of the program overall       Image: Construct of the program overall       Image: Construct of the program overall	od Good g g g g g		Fair D D D D		Poor D D D D D D

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

# useful.



Amathur, Sivakasi, Virudhunagar (Dist.) - Pin: 626 123.

## Department of Mechanical Engineering

Circular

Date : 17-12-2015

The Department of Mechanical Engineering has planned to conduct a vocational course on "Casting Technology" from 6/1/2016 to 12/4/2016 for second year Mechanical Engineering students. The students those who are interested are requested to give their name to P.S.R.Senthil Maharaj, AP/Mechanical on or before 30-12-2015.

Head of the Department, Mechanical

( Dr.C.Senthil Kumar )



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## DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2015-2016

## VOCATIONAL COURSE ON CASTING TECHNOLOGY

The department of MECHANICAL ENGINEERING has planned to conduct a Vocational Course on CASTING TECHNOLOGY for II MECH Students from 06.01.2016 to 12.04.2016.

S.NO.	TOPICS	THEORY	PRACTICAL	CUMULATIVE
1	Manual David	HOURS	HOURS	HOURS
	Moulding Practice	1	-	1
2	dentification of major	· · ·		
	machines and equipments used in foundry • Raw materials used in the foundry	1		2
3	Understand the concept of			
	major industrial activities in the foundry. • Identification of the various casting defects	1	2	6
4	Inspection of Mould and Core	1	1	8
5	Selection of parting line. • Placement of pattern	1	2	12
6	Ramming of sand around pattern. • Preparation of mould • Visual inspection of mould	1	· 1	14
7	Furnace description – general	1	2	17
8	Fuels requirement for different kind of furnace • Operation of different kind of furnace	1	1	19
9	Furnaces for production of castings	1	1	21
10	Safety measure during operation of furnace	1	1	23
11	Construction of furnace	1	2	26
12	Laboratory requirement	1	2	29

.13	Cooling of molten material • Selection of melting furnace • Heating rate	1	1	31
14	Melting Procedure	1	1	33
15	Melting of wax, melting point of metal like Pb, Sn and Al in a crucible	`1	2	36
16	Melting of metals of low melting point	2	1	39
17	pouring in a sand and metal mould and observatio	2	-	41
18	Hardness Testing	1		42
19	Tensile Testing	2		44
20	Impact Testing	1	-	45

C. fuith Tajoylao16 HOD/MECH



### AAA COLLEGE OF ENGINEERING & TECHNOLOGY (An ISO 9001:2015 Certified Institution) (Approved by AICTE, New Delhi & Affiliated to Anna University , Chennai)

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#### DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON CASTING technology

		10.01.	2016	24.01.2	2016	07 02	.2016	21.02.2016	06.03.2016	13.03.2016	27.03	3.2016
SL NO	NAME	FN	AN	FN	AN	FN	AN	AN	FN	AN	FN	AN
1.	S.DINESHCHOKKAIYAN	/	1	1	1	1	1	1	A	1	1	/
2.	J.DINESH PANDIAN	1	1	l	1	1	1	1	. 1	1	/	1
3.	E.EBENEZER KINSLEY	1	1	A	A	1	1	1	1	1	1	1
4.	S.GANESH RAM	1	17	1	1	1	;	1	Á	1	1	1
5.	J. JOHN JEBA RAJ	1	1	1	1	1	1	T I	1	1	1	1
6.	S.KARTHIK RAJA	1	1	1	1	n	ſ	1	1		A	A
7.	J.LENIN	1	1	1	1	/	ſ	A	1	/	1	1
8.	R.MAHESH KUMAR	1	1	1	1	1	1		1	A	1	1
9.	B. MAHESHWARAN	1	1	1	/	A	A	1	r		1	./
10	A. MOHAMED NOORUL HABEETH	A	A	1	1	1	1	1	1	1	1	1
11	M.MONISHA	1	1	1	1	r	1	1	1	A	1	1
12	S.NAVEEN THANGAM	ŕ	1	1	1	1	~	e l'	A	í	1	1
13	K.PRASANNA	1	1	1	1	1	1	P		1	1	1
14	K.PRATHAP PRAKASH	1	1	A	A	1	1	1	1	1	1	1
15	K.RAMACHANDRAN	1	1	1	1	(	(		1	A	1.	1
16	V.RAMESH NARAYANAN	,	1	(	1	Δ	A	1	1	1	A	A
17	R.RENUGA DEVI	1	1	1	1	1	~	· /	A		1	1
18	M.SENTHIL KUMAR	A	A	/	1	/		/	1	1	1	(
19	S.SRI BALAJI	1	1	Á	A	(	1	1	A	1	A	A
20	S.SURIYA KUMAR	ſ	. 1 .	/	$\overline{c}$	1	1	1	/	1	1	1
21	S.SYEDABUTHAHIR	1	1	/	1	1	1	/	A		1	1
22	G.M.UMA RAJESWARAN	1	11	/	/	1	6		1	1	1	1

HOD/MECH

(A) Run by Vinaya	LEGE OF ENGINEER Approved by AICTE - Affiliated to Anna ga - Sonny Fireworks Group of Industri si - Virudhunagar, Kamarajar Educatior	University, Chennai.) es / Panjurajan - Amaravathy Trust	DGY
	An ISO 9001 : 2015 Certified	Institution	
DEPARIMEN	IT OF MECHANICAL	ENGINEERING	
CERTIFIC	ATE OF PART	ICIPATION	
This is to certify that Mr./Ms	S. SRI BAL	AJI	
of	M	echanical Engineering has	activel
participated in the Value Added (	Course on "Casting Technolo	gy" organized by the Depart	ment o
Mechanical Engineering from 06-0			
R.S.T. M.L.	1		

ABA COLLEGE OF ENGINEERING AND TECHNOLOGY

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A Conception of the value Added Course on "Casting Technology" organized by the Department of Mechanical Engineering from 06-01-2016 to 12-04-2016.

AAA COLLEGE OF ENGINEERING AND TECHNOLOG (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 : 2015 Certified Institution DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE OF PARTICIPATION This is to certify that Mr./Ms. S. GANESH RAM. of......Mechanical Engineering has actively participated in the Value Added Course on "Casting Technology" organized by the Department of Mechanical Engineering from 06-01-2016 to 12-04-2016. C.tu COORDINATOR HOD/MECH

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY
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An by Vinayaga - Sonny Fireworks Group of Industries / Panjurgian - Amarauthy Trust
Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-828 005.
An ISO 9001 : 2015 Certified Institution

DEPARTMENT OF MECHANNICAL ENGINEERING
CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. T. DINESH PANDIAN

of. \_\_\_\_\_\_And \_\_\_\_\_Yeaan.\_\_\_\_\_\_Mechanical Engineering has actively
participated in the Value Added Course on "Casting Technology" organized by the Department of
Mechanical Engineering from 06-01-2016 to 12-04-2016.

Mathematical Engineerin



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### DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON CASTING technology

DATE:06.01.2016 to 12.04.2016.

NAME: S. Karothik Raja.
DEPT&YEAR/SEM: Strongly Strongly agree disagree
1. The content was as described in publicity materials 2 3 4 5
2. The course was applicable to my job 1 2 3 4 5
3. The program was well paced within the allotted time 1 2 3 4 5
4. The instructor was a good communicator 1 2 3 4 5 :
5. The material was presented in an organized manner 1 (2) 3 4 5
6. The instructor was knowledgeable on the topic 1 2 3 4 5
7. I would be interested in attending a follow-up, more Advanced course on this same subject12345
8. Given the topic, was this course: a. Too short b. Right length c. Too long
9. In your opinion, was this course:
10. Please rate the following: Excellent Very Good Good Fair Poor
a. Visuals       Image: Construct set of the set

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

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### DEPARTMENT OF MECHANICAL ENGINEERING

### ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON CASTING technology

DATE:06.01.2016 to 12.04.2016.

### NAME: K. PRASANNA

### DEPT&YEAR/SEM:

		agree	y .			sagree	
1.	The content was as described in publicity materials	E	2	3	4	5	
2.	The course was applicable to my job	1	2	3	4	5	
3.	The program was well paced within the allotted time	Ð	D	3	4	5	
4.	The instructor was a good communicator	1	2	3 -	4	5	
5.	The material was presented in an organized manner -	1	2.)	3	4	5	
6.	The instructor was knowledgeable on the topic	1	2	3	4	5	
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	D	2 .	3	4	- 5	
8.	Given the topic, was this course:	t ⊒b.	Right le	ength	<b>C</b> .	Too lon	g
9.	In your opinion, was this course: 🛛 🗖 a. Introduct	ory🛛 b. I	nterme	diate	D /	Advance	ed
10	<ul> <li>Please rate the following:</li> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> <li>Excellent Very Go</li> <li>Excellent Very Go</li></ul>	od Goo	bd	Fair D D D	F	200r 	

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

Need	Contern	fastiner	1



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

DATE: 02.03.2015

### CIRCULAR

The department of ECE has planned to conduct a Vocational Course on "Electric Operation Equipment," for III ECE Students from 24.06.2015 to 31.10.2015.



L.K. Baley. FÁCÚL **OORDINATOR** 

HOD/ECE



## AAA COLLEGE OF ENGINEERING & TECHNOLOGY (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 ELECTRONICS AND COMMUNICATION ENGINEERING

#### ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION

					<u>ATTENDAR</u>	<u>, , , , , , , , , , , , , , , , , , , </u>				YI	EAR/SI	EM: II	I/V
SL NO	NAME	24.06.2015	12.07.2	2015	26.07.2015	23.08	.2015	20.09	.2015	11.10.2	015	31.10	0.2015
			FN	AN	FN	FN	AN	FN	AN	FN	AN	FN	AN
1.	ABIRAMI C	1	1	1	1	1	1	1	,	1	1	1	1
2.	ABIRAMI R 📒	1	1	1	1	1	/	1	1	1	1	1	1
3.	AMBIKA E	1	AB	1	1	1	1	1	1	1	1	1	1
4.	ANUSHA V	1	1	1	1	1	./	1	AB	1	1	1	1
5.	ARSHI NAAZ M	1	1	1	1	1	1	1	,	(	1	1	1
6.	ARUNACHALAM C	1	1	1	1	1	1	1	1	1	1	1	/
7.	ARUN KUMAR S	AB	1	1	1 -	1	1	1	1	1	1	1	1
8.	BRUNDHA M	1	1	1	1	1	1	1	1	1	1	1	AL
9.	CHANDRALEKH A R	1	1	1	1	1 🖗	AB	-1	1	- 1	1	1	1
10.	JENIFFER J	1	1	1	1	1	1	1	1	1	1	1	-
11.	KARTHIKA S NAIR	1	1	1	1	<u>ki</u>	1	1_	1	1	1	1	1

#### ATTENDANCE

12.	KASTHURI T	1	1	1	1	1	1	1	AB	1	1	1	1
13.	KRISHNA VENI N	1	1	1	1	1	1	1	1	1	1	1	1
14.	MADHURI DEVI P	1	1	1	AB	1	1	,	,	1	1	1	1
15.	MAHESWARAN M	/	1	1	1	1	1	1	1	1	1	1	1
16.	MAREESWARAN M	AB	1	1	1	1	1	1	1	1	1	1	1
17.	MATHANA GOPAL M	1	1	1	1	1	1	1	1	,	1	1	,
18.	MOHANA SUNDARI P	1	1	1	1	1	1	1	1	1	1	1	1
19.	MONISH KUMAR R	1	1	1	1	1	1	1	1	1	1	1	AB
20.	MUTHUKRISHN AN M	1	1	1	AB	1	1	1	1	1	1	1	1
21,	MUTHUKUMAR M	1	1	1	1	1	1	1	1	1	1	1	1
22.	MUTHU SELVAN M	1	1	1	1	1	1	1	/	/	1	1	1
23.	NIRMALA DEVI K	AB	1	1	1	1	AB	1	1	1	1	1	1
24.	PADMA SHANTHI R	1	1	1	1	1	1	.1	1	1	1	1	1
25.	RAHEEP MOHAMMED K.Y	1	1	r	1	1	t	1	,	1	1	1	1
26.	RAJA DHARWINI K.A	1	1	1	1	1	1	1	,	,	1	AB	1
27.	SELVASANKARI S.R	t	1	1	1	1	1	1	1	1	)	1	1
28.	SHEIK MARIYAM BASHA J	1	1	1	1	1	1	1	1	1	1	7	B

29.	VEENA I	1	1	1	1	1	1	1	1	1	1	1	1
30.	VETRIVEL A	1	AB	1	1	1	1	1	1	AB	1	1	1
31.	VIJAYA LAKSHMI B	AB	1	1	1	1	1	1	1	1	1	1	1
32.	PRAKASH SELVAM C	1	1	1	1	1	1	1	1	1	1	1	1

J.K. Balaj, vigneph FACULTYVIN-CHARGE

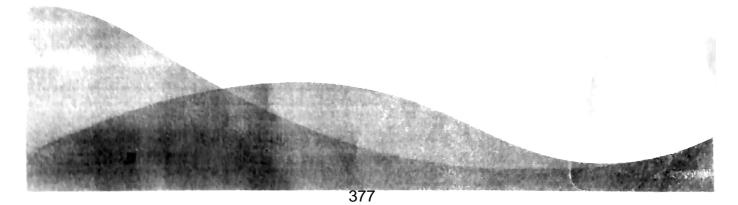
HOD/ECE



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OD/ECE

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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms......S-Arun Rumar

m Hear, ECE has actively participated in the

Vocational Course on "Electric Equipment Operation" organized by the

Department of Electronics and Communication Engineering from 24-06-2015

to 31-10-2015.

Cheromyer

**IOD/ECE** 

PRINCIPAL





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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms. S. Kar thika Nais

D. Year ECE has actively participated in the

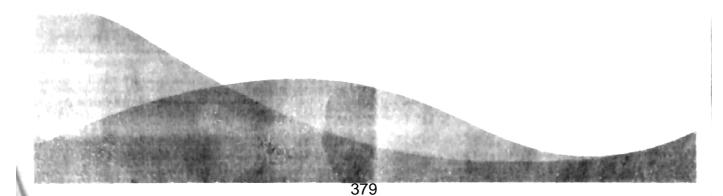
Vocational Course on "Electric Equipment Operation" organized by the

Department of Electronics and Communication Engineering from 24-06-2015

to 31-10-2015.

f Cheromywyn COORDINATOR

### PRINCIPAL





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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms. M. Mathana Gopal of

.....has actively participated in the

Vocational Course on "Electric Equipment Operation" organized by the

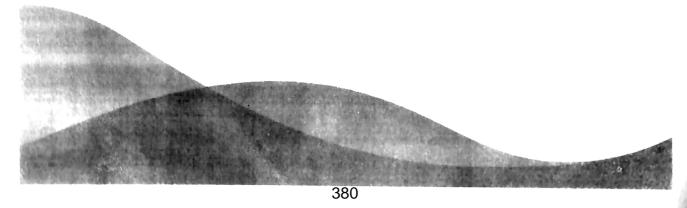
Department of Electronics and Communication Engineering from 24-06-2015

to 31-10-2015.

f Olassowjary COORDINATOR

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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms....S. R. Selvasankari

M. Year, ECE. has actively participated in the

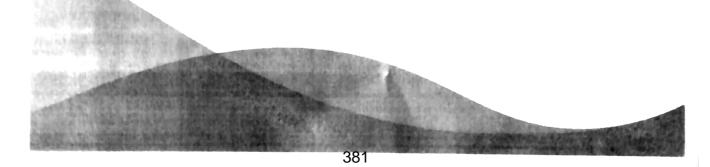
Vocational Course on "Electric Equipment Operation" organized by the

Department of Electronics and Communication Engineering from 24-06-2015

to 31-10-2015.

f Chooon

### PRINCIPAL





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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

#### **VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION**

DATE: 24.06.2015 to 31.12.2015.

N.	AME: Abirami C					
DI	EPT&YEAR/SEM: ECE $\gg 111/\overline{V}$ .	Strongly				ongly
1.	The content was as described in publicity materials	agree	2	3	4	sagree 5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	15	4	5
4.	The instructor was a good communicator	1	X	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	×	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	Å	5
8.	Given the topic, was this course: $\Box$ a. Too short	b. Ri	ght leng	gth 🗆	l c. Too	olong
9.	In your opinion, was this course:	ory🛛 b. Int	ermedi	ate 🗖	c. Adv	anced
10.	Please rate the following:    a. Visuals    b. Acoustics    c. Meeting space    d. Handouts    e. The program overall	ß	-	Fair		Poor
11.	What did you most appreciate/enjoy/think was best about th	e course? A	Any sug	ggestion	ns for	

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION

DATE: 24.06.2015 to 31.12.2015.

NAME: Anin Kumar S				
DEPT&YEAR/SEM: $ECE \gg 111 \gg V$	Strongly			trongly isagree
1. The content was as described in publicity materials	agree	2 3	4	5
2. The course was applicable to my job	1 7	2 3	4	5
3. The program was well paced within the allotted time	1 :	2 5	4	5
4. The instructor was a good communicator	1	2 3	4	5
5. The material was presented in an organized manner		2 3	4	5
6. The instructor was knowledgeable on the topic	1	2 3	A	5
<ol> <li>I would be interested in attending a follow-up, more Advanced course on this same subject</li> </ol>	1	2 3	A	5
8. Given the topic, was this course: $\Box$ a. Too short	b. Righ	t length	🗖 c. To	oo long
9. In your opinion, was this course:	ory 🗖 b. Inter	mediate	🗆 c. Ad	vanced
10. Please rate the following:       Excellent       Very Go         a. Visuals       Image: Comparison of the program overall       Image: Comparison overall       Image: Comparison overall         b. Acoustics       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall         c. Meeting space       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall	ood Good	Fai	r	Poor
11. What did you most appreciate/enjoy/think was best about th improvement?	e course? An	y suggest	ions for	



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION

	DATE: 24.06.2015 to 31.12.2015.
NAME: Karthika Noir S	
DEPT&YEAR/SEM: ECESS III/ I	Strongly Strongly agree disagree
1. The content was as described in publicity materials	1 2 3 4 5
2. The course was applicable to my job	1 2 3 4 5
3. The program was well paced within the allotted time	1 /2 3 4 5
4. The instructor was a good communicator	x 2 3 4 5
5. The material was presented in an organized manner	1 2 3 4 5
6. The instructor was knowledgeable on the topic	1 2 /3 4 5
<ol> <li>I would be interested in attending a follow-up, more Advanced course on this same subject</li> </ol>	1 2 3 A 5
8. Given the topic, was this course:	□ b. Right length □ c. Too long
9. In your opinion, was this course:	ory 06. Intermediate 0c. Advanced
10. Please rate the following:       Excellent       Very God         a. Visuals       Image: Construction of the program overall       Image: Construction of the program overall       Image: Construction of the program overall         10. Please rate the following:       Image: Construction of the program overall       Image: Construction of the program overall       Image: Construction of the program overall         10. Please rate the following:       Image: Construction of the program overall       Image: Construction of the program overall       Image: Construction of the program overall         10. Please rate the following:       Image: Construction of the program overall       Image: Construction of the program overall       Image: Construction of the program overall	ood Good Fair Poor

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

#### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION

DATE: 24.06.2015 to 31.12.2015. NAME: Mathana Gopal M DEPT&YEAR/SEM:  $E \subset E \not \gg \overline{11} / \overline{V}$ Strongly Strongly disagree agree 1. The content was as described in publicity materials 5 3 2 2. The course was applicable to my job 5 1 2 Δ 3 3. The program was well paced within the allotted time 5 1 2 4. The instructor was a good communicator 5 1 3 ¥ 4 5. The material was presented in an organized manner 2 5 1 X 4 6. The instructor was knowledgeable on the topic 5 2 3 4 7. I would be interested in attending a follow-up, more Advanced course on this same subject 5 4 3 8. Given the topic, was this course: 🗖 a. Too short **b**. Right length **c**. Too long  $\Box$  a. Introductory  $\Box$  b. Intermediate  $\Box$  c. Advanced 9. In your opinion, was this course: 10. Please rate the following: Excellent Very Good Good Poor Fair a. Visuals P b. Acoustics B c. Meeting space d. Handouts 2 e. The program overall 11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON ELECTRIC EQUIPMENT OPERATION

NAM	ie: Selvasankari S Sevear/sem: ECE s <u>III</u>	R		DATE	: 24.0	6.2015	to 31.1	2.2015.
DEPT	°&YEAR/SEM: ЕСЕУЗ <u>III</u>	17	;	Strongly				ongly
1. T	he content was as described in public	ity materials		agree	2	3	dis 4	agree 5
2. T	he course was applicable to my job			1	2	x	4	5
3. T	he program was well paced within the	e allotted time	e	1	2	3	A	5
4. T	he instructor was a good communicat	tor		1	2	×	4	5
5. TI	he material was presented in an organ	nized manner		1	×	3	4	5
6. Tl	ne instructor was knowledgeable on t	he topic		1	2	3	Ă,	5
7. Ix	would be interested in attending a foll Advanced course on this same subject	low-up, more ct		1	×	3	4	5
8. Gi	ven the topic, was this course:	🗖 a. Te	oo short	🗗 b. Ri	ght ler	ngth [	<b>]</b> c. Too	olong
9. In	your opinion, was this course:	🗖 a. In	troductor	y🗖 b. In	termed	iate 🖸	c. Adv	ranced
10. Pl	ease rate the following:							
	<ul><li>a. Visuals</li><li>b. Acoustics</li><li>c. Meeting space</li><li>d. Handouts</li><li>e. The program overall</li></ul>		Very Goo	d Good 2 0 0		Fair	J	Poor

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

DATE: 05.10.2015

### CIRCULAR

The department of ECE has planned to conduct a Vocational Course on "PCB DESIGNING" for II ECE Students from 06.01.2016 to 12.04.2016.

K. Palaji vignes COORDINATOR

HOD/ECE



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON PCB DESIGNING SCHEDULE

The department of ECE has planned to conduct a Vocational Course on "PCB DESIGNING" for II ECE Students from 02.01.2017 to 10.04.2017.

S.NO.	TOPICS	THEORY	PRACTICAL	CUMULATIVE
-		HOURS	HOURS	HOURS
1	Introduction to PCB design software	1	-	1
2	Introduction to PCB design software	1	-	2
3	Different Tools used for PCB Designing	1	-	3
4	Different Tools used for PCB Designing	1	2.	6
5	Masking different circuits.	1	2	9
6	Hands on PCB design software	1	1	11
7	Hands on PCB design software	1	-	12
8	Different Circuits on PCB design software	1	-	13
9	Schematic of different Circuits	1	-	14
10	Designing different Circuits	1	1	16
11	Checking for Errors	1	1	18
12	Rectifying for Errors	1	1	20
13	Soldering-Introduction	1		20
14	Safety Precautions for Soldering	1	1	23
15	Different Methods of Soldering.	1	1	25
16	Different Methods of Soldering.	2	1	28
17	Safety Precautions for	1	1	30

	Soldering			
18	PCB Demo	1	1	32
19	Soldering LED's on Zero PCB	1	1	34
20	Zero PCB Demo	1	1	36
21	Checking for Errors	1	1	38
22	Rectifying for Errors	1	1	40
23	De-soldering	1	1	42
24	Techniques used in De- soldering.	1	2	45

Total Hours: 45

FACULTY GOORDINATOR

7 **HOD/ECE** 



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#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### ACADEMIC YEAR 2015-2016

#### **VOCATIONAL COURSE ON PCB DESIGNING**

#### **ATTENDANCE**

					_								YEAR/S	SEM: II/IV
SL NO	NAME	06.01.16	10.	01.16	31.0	1.16	14.0	2.16	28.02.16	13.	03.16	03.	04.16	12.04.2016
SENO	NAME	1 HOUR	FN	AN	FN	AN	FN	AN	FN	FN	AN	FN	AN	1 HOUR
1	ARUN PRAKASH M	1	1	/	1	1	1	1	1	1	1	/	/	/
2	BEULAH GRACE V	/	1	a	1	1	1	1	1	1	1	1	1	1
3	DHARANI R	/	/	1	1	1	1	1	1	1	1	/	1	1
4	ISWARYA M	/	/	a	1	1	1	1	a	/	a	1	1	/
5	KALAIVANI R	/	1	/	1	1	1	1	/	1	1	1	/	1
6	KARTHEESWARI M	/	/	1	1	1	1	1	/	1	1	a	1	1
7	KATHIRVEL P	/	1	a	1	/	1	/	1	/	1	/	1	1
8	KEERTHANA S	/	/	/	1	1	1	1	/	1	1	/	1	1
9	MALLIGA S	/	/	1	1	1	/	1	/	/	/	/	a	. /
10	MANGALESWARI S	/	/	/	1	1	/	a	/	/	1	1	1	1
11	MANIKANDAN S	/	1	1	1	1	1	1	1	1	1	1	1	1
12	MAREESWARI S	1	/	1	/	1	/	/	1	1	1	1	1	/

13	MOHAMED ZIYATH S	1	/	1	/	/	/	/	/	/	/	/	1	1
14	MUTHU ANUSUYA M	1	1	1	/	/	/	/	/		1		1	/
15	NANDINI RAK A S	/	1	1	1	1	/	1	/	1	/	1	1	1
16	PRASANNAMBIGAI U	/	1	1	/	/	/	1	/	/	/	/	1	1
17	PRINCY S	/	1	/	/	1	/	1	1	1	/	/	1	1
18	RAJA LAKSHMI C	/	1	1	/	/	/	1	/	1	/	/	/	1
19	SAITHANYA S	/	1	/	a	1	1	1	1	1	/	/	1	1
20	SATHEESHKUMAR K	/	1	/	1	1	1	/	1	1	/	1	/	1
21	SATHEESH KUMAR M	/	1	1	/	1	a	1	/	/	/	1	1	1
22	SELVALAKSHMI S	/	/	/	/	1	1	1	a	/	/	1	/	1
23	SENTHIL KUMAR R	/	/	/	/	1	/	1	1	1	/	/	1	1
24	SHARMILA T	/	/	/	/	/	/	1	1	1	a	1	1	1
25	SHERAN EVANGELIN K	/	/	/	/	/	/	1	1	1	/	/	1	1
26	SIVA SANKAR S	/	/	/	/	1	/	1	1	/	/	/	a	1
27	SUBHA R	/	1	/	/	1	/	1	1	/	1	1	/	1
28	SURESH KANNA S	1	1	/	1	1	a	/	/	1	1	1	1	a
29	UTHRA NANTHINI G	1	1	a	/	/	/	1	/	1	/	/	/	/
30	FELSHIRODISHIYA P	/	1	/	/	/	/	/	1	/	a	/	/	1
31	SARAVANAKUMA R R	/	/	/	/	1	1	/	/	1	1	1	a	1

I.K. Galaji vgreeh FACULTY IN-CHARGE

HOD/ECE

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	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 : 2015 Certified Institution
	DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
	CERTIFICATE OF PARTICIPATION
	This is to certify that Mr./MsR: Kalai Van
•	has actively participated in the Vocational
	Course on "PCB DESIGNING" organized by the Department of Electronics and Communication
	Engineering from 06-01-2016 to 12-04-2016.
	FU Quit HOD/ECE 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 : 2015 Certified Institution
	DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
	This is to certify that Mr./MsS. Maressuari
	has actively participated in the Vocational
c	ourse on "PCB DESIGNING" organized by the Department of Electronics and Communication
E	ngineering from <b>06-01-2016 to 12-04-2016</b> .
	tyour Alm.
	COQRDINATOR HOD/ECE PRINCIPAL



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

#### **VOCATIONAL COURSE ON PCB DESIGNING**

		DATE	: 06.0	1.2016	to 12.0	04.2016
NA	ME: Anin Brakash M					
DE	PT&YEAR/SEM: ECE & TI/TV	Strongly				rongly
1.	The content was as described in publicity materials	agree 1	z	3	4	i <b>sagree</b> 5
2.	The course was applicable to my job	1	2	×	4	5
3.	The program was well paced within the allotted time	1	X	3	4	5
4.	The instructor was a good communicator	1	2	3	×	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	X	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	ß	4	5
8.	Given the topic, was this course:	🗖 b. Ri	ght len	ngth 🗆	c. Too	long
9.	In your opinion, was this course: $\Box$ a. Introducto	ry 🗹 b. Int	ermedi	iate 🗖	c. Adv	anced
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od Good - I - I - I - I - I - I - I - I - I - I	d .	Fair		Poor
11.	What did you most appreciate/enjoy/think was best about the improvement?	e course? A	ny sug	ggestion	s for	



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#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

#### **VOCATIONAL COURSE ON PCB DESIGNING**

		DATE	: 06.0	1.2016	to 12.0	4.2016
	ME: Beulah Gracev					
DE	PT&YEAR/SEM: ECE & II/IV	Strongly				rongly
1.	The content was as described in publicity materials	agree 1	¥	3	4	sagree 5
2.	The course was applicable to my job	1	2	3-	4	5
3.	The program was well paced within the allotted time	1	1	3	4	5
4.	The instructor was a good communicator	1	2	3	A	5
5.	The material was presented in an organized manner	1	X	3	4	5
6.	The instructor was knowledgeable on the topic	X	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	×	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🖬 b. Ri	ght lei	ngth 🗖	l c. Toc	long
9.	In your opinion, was this course:	ry🗖 b. Int	ermed	liate 🗖	c. Adv	anced
10	Please rate the following:					
	a. VisualsImage: Constraint of the second secon		d	Fair D D D		
11	. What did you most appreciate/enjoy/think was best about the	course? A	ny su	ggestion	s for	

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

#### VOCATIONAL COURSE ON PCB DESIGNING

		DATE	: 06.0	1.2016	to 12.0	4.2016
NA	ME: Kalaivani R					
DE	PT&YEAR/SEM: ECE & IN/ IV	Strongly				rongly
1.	The content was as described in publicity materials	agree 1	2	3	di 4	sagree 5
2.	The course was applicable to my job	X	2	3	4	5
3.	The program was well paced within the allotted time	1	×	3	4	5
4.	The instructor was a good communicator	1	2	×	4	5
5.	The material was presented in an organized manner	1	X	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	A	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	ð	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	b. Ri	ght len	gth 🛛	l c. Toc	long
9.	In your opinion, was this course:	ory🗖 b. Int	ermedi	iate 🗖	c. Adv	anced
10.	Please rate the following:					
	a. VisualsExcellentVery Gob. AcousticsIIc. Meeting spaceIId. HandoutsIIe. The program overallII	ood Good	d	Fair C C C C C C C		Poor
11.	What did you most appreciate/enjoy/think was best about th improvement?	e course? A	ny sug	gestion	s for	



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#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION **ENGINEERING** ACADEMIC YEAR 2015-2016

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 06.01.2016 to 12.04.2016

NA	ME: Manikandan S					
DE	PT&YEAR/SEM: ECE & II / IV	Strongly				trongly
1.	The content was as described in publicity materials	agree 1	2	3	d 4	lisagree 5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	X	3	4	5
5.	The material was presented in an organized manner	x	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	13	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	z	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too shor	t 🖬 b. Ri	ght ler	ngth 🗖	l c. Tc	o long
9.	In your opinion, was this course:	tory 🗖 b. Int	ermed	liate 🗖	c. Ad	vanced
10	Please rate the following:					
	a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	ood Goo	d	Fair		Poor
11	What did you most appreciate/enjoy/think was best about the	ne course? A	ny su	ggestion	s for	

improvement?



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### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ACADEMIC YEAR 2015-2016

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 06.01.2016 to 12.04.2016

NA	ME: Moreeswari S					
DE	PT&YEAR/SEM: ECE & <u>U/IV</u>	Star - In			c	4 <b>-</b>
1.	The content was as described in publicity materials	Strongly agree	2	3		trongly isagree 5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	$\checkmark$	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	2	8	4	5
6.	The instructor was knowledgeable on the topic	1	X	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	x	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	b. Rig	ght leng	gth 🗖	c. To	o long
9.	In your opinion, was this course:	ory🗖 b. Inte	ermedia	ite 🗖	c. Ad	vanced
10.	Please rate the following:					
	ExcellentVery Goa. VisualsImage: Constructionb. AcousticsImage: Constructionc. Meeting spaceImage: Constructiond. HandoutsImage: Constructione. The program overallImage: Construction		1	Fair		Poor
1 1	With the did success and the second state (and in the second state of the second state				c	

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



AAA COLLEGE OF ENGINEERING & TECHNOLOGY Kamarajar Educational Road, Amathur, Sivakasi

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

02/06/2015

#### CIRCULAR

The department of Electrical and Electronics Engineering of AAA College of Engineering & Technology planned to conduct a vocational course on **Industrial Wiring** from 24.6.2015 to 31.10.2015. Interested students are asked to register your name with Mr. V. Vignesh Kumar before 12.6.2015 (Friday).

Course coordinator



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## VOCATIONAL COURSE ON INDUSTRIAL WIRING SYLLABUS

#### Lighting

Lighting- (Some hands-on) Types, Visual Effects, Installation Guidelines of Each, Wiring Methods, Control Devices Used, Interpreting Blueprint Drawings / Lighting Placement, Use of Lighting Catalogs and Abiding by NEC Methods

#### **Cables and Bonding**

Cable Tray- (Hands-on included) Types, Assembly, Accessories/Hardware, Support/Installation Methods, Weight Limits, Permissible Locations of Each, Cable Fill, Why Vertical Runs Can Damage Cables, Bonding, Cable Drop Methods, Defects and Damage Assessment, NEC References

#### Wire Connection and Hardware Types

Wire Connection and Termination- (Hands-on included) Hardware Types, Crimping, Splicing, Motor Connecting, Terminal Strip Connections, Cable and Insulation Types, NEC References

#### **Protection Schemes**

Circuit Protection- (Some Hands-on) Circuit Breakers and Fuses, Introduction to Circuit Protection Methods, Construction of Breakers and Fuses, Purpose of Each, Safe Substitution, Quick Blow vs Slow Blow Fuses, Introduction to Fuse and Breaker Coordination, Selection and Installation of Single Pole/ Double Pole/ and Three Pole Breakers, Single Phase and Three Phase Lighting/Load Panels, Motor Circuit Protection, NEC References

#### Wiring Diagrams and Control

Control Concepts- (Hands-on) Elementary Wiring Diagrams, Point-to-Point Wiring Diagram, Single Line Diagram, SEOLD, Three Wire Control Hookup, Troubleshooting, Component Selection and Use, Removal and Installation, Use of Control Transformers, Related Electrical Safety, NEC References

**Course coordinator** 



Kamarajar Educational Road, Amathur, Sivakasi DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING VOCATIONAL COURSE - INDUSTRIAL WIRING Students Attendance Report

S.No	Name of The Student	Year	24/06/15	12/0	07/15	26/0	7/15	23/0	08/15	20/0	9/15	11/1	.0/15	31/1	.0/15
5.140	Name of The Student	Tear		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	AISWARYA LAKSHMI M	Ш	1		,	,	,	,	1	,	-	P	1	0	,
2.	AKIL KANNA A	Ш	1	1	1	(	1		1	p (	~	(	1	(	1
3.	ANUSHA K	III	1		, ,		1.	1	^	r r	~	1		1	1
4.	ARUNA PRAGATHI M	III	L		1	,	7	1	4	r r	N	1	1	C	1
5.	ASHOK M	III	,	-/	1	(	1		, ,		,, 	1	1	, ,	1
6.	AYYAPPAN G	Ш	1		1	1	1	a	á	ŕ	A	-	^	,	,
7.	DEEPIKA J	III	1		1	1	-	P	1	C C	*		1	( /	2
8.	GOWRI S	III	1		1	r	1		^		^	1	1	1	1
9.	PRIYANKA S	III	,	,	1	r	1	1	1	C	~	i	,	1	1
10	RAJ S	III	1		r	1	~	ſ	^	^	r	r	1		1
11	RATHIGA J	III	1	1	1	1	^	1	1	E	1	1	1	· /	1
12	SASITHARAN P	III	1	1	1	6	1	1	^	C C	1	-	^	1	1
13	KAVIN RAJ M	III	1	1	^	r	1	0	1	C	1	C	1	(	1
14	NARESH KRISHNAN N	III	1	1	1	1	1	0	1	1	r	a	a	1	1
15	AGASTIN M	II	1	1	1	1	1	1	1	r	1	1	1	^	1
16	ANBARASAN S	II	1	r	1	r	1	1	1	a	a	1	1	1	1
17	BABU R	II	1	p	1	r	1	r	~	1	1	C	~	A	1
18	BALAMURUGAN R	II	AB	1	1	1	1	1	1	1	1	1	~	1	1
19	REVAN R	II	1	1	1	C	1	~	1	1	^	C	1	C	1
20	SARAVANA SANKAR R	II	1	1	r	1	^	~	1	1	^	^	1	C	1
21	SHANMUHI S	II	1	1	1	(	1	1	1	1	^	1	1	C	1
22	VIJAYA RAJ R	II	1	1	1	^	/	1	1	1	^	(	1	(	1
23	KESAVAN S	II	1	^	1	ſ	^	1	/	A	1	(	1	(	1
24	MALINISARANYA S	II	)	1	1	C	1	1	1		1	C	1	(	1
25	HEMA SHREE M	II	1	1	1	r	1	C	1	C	1	C	^	(	1
26	KALIDASAN D	II	1	1	1	1	1	C	1	0	(	C	1	1	/

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RHOD/EEE

Faculty Co-ordinator



(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 ELECTRICAL AND ELECTRONICS ENGINEERING

# **Certificate of Participation**

DYEAR. Electrical and Electronics

Engineering has actively participated in the Vocational Course on "Industrial

wiring" organized by the Department of Electrical and Electronics Engineering

from 24-06-2015 to 31-10-2015.

COORDINATOR

HOD/EEE



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# **Certificate of Participation**

This is to certify that Mr./Ms.....R: REVAN......of

D. YEAR. Electrical and Electronics

Engineering has actively participated in the Vocational Course on "Industrial

wiring" organized by the Department of Electrical and Electronics Engineering

from 24-06-2015 to 31-10-2015.

COORDINATOR

HOD/FFF

PRINCIPAL



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms.....R.BABU

Engineering has actively participated in the Vocational Course on "Industrial

wiring" organized by the Department of Electrical and Electronics Engineering

from 24-06-2015 to 31-10-2015.

COORDINATOR

RINCIPAL

407



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# **Certificate of Participation**

This is to certify that Mr./Ms. J. DEEPIKA of

D YEAR Electrical and Electronics

Engineering has actively participated in the Vocational Course on "Industrial

wiring" organized by the Department of Electrical and Electronics Engineering

from 24-06-2015 to 31-10-2015.

COORDINATOR



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

# **Certificate of Participation**

This is to certify that Mr./Ms.....K. ANOSHA

III YEAR. Electrical and Electronics

Engineering has actively participated in the Vocational Course on "Industrial

wiring" organized by the Department of Electrical and Electronics Engineering

from 24-06-2015 to 31-10-2015.

COORDINATOR



Kamarajar Educational Road, Amathur, Sivakasi

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

### VOCATIONAL COURSE ON INDUSTRIAL WIRING

#### Academic Year 2015 – 16 (ODD)

Feedback Form

Student Name (Optional):

S.No	Skill	Very Good	good	Fair	Poor
1	Presentaion	~			
2	Topics Covered	~			
3	Use of Class Time		/		
4	Structure of information	$\checkmark$			
5	Course Rating	$\checkmark$			
6	Faculty Performance	~			
7	Overview of the topic	~			



Kamarajar Educational Road, Amathur, Sivakasi

## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

#### **VOCATIONAL COURSE ON INDUSTRIAL WIRING**

#### Academic Year 2015 – 16 (ODD)

Feedback Form

#### Student Name (Optional):

S.No	Skill	Very Good	good	Fair	Poor
1	Presentaion		/		
2	Topics Covered		~		
3	Use of Class Time		~		
4	Structure of information	~			
5	Course Rating		1		
6	Faculty Performance		~		
7	Overview of the topic	/			



Kamarajar Educational Road, Amathur, Sivakasi

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### 05.10.2015

#### CIRCULAR

The department of Electrical and Electronics Engineering has planned to conduct a vocational course on **Industrial Automation** during the fourth coming semester from 06.01.2016 to 12.04.2016. All the interested students are asked to grab this opportunity.

**Faculty Incharge** 



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### VOCATIONAL COURSE ON INDUSTRIAL AUTOMATION

#### **SYLLABUS**

**1 Introduction:** Automation overview, Requirement of automation systems, Architecture of Industrial Automation system, Introduction of PLC and supervisory control and data acquisition (SCADA). Industrial bus systems: modbus & profibus

**2** Automation components: Sensors for temperature, pressure, force, displacement, speed, flow, level, humidity and pH measurement. Actuators, process control valves, power electronics devices DIAC, TRIAC, power MOSFET and IGBT. Introduction of DC and AC servo drives for motion control.

**3** Computer aided measurement and control systems: Role of computers in measurement and control, Elements of computer aided measurement and control, man-machine interface, computer aided process control hardware, process related interfaces, Communication and networking, Industrial communication systems, Data transfer techniques, Computer aided process control software, Computer based data acquisition system, Internet of things (IoT) for plant automation

**4 Programmable logic controllers:** Programmable controllers, Programmable logic controllers, Analog digital input and output modules, PLC programming, Ladder diagram, Sequential flow chart, PLC Communication and networking, PLC selection, PLC Installation, Advantage of using PLC for Industrial automation, Application of PLC to process control industries.

**5 Distributed Control System:** Overview of DCS, DCS software configuration, DCS communication, DCS Supervisory Computer Tasks, DCS integration with PLC and Computers, Features of DCS, Advantages of DCS.

6 Overview of Industrial automation using robots: Basic construction and configuration of robot, Pick and place robot, Welding robot.

Faculty Incharge

Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### **VOCATIONAL COURSE – INDUSTRIAL AUTOMATION**

#### Attendance Report

C.N.	Name of The Student	Year	06/01/16	10/0	1/16	31/0	1/16	14/0	2/16	28/0	02/16	13/0	3/16	03/0	4/16	12/04/16
S.No	Name of The Student	rear		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	1
1.	AASHISH DONALD R	III	1	1	1	1	1	1	1	1	1	1	)	1	1	1
2.	AISWARYA LAKSHMI M	III	1	1	1	1	1	1	1	1	1	1	1	1	1	/
3.	AKIL KANNA A	III	1	1	1	1	1	1	1	1.	1	1	1	1	1	1
4.	ANUSHA K	III	1	.1	1	1	1	1	1	1	. /	1	/	/	/	1
5.	ARUNA PRAGATHI M	III	1	1	1	1	1	1	1	/	/	1	/	1	/	1
6.	ASHOK M	III	1	AB	1	1	1	1	1	/	)	1	1	/	1	1
7.	AYYAPPAN G	III	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8.	DEEPIKA J	III	1	1	1	1	1	1	1	1	1	1	/	/	1	1
9.	GOWRI S	III	1	1	1	1	1	1	1	1	1	1	1	1	1	/
10.	GOWTHAM S	III	1	1	1	1	1	AB	1	1	1	1	1	/	1	/
11.	PARI TG	III	1	1	1	1	1	1	1	1	1	1	1	1	1	1
12.	PRIYANKA S	III	1	1	1	1	/	1	1	1	1	1	1	1	1	1
13.	RAJ S	III	1	1	1	1	1	1	1	r	1	/	1	1	1	/
14.	RATHIGA J	III	1	1	1	1	1	1	1	1	1	1	1	1	1	1
15.	SASITHARAN P	III	1	1	1	1	1	1	1	1	1	/	1	1	1	1
16.	AARTHY S	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17.	AGASTIN M	II	1	1	1	1	1	1	1	1	1	AB	1	/	1	/
18.	ANBARASAN S	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19.	KALIDASAN D	II	1	1	1	1	1	/	1	/	1	/	1	1	1	/
20.	KARTHIKEYAN V	II	1	/	1	1	1	1	1	1	1	1	/	/	1	/
21.	KESAVAN S	II	1	1	1	AB	1	1	1	1	1	1	1	1	1	1
22.	SARAVANA SANKAR R	II	1	1	1	1	1	1	1	1	1	1	1	/	1	1
23.	SHANMUHI S	II	1	1	1	1	1	1	1	1	1	1	1	1	AB	1
24.	VIJAYA RAJ R	II	1	1	1	/	1	1	1	1	1	1	1	/	/	1
25.	GEETHA PRIYA R	II	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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HOD / EPE

Co-Ordinator incharge

	(Approx Run by Vinayaga - S	oved by AICTE - Affiliated to Anna	es / Panjurajan - Amaravathy Trust nal Road, Amathur-626 005.
DE	PARTMENT OF ELEC	TRICAL AND ELECT	RONICS ENGINEERING
	CERTIFICA	TE OF PART	ICIPATION
Thi	is is to certify that <del>M</del> r./Ms	Alswarya LA	ICTHWI. Mof
	TI EEE	Electrical	and Electronics Engineering has
actively	participated in the Vocationa	I Course on "INDUSTRIA	L AUTOMATION" organized by the
Departm	nent of Electrical and Electronic	cs Engineering from 06-01-2	016 to 12-04-2016.
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	WM	Bal	the '

	(Approv Run by Vinavaga - So	SE OF ENGINEERIN ved by AICTE - Affiliated to Anna U onny Fireworks Group of Industries rudhunagar, Kamarajar Educational An ISO 9001 : 2015 Certified Ins	s / Panjurajan - Amaravathy Trust I Road, Amathur-626 005.
DEF	PARTMENT OF ELECT		RONICS ENGINEERING
	CERTIFICAT	TE OF PART	ICIPATION
This	is to certify that <del>Mr./</del> Ms	ARUNA PRAUAT	<u>H.I. M.I.</u>
	<u> T</u> ee e	Electrical	and Electronics Engineering ha
actively p	participated in the Vocational	Course on "INDUSTRIAL	AUTOMATION" organized by th
Departme	ent of Electrical and Electronics	s Engineering from 06-01-20	16 to 12-04-2016.
	Ward	0 0-	201

	Run by Vi	(Approved by A) nayaga - Sonny Fire vakasi - Virudhunag	F ENGINEER CTE - Affiliated to Anneworks Group of Indust gar, Kamarajar Educatio SO 9001 : 2015 Certified	a University, Chennai. ries / Panjurajan - Ama onal Road, Amathur-62	) aravathy Trust
DE	PARTMENT OF E	ELECTRICA	LAND ELEC	TRONICS EN	GINEERING
	CERTIF	ICATE	OF PAR	TICIPAT	
This	is to certify that N	۸r./M <del>s.</del>	GIDWITHAM		01
	<u>I</u> ee	Ē	Electrica	al and Electronic	cs Engineering has
actively p	participated in the Vo	cational Cours	e on "INDUSTRIA		N" organized by the
Departme	ent of Electrical and Ele	ectronics Engin	eering from 06-01-	2016 to 12-04-20	16.
	Vinns.			101	
<u> </u>	COORDINATOR		HOD/EEE	PRINCI	PAL

	(Appro Run by Vinayaga - S	GE OF ENGINEERIN oved by AICTE - Affiliated to Anna U Sonny Fireworks Group of Industries firudhunagar, Kamarajar Educational An ISO 9001 : 2015 Certified Ins	/ Panjurajan - Amaravathy Trust Road, Amathur-626 005.
DEP	ARTMENT OF ELEC	TRICAL AND ELECTR	RONICS ENGINEERING
	CERTIFICA	TE OF PART	ICIPATION
This	is to certify that Mr./Ms	R. SORAVANA SANK	<u>AR</u> 0
	T FEE	Electrical	and Electronics Engineering has
actively p	articipated in the Vocationa	I Course on "INDUSTRIAL	AUTOMATION" organized by the
Departme	nt of Electrical and Electronic	cs Engineering from 06-01-20	16 to 12-04-2016.
	Vm.	Dr-1-	AA.
	COORDINATOR	HODIEFE	PRINCIPAL

DEPARTMENT OF ELECT		al Road, Amathur-626 005. Istitution
	RICAL AND ELECT	RONICS ENGINEERING
CERTIFICAT	E OF PART	ICIPATION
This is to certify that Mr./Ms	S.SHANMUHI	of
TEEE	Electrical	and Electronics Engineering has
actively participated in the Vocational	Course on "INDUSTRIAL	AUTOMATION" organized by the
Department of Electrical and Electronics	Engineering from 06-01-20	016 to 12-04-2016.
		101
COORDINATOR	HOD/EEE	PRINCIPAL



Kamarajar Educational Road, Amathur, Sivakasi

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### Vocational course INDUSTRIAL AUTOMATION

#### Feedback form

#### Name of the Student (Optional):

S.No	Skill	Outstanding	Very Good	good	Moderate	Poor
1	Method of Teaching	~				
2	Covered Syllabus		~			
3	Presentation Skills	1				
4	Information about structures		-			
5	Practical session			~		
6	Faculty Performance		~			
7	Gathering knowledge about this topic	1				
8	Overall view of the course		~			



Kamarajar Educational Road, Amathur, Sivakasi

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### Vocational course INDUSTRIAL AUTOMATION

Feedback form

Name of the Student (Optional): Aarthy. S (I IZEE)

.No	Skill	Outstanding	Very Good	good	Moderate	Poor
1	Method of Teaching		~			
2	Covered Syllabus	~				
3	Presentation Skills	~				
4	Information about structures	-	(A)			
5	Practical session	~				
6	Faculty Performance	~				
7	Gathering knowledge about this topic		~			
8	Overall view of the course	4				



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

17/6/2015

#### CIRCULAR

Civil Engineering of AAA College of Engineering & Technology is conducting

a vocational course on \*Total station and GPS\* from 24-06-2015 to

31-10-2015.

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Course coordinator

HOD/CIVIL



## Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

#### \*Total station and GPS\*

#### Vocational course - syllabus

#### UNIT I: FUNDAMENTALS OF TOTAL STATION AND GPS

#### [9 hours]

Methods of Measuring Distance, Basic Principles of Total Station, Historical Development, Classifications, applications and comparison with conventional surveying. Basic concepts of GPS – Historical perspective and development – applications – Geoid and Ellipsoid- satellite orbital motion – Keplerian motion – Kepler's Law – Perturbing forces – Geodetic satellite – Doppler effect – Positioning concept – GNSS

#### UNIT II : ELECTROMAGNETIC WAVES

#### [9 hours]

Classification – applications of Electromagnetic waves, Propagation properties, wave propagation at lower and higher frequencies- Refractive index (RI) – factors affecting RI Computation of group for light and near infrared waves at standard and ambient conditions Computation of RI for microwaves at ambient condition – Reference refractive index- Real time application of first velocity correction. Measurement of atmospheric parameters- Mean refractive index- Second velocity correction -Total atmospheric correction- Use of temperature – pressure transducers.

#### UNIT III : ELECTRO OPTICAL AND MICRO WAVE SYSTEM

#### [9 hours]

Electro-optical system: Measuring principle, Working principle, Sources of Error, Infrared and Laser Total Station instruments. Microwave system: Measuring principle, working principle, Sources of Error, Microwave Total Station instruments. Comparison between Electro- optical and Microwave system. Care and maintenance of Total Station instruments. Modern positioning systems – Traversing and Trilateration.

#### **UNIT IV: Total Station**

#### (9 hours)

Total Station : Advantages - Fundamental quantities measured - Parts and accessories - working principle - On board calculations - Field procedure - Errors and Good practices in using Total Station. **UNIT V: GPS Surveying** 

#### (9 hours)

GPS Surveying : Different segments - space, control and user segments - satellite configuration - signal structure - Orbit determination and representation - Anti Spoofing and Selective Availability - Task of control segment - Hand Held and Geodetic receivers - data processing - Traversing and triangulation.

#### Total: 45 Periods

Approved ,

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m	BHARATH PRINCE A	Ш	1	1	1	-	-	~	-	-	1	1	1	1	1	1	1	1	/	1	1
4	BHUVANESH KUMAR S	III	1	1	1	1	-	1	-	-	1	1	1	/	/	/	1	-	1 1	-	1
2	GAJENDRAN S	Ш	1	1	ab	1	-	•	1	1	1	1	A	1	1	1	1	-	1	1	1
9	GOWRI V	Ш	1	1	1	1	ab	1	1	-	1	/	1	1	1	/	1 1	1	1	1	1
1	ILANGO R	Ш	1	1	1	1	1	1	-	1	1	1	/	1	1	/	1	1 1	4	1	1
00	JAGAN M S	Ш	1	1	1	1	1	1	1	-	1	1	1	1	/	/	1 1	1 1	1	1	-
6	KODEESWARAN R	Ш	1	1	1	1	1	1	-	1	1	/	1	1	/	1	1 1	-	1	1	1
10	KOUSHALYA H	Ш	1	1	-	1	1	1	-	1	/	1	1	1	1	/	1	1 a	1	1	~
11	MANIKANDAN T	Ш	1	1	1	1	1	1	6	6	1	1	/	1	1	/	1	1 1	1	1	1
12	NIVETHA K	Ш	1	1	1	1	1	1	/	1	1	1	/	1	/	/	-	1 1	1	1	AB
13	SRI HARAN M	Ш	1	1	1	-	1	1	/	/	/	1	/	1	1	/	1	1 1	-	1 1	-
14	THIRUPPATHIRAJA V	Ш	1	Ø	1	(	(	1	1	1	1	1	1	1	/	1	1	1 1	1	1	-
15	ABARNA M	П	1	1	1	-	1	1	1	/	)	1	1	1	/	1	1	1	1	1	1
16	ABISHEK R R	П	1	1	1	1	1	1	1	8	1	1	/	1	1	1	1 1	1	1	1	1
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18	PALANIKUMAR T	П	1	1	1	)	1	1	1	1	1	/	1	1	/	1	1	1 1	1	1	~
19	SANTHANA BHARATHI B	П	1	-	1	1	1	1	1	1	1	/	1	1	/	1	1	1	1	1	-
20	SHEIK ABDUL KHADIR S	П	1	1	1	1	)	)	1	1	1	1	1	1	1	/	1	1	1	1	1
21	SINGADIVYAN D	П	1	1	1	(	ŝ	1	1	1	-	-	1	1	1	1	1	1	1	/	1
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Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

## Vocational course - Total Station and GPS

#### Feedback

Student Name : m. Abaina

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Presentaion		1			
2	Topics Covered		1			
3	Delivery		~			
4	Practical session		1			
5	Course Rating			1		
6	Faculty Performance			1		
7	Overview of the topic			1		
8	Any other information					





Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

#### Vocational course - Total Station and GPS

#### Feedback

Student Name : Gowri . V



S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Presentaion		1			
2	Topics Covered	1				
3	Delivery	1				
4	Practical session		-			
5	Course Rating		1			
6	Faculty Performance	1				
7	Overview of the topic		1			
8	Any other information	- N.	L -			

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Kamarajar Educational Road, Amathur, Sivakasi

## DEPARTMENT OF CIVIL ENGINEERING

## Vocational course - Total Station and GPS

Feedback

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Presentaion			~		
2	Topics Covered			~		
3	Delivery			5		
4	Practical session			1		
5	Course Rating			5		
6	Faculty Performance			1		
7	Overview of the topic			1		
8	Any other information					

# Student Name: 7. Palani kumar



Kamarajar Educational Road, Amathur, Sivakasi

## DEPARTMENT OF CIVIL ENGINEERING

## Vocational course - Total Station and GPS

Feedback

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Presentaion	1				
2	Topics Covered	/				
3	Delivery	/				
4	Practical session	/				
5	Course Rating	/				
6	Faculty Performance	~				
7	Overview of the topic	/				
8	Any other information	Sur	per,			

Student Name : Renugaden . V





Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course - Total Station and GPS

#### Feedback

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Presentaion		-			
2	Topics Covered		-			
3	Delivery		-			
4	Practical session		-			
5	Course Rating		-			
6	Faculty Performance		-			
7	Overview of the topic		-			
8	Any other information	GIVE	MORE P	RACTICA	L EXPL	ANATE

## Student Name : R. ARUN



# AAA COLLEGE OF ENGINEERING AND TECHNOLOG (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 : 2015 Certified Institution

# **Certificate of Participation**

This is to certify that Mr./Ms.....of

actively participated in the vocational course on "Total station and GPS"

organized by the Department of Civil Engineering from 24-06-2015 to 31-10-

2015.

0

COORDINATOR

HOD/CIVII

430

#### PRINCIPAL

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(Approved by AICTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution

# **Certificate of Participation**

This is to certify that Mr./Ms......of

TH - YEAR Civil Engineering has

actively participated in the vocational course on "Total station and GPS"

organized by the Department of Civil Engineering from 24-06-2015 to 31-10-

2015.

0

PRINCIPAL



## AAA COLLEGE OF ENGINEERING AND TECHNOLOG' (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 : 2015 Certified Institution

# **Certificate of Participation**

This is to certify that Mr./Ms. PALANI KUMAR . T. of

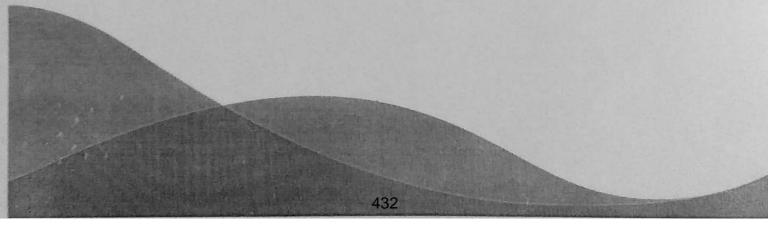
actively participated in the vocational course on "Total station and GPS"

organized by the Department of Civil Engineering from 24-06-2015 to 31-10-

2015.

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PRINCIPAL



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### AAA COLLEGE OF ENGINEERING AND TECHNOLOG' (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 : 2015 Certified Institution

### **Certificate of Participation**

This is to certify that Mr./Ms.....RENCIGA.DEVI.V.

actively participated in the vocational course on "Total station and GPS"

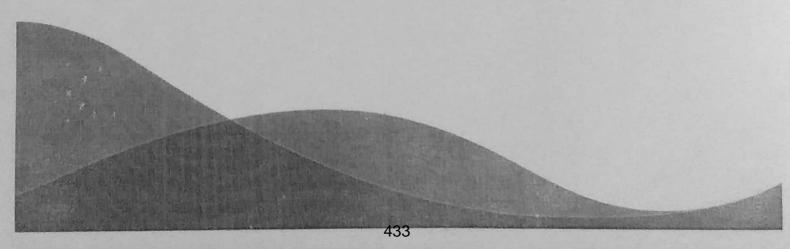
organized by the Department of Civil Engineering from 24-06-2015 to 31-10-

2015.

COORDINATOR

OD/CIVIL

PRINCIPAL





### AAA COLLEGE OF ENGINEERING AND TECHNOLOG' (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 : 2015 Certified Institution

### **Certificate of Participation**

This is to certify that Mr. AMs. ARUN. S. R. of

M-YEAR. Civil Engineering has

actively participated in the vocational course on "Total station and GPS"

organized by the Department of Civil Engineering from 24-06-2015 to 31-10-

2015.

RDINATOR

HOD/CIVIL

PRINCIPAL



Kamarajar Educational Road, Amathur, Sivakasi

DEPARTMENT OF CIVIL ENGINEERING

30/12/2015

### CIRCULAR

The department of civil engineering has planned to conduct a vocational course on Building Information Modeling & Construction Project Management from 06-01-2016 to 12-04-2016. All the students were asked to make use of this opportunity without fail.

coordinator



Kamarajar Educational Road, Amathur, Sivakasi

### DEPARTMENT OF CIVIL ENGINEERING

### Vocational course

Course Name: Building Information Modeling & Construction Project Management

Content: Syllabus

### Lecture Session

(20 Periods)

- Building Information Modelling
  - Introduction
  - BIM in Construction Management
- Interpretation of BIM
- Virtual Prototyping of Models
- Construction Project Management
  - Introduction
  - Project Life Cycle
- Resource Management
  - Resources Calculation
  - Resource Leveling
- Risk Management
  - Risk Identification
  - Qualitative and Quantitative risk analysis
  - Monitoring and Controlling risks

### Practical Session (using Industry-grade software)

(25 Periods)

- Mass Modeling with Morph tool
- · Creating various structural elements with preloaded data
- Generate 3D documents from Floor Plans
- Interactive Scheduling and Visualization
- Refining Surfaces and Publishing
- Sequencing activities effectively using PDM relationships
- Tracking Project Progress with Baseline
- Risk identification and Management
- · Generate Analytical and Graphical reports
- Case studies on Industrial projects



Kamarajar Educational Road, Amathur, Sivakasi

### DEPARTMENT OF CIVIL ENGINEERING

# Vocational course – Building Information Modeling & Construction Project Management

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Co-ordinator incharge





Kamarajar Educational Road, Amathur, Sivakasi

### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on Building Information Modeling & Construction Project Management

Feedback Form

Student Name : P. Glowthaman

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Pace of the Teaching		V. G			
2	Syllabus Coverage		v.61			
3	Delivery		V, (ŋ			
4	Organization of the course			G		
5	Level of interaction			Gj		
6	Faculty Performance		ViG			
7	Overall rating the course			Gj		





Kamarajar Educational Road, Amathur, Sivakasi

### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on Building Information Modeling & Construction Project Management

Feedback Form

Student Name: P. Soithar

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Pace of the Teaching			-		
2	Syllabus Coverage		_			
3	Delivery		-			
4	Organization of the course		-			
5	Level of interaction		-			
6	Faculty Performance		1			
7	Overall rating the course		-			



Kamarajar Educational Road, Amathur, Sivakasi

### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on Building Information Modeling & **Construction Project Management** 

### Feedback Form

Student Name : S. Makesh Kuma.

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Pace of the Teaching		1			
2	Syllabus Coverage		Л			
3	Delivery		$\checkmark$			
4	Organization of the course			$\checkmark$		
5	Level of interaction			<i>\</i>		
6	Faculty Performance			5		
7	Overall rating the course			$\checkmark$		



Kamarajar Educational Road, Amathur, Sivakasi

### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on Building Information Modeling & Construction Project Management

Feedback Form

Student Name : S. Ashok ,

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Pace of the Teaching	1				
2	Syllabus Coverage		-			
3	Delivery		-			
4	Organization of the course		-	-		
5	Level of interaction			-		
6	Faculty Performance		1			
7	Overall rating the course			-		



Kamarajar Educational Road, Amathur, Sivakasi

### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on Building Information Modeling & **Construction Project Management** 

Feedback Form

Student Name: Skanda Poolvaja B

S.No	Skill	Excellent	Very Good	good	Fair	Poor
1	Pace of the Teaching	/				
2	Syllabus Coverage		~			
3	Delivery		~			
4	Organization of the course	-				
5	Level of interaction		~			
6	Faculty Performance		~			
7	Overall rating the course		/			

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•	Add college of engineering and technology (Approved by AICTE - Affiliated to Anna University, Chennal.) (Approved by AICTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Cortified Institution DEPARTMENT OF CIVIL ENGINEERING	ICIPATION	an Pof	Civil Engineering has actively	participated in the vocational course on "Building Information Modeling & Construction Project	om 06-01-2016 to 12-04-2016.	PRINCIPAL	
	A college of engineering and technol (Approved by AICTE - Affiliated to Anna University, Chennal.) (Approved by AICTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution DEPARTMENT OF CIVIL ENGINEERING	CERTIFICATE OF PARTICIPATION		AR.	n "Building Information N	tment of Civil Engineering fro	HOD/CIVIL	/
	AAA COLLE (Appro Run by Vinayaga - S Sivakasi - Vi	CERTIFICA7	This is to certify that Mr./Ms	ĨII. – YEAR.	ed in the vocational course o	Management" organized by the Department of Civil Engineering from 06-01-2016 to 12-04-2016.	COORDINATOR	
			This		participat	Manager	(	

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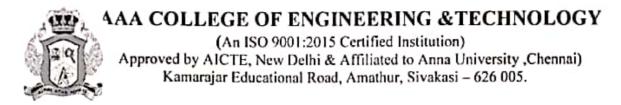
Add college of engineering and the terms of terms of terms of the terms of ter	CERTIFICATE OF PARTICIPATION	MAKESH.KUMAR.S.	SCivil Engineering has actively	on "Building Information Modeling & Construction Project	Management" organized by the Department of Civil Engineering from 06-01-2016 to 12-04-2016.	M	HOD/CIVIL PRINCIPAL	
AAA COLLEG (Approve Run by Vinayaga - Son Sivakasi - Viru DEPARTMEN	CERTIFICAT	This is to certify that Mr./ <del>Ms</del>	I - YEAR	participated in the vocational course on	Management" organized by the Departme	A. A.	COORDINATOR	

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•	Add 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 : 2015 Certified Institution DEPARTMENT OF CIVIL ENGINEERING	TE OF PARTICIPATION	A.SHDK.S.	HEAR	on "Building Information Modeling & Construction Project	Management" organized by the Department of Civil Engineering from 06-01-2016 to 12-04-2016.	HOD/CIVIL PRINCIPAL	
	AAA COLLE (Appro Run by Vinayaga - 5 Sivakasi - V BEPARTMI	CERTIFICA	This is to certify that Mr./Ms	J/ - JE	participated in the vocational course	Management" organized by the Depar	COORDINATOR	

•	Add 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 : 2015 Certified Institution	GIPATION	J.A.:	Civil Engineering has actively	participated in the vocational course on "Building Information Modeling & Construction Project	m 06-01-2016 to 12-04-2016.	PRINCIPAL	and the second se
	A COLLEGE OF ENGINEERING AND TECHNO (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 : 2015 Certified Institution	ATIFICATE OF PARTICIPATION	SKAND.A. PODR.VAJA . B.	- YEAR	on "Building Information M	rtment of Civil Engineering fror	HODICIVIL	
	AAA COLLE (Appro Run by Vinayaga - Sivakasi - V	CERTIFICAT	This is to certify that Mr./Ms.	<u>II</u>	cipated in the vocational course	Management" organized by the Department of Civil Engineering from 06-01-2016 to 12-04-2016.	COORDINATOR	
	)				parti	Man	-	



### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

DATE: 02.06.2015

### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on .NET PROGRAMMING for the benefit of III CSE students as a part of carrier development from 24.06.2015 to 31.10.2015. So the course is planned for the students to enrich their knowledge in .NET Programming.

Shord. F FACULTY COORDINATOR

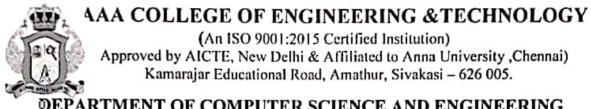
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON .NET PROGRAMMING

### SCHEDULE

The department of CSE has planned to conduct a Vocational Course on .NET PROGRAMMING for the benefit of III CSE students as a part of carrier development from 24.06.2015 to 31.10.2015.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	An Introduction to C#	1	-	1
2	What is .NET? What is the CLR?	1	-	2
3	The FCL, Primitive Types	1	-	3
4	Namespaces, Statements and Expressions	1	-	4
5	Operators	1	- 1	5
6	Classes and Objects , Constructors	1	-	6
7	Reference Types , Object Oriented Programming	1	•	7
8	Inheritance, Access Modifiers	1	•	8
9	Abstract Classes , Virtual Members	I	-	9
10	Static Classes, Sealed Classes, Partial Classes	1	1	11
11	C# - Types, Reference Types, Value Types	1	1	13
12	The struct, Testing Reference Types, Testing Value Types, Passing Parameters	1	1	15
13	The enum, Defining Types, Interfaces, Arrays	1	1	17
14	C# - Events, Properties, and Methods ,Methods , Method Overloading	1	1	19
15	Fields, Properties, Events,	1	1	21

	Events - Delegates			
16	Events - Subscribing, Events - Publishing, Indexers	1	1	23
17	C# - Flow Control and Exceptions , Branching , Switching , Looping	1	1	25
18	Built-in Exceptions , Handling Exceptions	1	1	27
19	C# and the CLR, Garbage Collection, Threads	1	I	29
20	Reflection , Attributes , Custom Attributes , COM Interop	1	2	32
21	C# and Generics , Why Generics? , Building Collections Without Generics , Generic Collections , Generic Parameters	1	1	34
22	Exploring the .NET Framework , File I/O , Resource management with try/finally/using , Using XML serialization	1	1	36
23	ASP.NET, Web Application using ASP.NET, ASP.NET Architecture	1	2	39
24	Control-based Programming , User Interface Elements ,Deployment	1	1	41
25	ASP.NET Working With Data, Data Binding , State Management	1	2	44
26	Validation , Caching 18. ASP.NET 3.5	1	1	45

Total Hours: 45

Shrel. F

### FACULTY COORDINATOR

HOD/CSE



### AAA COLLEGE OF ENGINEERING & TECHNOLOGY (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 COMPUTER SCIENCE AND ENGINEERING

### ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON .NET PROGRAMMING

### ATTENDANCE

### YEAR/SEM:III/V

SI NO	NAME	24.06.2015	12.07.	2015	26.07.2015	23.08	8.2015	20.0	20.09.2015		2015	31.1	31.10.2015	
SL NO	NAME		FN	AN	FN	FN	AN	FN	AN	FN	AN	FN	AN	
1.	Aarthy M	1	/	1	/	1	/	1	/	1	1	1	1	
2.	Annapoorni K	/	1	1	/	,	1	1	1	/	1	/	1	
3.	Aravindh K T	1	1	1	AB	/	1	1	1	1	1	/	/	
4.	Banupriya K	1	(	1	1	1	1	1	/	1	/	1	1	
5.	Christylebana D	1	/	/	1	1	1	/	1	1	1	1	1	
6.	Deepa Shuga Veni P	1	1	1	1	1	1	1	/	1	1	/	/	
7.	Devi P	/	1	1	1	1	/	1	/	1	1	1	1	
8.	Divya G	1	1	1	/	1	)		1	1	1	1	1	
9.	Gayathri V	1	1	/	1	1	1	/	1	/	1	1	/	
10.	Gowtham R	1	/	1	r	1	1	/	/	~	1	1	1	
11.	Guru Prakash G	1	/	1	1	1	1	1	/	1	1	1	1	
12.	Hemalatha P	/	1	1	1	1	1	1	/	1	/	1	1	
13.	Kavi Raj S	/	1	1	1	1	1	1	/	1	1	1	/	
14.	Kishore H	1	1	1		1		1	/	/	1	1	1	

15.	Maha S.T.M	/	1	1	/	1	/	1	AB	/	1	1	/
16.	Marceswari G	/	1	/	/	1	1	1	1	/	1	1	/
17.	Merlin Swetha M	1	1	/	/	1	/	1	/	/	1	1	/
18.	Monicca L	/	1	1	/	1	1	1	1	/	1	1	1
19.	Nandhini S	/	/	1	1	1	/	1	1	1	1	1	/
20.	Porkodi A	1	/	/	1	1	1	1	/	1	1	1	1
21.	Pradeep M	/	1	1	1	1	1	1	/	/	1	1	1
22.	Priyadharshini M	/	1	/	/	1	/	1	1	1	1	1	1
23.	Priyadharshini S	/	1	1	/	1	1	1	1	/	1	1	1
24.	Rudhra Sekaran D	1	1	9	,	,	1	/	1	/	1	1	1
25.	Sankareswari M	1	1	1	1	1	/	1	1	/	-	1	1
26.	Shanmugapandia n K C	1	1	1	/	1	/	1	1	1	1	1	1
27.	Subashini B	1	1	1	/	1	1	1	1	1	1	1	1
28.	Thirumalai Kumar S	1	1	1	A B	1	1	1	1	/	1	1	1
29.	Valli Mayil M	1	/	1	1	1	1	1	1	1	1	1	1
30.	Varshini V	/	1	1	1	1	/	,	1	1	1	-	,
31.	Varuna S	1	1	1	/	1	1	1	1	1	1	1	1
32.	Vetri Vel P	1	1	1	/	1	/	1	,	1	1	1	/
33.	Yogalakshmi V	/	/	1	/	1	1	1	1	1	1	-	1
34.	Isakkiraj G	1	1	1	/	1	/	1	1	1	AA	1	
35.	Jebamalar S	1	1	1	/	1	1	1	1	1	1	1	í
		sh-1 h										/	

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON .NET PROGRAMMING

DATE: 24.06.2015 to 31.10.2015.

NA	IME: K. C. Shanmuga pandian EPT&YEAR/SEM: TI CSE					
DE	EPT&YEAR/SEM: T CSE					
		Strongl	у			Strongly disagree
1.	The content was as described in publicity materials	l	2	3	4	5
2	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: 🛛 a. Too short	🗅 b. F	Right lei	ngth 🗷	I c. T	oo long
9.	In your opinion, was this course:	ry 🖬 b. 1	Interme	diate 🗆	] c. A	dvanced
10.	Please rate the following:			Pala		D
	a. Visuals		]	Fair		Poor
	b. Acoustics	0	נ			
	c. Meeting space	4				
	d. Handouts	· [	1			
	e. The program overall	C	1			

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON .NET PROGRAMMING

DATE: 24.06.2015 to 31.10.2015.

NAME: Varuna.

DEPT&YEAR/SEM:	TT	CSE
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1. The content was as described in publicity materials	Strongly agree l	2	Strongly disagree 3 4 5
2. The course was applicable to my job	1	2	3 4 5
3. The program was well paced within the allotted time	1	2	4 5
4. The instructor was a good communicator	1	2	3 4 5
5. The material was presented in an organized manner	ា	2	3 4 vs
6. The instructor was knowledgeable on the topic	1	2	3 4 5
<ol> <li>I would be interested in attending a follow-up, more Advanced course on this same subject</li> </ol>	1	2	3 4 5
8. Given the topic, was this course: 🛛 a. Too short	🗖 b. Rig	ght length	Le. Too long
9. In your opinion, was this course:	ory 🗖 b. Igi	ermediate	e 🛛 c. Advanced
10. Please rate the following:       Excellent Very Go         a. Visuals       Image: Construction of the program overall         b. Acoustics       Image: Construction overall         c. Meeting space       Image: Construction overall         d. Handouts       Image: Construction overall	۵ ۵		air Poor

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

Can Improve in Time Management.



NAME: GAMATHEL V

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON .NET PROGRAMMING

DATE: 24.06.2015 to 31.10.2015.

DE	PT&YEAR/SEM: I CSE	Strongly	,		5	Strongly
١.	The content was as described in publicity materials	agree	2	3	4	lisagree 5
2.	The course was applicable to my job	1	x	3	4	5
3.	The program was well paced within the allotted time	¥	2	3	4	5
4.	The instructor was a good communicator	1	r	3	4	5
5.	The material was presented in an organized manner	X	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	x	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	¥	2	3	4	5
8.	Given the topic, was this course:	⊠ b. Ri	ght len	gth 🗆	l c. To	o long
9.	In your opinion, was this course:	ory 🗖 b. In	termed	iate 🗆	c. Ad	lvanced
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	ood Goo D D D D D	d	Fair		Poor C C C C C C

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

need more bands on activities 1AD knowledge about more -Net Droggammin



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON .NET PROGRAMMING

DATE: 24.06.2015 to 31.10.2015.

NA	ME: K. Born Priya							
DE	PT&YEAR/SEM: TT CSE							
				Strongly				Strongly
1.	The content was as described in public	city material	S	agree	2	3	4	disagree 5
2.	The course was applicable to my job			ĭ	2	3	4	5
3.	The program was well paced within th	e allotted tir	ne	1	¥	3	4	5
4.	The instructor was a good communica	tor		N	2	3	4	5
5.	5. The material was presented in an organized manner				2	3	4	5
6.	6. The instructor was knowledgeable on the topic				z	3	4	5
7.	I would be interested in attending a fol Advanced course on this same subje		re	1	2	3	4	5
8.	Given the topic, was this course:	🗖 a. '	Too short	D. Rig	ht leng	gth 🖸	l c. T	oo long
9.	In your opinion, was this course:	🗖 a. 1	Introductor	y 🖬 b. Int	ermedi	iate 🗆	Ic. A	dvanced
10.	Please rate the following:							
	<ul> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>	Excellent	Very Goo		L,	Fair		Poor
			2010-00-0-0					

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

course was usoful 



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON .NET PROGRAMMING

DATE: 24.06.2015 to 31.10.2015.

### NAME: V. Varshini

DEPT&YEAR/SEM:	ų (	cs	e
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	Strongly				trongly
The content was as described in publicity materials	agree	2	3	4	isagree 5
The course was applicable to my job	ĩ	2	3	4	5
The program was well paced within the allotted time	V	2	3	4	5
The instructor was a good communicator	1	2/	3	4	5
The material was presented in an organized manner	Y	2	3	4	5
The instructor was knowledgeable on the topic	r	2	3	4	5
I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
Given the topic, was this course: 🛛 a. Too short	🖸 b. Ri	ght len	gth 🗆	c. To	o long
In your opinion, was this course:	ory 🗗 b. In	termed	iate 🗆	c. Ad	vanced
Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od Goo D D D D	d	Fair C C C	1	Poor D D D D D D
	The course was applicable to my job The program was well paced within the allotted time The instructor was a good communicator The material was presented in an organized manner The instructor was knowledgeable on the topic I would be interested in attending a follow-up, more Advanced course on this same subject Given the topic, was this course: In your opinion, was this course: Please rate the following: Excellent Very Go a. Visuals b. Acoustics c. Meeting space d. Handouts	The content was as described in publicity materials The course was applicable to my job The program was well paced within the allotted time The program was well paced within the allotted time The instructor was a good communicator The instructor was a good communicator The instructor was presented in an organized manner The instructor was knowledgeable on the topic I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested In attending a follow-up, more Advanced course on this same subject I would be interested II attending a follow-up, more Advanced course on this same subject I would be interested II attending a follow-up, more Advanced course on this same subject I a. Too short I b. Ri In your opinion, was this course: I a. Introductory I b. In Please rate the following: Excellent Very Good I I I I I I I I I I I I I I I I I I I	The content was as described in publicity materials       agree         The course was applicable to my job       1       2         The course was applicable to my job       1       2         The program was well paced within the allotted time       ✓       2         The instructor was a good communicator       1       ✓         The instructor was a good communicator       1       ✓         The material was presented in an organized manner       ✓       2         The instructor was knowledgeable on the topic       ✓       2         I would be interested in attending a follow-up, more       ✓       ✓         Advanced course on this same subject       1       ✓         Given the topic, was this course:       □       a. Too short       □         In your opinion, was this course:       □       a. Introductory       □       Intermed         Please rate the following:       Excellent       □       □       □       □         a. Visuals       □       □       □       □       □       □         b. Acoustics       □       □       □       □       □       □       □         c. Meeting space       □       □       □       □       □       □       □       □ </td <td>The content was as described in publicity materials       agree       2       3         The course was applicable to my job       1       2       3         The program was well paced within the allotted time       J       2       3         The instructor was a good communicator       1       J       3         The material was presented in an organized manner       J       2       3         The instructor was knowledgeable on the topic       1       2       3         The instructor was knowledgeable on the topic       1       2       3         I would be interested in attending a follow-up, more       1       2       3         Given the topic, was this course:       a. Too short       b. Right length       a         In your opinion, was this course:       a. Introductory       b. Intermediate       a         Please rate the following:       a. Visuals       a       a       a         a. Visuals       a       a       a       a       a         b. Acoustics       a       a       a       a       a         c. Meeting space       a       a       a       a       a       a         b. Handouts       a       a       a       a       a       a</td> <td>The content was as described in publicity materials       agree       d         The course was applicable to my job       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The instructor was a good communicator       1       2       3       4         The material was presented in an organized manner       1       2       3       4         The instructor was knowledgeable on the topic       1       2       3       4         I would be interested in attending a follow-up, more Advanced course on this same subject       1       2       3       4         Given the topic, was this course:       a. Too short       b. Right length       c. Too         In your opinion, was this course:       a. Introductory       b. Intermediate       c. Ad         Please rate the following:       2       4       1       2       3         a. Visuals       2       4       2       4       2       4         Please rate the following:       2       a. Introductory       b. Acoustics       2       4         b. Acoustics       2       2       1       2       4         c. Meeting space       2       2       2</td>	The content was as described in publicity materials       agree       2       3         The course was applicable to my job       1       2       3         The program was well paced within the allotted time       J       2       3         The instructor was a good communicator       1       J       3         The material was presented in an organized manner       J       2       3         The instructor was knowledgeable on the topic       1       2       3         The instructor was knowledgeable on the topic       1       2       3         I would be interested in attending a follow-up, more       1       2       3         Given the topic, was this course:       a. Too short       b. Right length       a         In your opinion, was this course:       a. Introductory       b. Intermediate       a         Please rate the following:       a. Visuals       a       a       a         a. Visuals       a       a       a       a       a         b. Acoustics       a       a       a       a       a         c. Meeting space       a       a       a       a       a       a         b. Handouts       a       a       a       a       a       a	The content was as described in publicity materials       agree       d         The course was applicable to my job       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The instructor was a good communicator       1       2       3       4         The material was presented in an organized manner       1       2       3       4         The instructor was knowledgeable on the topic       1       2       3       4         I would be interested in attending a follow-up, more Advanced course on this same subject       1       2       3       4         Given the topic, was this course:       a. Too short       b. Right length       c. Too         In your opinion, was this course:       a. Introductory       b. Intermediate       c. Ad         Please rate the following:       2       4       1       2       3         a. Visuals       2       4       2       4       2       4         Please rate the following:       2       a. Introductory       b. Acoustics       2       4         b. Acoustics       2       2       1       2       4         c. Meeting space       2       2       2

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

Overall	Section	was	Quad	
			J	_



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### **Certificate of Participation**

This is to certify that Mr./Ms.....of

ij cse has actively participated in

the Vocational Course on ".NET PROGRAMMING" organized by the

Department of Computer Science and Engineering from 24-06-2015 to 31-10-

2015.

Showy. A COORDINATOR PRINCIPAL 458



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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This is to certify that Mr./Ms...... SUBASHINI B

	has actively a still in the tr
·····································	has actively participated in

the Vocational Course on ".NET PROGRAMMING" organized by the

Department of Computer Science and Engineering from 24-06-2015 to 31-10-

2015.

Shund- 1-PRINCIPAL COORDINATOR 459



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### **Certificate of Participation**

This is to certify that Mr./Ms...... KAVI RAJ 5

nu cse has actively participated in

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COORDINATOR PRINCIPAL 460



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### **Certificate of Participation**

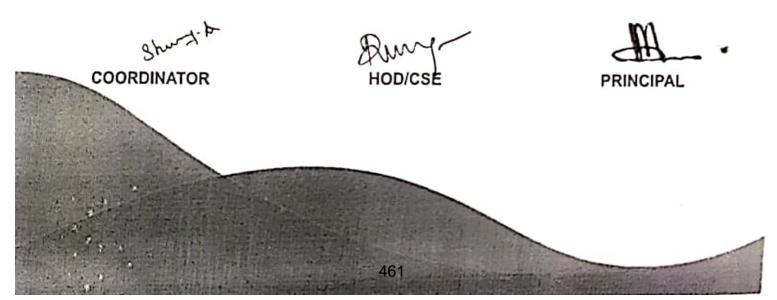
This is to certify that Mr./Ms.....of

has actively participated in

the Vocational Course on ".NET PROGRAMMING" organized by the

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2015.



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

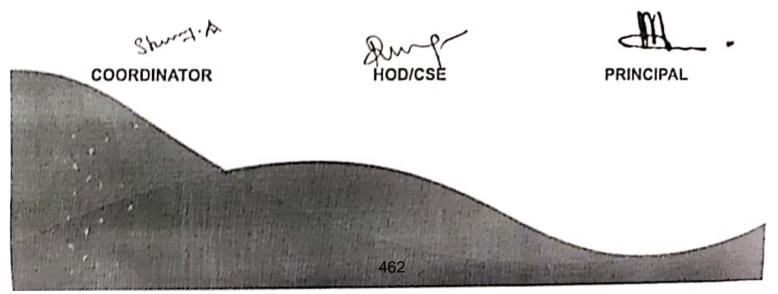
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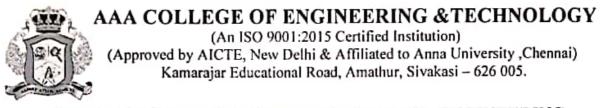
ווו לאב has actively participated in

the Vocational Course on ".NET PROGRAMMING" organized by the

Department of Computer Science and Engineering from 24-06-2015 to 31-10-

2015.





### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

DATE: 05.10.2015

### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on Adobe Photoshop for the benefit of the II CSE students as a part of carrier development from 06.01.2016 to 12.04.2016. So the course is planned for the students to enrich their knowledge in photoshop.

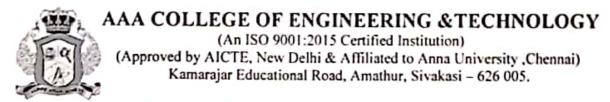
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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON ADOBE PHOTOSHOP

### SCHEDULE

The department of CSE has planned to conduct a Vocational Course on Adobe Photoshop for the benefit of the II CSE students as a part of carrier development from 06.01.2016 to 12.04.2016.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	INTRODUCTION TO ADOBE PHOTOSHOP CS4	1	-	1
2	About Photoshop & Navigating Photoshop	1	1	3
3	Menus and panels &Opening new files	1	1	5
4	Getting Started with Photoshop	1	1	7
5	Exploring the Toolbox	I	1	9
6	The New CS4 Applications Bar & the Options Bar	1	-	10
7	Working with Images	1	1	12
8	Zooming & Panning an Image	1	1	14
9	Working with Multiple Images, Rulers, Guides & Grids	1	1	16
10	WORKING WITH BASIC SELECTIONS	1	•	17
11	Selecting with the Elliptical Marquee Tool	1	-	18
12	PAINTING IN PHOTOSHOP	1	-	19
13	Using the Brush Tool	I	1	21
14	Working with Colors & Swatches	1	1	23
15	Creating & Using Gradients	1	-	24
16	PHOTO RETOUCHING	2	-	25
17	The Red Eye Tool	1	1	27
18	The Clone Stamp Tool	1	2	30

19	The Patch Tool & the Healing Brush Tool	I	2	33		
20	The Spot Healing Brush Tool	1	1	35		
21	CREATING SPECIAL EFFECTS	1	1	37		
22	Getting Started with Photoshop Filters	I	2	40		
23	Smart Filters	- 7	1	41		
24	Creating Text Effects	-	1	42		
25	EXPORTING YOUR WORK	-	1	43		
26	Saving with Different File Formats	-	1	44		
27	Saving for Web & Devices	-	1	45		

**Total Hours: 45** 

E Roff Flichts FACULTY COORDINATOR

fuo. Rod/CSE



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON ADOBE PHOTOSHOP

### ATTENDANCE

### YEAR/SEM:II/IV

SL NO	NAME	06.01.16	10.01.16		31.01.16		14.02.16		28.02.16	13.03.16		03.04.16		12.04.2016	
			FN	AN	FN	AN	FN	AN	FN	FN	AN	FN	AN		
1	Abirami Sri V	1	1	,	1	1	1	1	1	1	1	1	1	/	
2	Adhlin Esther S	1	1	1	1	1	1	1	1	-		1	,	1	
3	Akshaya S P	1	1	1	1	1	1	1	1	1	1	1	1	1	
4	Amutha Lakshmi S	1	1	,	1	1	1	1	/	-	1	1			
5	Benhar Joel H	1	1	1	,		1	1	1	1	1	1	1	1	
6	Dinesh M	1	1	1		1	1	1	AB	1	/	,		/	
7	Durgadevi P	/	1	1	1	1	1	1	1	1	1	1	1	,	
8	Fathima Bi R	/	1	,	1	1	1	1	1	,	1			1	
9	Gracy Mary P.	1	1	1	/	_	1	- ,	/	1	1	1			
10	Jency Christina A	1	1	1	1	1	1	1	1	1	1	1	1	1	
11	Jeya Gowri A	1	1	1	1	1	1	1	1	/		1	AB		
12	Kalaivani Priyanka A	1	1	1	1	1	1	1	1	1	1	,	1	,	

13	Keshini R	1	1	1	1	1	1	1	1	1	1	1	1	1
14	Kowsalya L	1	1	1	1	1	1	1	1	1	1	1	1	1
15	Mahima R P	/	1,		1	1	1	1	1	1	1	1	1	1
16	Mathi Bala G	1	1	1	1	1		1	1	1	1	1	1	,
17	Megala R	/	1	,	1	1	1	1	1	1	.48	1	1	,
18	Nivetha R.S	1	1	17	-	1	2	1	1	1	1	1	i,	1
19	Padmapriya M	/	17	5	1	1	1	1	1	1	1	1	/	,
20	Pavithra R V	1	1	17	<u>,</u>	1	1	1	/	1	1	1	1	1
21	Ragini S	/	1	1	1	1		1		1	1	1		1
22	Rajalakshmi M	1	1	1	1	1	1	1	,	É.		1	1	1
23	Selva Anushiya A		1	1	1	1	-	1		5	1	-	1	
24	Shyam Ganesh B	/	1	1	1	1	-	1		1	1	/	1	
25	Sivaranjini S	1	1	,			1	1	1	1				
26	Ramachandra Moorthi	1	1	1	1	1	1	AB	1	1	/	/	1	
27	Siddarth S	1	1	/	1	1	1	/	1	1	1	- /	1	
28	Deepika R	1		~	-	1	/	1	1	1	1	1	2	

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Rufaly HOD/CSE



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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

### VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 06.01.2016 to 12.04.2016 ...

NAME: V. Abisanii Sou DEPT&YEAR/SEM: I CSC

			Strongly	r		S	trongly
The content was as described in public	city material	5	agree l	$\overline{\mathbf{O}}$	3	4	isagree 5
The course was applicable to my job		2	3	4	5		
The program was well paced within th	me	1	2	3	4	5	
The instructor was a good communication		0	2	3	4	5	
The material was presented in an orga	cr	1	0	3	4	5	
The instructor was knowledgeable on		1	2	0	4	5	
	re	ı	3	3	4	5	
Given the topic, was this course:	🗖 a.	Too short	6. R	ight len	gth 🗆	c. To	o long
In your opinion, was this course:	"II a	Introductor	y 🗆 b. Ir	termed	liate 🗆	c. Ad	vanced
Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall					Fair		
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Handouts	The content was as described in publicity materials The course was applicable to my job The program was well paced within the allotted time The program was well paced within the allotted time The instructor was a good communicator The material was presented in an organized manner The instructor was knowledgeable on the topic I would be interested in attending a follow-up, more Advanced course on this same subject Given the topic, was this course: In your opinion, was this course: In your opinion, was this course: In your opinion, was this course: I would be attending: Excellent Very Good A Cousties C. Meeting space C. 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Handouts	The content was as described in publicity materials       1       2         The course was applicable to my job       1       2         The program was well paced within the allotted time       1       2         The instructor was a good communicator       1       2         The material was presented in an organized manner       1       2         The instructor was knowledgeable on the topic       1       2         I would be interested in attending a follow-up, more       1       2         I would be interested in attending a follow-up, more       1       2         Given the topic, was this course:       a. Too short       b. Right lend         In your opinion, was this course:       a. Introductory       b. Intermed         Please rate the following:       Excellent       Very Good       Good         a. Visuals       a.       a.       a.       a.         b. Acoustics       a.       a.       a.       a.         c. Meeting space       a.       a.       a.       a.       a.         d. Handouts       a.       a.       a.       a.       a.       a.       a.         a.       a.       a.       a.       a.       a.       b.       a.       a.       <	The content was as described in publicity materials       1       2       3         The course was applicable to my job       1       2       3         The program was well paced within the allotted time       1       2       3         The instructor was a good communicator       1       2       3         The material was presented in an organized manner       1       2       3         The instructor was knowledgeable on the topic       1       2       3         I would be interested in attending a follow-up, more Advanced course on this same subject       1       2       3         Given the topic, was this course:       a. Too short       b. Right length       1         In your opinion, was this course:       a. Introductory       b. Intermediate       1         Please rate the following:       a. Visuals       a.       a.       a.       a.         a. Visuals       a.       a.       a.       a.       a.       a.       a.         b. Acoustics       a.       a.       a.       a.       a.       a.       a.         c.       Meeting space       a.       a.       a.       a.       a.       a.       a.         a.       Yisuals       a.       a.	The content was as described in publicity materials       1       2       3       4         The course was applicable to my job       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The program was well paced within the allotted time       1       2       3       4         The instructor was a good communicator       1       2       3       4         The material was presented in an organized manner       1       2       3       4         The instructor was knowledgeable on the topic       1       2       3       4         I would be interested in attending a follow-up, more       1       2       3       4         Given the topic, was this course:       □       a. Too short       □       b. Right length       □       c. To         In your opinion, was this course:       □       a. Introductory       b. Intermediate       □       c. Ad         Please rate the following:       □       □       □       □       □       □       □       □         a. Visuals       □       □       □       □

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

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NAME:

Benher Joel.

## AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

#### VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 06.01.2016 to 12.04.2016..

D	EPT&YEAR/SEM: I CSE	Strongly	,			trongly
1.	The content was as described in publicity materials	agree 1	2	3	di di	isagree 5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	I	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	J	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: 🛛 a. Too short	🗆 b. Ri	ight len	gth J	C. Too	olong
9.	In your opinion, was this course:	ory 🖵 tõ. Ir	termed	iate [	c. Ad	vanced
10.	Please rate the following:       Excellent Very Go         a. Visuals       Image: Construct of the program overall         b. Acoustics       Image: Construct of the program overall         c. Meeting space       Image: Construct of the program overall         d. Handouts       Image: Construct of the program overall			Fair	Ι	
11.	What did you most appreciate/enjoy/think was best about the	e course?	Any sug	gestio	ons for	

improvement?

Coursa	work	unteresting	
Successive		0.	



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

## VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 06.01.2016 to 12.04.2016 ..

NAME: Nivetha R.S

DEPT&YEAR/SEM: II CS E

1.	The content was as described in publicity materials	Strongly agree l	x	3	Strongly disagree 4 5
2.	The course was applicable to my job	×	2	3	4 5
3.	The program was well paced within the allotted time	n	2	3	4 5
4.	The instructor was a good communicator	h	2	3	4 5
5.	The material was presented in an organized manner	1	2)	3	4 5
6.	The instructor was knowledgeable on the topic	と	2	3	4 5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	N	3	4 5
8.	Given the topic, was this course: 🛛 a. Too short	G. Rig	ght lengt	h□c.	Too long
9.	In your opinion, was this course: , 🗹 a. Introducto	ry 🗆 b. Int	ermedia	te 🛛 c.	Advanced
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od (joor 	1	Fair C C C C C	Poor

 long	fo	understand	and	VPm	helpful
J				J	· · ·
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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

#### VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 06.01.2016 to 12.04.2016 ..

NAME: A. Janay Christi							
DEPT&YEAR/SEM: I CSE		St	rongly				rongly
1. The content was as described in publici	ty materials	3	Igree	2	3	di: 4	sagree 5
2. The course was applicable to my job			1	z	3	4	5
3. The program was well paced within the	allotted time		*	2	3	4	5
4. The instructor was a good communicate	or		r~	2	3	4	5
5. The material was presented in an organ	ized manner		1	2	3	4	5
6. The instructor was knowledgeable on the	ne topic		1	×	3	4	5
<ol> <li>I would be interested in attending a foll Advanced course on this same subject</li> </ol>	• •		r	2	3	4	5
8. Given the topic, was this course:	🗆 a. Too	short C	b. Rig	ht leng	th 🖸	c. Too	long
9. In your opinion, was this course:	🗆 a. Intr	oductory B	B b. Inte	rmedi	ate 🗖	c. Adv	anced
10. Please rate the following:	<b>F</b>						
<ul> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>	Excellent Ve				Fair		
11 What did you most appropriate/aniou/thi	all uses hard all	and the en				<b>6</b>	

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2015-2016

#### VOCATIONAL COURSE ON ADOBE PHOTOSHOP

DATE: 06.01.2016 to 12.04.2016.

Et ......

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Selva	Anushya.A
	Selva

DEPT&YEAR/SEM: I CSE

		Strongiy			Strongly
1.	The content was as described in publicity materials	agree	2	3	disagree 4 5
2.	The course was applicable to my job	1	2	3	4 5
3.	The program was well paced within the allotted time	1	Z	3	4 5
4.	The instructor was a good communicator	$\checkmark$	2	3	4 5
5.	The material was presented in an organized manner	Y	2	3	4 5
6.	The instructor was knowledgeable on the topic	Ý	2	3	4 5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2/	3	4 5
8.	Given the topic, was this course:	short 🖬 B. R	ight leng	th 🗆	c. Too long
9.	In your opinion, was this course:	oductory 🗗 6. In	ntermedia	ite 🗖	c. Advanced
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	ery Good Good		Fuir C C C C	Poor

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	DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
1	CERTIFICATE OF PARTICIPATION
	This is to certify that Mr./Ms. DEEPIKA R
/	II CSE
	Course on "ADOBE PHOTOSHOP" organized by the Department of Computer Science and
	Engineering from 06-01-2016 to 12-04-2016.
	COORDINATOR HOD/CSE PRINCIPAL

DE	Run by Vinayaga - So	GE OF ENGINEERI anny Fireworks Group of Industries udhunagar, Kamarajar Educational An ISO 2001 - 2015 Contified Inc	s / Panjurajan - Amaravathy Trus I Road, Amathur-626 005.	t
	CERTIFICAT	E OF PARTI	CIPATION	
TI	his is to certify that Mr./Ms	RAGINI S		of
		has active		ocational
Course	on "ADOBE PHOTOSHOP"	organized by the Depart	ment of Computer Scie	ence and
Engine	ering from 06-01-2016 to 12-04-2	2016.		
	COORDINATOR	Ruf HOD/CSE	PRINCIPAL	

AAA COLLEGE OF ENGINEERING AND TECHNOLOGY. (Approved by AICTE - Affiliated to Anna University, Chennal, Mu by Vinayaga - Somy Fireworks Group of Industries / Panizajan - Amaravathy Trusts Sivakasi - Virudunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING LERTIFICATE OF PARTICIPATION Miss is to certify that Mr./Ms. <u>ABIRAMI SAL Y</u> <u>Machineering from 06-01-2016 to 12-04-2016.</u> <u>ADD/CSE</u> <u>ADD/CSE</u> <u>ADD/CSE</u>

	AAA COLLEGE OF ENGINEERING AND TECHNOLOGY (Approved by AICTE - Affiliated to Anna University, Chennal.) Run by Vinayaga - Sonny Fireworks Group of Industries / Panjurajan - Amaravathy Trust Sivakasi - Virudhunagar, Kamarajar Educational Road, Amathur-626 005. An ISO 9001 : 2015 Certified Institution DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
	CERTIFICATE OF PARTICIPATION
	This is to certify that Mr./Ms
	I CSE
C	Course on "ADOBE PHOTOSHOP" organized by the Department of Computer Science and
E	Engineering from 06-01-2016 to 12-04-2016.
	COORDINATOR HODICSE PRINCIPAL

	Run by Vinayag	ga - Sonny Fireworks Gr si - Virudhunagar, Kama	oup of Industries / F rajar Educational Re	anjurajan - Amaravathy 1 ad. Amathur-626 005.	
DEPAR	TMENT OF C	OMPUTER S	2015 Certified Institu SCIENCE		ERINO
	CERTIFIC				
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This is	to certify that Mr./N	lsKes	HINI R		
				participated in the	
Course on '	ADOBE PHOTOSH				
			y the Departme	int of Computer S	cience an
Engineering	om 06-01-2016 to 12	-04-2016.			
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Amathur, Sivakasi, Virudhunagar (Dist.) - Pin: 626 123.

Department of Mechanical Engineering

Circular

Date: 12-12-2014

The Department of Mechanical Engineering has planned to conduct a vocational course on "*Plumbing*" from 4-1-2015 to 19-4-2015 for 2<sup>nd</sup> year year Mechanical Engineering students. All the interested students are asked to give their name to *M.Kaliraj*, AP/Mechanical on or before 24-12-2014.

Read of the Department, Mechanical



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#### DEPARTMENT OF MECHANICAL ENGINEERING

#### ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE PLUMBING

#### ATTENDANCE

#### YEAR/SEM:II/IV

SL NO	NAME	04.0	01.2015	08.02	2.2015	22.0	2.2015	08.0	3.2015	22.03	.2015	12.04	.2019	19.0	4.2015
50110	NAME	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	AAROON G	1	~	$\checkmark$	1	~	$\checkmark$	$\checkmark$	1	~		~	~	1	1
2.	AYYAM PERUMAL N	~	$\checkmark$	1	~	$\checkmark$	$\sim$	,	1	~	~	1	~	~	
3.	BALAMURUGAN A	V	V	$\checkmark$		$\checkmark$	~	~	1	~	~	~	V	~	~
4.	CHANDRA MOHAN V	~	~	~	~	A	A	V	V	~	~	~	V	~	V
5.	EMIL JEBASTIN G	~	$\checkmark$	$\checkmark$	~	V	~	V	~	/	V	A	A	~	~
6.	FRANČIS J	~	~	$\checkmark$		V	~	V	~	V	~	V	V	~	~
7.	JEYARAM M	V		~	1	A	A	V	~	~	V	~	V	~	/
8.	KALIDASS S	$\checkmark$	$\checkmark$	$\checkmark$	~	>	$\checkmark$	V	$\checkmark$	~	~	~	~	~	~
9.	KARTHIKEYAN M	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\sim$	>	V	$\checkmark$	V	1	1/	1	~	1/
10.	LOGESH PRABHU S	$\checkmark$	$\checkmark$	A	A	$\checkmark$	$\checkmark$	V	$\checkmark$	A	Â	$\sim$	~		~
11.	MANIKANDAN K	$\checkmark$	V	V	1	~	V		V						
12.	MANIKANDAN P	V	$\checkmark$	$\checkmark$	V	$\checkmark$	V	A	A	$\sim$		$\overline{\mathbf{V}}$	~	V	V

13.	PANDIYARAJAN M	~			. /			T		T				1	
14.	PONVENTHAN M									V	12	1V	V	12	5
15.	PRAVEEN KUMAR V				V	V		$\downarrow \lor$	V	$\checkmark$	1	A	A	10	10
16.	RAJESH BABU B	1	$\checkmark$		$\checkmark$		V	V	K	V	V	$\checkmark$	~	~	10
17.	RAJ KUMAR M		₽ E	$\sim$	~		~	V	~	V	$\checkmark$	$\checkmark$	~	1	
18.		$\checkmark$	$\checkmark$	A	A	$\checkmark$	/		V	~		$\checkmark$		1/	~
	RAJ KUMAR P	$\checkmark$	$\square$	$\checkmark$	$\checkmark$	V	$\checkmark$	A	A			./	./		V
19.	SAMSIR ALI KAJA U		1	$\checkmark$		$\checkmark$	V	~			~	A	Â	~	
20.	SUDHAKAR P	$\checkmark$	$\mathcal{N}$		-	$\checkmark$	V	V	- (	V		-7	п	-	~
21.	SUNAITH AHAMED	1		0				V	V	V				~	~
	YASIN S	/	$\checkmark$	A	A	$\checkmark$	$\checkmark$	~	$\checkmark$	V	$\checkmark$	$\checkmark$	~	~	$\vee \mid$
22.	SURESH KANNA M	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	/	V	$\mathbf{V}$			~	~	~	./	~
23.	VASUDEVAN M	$\mathcal{N}$	$\checkmark$	1	1			./	~	/		-			
24.	VIGNESH V	./	:1	~			V		~				×	v	_
25.	SELVA GANESH J		V	~	V	~	V	A	A	V		$\angle$	$\checkmark$	$\checkmark$	
		v	V	U	V	V	~	$\checkmark$	$\checkmark$	V	VI	$\sim$			~

M. Kuny' FACULTY IN-CHARGE

R.S.H.: M.C.



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#### DEPARTMENT OF MECHANICAL ENGINEERING

## **VOCATIONAL COURSE ON "PLUMBING"**

#### **PROGRAMME SCHEDULE**

S.NO.	TOPICS	• THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction	2	-	2
2	History of Plumbing & safety	3	-	5
3	Operations & Tools	2	5	12
4	Materials	5	-	17
5	Types of pipes & joints	2	5	24
6	Valves	2	5	30
7	Service connection	1	5	36
8	Fixtures	2	2	40
9	Sewage disposal system	2	-	42
10	Test	1	2	45

M. Kung Coordinator

**HOD/MECH** 



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## DEPARTMENT OF **MECHANICAL ENGINEERING**

**Certificate of Participation** 

This is to certify that Mr. ASS. AYYAMPERUMAL

of ......IL YEAR

actively participated in the Value Added Course on "Plumbing" organized by

the Department of Mechanical Engineering from 04-01-2015 to 19-04-2015.

DINATOR R. 2 HOD/MECH

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

**Certificate of Participation** 

This is to certify that Mr. AMS. M. KARTHIKE YAN.

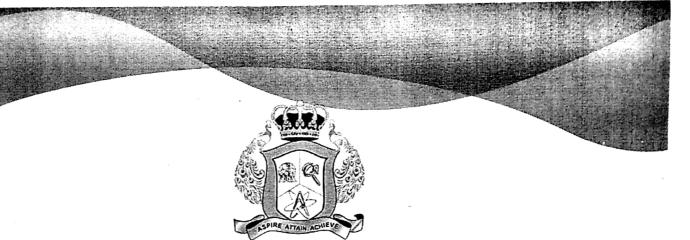
actively participated in the Value Added Course on "Plumbing" organized by

the Department of Mechanical Engineering from 04-01-2015 to 19-04-2015.

Kunj

RSTI: M.Li

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms. S. KALIDAGG

actively participated in the Value Added Course on "Plumbing" organized by

the Department of Mechanical Engineering from 04-01-2015 to 19-04-2015.

M. Knung' R. HOD/MECH

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

## **Certificate of Participation**

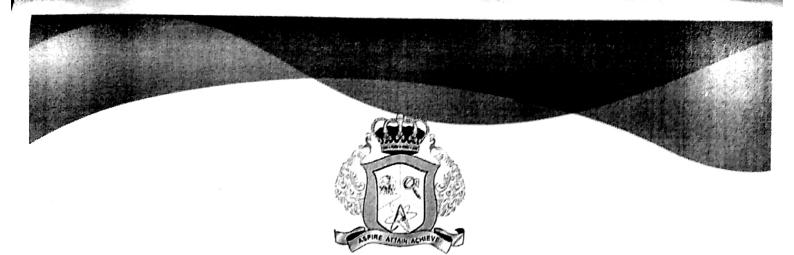
This is to certify that Mr./Ms...M. RAT. kUMAR.

actively participated in the Value Added Course on "Plumbing" organized by

the Department of Mechanical Engineering from 04-01-2015 to 19-04-2015.

R.S.H.M.C.

PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms. A ROON.CI

actively participated in the Value Added Course on "Plumbing" organized by

the Department of Mechanical Engineering from 04-01-2015 to 19-04-2015.

M. Kunny COORDINATOR P. J. HOD/ME PRINCIPAL



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## DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON PLUMBING

DATE: 04.01.2015 to 19.04.2015.

## NAME: M. JEYARAM. DEPT&YEAR/SEM: MCChanical BIL / II

		Strongly disagree				rongly Igree
1.	The content was as described in publicity materials	1	2	3⁄	4	5
2.	The course was applicable to my job	1	2	3	∳∕	5
3.	The program was well paced within the allotted time	1	2	¥	4	5
4.	The instructor was a good communicator	1	2	Ś	4	5
5.	The material was presented in an organized manner	1	2	3	¥	5
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	. 1	2	¥	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🗹 b. Ri	ght le	ngth 🗆	c. Too	long
9.	In your opinion, was this course: $\Box$ a. Introducto	ory 🗖 b. In	terme	diate 🔽	c. Adv	anced
10.	Please rate the following:    a. Visuals    b. Acoustics    c. Meeting space    d. Handouts    e. The program overall	od Goo	d	Fair	F	Poor

lass many knowledge T WIL DF COURGO



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## DEPARTMENT OF MECHANICAL ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON PLUMBING

DATE: 04.01.2015 to 19.04.2015.

Strongly

Strongly

#### NAME: K. MANIKANDAN.

DEPT&YEAR/SEM:	Mochmical	SI/	IL
DEI ICTERIOLINI.			

		disagree				igree
1.	The content was as described in publicity materials	1	2	3	A	5
2.	The course was applicable to my job	1	2	S	4	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	4	5
5.	The material was presented in an organized manner	1	2	¥	4	5
6.	The instructor was knowledgeable on the topic	1	2	3⁄	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	¥	5
8.	Given the topic, was this course: $\Box$ a. Too short	🗖 b. Rig	ght ler	ngth 🗹	C. Too	long
9.	In your opinion, was this course:	ory 🗖 b. In	termed	diate 🔽	C. Adv	vanced
10.	Please rate the following:    a. Visuals    b. Acoustics    c. Meeting space    d. Handouts    e. The program overall	od Good D D S D	1	Fair D D D	F	òoor D D D D D

enful to the onginosing Derch Conser the course π nia



Kamarajar Educational Road, Amathur, Sivakasi

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

15/09/2014

#### CIRCULAR

The department of Electrical and Electronics Engineering have planned to conduct vocational course on **PCB Designing** from 4-01-2015 to 19-04-2015. The students those who are willing to attend are requested to register on or before 27-09-2014.

Note : Student should bring their laptop with fully charged

Faculty coordinator



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON PCB DESIGNING SCHEDULE

The Department of EEE has planned to conduct a Vocational Course on PCB DESIGNING for II ECE & II EEE Students from 04.01.2015to 19.04.2015.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction to PCB design software	1	-	1
2	Introduction to PCB design software	1	-	2
3	Different Tools used for PCB Designing	1	-	3
4	Different Tools used for PCB Designing	1	2	6
5	Masking different circuits.	1	2	9
6	Hands on PCB design software	1	1	11
7	Hands on PCB design software	1	-	12
8	Different Circuits on PCB design software	1	-	13
9	Schematic of different Circuits	1	-	14
10	Designing different Circuits	1	1	16
11	Checking for Errors	1	1	18
12	Rectifying for Errors	1	1	20
13	Soldering-Introduction	1	-	21
14	Safety Precautions for Soldering	1	1	23
15	Different Methods of Soldering.	1	1	25
16	Different Methods of Soldering.	2	1	28
17	Safety Precautions for Soldering	1	1	30

18	PCB Demo	1	1	32
19	Soldering LED's on Zero PCB	1	1	34
20	Zero PCB Demo	1	1	36
21	Checking for Errors	1	1	38
22	Rectifying for Errors	1	1	40
23	De-soldering	1	1	42
24	Techniques used in De- soldering.	1	2	45

FACULTY COORDINATOR

ROD/EEE



## AAA COLLEGE OF ENGINEERING & TECHNOLOGY (An ISO 9001:2008 Certified Institution)

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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

#### **VOCATIONAL COURSE ON PCB DESIGNING**

#### **ATTENDANCE SHEET**

SL	NAME	Year/Sem	04/01	/2015	25/01	/2015	08/02	/2015	22/02	2/2015	15/03	/2015	05/04	/2015	19/04	4/2015
NO	IVANE	rear/sem	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	AASHISH DONALD R	II/04	1	1	1	(	1	AB	1	1	1	/	/	1	1	1
2.	AISWARYA LAKSHMI M	II/04	(	1	1	/	1	1	1	1	(	AB	1	1	1	AB
3.	AKIL KANNA A	II/04	1		1		1	(	1	1	1	1	1	1	1	1
4.	ANUSHA K	II/04	1	r	1	1	1	/	1	1	1	1	1	1	1	/
5.	ARUNA PRAGATHI M	II/04	1	1	1	1	AB	1	1	1	AB	/	1	1	1	1
6.	ASHA RANI A.L	II/04	1	1	(	1	1	(	1	1	1	1	1	/	1	1
7.	ASHOK M	II/04	AB	1	1	1	(	/	1	AB	1	1	(	1	1	/
8.	AYYAPPAN G	II/04	1	1	1	1	1	C	1	1	1	1	1	1	1	1
9.	DEEPIKA J	II/04	1	1	1	1	1	AB	1	1	1	1	1	1	1	1
10.	GOWRI S	II/04	.(	AB	1	1	1	1	1	1	1	/	1	1	1	1
11.	GOWTHAM S	II/04	1	1	1	(	1	1	1	1	1	1	1	1	1	1
12.	GURU NARAYANAN P	II/04	C	1	(	AB	1	(	(	(	1	1	1	1	1	1
13.	HEMA D	II/04	1	(	(	1	1	(	(	r	1	1	1	AB	1	1
14.	JAMESANBURAJ D	II/04	1	1	(	1	1	(	(	r	1	(	(	1	1	1

15.	LEO ANTONYRAJ M S	II/04	1	1	1	1	1	1	1	1	1	1	1	1	/	1
16.	NACHIAPPANMATHANKUMAR M	II/04	(	AB	)	1	1	1	1	1	1	1	1	1	1	AB
17.	PADMANAPAN R	II/04	1	1	1	1	1	1	1.	1	1	1	1	1	1	
18.	PRIYANKA S	II/04	1	1	1	(	1	A	1	6	1			6	1	
19.	RAJ S	II/04	1	1	1	1	1	1	1	1	1	1	1	Γ		/
20.	RATHIGA J	II/04	1	1	1	ſ	1	1	1	1	<i>Г</i> .	F	1	1	- -	C
21.	SASITHARAN P	II/04	1	(	(	1	1	1	/	1	1	(	1	6	1	
22.	SHEIK MOHAMED A	II/04	1	(	1	1	1	1	1	1	AB		1	1		1
23.	SUGANTHY G	II/04	1	1	1	110	1	1	1	(	1.0	(	1	1	1	6
24.	SUGANYA P	II/04	1	1	1	AB	1	Ţ	6	(	(	1	t	1	1	. /
25.	SUNDARAMOORTHI SABARI M	II/04	1	1	(	r	(	/	(	1	1	1	1	C	1	1
26.	SURESH KANNA G	II/04	16	1	ſ	T	Ċ	1	(	1	r	1	(	(	1	1
27.	VEILU MUTHU G	II/04	1	(	(	1	-	1	1	1	1		(	(	(	1
28.	VENKATESH G	II/04	1	0	(	1	1	1	(	(	1	1	(	Ar	51	1
29.	VIGNESH RAJ P	II/04	1	(	1	/	1	1	(	(	1	1	1	1	1	1
30.	JAWAHAR KUMAR B	II/04	1	AB	1	1	1	1	1	_	1	1	1	1	1	1
31.	KAVIN RAJ M	II/04	1	1	1	ſ	1	1	1	1	1	1	1	^	1	1
32.	PALA RAMAN B	II/04	(	1	(	1	(	/	AB	1	ſ	1	(	1	1	1
33.	SELVAKUMAR S	II/04	1	1	1	(	1	1	(	1	1	1	1	1	1	/
34.	VENKATESH R	II/04	1	[	(	1	(	1	~	7	7	1	AR	r	1	/

FACULTY IN-CHARGE

HOD/EEE



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#### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON PCB DESIGNING

					ATT	ENDA	NCE	Y	EAR/SEM/DI	EPT: II/IV/E	CE & 1	EEE
	NAME	04.01	.2015	25.01.	2015	08.0	2.2015	22.02.2015	15.03.2015	05.04.2015	19.04	4.2015
SL NO	IVAIVIE	FN	AN	FN	AN	FN	AN	FN	FN	FN	FN	AN
1.	ABIRAMI C	1	1	1	1	1	1	1	AB	1	1	1
2.	ABIRAMI R	1	1	1	1	1	1	1	1	l	1	1
3.	AMBIKA E	1	1	1	1	1	1	1	1	1	1	1
4.	ANUSHA V	1	1	AB	1	1	1	)	1	1	1	1
5.	ARSHI NAAZ M	1	1	1	1	1	1	1	1	F	1	1
6.	ARUNACHALAM C	1	1	1	1	1	1	AB	1	1	1	1
7.	ARUN KUMAR S	1	1	1	1	1	1	1	1	1	1	1
8.	BRUNDHA M	1	1	1	1	1	1	1	1	1	1	AI3
9.	CHANDRALEKHA R	1	1	1	1	1	1	1	1	1	1	1
10.	JENIFFER J	1	1	t	C	1	1	1	1	1	1	1
11.	KARTHIKA S NAIR	1	1	1	1	1	1	1	1	1	1	1
12.	KASTHURI T	1	1	1	1	1	1	1	AB	1	1	1

13.	KRISHNA VENI N	AB	1	1	1	1	1	1	1	1	AB	1
14.	MADHURI DEVI P	1	1	1	1	1	1	1	1	1	1	1
15.	MAHESWARAN M	1	1	1	1	1	1	AB	1	1	1	1
16.	MAREESWARAN M	1	1	1	1	1	1	1	1	1	1	1
17.	MATHANA GOPAL M	1	1	1	1	1	1	1	1	1	1	1
18.	MOHANA SUNDARI P	1	1	1	1	1	1	1	1	1	1	/
19.	MONISH KUMAR R	AB	1	1	1	1	1	1.	1	1	1	AI
20.	MUTHUKRISHNAN M	1	1	1	1	1	1	1	1	1	1	1
21.	MUTHUKUMAR M	1	1	1	1	1	1	1	1	1	1	1
22.	MUTHU SELVAN M	1	1	1	BB	1	1	1	1	1	1	,
23.	NIRMALA DEVI K	1	1	1	1	1	1	1	1	1	+	1
24.	PADMA SHANTHI R	1	1	1	1	1	1	1	1	1	1	1
25.	RAHEEP MOHAMMED K.Y	1	1	1	1	1	1	1	1	1	1	1
26.	RAJA DHARWINI K.A	AB	1	1	1	1	1	AB	1	1	7	-
27.	SELVASANKARI S.R	1	1	1	1	1	1	1	1	1	1	-
28.	SHEIK MARIYAM BASHA J	1	1	1	1	1	1	1	1	1	1	1
29.	VEENA I	1	1	1	1	1	1	1	1	1	1	1
30.	VETRIVEL A	1	1	1	1	1	1	1	1	AB	1	1
31.	VIJAYA LAKSHMI B	1	1	1	1	1	)	1	1	1	1	
32.	PRAKASH SELVAM C	1	1	1	1	1	)	1	1	1	1	)

FACULTY IN-CHARGE

HOD/ECE EEE



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## **Certificate of Participation**

IV IECE has actively participated in the

Vocational Course on "PCB Designing" organized by the Department of

Electrical and Electronics Engineering from 04-01-2015 to 19-04-2015.

COORDINATOR

496

PRINCIPAL



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms...ABIR.AMJ...C......of

ECE /IV has actively participated in the

Vocational Course on "PCB Designing" organized by the Department of

Electrical and Electronics Engineering from 04-01-2015 to 19-04-2015.

COORDINATOR

HOD/EEE



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms. RATHIGAT

EEE / IV has actively participated in the

Vocational Course on "PCB Designing" organized by the Department of

Electrical and Electronics Engineering from 04-01-2015 to 19-04-2015.

COORDINATOR

RINCIPAL



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## **Certificate of Participation**

This is to certify that Mr./Ms. RAJ S.

IV FEE

Vocational Course on "PCB Designing" organized by the Department of

Electrical and Electronics Engineering from 04-01-2015 to 19-04-2015.

COORDINATOR

<u>49</u>0

PRINCIPAL



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Electrical and Electronics Engineering from 04-01-2015 to 19-04-2015.

COORDINATOR

500

PRINCIPAL



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2014-2015

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 04.01.2015 to 19.04.2015.

Stuanaly

## NAME: RATHIGA J DEPT&YEAR/SEM: EEE/IV

		agree			d	isagree		
1.	The content was as described in publicity materials	1	2	8	4	5		
2.	The course was applicable to my job	1	Z	3	4	5		
3.	The program was well paced within the allotted time	Y	2	3	4	5		
4.	The instructor was a good communicator	1	2	3	4	5		
5.	The material was presented in an organized manner	1	2	z	4	5		
6.	The instructor was knowledgeable on the topic	1	×	3	4	5		
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	X	2	3	4	5		
8.	Given the topic, was this course: $\Box$ a. Too short	b. Ri	ght ler	ngth 🗆	<b>)</b> c. To	o long		
9.	In your opinion, was this course:							
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	ood Goo	d	Fair	1	Poor D D D D		



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 04.01.2015 to 19.04.2015.

NAME: RAJS DEPT&YEAR/SEM: IV/FEE Strongly Strongly agree disagree 1. The content was as described in publicity materials 2 3 5 X 2. The course was applicable to my job X 2 3 4 5 3. The program was well paced within the allotted time 1 2 3 4 5 4. The instructor was a good communicator X 2 3 4 5 The material was presented in an organized manner 5. 2 X 3 4 5 The instructor was knowledgeable on the topic 6. 2 3 4 5 7. I would be interested in attending a follow-up, more Advanced course on this same subject 2 3 4 5 □ a. Too short □ b. Right length □ c. Too long 8. Given the topic, was this course: 9. In your opinion, was this course: a. Introductory b. Intermediate c. Advanced 10. Please rate the following: Excellent Very Good Good Fair Poor a. Visuals A b. Acoustics D c. Meeting space P d. Handouts Ø e. The program overall Ø 

# COMPANY COMP

## AAA COLLEGE OF ENGINEERING & TECHNOLOGY

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2014-2015

#### **VOCATIONAL COURSE ON PCB DESIGNING**

DATE: 04.01.2015 to 19.04.2015.

N.	AME: KAVIN RAJ M					
DI	EPT&YEAR/SEM: EEE / IV.	Strongly agree				Strongly disagree
1.	The content was as described in publicity materials	X	2	3	4	5
2.	The course was applicable to my job	1	2	3	4	5
3.	The program was well paced within the allotted time	1	2	x	4	5
4.	The instructor was a good communicator	1	X	3	4	5
5.	The material was presented in an organized manner	X	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	Z	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	13	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	-D b. Ri	ght le	ngth 🕻	<b>]</b> c. T	oo long
9.	In your opinion, was this course:	rya b. Int	ermed	liate 🛛	c. Ac	lvanced
10	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	nd Good	-	Fair		Poor



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 04.01.2015 to 19.04.2015.

NAME: Abirami C

FEFERTI

1.	The content was as described in publicity materials	Strongly agree	2	3	di	rongly sagree
1.	The content was as described in publicity materials	X	2	3	4	5
2.	The course was applicable to my job	1	2	3	A	5
3.	The program was well paced within the allotted time	1	2	3	4	5
4.	The instructor was a good communicator	1	2	3	A	5
5.	The material was presented in an organized manner	1	2	3	4	5
6.	The instructor was knowledgeable on the topic	1	2	3	A	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: $\Box$ a. Too short	🖬 b. Rig	ght leng	gth 🕻	c. Too	long
9.	In your opinion, was this course:	ory <b>D</b> b. Inte	ermedia	ate 🗆	c. Adv	anced
10.	Please rate the following:       Excellent       Very Go         a.       Visuals       Image: Comparison of the program overall       Image: Comparison of the program overall         b.       Acoustics       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall         b.       Acoustics       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall	od Good	1	Fair	р	oor



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#### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON PCB DESIGNING

DATE: 04.01.2015 to 19.04.2015.

0.				Strongly
X	2	3	4	disagree 5
1	2	3	4	5
x	2	3	4	5
1	X	3	A	5
1	2	×	4	5
1	2	3	Å	5
1	2	3	4	ß
🖬 b. Ri	ght ler	ngth 🕻	<b>)</b> c. T	'oo long
ry 2 b. Int	ermed	iate 🛛	l c. A	dvanced
od Goo	ď	Fair		Poor
	agree	⊥     2       1     ∠'       ⊥     2       1     ∠'       1     2       1     2       1     2       1     2       1     2       1     2       1     2       1     2       1     2       1     2       1     2       1     5       No     Right lend       od     Good       □     □	agree 1 2 3 1 2 3 $1$ 5. Right length $\Box$ ory $\Box$ b. Intermediate $\Box$ $\Box$ $\Box$ $\Box$ $\Box$	agree $2$ $3$ $4$ $1$ $2'$ $3$ $4$ $1$ $2'$ $3$ $4$ $1$ $2'$ $3$ $4'$ $1$ $2'$ $3$ $4'$ $1$ $2'$ $3$ $4'$ $1$ $2'$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3$ $4'$ $1$ $2$ $3'$ $4'$ $1$ $2$ $3'$ $4'$ $1$ $2'$ $5'$ $4'$

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

29/12/2014

#### CIRCULAR

The Department of Civil Engineering is planned to conduct Vocational course on 3D MAX from 04-01-2015 to 19-04-2015.

Note : Student should bring their laptop with full charge



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

#### Vocational course on 3D MAX

#### Syllabus

#### MODULE-1 (5 PERIODS)

- Introducing 3Ds Max
- Importance of 3Ds Max for Civil/Architecture Students
- Creating all type of Standard, Extended, Primitive objects
- Creating Doors, Windows and Stairs according to parameters

#### MODULE-2 (5 PERIODS)

- Creating Doors, Windows frame, Panel, Glasses using Editor Spline
- Convert Spline Options
- Spline Editor: Weld, Break, Trim, Boolean, Divided etc.

#### MODULE-3 (5 PERIODS)

- Introducing Modifier
- How to use Modifier
- Creating Blanket with Bed and Table Cloth using some special modifiers
- Creating Glass Model Using Modifier
- Creating Curtains using special modifiers
  - Modifier : FFD, Lattice, Extrude, Displace, Shell, Skew, UVW Map etc.

#### MODULE-4 (10 PERIODS)

- Introducing Editable Poly
- How to Convert Poly
- Poly Options:Vertex, Edge, Border, Polygon, Spline
- How to Create Basic Modeling
- How to Create Advance Modeling
- Creating Chairs, Table, Fan etc.

#### MODULE-5 (10 PERIODS)

- Importing AutoCAD 2D Plan File in 3Ds Max
  - Applying Camera, Lights and Materials in 3D Model view
- Rendering Model View using Default Scan line Renderer
  - Rendering Building View using Mental Ray Renderer

#### MODULE-6 (5 PERIODS)

- Introducing Material Panel
- Working with the Material Editor / Material Maps
- Using Glass, Mirror, Texture Materials etc.
- Apply Flooring Materials etc.

#### MODULE-7 (5 PERIODS)

- Introducing Light
- How to use Standard & Photometric Lights
- Using Spot light and Lens effects
- Lights: Viewing a scene from a light
- Difference of Free Light & Target Lights
- Altering Light Parameters, Special Effects
- Projector Maps & Raytraced Shadows

Verified An

Total Periods : 45 Periods

507



Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

Vocational course on '3D MAX'

# Attendance Report for II Year Civil

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04/1/15 10/01/15 17/01/15/24/01/15 21/1/15 7/2/15 19/10/15 20/2/15 28/2/15 7/2 14/14/ 2 14 20/2/15 28/2/24 4/4/24	MINIS STILL SPICE SHOULS SHOULS SHITS	-		-		-	-	-	0	-			-			-	1	1	1	1	1
	8		-								L								ITH R		
Student	R S	INJ	BLESSLIN JEYASINGH P		VS .	I	T			L	SIVA BALA MURUGAN T		M		R				SEETHAPATHY ARAVINTH R	VAJA B	
Name of The Student	ANESH KUMAR S	ANTHONY JOHN J	IN JEYA	GAJENDRAN S	KARTHIKEYAN S	<b>KOUSHALYA H</b>	MANIKANDAN T	HAK	D	SARASWATHI T	ALA MU	SRI HARAN M	AITH KUMAR M	IK M	NAVIN KIIMAR R	TT AC	HW	AHS	VHTAIN	SKANDA POORVAJA B	W ION
Name	ANESH	ANTHO	BLESSI	GAJEN	KARTH	KOUSE	MANIK	NIVETHA K	RAJA S D	1.00	SIVA B.				NAVIN		KAMESH M	VIGNESH V	SEETHA	SKAND	20. RAJAPANDI M
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									5	68					1	I	-				-

W. Marth

HOD / Civil



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# AAA COLLEGE OF ENGINEERING & TECHNOLOGY

Kamarajar Educational Road, Amathur, Sivakasi

# DEPARTMENT OF CIVIL ENGINEERING

Vocational course on '3D MAX'

Feedback Form

Student Name : VIGNESH . V

S.No	Skill	Very Good	good	Fair	Poor
1	Presentaion	~			
2	Topics Covered	~			
3	Use of Class Time		~		
4	Structure of information			~	
5	Course Rating			~	
6	Faculty Performance	~			
7	Overview of the topic		7		



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on '3D MAX'

Feedback Form

Student Name :

M. Rajapandi

S.No	Skill	Very Good	good	Fair	Poor
1	Presentaion		~		
2	Topics Covered		5		
3.	Use of Class Time			~	
4	Structure of information			~	
5	Course Rating			~	
6	Faculty Performance			1	
7	Overview of the topic			1	

4



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on '3D MAX'

Feedback Form

Student Name : T. Manikandan

S.No	Skill	Very Good	good	Fair	Poor
1	Presentaion	~			
2	Topics Covered		~		
3	Use of Class Time		~		
4	Structure of information		~		
5	Course Rating		~		
6	Faculty Performance		~		
7	Overview of the topic		~		



Kamarajar Educational Road, Amathur, Sivakasi

#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on '3D MAX'

Feedback Form

Student Name: Nivetha . K

S.No	Skill	Very Good	good	Fair	Poor
1	Presentaion		/		
2	Topics Covered		/		
3	Use of Class Time		1		
4	Structure of information		/		
5	Course Rating		/		
6	Faculty Performance				
7	Overview of the topic				



Kamarajar Educational Road, Amathur, Stoakasi

#### DEPARTMENT OF CIVIL ENGINEERING

Vocational course on '3D MAX'

Feedback Form

Student Name : R. Naven Kumar

S.No	skiii	Very Good	good	Fuitr	Post
1	Presentaion		1		
2	Topics Covered	~			
3	Use of Class Time		1		
4	Structure of information	1			
5	Course Rating	1			
6	Faculty Performance		1		
7	Overview of the topic		1		



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# **Certificate of Participation**

This is to certify that Mr./Ms.....VIGNESH...V.

actively participated in the vocational course on "3D MAX" organized by the

Department of Civil Engineering from 04-01-2015 to 19-04-2015.

DD/CÍVIL

514

PRINCIPAL



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# **Certificate of Participation**

actively participated in the vocational course on "3D MAX" organized by the

Department of Civil Engineering from 04-01-2015 to 19-04-2015.

HOD/CIVIL

515

PRINCIPAL



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# **Certificate of Participation**

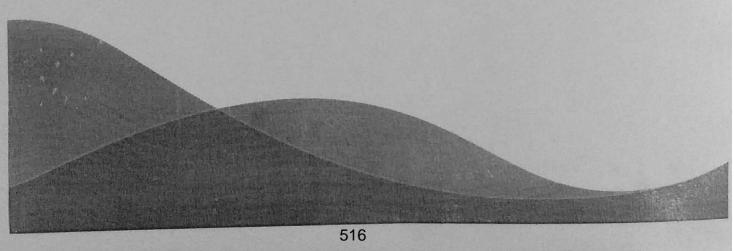
This is to certify that Mr./Ms. MANIKANDAN . T

actively participated in the vocational course on "3D MAX" organized by the

Department of Civil Engineering from 04-01-2015 to 19-04-2015.

OD/CIVII

PRINCIPAL





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# **Certificate of Participation**

This is to certify that Mr./Ms......of

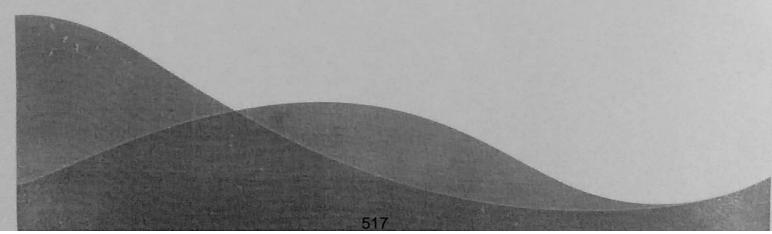
actively participated in the vocational course on "3D MAX" organized by the

Department of Civil Engineering from 04-01-2015 to 19-04-2015.

DINATOR

D/CIVII

PRINCIPAL





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## **Certificate of Participation**

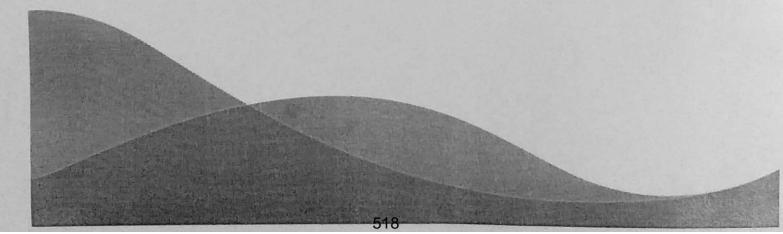
actively participated in the vocational course on "3D MAX" organized by the

Department of Civil Engineering from 04-01-2015 to 19-04-2015.

OORDINATOR

OD/CIVIL

PRINCIPAL





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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2014-2015

DATE: 16.09.2014

#### CIRCULAR

The department of CSE has planned to conduct a Vocational Course on ANIMATION AND MULTIMEDIA for II CSE Students from 04.01.2015 to 19.04.2015.

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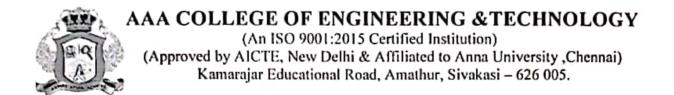
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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON ANIMATION AND MULTIMEDIA

#### SCHEDULE

The department of CSE has planned to conduct a Vocational Course on ANIMATION AND MULTIMEDIA for II CSE Students from 04.01.2015 to 19.04.2015.

S.NO.	TOPICS	THEORY HOURS	PRACTICAL HOURS	CUMULATIVE HOURS
1	Introduction to Multimedia	1	-	1
2	Content Development & Distribution	1	-	2
3	Desktop publishing	l.	-	3
4	Multimedia Animation &Special effects (2D/3D animation, Flash)	1	2	6
5	Art & Science of Multimedia	1	2	9
6	Audio fundamentals (Audio quality, formats and devices)	1	1	11
7	Understanding Image and Video	1	-	12
8	Programme Production Techniques	1	-	13
9	Media Management & Marketing	1	-	14
10	Digital Imaging	1	1	16
11	Preparation of Digital Images using Media technologies	1	1	18
12	Finishing and Digital Media Outputting	1	1	20
13	Introduction to 2D Animation	1	-	21
14	Drawing concept	1	1	23
15	Layout & Designing	1	1	25
16	Graphics and advertising	2	1	28
17	Creating Digital Layout	1	1	30
18	Professional image editing	1	1	32

19	Working with visual images	1	1	34
20	3D Modeling	1	1	36
21	3D Shading	1	1	38
22	3D Lighting and Rendering	1	1	40
23	Audio Visual Production	1	1	42
24	Video Production	1	2	45

FACULTY COORDINATOR

HOD/CSE

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON ANIMATION AND MULTIMEDIA

#### ATTENDANCE

#### YEAR/SEM:II/IV

SL NO	NAME	04.01.	2015	25.01.	2015	08.0	2.2015	22.02.2015	15.03.2015	05.04.2015	19.0	4.2015
SL NO	AAME	FN	AN	FN	AN	FN	AN	FN	FN	FN	FN	AN
1.	Annapoorni K	1	1	,	1	1	,	1	1	,	,	1
2.	Aravindh K T	1	1	1	1	,	,	1	1	1	-	;
3.	Banupriya K	1	1	1	1	/	1		1		1	1
4	Christylebana D	1	1	1	1	1	1	2	1		<i>'</i> ,	,
5	Deepa Shuga Veni P	1		1	1	1	,	1	,			- ,
0.	Devi P	11	- ,	/	1	1	,	1	,			1
7	Divya G	1	1	/	,	/	/	,	1		'	1
8	Gayathri V	1	1	/	1	1	1	,	/		-	
9	Gowtham R	1	1	MB	MG	1	1	AB	/		1	
10	Guru Prakash G	1	1	1	1	1	1	1	1	AB	,	<i>'</i> ,
11.	Hemalatha P	1	1	/	1	/	1	1	/	10	1	1
12.	Kavi Raj S	1	1	1	1	1	1	1	1			
13.	Kishore H		/	,	1	1	,	/				

14.	Maha S.T.M	/	1	1	1	/	1	1	1	1	11	11
15,	Mareeswari G	,	1	/	1	1	1	1	1	,	1	1
16,	Merlin Swetha M	1	1		1	1	1	1	/	1	1	1
17.	Monicca L	1	1		1	1	1	1	1	/	1	1
18.	Porkodi A	1	1	1	1	1	1	/	1	1	1	/
19.	Pradeep M	/	1	1	1	1	1	1	1	/	1	1
20.	Priyadharshini M	1	1	1.1.	1	1	1	. /	/	/	1	,
21.	Priyadharshini S	1	1	/	1	/	/	1	/	1	1	1
22.	Rudhra Sekaran D	/	1	1	1	1	1	/	1	1	1	,
23.	Sankareswari M	1	1	1	1	in the second se	25	AB	1	1	1	1
24.	Shanmugapandian K C	/	/	1	1	1	/	/	1	1	1	/
25.	Subashini B	/	/	1	1	1	/	1	1	1	1	,
26.	Thirumalai Kumar S	/	1	2	1	1	1	1	1	1	1	/
27.	Valli Mayil M	1	1	1	/	1	1	1	1	1	/	
28.	Varshini V	/	1		/	1	/	1	1	/	1	/
29.	Varuna S	/	1	1	1	1	1	/	1	AB	1	1
30.	Vetri Vel P	1	1	/	1	1	1	1	/	1	1	1
31.	Yogalakshmi V	1	1	,	1	1	1	1	1	/	1	1
32.	Jebamalar S	1	1	1	1	1	2	1	1	1	1	1

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON ANIMATION AND MULTIMEDIA

DATE: 04.01.2015 to 19.04.2015.

NAME: Poliyadhasishini.	M						
DEPT&YEAR/SEM: I CSE							
			trongly agree	<i>,</i>			Strongly disagree
1. The content was as described in publi	city materials		$\mathbf{\hat{O}}$	2	3	4	5
2. The course was applicable to my job			1	٨	3	4	5
3. The program was well paced within the	he allotted tim	ne	1	2	3	4	5
4. The instructor was a good communication	ator		1	2	3	4	5
5. The material was presented in an orga	nized manner	r	1	Ì	3	4	5
6. The instructor was knowledgeable on	the topic		(1)	2	3	4	5
<ol> <li>I would be interested in attending a fo Advanced course on this same subject</li> </ol>		e	1	2	3	4	5
8. Given the topic, was this course:	🖸 a. 1	Too short V	b. R	ight ler	igth C	] c. To	oo long
9. In your opinion, was this course:	🗖 a. I	ntroductory	<b>D</b> b. Ir	termed	liate C	] c. A	dvanced
10. Please rate the following:							
<ul> <li>a. Visuals</li> <li>b. Acoustics</li> <li>c. Meeting space</li> <li>d. Handouts</li> <li>e. The program overall</li> </ul>			0 0 0 0 0 0 0 0 0 0		Fair D D D		

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

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NAME: Annaboomi

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON ANIMATION AND MULTIMEDIA

DATE: 04.01.2015 to 19.04.2015.

DE	EPT&YEAR/SEM: I CSE	Strongly				Strongly
1.	The content was as described in publicity materials	agree	2	3	ur	disagree 5
2.	The course was applicable to my job	1	2	3	u	5
3.	The program was well paced within the allotted time	L.	2	3	4	15
4.	The instructor was a good communicator	1	2	3	4	5
5,	The material was presented in an organized manner	I	2	3	4	15
6.	The instructor was knowledgeable on the topic	1	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	¥	5
8.	Given the topic, was this course: 🛛 a. Too short	Q.b. Rig	tht le	ngth C	<b>]</b> c. T	oo long
9.	In your opinion, was this course:	ory 🗆 b. Int	erme	diate [	Le. A	dvanced
10.	Please rate the following:       Excellent       Very Go         a. Visuals       Image: Comparison of the program overall       Image: Comparison overall       Image: Comparison overall         b. Acoustics       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall         b. Acoustics       Image: Comparison overall       Image: Comparison overall       Image: Comparison overall	od Good D D D D D	1			

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

ed Session was good.
V



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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON ANIMATION AND MULTIMEDIA

DATE: 04.01.2015 to 19.04.2015.

# NAME: GOWTHAM.R

DEPT&YEAR/SEM: TL CSE

١.	The content was as described in publicity materials	Strongly agree l	2	r		Strongly disagree 5
2.	The course was applicable to my job	1	¥	3	4	5
3.	The program was well paced within the allotted time	1	Ľ	3	4	5
4.	The instructor was a good communicator	r	2	3	4	5
5.	The material was presented in an organized manner	1	x	3	4	5
6.	The instructor was knowledgeable on the topic	x	2	3	4	5
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4	5
8.	Given the topic, was this course: 🛛 a. Too short	🖬 b. Rig	ght leng	gth 🖸	c. T	oo long
9.	In your opinion, was this course:	ry 🖬 b. Ini	ermedi	ate 🖸	c. A	dvanced
10.	Please rate the following:    a. Visuals    b. Acoustics    c. Meeting space    d. Handouts    e. The program overall			Fair C C C C		Poor

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

It was very helpful.



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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON ANIMATION AND MULTIMEDIA

DATE: 04.01.2015 to 19.04.2015.

NAME: JEBA MALAR S

DEPT&YEAR/SEM:	Π	CSE
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		Strongly agree			Strongly disagree			
1.	The content was as described in publicity materials	J	2	3	4 5			
2.	The course was applicable to my job	1	2	3	4 5			
3.	The program was well paced within the allotted time	V	2	3	4 5			
4.	The instructor was a good communicator	J	2	3	45			
5.	The material was presented in an organized manner	1	20	3	4 5			
6.	The instructor was knowledgeable on the topic	1	2	3	4 5			
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	1	2	3	4 5			
8.	8. Given the topic, was this course: 🛛 a. Too short 🖵 b. Right length 🕀 c. Too long							
9.	2. In your opinion, was this course:							
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts e. The program overall	od Good D D D D		Fair C C C C C C	Poor			

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

was interesting & medeus think



#### AAA COLLEGE OF ENGINEERING & TECHNOLOGY (An ISO 9001:2015 Certified Institution)

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2014-2015

#### VOCATIONAL COURSE ON ANIMATION AND MULTIMEDIA

DATE: 04.01.2015 to 19.04.2015.

N/	ME: HI. 122'shore							
DE	PT&YEAR/SEM: I CSE							
1.	The content was as described in publicity materials	Strongly agree	2 3	3 4	Strongly disagree 5			
2.	The course was applicable to my job	$\checkmark$	2 3	3 4	5			
3.	The program was well paced within the allotted time	1	2 3	4	5			
4.	The instructor was a good communicator	1	2 5	4	5			
5.	The material was presented in an organized manner	I	¥ 3	5 4	5			
6.	The instructor was knowledgeable on the topic	I	2 3	3 4	5			
7.	I would be interested in attending a follow-up, more Advanced course on this same subject	$\checkmark$	2 3	3 4	5			
8.	3. Given the topic, was this course: 🛛 a. Too short 🖙 b. Right length 🗆 c. Too long							
9.	In your opinion, was this course:	a. Introductory b. Intermediate c. Advanced						
10.	Please rate the following: a. Visuals b. Acoustics c. Meeting space d. Handouts			air C C C	Poor			
	e. The program overall		0	ב				

11. What did you most appreciate/enjoy/think was best about the course? Any suggestions for improvement?

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# **Certificate of Participation**

This is to certify that Mr./Ms. RUDHRA SEKARAN D. of

the Vocational Course on "ANIMATION AND MULTIMEDIA" organized by the

Department of Computer Science and Engineering from 04-01-2015 to 19-04-

2015.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

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...... has actively participated in

the Vocational Course on "ANIMATION AND MULTIMEDIA" organized by the

Department of Computer Science and Engineering from 04-01-2015 to 19-04-

2015.

COORDINATOR IOD/CS PRINCIPAL



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# **Certificate of Participation**

This is to certify that Mr./Ms....ANNAPOORNI K

IL CSE has actively participated in

the Vocational Course on "ANIMATION AND MULTIMEDIA" organized by the

Department of Computer Science and Engineering from 04-01-2015 to 19-04-

2015.

PRINCIPAL

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# **Certificate of Participation**

This is to certify that Mr./Ms......DEVI P

I CSE has actively participated in

the Vocational Course on "ANIMATION AND MULTIMEDIA" organized by the

Department of Computer Science and Engineering from 04-01-2015 to 19-04-

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