



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

1.2.2 Number of Add on /Certificate programs offered during the last five years (10)

1.2.3 Average percentage of students enrolled in Add-on/Certificate programs as against the total number of students during the last five years (10)

Year -1 (2020-2021)						
Name of Add on /Certificate programs offered	Course code (If any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Total Number of Students completing the course in the year
Fundamentals and applications of Arc GIS & Q-GIS	CFAAGQCE	2021	1	34 (Hrs)	204	204
Training programme on CAD Software for 2BHK & 3BHK House Plan	CTPCSHPE	2020	1	32 (Hrs)	187	187
FullStack Progoram	CFSPMC	2020	1	32 (Hrs)	20	20
Smart Systems	CSSMC	2020	1	32 (Hrs)	30	30
Ethical Hacking	CEHMC	2021	1	32 (Hrs)	42	42
Web development using React-JS	CWDURJCS	2020	1	32(Hrs)	302	302
Python for Data Science	CPDSCS	2021	1	33 (Hrs)	285	285
Development of super conducting rorating machines	CDSCMEE	2020	1	30 (Hrs)	50	50
Workshop on MATLAB	CWSMLEE	2021	1	32 (Hrs)	126	126
New Enterprise Financing	CNEFMB	2021	1	30 (Hrs)	46	46
A Practical Approach on GST	CAPAGMB	2021	1	32 (Hrs)	46	46
Finite Element Modeling using Hyper Mesh	CFEMME	2020	1	30 (Hrs)	56	56
Finite Element Analysis using ANSYS	CFEAME	2021	1	32 (Hrs)	86	86
PCB Design	CPDEC	2020	1	33 (Hrs)	454	454
						<b>1934</b>
Year -2 (2019-2020)						
Name of Add on /Certificate programs offered	Course Code (If any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Training programme on E-TABS Software	CTPESCE	2020	1	33 (Hrs)	175	175
Surveying using GPS for Navigating system	CSGNSCE	2019	1	32 (Hrs)	168	168
Networking and Fundamentals	CNFMCC	2019	1	32 (Hrs)	20	20
Green Computing	CGCMC	2019	1	34 (Hrs)	20	20
Data visualization using Tableau	CDVTCS	2019	1	36 (Hrs)	132	132
Introduction to AWS	CIAWSCS	2020	1	32 (Hrs)	326	326
Advanced electrical vehicles	CAEVHEE	2019	1	35 (Hrs)	126	126
Artificial intelliace in power station	CAIPSEE	2020	1	32 (Hrs)	308	308
Human Capital Managenet	CHCMMB	2019	1	33 (Hrs)	59	59
Small Business Management	CSBMMB	2020	1	32 (Hrs)	59	59
Automative Sheet Metal Design Using NX CAD	CANXME	2019	1	31 (Hrs)	126	126
Solid Modeling and Surface Designing using CATIA V5	CCV5ME	2020	1	32 (Hrs)	67	67
Advanced Embedded System	CAESEC	2020	1	34 (Hrs)	280	280
						<b>1866</b>
Year-3 (2018-2019)						

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Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Introduction to REVIT Architecture	CIRACE	2019	1	33 (Hrs)	286	286
Training programme on Open Source Softwares	CTPOSSCE	2018	1	32 (Hrs)	195	195
Cloud Computing	CCCMC	2018	1	32 (Hrs)	20	20
Android Technoogy and Advanced JAVA Concepts	CATAAJCMC	2019	1	30 (Hrs)	20	20
Critical Thinking and Problem Solving	CCTPSCS	2019	1	34 (Hrs)	134	134
Development of an IoT environment using Arduino	CDIOTACS	2018	1	30 (Hrs)	172	172
Industrial Expectations and job oppurtunities in Electrical sector	CIEJOEE	2018	1	30 (Hrs)	128	128
Implementation of Electrical vehicles in future	CIEVFEE	2019	1	35 (Hrs)	275	275
Generative Design for Additive Manufacturing	CGAME	2018	1	30 (Hrs)	68	68
CNC Programming	CICME	2019	1	36 (Hrs)	77	77
Role of MSME'S on Indian Economy	CRMIEMB	2018	1	32 (Hrs)	66	66
PCB Design	CPDEC	2020	1	33 (Hrs)	71	71
Traditional Marketing Vs Digital Marketing	CTMDMMB	2019	1	32 (Hrs)	66	66
Wireless Network / TELECOM	CWNTec	2019	1	30 (Hrs)	329	329
						<b>1907</b>
<b>Year-4 (2017-2018)</b>						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Surveying using GPS for Navigating system	CSGNSCE	2018	1	30 (Hrs)	302	302
Training Programme using STAAD Pro for Commercial sheds and steel Buildings	CTPSPCE	2017	1	30 (Hrs)	167	167
Hands on Front-end Tools	CHFTMC	2017	1	30 (Hrs)	30	30
Logic Development	CLDMC	2017	1	30 (Hrs)	28	28
Introduction to HTML/CSS- Making Webpages	CIHCMWMC	2018	1	30 (Hrs)	32	32
Applications of Artificial Intelligence in Electrical Engineering	CAAIIEE	2017	1	33 (Hrs)	286	286
Recent Trends in Technologies for Innovations	CRTTIEE	2018	1	30 (Hrs)	167	167
Introduction to Sales Force	CISFCS	2017	1	30 (Hrs)	151	151
Digital Marketing	CDMCS	2018	1	30 (Hrs)	163	163
New Enterprise Financing	CNEFMB	2018	1	34 (Hrs)	66	66
A Practical Approach on GST	CAPAGMB	2019	1	30 (Hrs)	59	59
Solid Modeling and Surface Designing using CATIA V5	CCV5ME	2017	1	30 (Hrs)	80	80
Finite Element Modeling using Hyper Mesh	CFEMME	2018	1	30 (Hrs)	114	114
Analog and Digital VLSI Design	CADVDEC	2018	1	30 (Hrs)	476	476
						<b>2121</b>
<b>Year- 5 (2016-2017)</b>						
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year

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Fundamentals of Project Management in High Rise Buildings	CFPMHRBCE	2017	1	33 (Hrs)	247	247
Surveying using TOTAL STATION for Agricultural Land	CSTSALCE	2016	1	32 (Hrs)	268	268
Cyber Security	CCSMC	2016	1	34 (Hrs)	20	20
Design of Web Programming	CDWPMC	2017	1	30 (Hrs)	20	20
Recent Trends in Electrical Power Systems	CRTEPEE	2016	1	33 (Hrs)	20	20
Home Automation using IoT	CHIOTEE	2017	1	30 (Hrs)	267	267
Training Programme on SAP	CTPSCS	2016	1	36 (Hrs)	274	274
Big Data Analytics	CBDACS	2017	1	30 (Hrs)	360	360
Human Capital Managenet	CHCMMB	2017	1	36 (Hrs)	73	73
Small Business Management	CSBMMB	2017	1	30 (Hrs)	73	73
Hands on Front-end Tools	CHFTMC	2017	1	30 (Hrs)	26	26
Finite Element Analysis using ANSYS	CFEAME	2016	1	33 (Hrs)	104	104
Automotive Sheet Metal Design Using NX CAD	CASNME	2017	1	32 (Hrs)	158	158
5G Technology	C5GTEC	2017	1	30 (Hrs)	442	442

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Date: 04/1/2019

## CIRCULAR

All the staff and students are hereby informed that the Department of CIVIL ENGINEERING is going to organize a 10 Days Add-On/Certification program for II, III & IV year II Sem students on "INTRODUCTION TO REVIT ARCHITECTURE" from 21<sup>st</sup> January 2019 to 01<sup>st</sup> February 2019.

**NOTE:** For further details please contact the course coordinator

G.RUPA

Assistant Professor

Department of CIVIL Engineering

9652731318

  
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# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

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Date: 11/1/2019

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

Respected sir,

**Sub:** Requisition to conduct Add-on/certification program on "INTRODUCTION TO REVIT ARCHITECTURE" for II,III & IV year II sem Students from 21<sup>st</sup> January 2019 to 01<sup>st</sup> February 2019-reg.

It is our pleasure to inform you that the Department of CIVIL ENGINEERING is planning to conduct Add-on/ Certification program on "INTRODUCTION TO REVIT ARCHITECTURE" for II,III & IV year II sem CIVIL students from 21<sup>st</sup> January 2019 to 01<sup>st</sup> February 2019. This aim of the programme is to impart knowledge by using Revit Architecture and creating a project based on basic drawing and editing tools and Creating Levels by using 3D building modelling with walls, curtain walls, windows, and doors. To design floors, ceilings, and roofs of the building and Creating component-based by custom stairs.


The student can get knowledge on:

- Revit Architecture software and Building information modeling (BIM) software
- Understand creating optimized and accurate designs from concepts to visualization
- Structural analytical model
- 3D model with real-world information and BIM tools have revolutionized architecture.

In this connection, I request you to grant permission to conduct the above said program. Hoping you early response for this approval.

Thanking you sir.

  
Yours faithfully  
Coordinator

*OK & accepted*  


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# **CERTIFICATE PROGRAM**

**On**

## **INTRODUCTION TO REVIT ARCHITECTURE**

**Organized By**

**DEPARTMENT OF CIVIL**

**21<sup>st</sup> JANUARY 2019**

**To**

**01<sup>st</sup> FEBRUARY 2019**

**FROM 1.30 PM TO 4.30 PM**

Registrations are accepted on or before 19<sup>th</sup> JANUARY 2019

### **REVIT ARCHITECTURE:**

REVIT is a commercial building information modeling (BIM) software tool introduced by AUTODESK. This software is specially designed for architects, structural engineers, mechanical, electrical, and plumbing (MEP) engineers, designers, and contractors. It is mainly used for creating optimized and accurate designs from concepts To visualization

### **PROGRAM OUTCOME:**

- ❖ Understanding building energy analysis use the API perform pipe and duct calculations
- ❖ To Understand structural analytical model
- ❖ To understand geometry and position for beams and braces
- ❖ To understand load values and create 3D models

### **For Further Information Contact**

**Coordinator**

**G.RUPA**  
**Asst Prof, Dept. of CIVIL**

**Co-Coordinator**

**M.SHIVA RAMAKRISHNA**  
**Asst Prof, Dept. of CIVIL**

**NOTE: Add on Certificate program enrollment form is available at the department**

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## DEPARTMENT OF CIVIL

**Type of program:** Add-On/ Certificate program

**Title:** INTRODUCTION TO REVIT ARCHITECTURE

**Duration:** 10 Days

**Dates:** 21<sup>st</sup> January 2019 to 01<sup>st</sup> February 2019.

### Day Wise Schedule

Days	Topics Covered	Time
Day 1	Introduction	1:30 to 4:30 pm
Day 2	Revit Architecture software	1:30 to 4:30 pm
Day 3	Building information modeling (BIM) software	1:30 to 4:30 pm
Day 4	Basic drawing and editing tools	1:30 to 4:30 pm
Day 5	Creating Levels ,Grids as datum elements for the model Creating a 3D building model with walls, curtain walls,	1:30 to 4:30 pm
Day 6	Analysis of windows, and doors by using 3D building model	1:30 to 4:30 pm
Day 7	Study on concept of Roof ,floors.	1:30 to 4:30 pm
Day 8	Study on concept of windows, curtain wall, sloped floor	1:30 to 4:30 pm
Day 9	Stair and railings and modified roofs	1:30 to 4:30 pm
Day 10	Structural analytical 3D model	1:30 to 4:30 pm

  
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# VAA GESWARI COLLEGE OF ENGINEERING

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## DEPARTMENT OF CIVIL ENGINEERING

Type of program: Add-On/Certification program

Class/Semester: II,III & IV year II Sem

Title: INTRODUCTION TO REVIT ARCHITECTURE

Duration: 10 days

Dates: 21-01-2019 to 01-02-2019

### ATTENDANCE SHEET

S.NO	Hall Ticket Number	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10
1	17S41A0101	P	P	A	P	P	P	P	A	P	P
2	17S41A0102	P	P	P	P	P	A	P	A	P	P
3	17S41A0103	P	P	P	P	P	P	P	P	P	P
4	17S41A0104	P	P	P	A	P	P	A	P	P	P
5	17S41A0106	P	A	P	P	P	P	P	P	A	P
6	17S41A0108	P	P	P	A	P	P	P	P	P	P
7	17S41A0110	P	P	P	P	P	P	P	A	P	A
8	17S41A0111	P	A	P	P	P	P	P	P	P	P
9	17S41A0152	P	P	P	P	A	P	P	P	P	A
10	17S41A0153	P	A	P	P	P	P	A	P	P	P
11	17S41A0154	A	P	P	P	A	P	P	P	P	A
12	17S41A0155	P	A	P	P	P	P	A	P	P	P
13	17S41A0161	A	P	P	P	A	P	P	P	A	P
14	17S41A0162	P	P	A	P	P	P	A	P	P	P
15	17S41A0164	A	P	P	P	P	P	P	P	P	A
16	17S41A0165	P	P	P	A	P	P	P	P	P	P
17	17S41A0166	P	A	P	P	P	A	P	P	P	P
18	18S45A0101	P	A	P	A	P	P	P	P	P	P
19	18S45A0102	A	P	A	P	P	P	P	P	P	A
20	18S45A0103	P	P	A	P	A	P	A	P	A	P
21	18S45A0104	P	A	P	A	P	A	P	P	A	P
22	18S45A0108	P	A	P	A	A	P	A	P	P	P
23	18S45A0109	A	P	A	P	P	P	A	P	P	A
24	18S45A0110	P	A	P	P	A	P	P	P	P	P



25	18S45A0131	P	A	P	P	P	P	P	P	P	A
26	18S45A0132	A	P	P	P	P	P	A	P	P	P
27	16S41A0107	P	P	P	A	P	P	P	P	P	P
28	16S41A0108	P	A	P	P	P	P	P	P	P	A
29	16S41A0109	A	P	P	P	P	P	P	P	P	P
30	16S41A0111	P	P	P	A	P	P	A	P	P	A
31	16S41A0113	A	P	P	P	P	P	P	P	P	A
32	16S41A0114	P	A	P	P	A	P	P	P	P	P
33	16S41A0116	A	P	P	P	P	P	P	A	P	A
34	16S41A0117	A	P	P	P	P	P	P	P	A	P
35	16S41A0118	A	P	P	P	P	P	P	P	P	A
36	16S41A0120	P	P	P	P	P	A	A	P	P	P
37	16S41A0121	P	P	P	A	P	A	P	P	P	P
38	16S41A0164	P	P	P	P	A	P	P	P	P	A
39	16S41A0165	P	P	P	A	P	P	P	P	P	A
40	16S41A0170	P	P	P	P	A	P	P	P	P	A
41	16S41A0172	A	P	P	P	A	P	P	P	A	P
42	16S41A0173	A	P	A	P	P	P	P	P	P	P
43	16S41A0174	P	P	A	A	P	P	P	P	P	P
44	16S41A0177	P	P	P	P	P	A	P	P	A	P
45	17S45A0124	A	P	P	P	P	P	P	P	A	P
46	17S45A0125	P	P	P	A	P	P	P	A	P	P
47	17S45A0105	P	A	P	P	A	P	P	A	P	P
48	17S45A0106	P	P	P	A	P	P	P	P	P	P
49	17S45A0107	A	P	P	P	P	P	P	P	A	P
50	17S45A0108	P	P	A	P	P	A	P	P	P	P
51	17S45A0109	A	P	P	A	P	P	P	P	P	P
52	17S45A0110	A	P	P	P	P	P	P	A	P	P
53	17S45A0111	P	P	A	P	A	P	P	P	P	A
54	17S45A0127	A	P	P	P	P	P	A	P	P	P
55	17S45A0128	P	P	P	A	P	P	P	P	A	P
56	15S41A0101	P	A	P	P	P	P	P	A	P	P
57	15S41A0102	P	P	A	P	P	P	P	A	P	A
58	15S41A0103	A	P	P	P	A	P	A	P	P	P
59	15S41A0105	P	A	P	A	P	P	A	P	P	P
60	15S41A0107	P	A	P	P	P	P	P	P	A	P
61	15S41A0109	A	P	P	P	P	A	P	P	A	P

62	15S41A0110	A	P	P	P	A	P	P	P	P	A
63	15S41A0149	P	A	P	P	P	A	P	P	P	P
64	15S41A0150	P	P	P	P	A	P	P	P	A	P
65	15S41A0151	P	P	P	A	P	P	P	A	P	P
66	15S41A0156	P	A	P	P	P	P	P	P	P	A
67	15S41A0157	P	P	P	P	P	P	P	A	P	P
68	15S41A0158	P	P	P	P	P	P	P	A	P	P
69	15S41A0159	P	A	P	P	P	P	P	P	P	A
70	16S45A0113	P	P	P	P	P	P	P	A	P	P
71	16S45A0115	P	P	P	P	P	P	P	P	A	P

  
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# V A G E S W A R D I L L E OF E N G I N E E R I N G

Beside L.M.D Police Station, Bionakina Colony, Thimmapur, Kallamranga

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Add-On/Certification Course on "INTRODUCTION TO REVIT ARCHITECTURE"

## FEEDBACK FORM

Name N. Naveen Rao Branch/Year CV 1/1 - 1st Sem Please complete the evaluation For Add on course on "INTRODUCTION TO REVIT ARCHITECTURE". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

we all are much excited & enjoyed as we have gained a lot of knowledge at the end of the day which is helpful and useful for the career building.

2. How will you implement this (course) into your academics?

we had learnt about basic drawing & editing tools which helps practical & academic career too which is helpful to our future

Suggestions: To increase the concept of practical knowledge to the students  
→ To use the advanced software for drawing tool

Thank you for taking the time to help us to improve our training.



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Add-On/Certification Course on "INTRODUCTION TO REVIT ARCHITECTURE"

## FEEDBACK FORM

Name M. Chandan Branch/Year Civil/IV-5 Please complete the evaluation For Add on course on "INTRODUCTION TO REVIT ARCHITECTURE". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective			✓	

1. What did you enjoy most during the Course?

we had enjoyed the session about basic dra-  
-wing tools which is interesting and useful  
way for the course

2. How will you plan to use this (course) into your career? The course  
outcomes about analysis of windows can help  
in architecture about building structures. which  
helps us in both practical & academic year too

Suggestions: To increase the concept of practical -  
-knowledge

→ To conduct such sessions more which will improve knowledge

Thank you for taking the time to help us to improve our training.

about Revit architecture





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## FEEDBACK FORM

Name N. Aravind Branch/Year Civil/E-5 Please complete the evaluation For Add on course on "INTRODUCTION TO REVIT ARCHITECTURE". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need		✓		
Material Provided were very helpful	✓			
Length of course was sufficient		✓		
Questions were encouraged	✓			
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Course?

It was quite a long session and the session is interesting too and we have excited to learn this Architecture software

2. How will you implement this (course) into your academics? The course outcomes the basic drawings & editing tools which helps in practical & academic career too.

Suggestions: To Increase the concept of the practical knowledge to the students and use the advance software for tools

Thank you for taking the time to help us to improve our training.

Add-On/Certification Course on "SURVEYING USING GPS FOR NAVIGATING SYSTEM"



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Add-On/Certification Course on "INTRODUCTION TO REVIT ARCHITECTURE"

## FEEDBACK FORM

Name B. Sai Karan Branch/Year Civil / III-II Please complete the evaluation For Add on course on "INTRODUCTION TO REVIT ARCHITECTURE". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need		✓		
Material Provided were very helpful	✓			
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Course?

We all are very much excited as we have gained a lot of knowledge at the end of the day which is very helpful to our career building.

2. How will you implement this (course) into your academics?

It was interesting to learn the topics which related to our both practical academic career too.

Suggestions:-- To Increase the concept of practical knowledge and we need more sessions.

Thank you for taking the time to help us to improve our training





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## FEEDBACK FORM

Name C. Vith Branch/Year Civil/III-II Please complete the evaluation For Add on course on "INTRODUCTION TO REVIT ARCHITECTURE". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

During the course, the architecture software which was quite a good session and the session was interesting too which is useful way.

2. How will implement this (course) into your academics? The course that BIM software which is useful in the wide use now-a-days and in future also.

Suggestions: To increase the concept of practical knowledge to the student.  
→ To improve the practical knowledge regarding Architecture

Thank you for taking the time to help us to improve our training.

Add-On/Certification Course on "SURVEYING USING GPS FOR NAVIGATING SYSTEM"



# VAAESWARI COLLEGE OF ENGINEERING

Beside M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-On/Certification Course on "INTRODUCTION TO REVIT ARCHITECTURE"

## FEEDBACK FORM

Name Shah Munif Saheeb Branch/Year Civil/IV - II Please complete the evaluation For Add on course on "INTRODUCTION TO REVIT ARCHITECTURE". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	<input checked="" type="checkbox"/>			
Material Provided were very helpful	<input checked="" type="checkbox"/>			
Length of course was sufficient	<input checked="" type="checkbox"/>			
Questions were encouraged		<input checked="" type="checkbox"/>		
The presenter's presentation was effective		<input checked="" type="checkbox"/>		

1. What did you enjoy most during the Course?

It was interesting as we are learning the topics which related to our both practicals academic as well as - too.

2. How will you implement this (course) into your academics?

In this course we have learnt about basic drawing and editing tools which will help in our careers to.

Suggestions: To conduct frequent workout and trainings related to subject

Thank you for taking the time to help us to improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## REPORT

**Date:** 12/01/2019

**Academic year:** 2018-2019

**Class and semester:** CIVIL II, III & IV year II Sem

**Title:** INTRODUCTION TO REVIT ARCHITECTURE

**Duration:** 30 Hours (3 Hrs per Day) during 21-01-2019 to 01-02-2019.

**Number of students completed the add on program:** 71

This aim of the programme is to impart knowledge of using Revit Architecture and creating a project by using 3D building modelling and to study the concepts of design with walls, windows, and doors. Adding floors, ceilings, and roofs.

- structural analytical model
- geometry and position for beams and braces
- analysis of load combinations and creation of 3D models

Then student can get knowledge on:

- Revit Architecture software and Building information modeling (BIM) software
- Understand creating optimized and accurate designs from concepts to visualization
- Structural analytical model
- 3D model wrt real-world information and BIM tools having revolutionized architecture

Signature of faculty

1.  (G. Rupa)

2. 

(M. Shiva Ramakrishna)





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramshahi Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 01/02/2019

## CERTIFICATE

This is to certify that **Ms. G.Rupa**, Assistant professor Department of CIVIL ENGINEERING has designed and developed the curriculum for Add on certificate course "INTRODUCTION TO REVIT ARCHITECTURE " during the academic year 2019-2020.

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ranakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 01/02/2019

## CERTIFICATE

This is to certify that **Mr. M. Shiva Ramakrishna** Assistant Professor Department of CIVIL ENGINEERING has designed and developed the curriculum for Add on certificate course on **"INTRODUCTION TO REVIT ARCHITECTURE "** during the academic year 2019-2020.

  
HOD

  
PRINCIPAL

Principal  
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KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. A. Shubham Rajesh

Hall Ticket No. 17841A0104 of B.Tech II<sup>nd</sup> year II sem has  
successfully completed Introduction to Revit Architecture


Organized by the Department of Civil

from 21-Jan-2019 to 01-Feb-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal  
Vaageswari College of Engineering  
Karimnagar-505 481 (T.S.)  
60/2019/2019





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## Certificate of Participation

This is to certify that Mr. / Ms. B. Shireesha

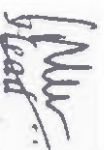
Hall Ticket No. 17541A0111 of B.Tech II year II<sup>nd</sup> sem has  
successfully completed Introduction to Ravi Architecture


Organized by the Department of CIVIL

From 21-Jan-2019 to 01-Feb-2019. Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal  
Vaageswari College of Engineering  
K.A.RIMNAGAR-505 527



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## Certificate of Participation

This is to certify that Mr. / Ms. M. Vinod Kumar

Hall Ticket No. 16SA5A0113 of B.Tech II year II sem has  
successfully completed Introduction To Revit Architecture

Organized by the Department of Civil

From 21-Jan-2019 to 01-Feb-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal



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## Certificate of Participation

This is to certify that Mr. / Ms. N. Naveen Rao

Hall Ticket No. 1754A0164 of B.Tech 3<sup>rd</sup> Year 1<sup>st</sup> Sem has

successfully completed Introduction To Rust Architecture

Organized by the Department of CLML

from 21-Jan-2019 to 01-Feb - 2019 Mts.

Coordinator

Co-coordinator

Principal

Principal Engineer

Principal

Vaageswari Engineering College of Engineering  
Karimnagar-505 481





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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. N. Ravali

Hall Ticket No. 17341A0165 of B.Tech II year I sem has  
successfully completed Introduction To Revit Architecture

Organized by the Department of Civil

From 21-Jan-2019 to 01-Feb-2019 Mts.

Coordinator 

Co-coordinator 

  
Principal  
Vaageswari College of Engineering  
Karimnagar-505 532



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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. N. Shairud


Hall Ticket No. 17341A0166 of B.Tech II year II sem has

successfully completed Introduction to Revit Architecture

Organized by the Department of Civil

From 21-Jan-2019 to 01-Feb-2019 yrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal  
  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. B. Saikaran

Hall Ticket No. 16S41A0109 of B. Tech III<sup>rd</sup> year II sem has  
successfully completed Introduction to Revit Architecture

Organized by the Department of CIVIL

From 21-Jan-2019 to 01-Feb-2019 Mrs.

  
Coordinator

  
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Head

  
Principal  
  
Representative





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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. B. Rami

Hall Ticket No. 16541A0111 of B.Tech III year II sem has  
successfully completed Introduction to Rust Architecture

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From 21-Jan-2019 to 01-Feb-2019 Mts.

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Co-coordinator

Head

Principal

Vaageswari College of Engineering



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## Certificate of Participation

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

Hall Ticket No. 1684AO120 of 3rd year B.Tech II Sem has  
successfully completed Introduction to Rast Architecture

Organized by the Department of CIVIL

From 21-Jan-2019 to 01-Feb-2019 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal



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## Certificate of Participation

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

Hall Ticket No. 16541A0173 of B.Tech III year II sem has  
successfully completed Introduction to Text Architecture

Organized by the Department of Civil

From 21-Jan-2019 to 01-Feb-2019 Mts.

Coordinator

Co-coordinator

*[Signature]*

*[Signature]*  
Principal





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## Certificate of Participation

This is to certify that Mr. / Ms. B. Rahul

Hall Ticket No. 13545A0105 of B.Tech II year I sem has  
successfully completed Introduction To Revit Architecture

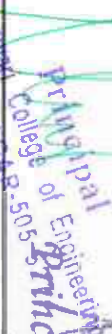
Organized by the Department of CIVIL

From 21-Jan-2019 to 01-Feb-2019 M/s.

  
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Co-coordinator

  
Head

  
Principal  
Vaageswari College of Engineering  
Karimnagar-505 481



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Beside LMD Police Station, Ramakrishna Colony, Kairamnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. B. Vandana

Hall Ticket No. 19S45A0106 of B.Tech II year II sem has  
successfully completed Introduction To Text Architecture

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from 21-Jan-2019 to 01-Feb-2019 Hrs.

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Co-coordinator

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## Certificate of Participation

This is to certify that Mr. / Ms. B. Praveen Kumar

Hall Ticket No. 17S4/A0108 of B.Tech III<sup>rd</sup> year II sem has  
successfully completed Introduction to Revit Architecture.


Organized by the Department of CIVIL

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Principal  
Principal of Engineering





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## Certificate of Participation

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

Hall Ticket No. 16545A0115 of B.Tech IV year II sem has  
successfully completed Introduction To Pavit Architecture

Organized by the Department of Civil

From 21-Jan-2019 to 01-Feb-2019 M/s.

  
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Head

  
Principal  
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Karimnagar-505 481



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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. N. Vinay

Hall Ticket No. 15541A0149 of B.Tech IV<sup>th</sup> Year II Sem has  
successfully completed Introduction to Revit Architecture

Organized by the Department of CIVIL

from 21-Jan-2019 to 01-Feb-2019 Mts.

Coordinator

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Principal



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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

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

Hall Ticket No. 1554140150 of B.Tech IV<sup>th</sup> Year I<sup>st</sup> sem has  
successfully completed Introduction to Revit Architecture


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From 21-Jan-2019 to 01-Feb-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal





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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. P. Sarah Kiron

Hall Ticket No. 1554/A0151 of B.Tech IV<sup>th</sup> Year II Sem has  
successfully completed Introduction to Revit Architecture

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From 21-Jan-2019 to 01-Feb-2019 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari Engineering College of Engg.  
Karimnagar-505 481  
VAAGESWARI COLLEGE OF ENGINEERING



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## Certificate of Participation

This is to certify that Mr. / Ms. Shraik Murug Sabud  
Hall Ticket No. 15541A0158 of B.Tech IV year II sem has  
successfully completed Introduction To Revit Architecture  
Organized by the Department of Civil  
From 21-Jan-2019 to 01-Feb-2019 hrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 08/9/2018

## CIRCULAR

All the staff and students are here by informed that the Department of CIVIL ENGINEERING is going to organize a 10 Days Add-On/Certification program for II & III year I sem students on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES" from 10<sup>th</sup> September 2018 to 20<sup>th</sup> September 2018.

**NOTE:** For further details please contact the course coordinator

K. RAJESH

Assistant Prof. Department of CIVIL Engineering

9133245888

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 05/9/2018

To  
The Principal,  
Vaageswari College of Engineering,  
Karimnagar.

Respected sir,

**Sub:** Requisition to conduct Add-on/certification program on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES" for II & III year I sem Students from 10<sup>th</sup> September 2018 to 20<sup>th</sup> September 2018-reg.

It is our pleasure to inform you that the Department of CIVIL ENGINEERING is planning to conduct Add-on/ Certification program on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES" for II & III year I sem CIVIL students from 10<sup>th</sup> September 2018 to 20<sup>th</sup> September 2018. This main objective is to understand and know about the softwares systems associated with Geographic Information System (GIS) and QGIS. Using QGIS functions can be analyzed, and information regarding spatial information Vector data, desktop GIS, spatial file browser, server application, and web applications, can be known by QGIS softwares.

The student can achieve knowledge on:

- Geographic Information System (GIS) and QGIS
- creating and making of models by using graphical maps
- Geospatial programming
- Server application and QGIS softwares

In this connection, I request you to grant permission to conduct the above said program. Hoping you early response for this approval.

Thanking you sir.

  
Yours faithfully  
Coordinator



**CERTIFICATE PROGRAM**  
**On**  
**TRAINING PROGRAMME ON OPEN SOURCE**  
**SOFTWARES**

**Organized By**  
**DEPARTMENT OF CIVIL**

**10<sup>th</sup> SEPTEMBER 2018**

**To**

**20<sup>th</sup> SEPTEMBER 2018**

**FROM 1.30 PM TO 4.30 PM**

Registrations are accepted on or before 09<sup>th</sup> SEPTEMBER 2018

**OPEN SOURCE SOFTWARES:**

QGIS is a popular, free, and open source Geographic Information System (GIS), which runs on all major operating systems. People often use QGIS To view, edit, and analyze geospatial data for our purposes, and QGIS is more than just a GIS system, and it is also a geospatial programming environment, which we can use To build our own geospatial programming environment using Python..

**PROGRAM OUTCOME:**

- ❖ understanding geographic information system (GIS) softwares
- ❖ Analyze and edit spatial information and exporting graphical maps
- ❖ Understand QGIS features supports like raster, vector and mesh layers
- ❖ Understand Vector data.

**For Further Information Contact**

**Coordinator**

**K. RAJESH**  
**Asst Prof, Dept. of CIVIL**

**Co-Coordinator**

**VMAHESH**  
**Asst Prof, Dept. of CIVIL**

**NOTE: Add on Certificate program enrollment form is available at the department**



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## DEPARTMENT OF CIVIL

**Type of program:** Add-On/ Certificate program

**Title:** TRAINING PROGRAME ON OPEN SOURCE SOFTWARES

**Duration:** 10 Days

**Dates:** 10<sup>th</sup> September 2018 to 20<sup>th</sup> September 2018.

### Day Wise Schedule

Days	Topics Covered	Time
Day 1	Introduction to Geographic Information System (GIS) and QGIS	1:30 to 4:30 pm
Day2	Creating graphical maps by using QGIS software	1:30 to 4:30 pm
Day3	Geospatial programming	1:30 to 5:00 pm
Day4	Server application & mapping	1:30 to 4:30 pm
Day 5	GIS mapping software	1:30 to 4:30 pm
Day6	Study on various types of QGIS softwares	1:30 to 4:30 pm
Day7	Mapping: QGIS Desktop Open QGIS Desktop	1:30 to 5:00 pm
Day 8	GPS: Features of GPS Satellites, applications of GPS	1:30 to 4:30 pm
Day9	ARC GIS Maps & Data , Making Maps	1:30 to 4:30 pm
Day 10	QGIS Desktop, GIS Geospatial Data software formats and web applications	1:30 to 4:30 pm

  
HOD

  
PRINCIPAL 1079

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## DEPARTMENT OF CIVIL ENGINEERING

Type of program: Add-On/Certification program

Class/Semester: II & III year Isem

Title: TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES

Duration: 10 days

Dates: 10-09-2018 to 20-09-2018

### ATTENDANCE SHEET

S.NO	Hall Ticket Number	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10
1	17S41A0101	P	A	P	P	A	P	P	A	P	P
2	17S41A0102	P	A	P	P	P	A	P	A	P	P
3	17S41A0103	P	P	A	P	P	P	A	P	P	P
4	17S41A0104	P	P	A	P	P	A	P	P	P	P
5	17S41A0106	P	A	P	P	A	P	P	P	P	A
6	17S41A0108	P	A	P	A	P	P	P	P	P	P
7	17S41A0131	A	P	P	P	A	P	P	P	A	P
8	17S41A0132	P	A	P	A	P	P	P	A	P	P
9	17S41A0160	P	P	P	A	P	P	A	P	P	A
10	17S41A0161	P	A	P	P	A	P	P	P	A	P
11	17S41A0162	P	P	A	P	P	P	A	P	P	P
12	17S41A0164	P	A	P	P	P	A	P	P	P	A
13	17S41A0175	P	P	A	P	P	A	P	P	P	P
14	17S41A0176	A	P	P	P	P	A	P	P	P	P
15	18S45A0101	P	P	A	P	P	P	A	P	P	P
16	18S45A0102	P	A	P	P	P	A	P	P	A	P
17	18S45A0103	A	P	P	P	A	P	P	A	P	P
18	18S45A0104	P	P	A	P	P	A	P	P	P	P
19	18S45A0105	A	P	P	A	P	P	P	A	P	P
20	18S45A0106	P	A	P	P	P	P	A	P	P	P
21	18S45A0107	A	P	P	P	A	P	P	P	P	P
22	18S45A0108	P	A	P	P	A	P	P	P	P	A
23	18S45A0131	P	P	P	A	P	P	P	A	P	P

24	18S45A0132	P	P	A	P	P	P	P	P	P	P
25	18S45A0133	P	P	P	P	P	P	P	P	A	P
26	18S45A0134	P	P	P	P	A	P	P	P	P	P
27	18S45A0135	P	A	P	P	P	A	P	P	P	P
28	18S45A0136	P	P	P	P	P	P	A	P	P	P
29	18S45A0137	P	A	P	P	P	P	P	P	P	A
30	18S45A0138	A	P	P	P	A	P	P	P	A	P
31	16S41A0113	P	P	A	P	P	P	A	P	P	P
32	16S41A0114	P	P	A	P	P	P	P	P	P	P
33	16S41A0116	P	P	P	P	P	P	A	P	P	P
34	16S41A0117	A	P	P	P	P	P	P	P	P	P
35	16S41A0118	P	P	P	A	P	P	P	P	P	P
36	16S41A0120	A	P	P	P	P	P	P	P	A	P
37	16S41A0121	P	P	P	P	P	A	P	P	P	P
38	16S41A0164	P	P	A	P	P	P	P	P	P	P
39	16S41A0165	P	P	P	P	P	P	P	A	P	P
40	16S41A0170	P	A	P	P	P	P	P	P	P	P
41	16S41A0172	P	P	A	P	P	P	P	A	P	P
42	16S41A0173	P	P	P	P	A	P	P	P	P	P
43	16S41A0174	P	P	P	P	P	P	P	P	P	A
44	16S41A0177	P	P	P	A	P	P	A	P	P	P
45	17S45A0124	P	P	P	P	P	A	P	P	P	A
46	17S45A0125	P	P	P	P	P	P	A	P	P	P
47	17S45A0105	P	P	P	A	P	P	P	P	P	A
48	17S45A0106	P	P	A	P	P	P	P	P	P	P
49	17S45A0108	P	P	P	P	P	P	P	P	A	P
50	17S45A0109	A	P	P	P	P	P	A	P	P	P
51	17S45A0110	P	P	P	P	P	P	P	A	P	P
52	17S45A0111	P	P	P	P	A	P	P	P	A	P
53	17S45A0127	A	A	P	P	P	P	P	P	P	P
54	17S45A0128	P	A	P	P	P	P	P	P	A	P

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# V AAG ESW ARI C OLL EGE E N G I N E E R I N G

Beside L.M.D Police Station, Ramshankar Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-On/Certification Course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES"

## FEEDBACK FORM

Name P. Ashwini Branch/Year Civil / IV-I Please complete the evaluation For Add on course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	<input checked="" type="checkbox"/>			
Material Provided were very helpful	<input checked="" type="checkbox"/>			
Length of course was sufficient		<input checked="" type="checkbox"/>		
Questions were encouraged	<input checked="" type="checkbox"/>			
The presenter's presentation was effective	<input checked="" type="checkbox"/>			

1. What did you enjoy most during the Course?

Data Analysis Using Software and Visualization of Data. get more interested on programme

2. How will you implement this (course) into your academics? I implement potential benefits of open source software includes skill development accessibility continuing professional development career exploration.

Suggestions: I suggest to give a deep information regarding software needs.

Thank you for taking the time to help us to improve our training.

Add-On/Certification Course on "INTRODUCTION TO REVIT ARCHITECTURE"

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-On/Certification Course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES"

## FEEDBACK FORM

Name Mohd Zubair Khan Branch/Year Civil/II-I Please complete the evaluation For Add on course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	<input checked="" type="checkbox"/>			
Material Provided were very helpful		<input checked="" type="checkbox"/>		
Length of course was sufficient	<input checked="" type="checkbox"/>			
Questions were encouraged		<input checked="" type="checkbox"/>		
The presenter's presentation was effective	<input checked="" type="checkbox"/>			

1. What did you enjoy most during the Course?

In this course, I enjoyed the development skills and software used. It gave me a knowledge of data visualization analysis.

2. How will you implement this (course) into your academics?

The potential benefits of the open source software includes skills development accessibility continuity professional development

Suggestions:

I suggest to give more information and regulations and rules regarding open source software.

Thank you for taking the time to help us to improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-On/Certification Course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES"

## FEEDBACK FORM

Name K. Sai Kiran Branch/Year Civil IV-I Please complete the evaluation For Add on course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

Data visualization and data analysis using software learned, it impressed and I got a knowledge regarding on software.

2. How will you implement this (course) into your academics?

The potential benefits of the open source software includes skill development accessibility continuing professional development careers exploration and a realistic pathway to decided further study

Suggestions:

I suggest to conduct or produce solid information from basics in this regarding programme

Thank you for taking the time to help us to improve our training.



# VAGESWARI COLLEGE OF ENGINEERING

Bede Road Station, Ramakrishna colony C Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-On/Certification Course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES"

## FEEDBACK FORM

Name A. Aravind Branch/Year Civil/1<sup>st</sup> Sem Please complete the evaluation For Add on course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Course?

I extremely enjoyed this session and I want to attend this type of session and topics exclusion are very interested and useful.

2. How will you implement this (course) into your academics?

The Potential benefits of the Open Source software includes, skill development accessibility, continuing professional development career exploration and a realistic pathway to decided Further study.

Suggestions:

I suggest, To conduct frequent workshop regarding this programme.

Thank you for taking the time to help us to improve our training.





# VAAGSWARI COLLEGE OF ENGINEERING AND TECHNOLOGY

Beside D. Police Station, 1 Ramakrishna colony, Chhimrapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-On/Certification Course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES"

## FEEDBACK FORM

Name A. Manasa Branch/Year Civil/II-SEM Please complete the evaluation For Add on course on "TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Course was relevant to my need		✓		
Material Provided were very helpful	✓			
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

I extremely enjoyed this session and I want to attend this type of session and topics inclusion are very interested and useful.

2. How will you implement this (course) into your academics? The open course software includes skills development accessibility, career exploration and a realistic pathway to decided further study.

Suggestions: we suggest for looking forward to participate more no. of programmes of such action course.

Thank you for taking the time to help us to improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## REPORT

**Date:** 15/09/2018

**Academic year:** 2018-2019

**Class and semester:** CIVIL II,III year I Sem

**Title:** TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES

**Duration:** 31 Hours (3 Hrs per Day)

**Dates:** 10-09-2018 to 20-09-2018.

**Number of students completed the add on program:** 54

### **SUMMARY REPORT OF THE PROGRAM WITH OUTCOME:**

The aim of the programme is to impart knowledge of using Geographic Information System (GIS) and QGIS. Using QGIS functions are analyze, spatial information Vector data, desktop GIS, spatial file browser, server application, and web applications, QGIS softwares.

- QGIS functions and modelling.
- Geographic information system (GIS) ,QGIS softwares
- analyze spatial information and exporting graphical maps
- spatial file browser, server application, and web applications.

Then student can get knowledge on:

- Geographic Information System (GIS) and QGIS concept
- creating and making available graphical maps by softwares.
- Geospatial programming
- Server application

Signature of faculty

1 Mes (K. Ragesh)

2 V. Mahesh (V. Mahesh)



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMVD Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 20/09/2018

## CERTIFICATE

This is to certify that **Mr. K. Rajesh** Assistant professor Department of CIVIL ENGINEERING has designed and developed the curriculum for Add on certificate course **"TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES"** during the academic year 2018-2019.

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAESWARI COLLEGE OF ENGINEERING

Beside M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 20/09/2018

## CERTIFICATE

This is to certify that **Mr. V. Mahesh** Assistant Professor Department of CIVIL ENGINEERING has designed and developed the curriculum for Add on certificate course on **"TRAINING PROGRAMME ON OPEN SOURCE SOFTWARES"** during the academic year 2018-2019.

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. Abdul Muhtais Khan

Hall Ticket No. 17S41A0101 of B.Tech II year I sem has

successfully completed Training Programme on Java Software

Organized by the Department of CIT

From 10-09-2018 to 20-09-2018 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Rammakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. A. Manasa.

Hall Ticket No. 17841AO102 of B.Tech II year I sem has

successfully completed Training Programme on Spm Java Software

Organized by the Department of Civil

From 10-Sep-2018 to 20-Sep-2018 Mts.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. A. Anand

Hall Ticket No. 17SA1A0103 of B.Tech II year I sem has

successfully completed Training Programme on Java Software

Organized by the Department of CITE

From 10-Sep-2018 to 20-Sep-2018 Mts.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation


This is to certify that Mr. / Ms. Mohd. Zuber Khan.

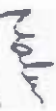
Hall Ticket No. 17S41A0160 of B.Tech II year I<sup>st</sup> Sem. has

successfully completed Training programme on Open Source Software.

Organized by the Department of CIVIL

From 10-Sep-2015 to 20-Sep-2015 M/s.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari Engineering College  
Karimnagar-505 481 (T.S.)



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. N. Nithisha.

Hall Ticket No. 17S41A0161 of B.Tech II year I<sup>st</sup> Sem. has

successfully completed Training Programme On Open Source Software

Organized by the Department of CIVIL

From 10-Sep-2018 to 20-Sep-2018 Mrs.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. N. Sankaran

Hall Ticket No. 17S4140162 of B.Tech II year I<sup>st</sup> Sem. has

successfully completed Training programme on Open Source Software

Organized by the Department of Civil

From 10-Sep-2016 to 20-Sep-2016 Mts.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal  
Vaageswari College  
KARIMNAGAR-505



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. B. Sai Ram

Hall Ticket No. 6841A0113 of B.Tech III year I sem has

successfully completed Training programme on open Source Software

Organized by the Department of CIVIL

From 10-Sep-2018 to 20-Sep-2018 Mts.

[Signature]  
Coordinator

[Signature]  
Co-ordinator

[Signature]  
Head

[Signature]  
Principal

[Signature]  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. B. Parthick

Hall Ticket No. 16S41A0114 of B.Tech II year I sem has

successfully completed Training program on open source softwares

Organized by the Department of Civil

from 10-Sep-2018 to 20-Sep-2018 Mts.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal

Vaageswari Engineering College of Engineering  
K A RIMNAGAR-505 481





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. L. Subhanth

Hall Ticket No. 16541A0116 of B.Tech III year I sem has

successfully completed Training Programme on open Source software

Organized by the Department of CIVIL

From 10-Sep-2018 to 20-Sep-2018 M/s.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal

[Signature]  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. P. Sambhitha Kan

Hall Ticket No. 16541A0164 of B.Tech III<sup>rd</sup> year I<sup>st</sup> Sem. has

successfully completed Training programme on Open Source Software

Organized by the Department of CIVIL

From 10-Sep-2018 to 20-Sep-2018 yrs.

  
Coordinator

  
Co-coordinator

  
Principal

  
Principal  
Vaageswari College of Engineering  
Karimnagar-505 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 16S4240165 of B.Tech III<sup>rd</sup> year I<sup>st</sup> Sem. has

successfully completed Training Programme on Open Source Software

Organized by the Department of Civil

From 10-Sep-2018 to 20-Sep-2018 Mts.

Coordinator [Signature]

Co-coordinator [Signature]

Head [Signature]

Principal [Signature]





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 16541A0170 of B.Tech III<sup>rd</sup> year I<sup>st</sup> Sem. has

successfully completed Training Programme on Open Source Software

Organized by the Department of CIVIL

From 10-Sep-2018 to 20-Sep-2018 Mts.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date:15-03-2019

To  
The principal,  
Vaageswari college of Engineering,  
Karimnagar.

Respected sir,

Sub: Requisition to conduct Add-on/certification program on "LAMP STACK" for 1<sup>st</sup> year 2<sup>nd</sup> Sem Students from 18<sup>th</sup> March 2019 To 27<sup>th</sup> March 2019-reg.

It is our pleasure to inform you that we MCA Department is planning to conduct Add-on/certification program on "LAMP STACK" for 1-year II Sem MCA students from 18<sup>th</sup> March 2019 To 27<sup>th</sup> March 2019. This course contains sufficient knowledge to build an entire website or application using a combination of tools such as PHP, MySQL, JQuery, AJAX, JSON, XML, HTML and CSS.

The student can acquire knowledge on:

- Install and configure LAMP development tools
- Design and develop user Interfaces for the Lamp platform
- Save state information across important operating system events
- Apply Java programming concepts to Lamp application development

In this connection, I request you to grant permission to conduct the above said program. Hoping you early response for this approval.

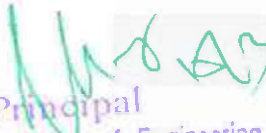
Thanking you sir.

Yours faithfully

Encl:

1. Circular
2. Brochure
3. Program Schedule (Day Wise)

Course Coordinator

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# CERTIFICATE PROGRAM

On

## LAMP STACK

Organized By

**DEPARTMENT OF MCA**

**18<sup>th</sup> MARCH 2019**

To

**27<sup>th</sup> MARCH 2019**

**From 1.30 pm to 4.30 pm**

### LAMP STACK:

**L**AMP Stack is a set of open-source software that can be used to create websites and web applications. The stacks is typically consists of the Linux operating system, the Apache HTTP Server and the MySQL relational database management system, along with the PHP programming language.

### PROGRAM OUTCOME:

- Introduction to software development and languages
- Introduction to the web and web applications
- Introduction to the 'LAMP' stack
- HTML & CSS - Structure and Presentation
- Building CSS Templates

For Further Information Contact

*Coordinator*  
**D. Srinivas Reddy**  
*Asst. Prof Dept. of MCA*

*Co-Coordinator*  
**G.WVEKANADA**  
*Asst. Prof, Dept. of MCA*

**NOTE:** Add on Certificate program enrollment form is available at the department or contact Co – Coordinator.

**Principal**

Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## CIRCULAR

15/03/2019

All the staff and students are hereby informed that the department of MCA is going to organize 10 Days Add-on/Certificate program for MCA I<sup>st</sup> Year II<sup>nd</sup> Sem students on "**LAMP STACK**" from 18<sup>th</sup> March 2019 To 27<sup>th</sup> March 2019.

NOTE: For further details please contact the course coordinator

D. Srinivas Reddy  
Asst. Prof, Dept of MCA  
9989171133

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Types of Program: Add-On/Certificate Program

Title: Lamp Stack

Duration: 10 Days

Dates: 18<sup>th</sup> March 2019 to 27<sup>th</sup> March 2019

## DAY WISE SCHEDULE

Day	Topics Covered	Time	Faculty Name
Day 1	Introduction	1:30 to 4:30pm	D.Srinivas Reddy
Day 2	Introduction to the web and web applications	1:30 to 5:00pm	D.Srinivas Reddy
Day 3	Introduction to the 'LAMP' stack	1:30 to 4:30pm	D.Srinivas Reddy
Day 4	HTML & CSS - Structure and Presentation	1:30 to 4:30pm	D.Srinivas Reddy
Day 5	Building CSS Templates	1:30 to 4:30pm	D.Srinivas Reddy
Day 6	Fonts and Web Fonts	1:30 to 5:00pm	G. Viveknanda
Day 7	Using and editing images for the web	1:30 to 4:30pm	G. Viveknanda
Day 8	Built-in PHP functions	1:30 to 5:00pm	G. Viveknanda
Day 9	PHP Arrays and associative arrays	1:30 to 4:30pm	G. Viveknanda
Day 10	Design with UML Class diagrams	1:30 to 5:00pm	G. Viveknanda

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR



# VAA GE SWARICOLLEGE ENGINEERING

Beside L. M.D. Police Station, Ramakrishnagar, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Type of Program: Add-On/Certificate Program

Title: LAMP STACK

Duration: 10 Days

Dates: 18<sup>th</sup> March 2019 to 27<sup>th</sup> March 2019

Class/Semester- MCA I Yr/II Sem

Class/Semester- MTECH I Yr/II Sem

## ATTENDANCESHEET

SNO	Hall Ticket Number	DAY1	DAY2	DAY3	DAY4	DAY5	DAY6	DAY7	DAY8	DAY9	DAY10
1	18S41F0002	P	P	P	P	P	P	P	P	P	P
2	18S41F0003	P	P	P	P	P	P	P	P	P	P
3	18S41F0006	P	P	P	P	P	P	P	P	P	P
4	18S41F0011	P	P	P	P	P	P	P	P	P	P
5	18S41F0018	P	P	P	P	P	P	P	P	P	P
6	18S41F0022	P	P	P	P	P	P	P	P	P	P
7	18S41F0028	P	P	P	P	P	P	P	P	P	P
8	18S41F0030	P	P	P	P	P	P	P	P	P	P
9	18S41F0031	P	P	P	P	P	P	P	P	P	P
10	18S41F0032	P	P	P	P	P	P	P	P	P	P
11	18S41F0036	P	P	P	P	P	P	P	P	P	P
12	18S41F0038	P	P	P	P	P	P	P	P	P	P
13	18S41F0040	P	P	P	P	P	P	P	P	P	P
14	18S41F0041	P	P	P	P	P	P	P	P	P	P
15	18S41F0042	P	P	P	P	P	P	P	P	P	P
16	18S41D5801	P	P	P	P	P	P	P	P	P	P
17	18S41D5802	P	P	P	P	P	P	P	P	P	P
18	18S41D5803	P	P	P	P	P	P	P	P	P	P
19	18S41D5804	P	P	P	P	P	P	P	P	P	P
20	18S41D5805	P	P	P	P	P	P	P	P	P	P
21	18S41D5806	P	P	P	P	P	P	P	P	P	P
22	18S41D5807	P	P	P	P	P	P	P	P	P	P

*Handwritten signature*

*Handwritten signature*  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 027.



23	18S41D5808	P	P	P	P	P	P	P	P	P	P
24	18S41D5809	P	P	P	P	P	P	P	P	P	P
25	18S41D5810	P	P	P	P	P	P	P	P	P	P
26	18S41D5811	P	P	P	P	P	P	P	P	P	P
27	18S41D5812	P	P	P	P	P	P	P	P	P	P

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engg.  
KARIMNAGAR-505 027.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 28-03-2019

## CERTIFICATE

This is to certify that **Mr.D.Srinivas Reddy** Assistant professor & Department of MCA has designed and developed the curriculum for Add-On/Certificate program "LAMP STACK" conducted during the academic year 2018-19.

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 28-03-2019

## CERTIFICATE

This is to certify that **Mr.G.Viveknanda** Assistant professor Department of MCA has designed and developed the curriculum for Add on Certificate program "LAMP STACK" conducted during the academic year 2018-19.

  
HOD

  
PRINCIPAL  
**Principal**  
Vaageswari College of Engineering





# VAAAGESWARI COLLEGE OF ENGINEERING

Beside Police Station, Rama Krishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name D. Nagendhar Branch/Year MCA I / II Sem Please complete the evaluation For Add on course on "LAMP STACK". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

I enjoyed building css templates

2. How will you implement this(course) into your academics?

The presentation of Web pages, including colors, layout and fonts.

Suggestions: That was a brilliant design for an all day program.

Thank you for taking the time to help us to improve our training.

  
Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Polakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name K. Sai Kumar Branch/Year MCA Please complete the evaluation For Add on course on "LAMP STACK". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient		✓		
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

I enjoyed HTML structure and Presentation.

2. How will you implement this(course) into your academics?

It allows web users to create & structure sections, paragraphs & links using elements, tags & attributes.

Suggestions: I was really happy that even with having some experience.

Thank you for taking the time to help us to improve our training.

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAA GE SWARI COLLEGE ENGINEERING

Beside L. M.D Police Station, Ramakrishna Colony, Thupur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name V. Shouk Branch/Year MCA Please complete the evaluation For Add on course on "LAMP STACK". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

Mean enhances the experience through the use of third party extensions while Mean would require additional configurations to do this

2. How will you implement this(course) into your academics?

Lamp delivers a strong platform for developing and hosting large, performant web applications

Suggestions:

Thanks for training a Realty worth it. Immediately applicable also.

Thank you for taking the time to help us to improve our training.

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name B. SAI VIVEK Branch/Year MCA Please complete the evaluation For Add on course on "LAMP STACK". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very Good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

\_\_\_\_\_

2. How will you implement this(course) into your academics?

Lamp stack allows developers to deploy web applications on a variant of linux operating system only.

Suggestions:

Exceed my expectations.

\_\_\_\_\_

Thank you for taking the time to help us to improve our training.



Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name B. SPANDANA Branch/Year MCA Please  
complete the evaluation For Add on course on "LAMP STACK". Your feedback is valuable for us  
and is appreciated.

Criteria	Excellent(4)	Very Good (3)	Good (2)	Average (1)
Course was relevant to my need		✓		
Material Provided were very helpful	✓			
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

enjoyed Software development & languages.

2. How will you implement this(course) into your academics?

learned to use software development & languages.

Suggestions:

continue availability of course.

Thank you for taking the time to help us to improve our training.

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## REPORT

Date: 28-03-2019

Academic year: 2018-2019

Class and Semester: MCA I year II Sem

Course Title: LAMP STACK

Duration: 32 Hrs (3 Hours per Day)

Dates: 18<sup>th</sup> March 2019 to 27<sup>th</sup> March 2019

Number of students completing the add on course: 27

### SUMMARY REPORT OF THE PROGRAM WITH OUTCOME:

LAMP consists of four components necessary to establish a fully functional web development environment. LAMP is an open-source Web development platform that uses Linux as the operating system, Apache as the Web server, MySQL as the relational database management system and PHP/Perl/Python as the object-oriented scripting language. Stacks can be built on different operating systems. The LAMP components are largely interchangeable and not limited to the original selection. LAMP is suitable for building dynamic web sites and web applications.

- Immediately employable as web designers, developers, front-end and back-end developers
- Full-stack developers and testers

The student can acquire the knowledge on the following technologies:

- PHP
- MySQL
- AJAX,JSON
- XML, HTML
- CSS

Signature of faculty

1. (D.Srinivas Reddy)

2. (G.Viveknanda)

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. B. Dharmadana

Hall Ticket No. 18541F0006 of M.C.A 1<sup>st</sup> year II sem has

successfully completed camp slack

Organized by the Department of M.C.A

From 18<sup>th</sup> March - 2019 to 23<sup>th</sup> March - 2019 Mrs.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal

[Signature]  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. B. Sai Virek

Hall Ticket No. 18S41E0003 of M.C.A 1st year II Sem has  
successfully completed camp & task

Organized by the Department of M.C.A

From 18<sup>th</sup> March - 2019 to 27<sup>th</sup> March - 2019 Mrs.

S. Housh  
Coordinator

S. Virek  
Co-ordinator

S. Virek  
Head

S. Virek  
Principal

S. Virek  
Principal  
Vaageswari College of Engineering  
Karimnagar-505 481 (T.S.)



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. V. Shanthi

Hall Ticket No. 18541F0040 of M.C.A I<sup>st</sup> year II Sem has

successfully completed camp stock

Organized by the Department of M.C.A

From 18<sup>th</sup> March - 2019 to 27<sup>th</sup> March - 2019 Mts.

Shanthi  
Coordinator

Yash  
Co-coordinator

Shree  
Head

Shree  
Principal

Vaageswari College of Engineering  
Karimnagar





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 18541E0018 of M.C.A 1<sup>st</sup> year II sem has

successfully completed camp slack

Organized by the Department of M.C.A

From 18<sup>th</sup> March - 2019 to 23<sup>th</sup> March - 2019 Mts.

D. Divya  
Coordinator

Vivek  
Co-coordinator

S. Saijith  
Head

V. V. V.  
Principal

Vaageswari Engineering College  
Karimnagar-505 481 (T.S.)

V. V. V.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. D. Nagender

Hall Ticket No. 18541F0028 of M.C.A I<sup>st</sup> year II sem has

successfully completed camp Stack

Organized by the Department of M.C.A

From 18<sup>th</sup> - March - 2019 to 27<sup>th</sup> - March - 2019 Mrs.

D. Venkiah  
Coordinator

Umesh  
Co-coordinator

Arun  
Head

V. Mahesh  
Principal

Vaageswari College of Engineering  
Karimnagar-505 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Dt:18-10-2018

To  
The principal,  
Vaageswari college of Engineering,  
Karimnagar.

Respected sir,

Sub: Requisition to get permission to conduct certification course on "CLOUD COMPUTING" in our I year 1<sup>st</sup> Sem Students from 20<sup>th</sup> October 2018 to 01<sup>st</sup> NOVEMBER 2018-reg.

It is our pleasure to inform you that we MCA Department is planning to conduct a Certification Course on "CLOUD COMPUTING" for our I-year MCA students from 20<sup>th</sup> October 2018 to 01<sup>st</sup> November 2018 This course contains Complete understanding of frontend and backend development and the process of linking them.

The student can get employed as:

- ❖ Understand Cloud Computing.
- ❖ Understand Cloud Services.
- ❖ Understand Cloud Types and Cloud Service Deployment Models (IaaS, PaaS, SaaS).
- ❖ Learn How to Create Virtual Machines (VM) using Hypervisors (Type-2).

In this connection, I request you to grant permission to conduct the above said program. Hoping you early response for this approval.

Thanking you sir.

Yours Faithfully

Encl:

- 1..Circular
- 2.Broucher
- 3.Program Schedule(Day Wise)

Course Coordinator

1.

2.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR





# **CERTIFICATE PROGRAM**

**On**

## **CLOUD COMPUTING**

**Organized By**

## **DEPARTMENT OF MCA**

**20<sup>th</sup> OCTOBER 2018**

**To**

**01<sup>st</sup> NOVEMBER 2018**

**From 1.30 pm to 4.30 pm**

**Registration before 19<sup>th</sup> OCTOBER 2018**

### **Cloud Computing:**

**C**loud Computing tutorial provides basic and advanced concepts of Cloud Computing. Our Cloud Computing tutorial is designed for beginners and professionals. Cloud computing is a virtualization-based technology that allows us to create, configure, and customize applications via an internet connection. The cloud technology includes a development platform, hard disk, software application, and database.

### **PROGRAMME OUTCOME:**

- ❖ Understand Cloud Computing.
- ❖ Understand Cloud Services.
- ❖ Understand Cloud Types and Cloud Service Deployment Models (IaaS, PaaS, SaaS).
- ❖ Learn How to Create Virtual Machines (VM) using Hypervisors (Type-2).
- ❖ Understand Computer Networks and IP Addressing.

### **For Further Information Contact**

**Coordinator**

**Dr. V. Bapuji**

**Associate Prof & Head**

**Co-Coordinator**

**D.Srinivas Reddy**

**Asst, Prof, Dept. of MCA**

**NOTE: Add on Certificate program enrollment form is available at the department or contact Co -Coordinator**

  
Principal  
Vaageswari College of Engineering  
Ph: 94405 505 327.



# VAAGESWARI COLLEGE OF ENGINEERING

Behind L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 18-10-2018

## CIRCULAR

All the staff and students are hereby informed the Department of MCA is going to organize a 10 Days Add on Certificate Program for 1 year I Sem students on "CLOUD COMPUTING" from 20<sup>th</sup> October 2018 to 01<sup>st</sup> November 2018.

**NOTE:** For further details please contact the course coordinator

*Dr. V. Bapuji*

Assoc prof.&Head

  
HOD

  
PRINCIPAL

**Principal**  
Vaageswari College of Engineering  
KARIMNAGAR



# VAGADESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramashna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Types of Program: Add-on/ Certificate Program

Title of the Course: CLOUD COMPUTING

Duration: 10 Days

Dates: 20<sup>th</sup> October 2018 to 01<sup>st</sup> November 2018

## Day Wise Schedule:

Days	Topics Covered	Faculty Name	Time
Day 1	Introduction	D.Srinivas Reddy	1:30 to 4:30pm
Day2	What is cloud computing	D.Srinivas Reddy	1:30 to 4:30pm
Day3	Data models of Cloud Computing	D.Srinivas Reddy	1:30 to 5:00pm
Day4	Architecture of Cloud Computing	D.Srinivas Reddy	1:30 to 4:30pm
Day 5	Principles of Cloud	D.Srinivas Reddy	1:30 to 5:00pm
Day6	Need and Motivation of cloud	Dr. V.Bapuji	1:30 to 4:30pm
Day7	Introduction Paas pros and cons	Dr. V.Bapuji	1:30 to 4:30pm
Day 8	Introduction Saas pros and cons	Dr. V.Bapuji	1:30 to 5:00pm
Day9	Introduction Iaas pros and cons	Dr. V.Bapuji	1:30 to 4:30pm
Day 10	VmWare	Dr. V.Bapuji	1:30 to 5:00pm

  
HOD

  
PRINCIPAL

**Principal**

Vagadeshwari College of Engineering  
KARIMNAGAR





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Types of Program: Add-on/ Certificate Program

Title: CLOUD COMPUTING

Duration: 10 Days

Dates: 20<sup>th</sup> October 2018 to 01<sup>st</sup> NOVEMBER 2018

Class/Semester-MCA I/I

Class/Semester-M.TECH I/I

## Attendance Sheet

SNO	Hall Ticket Number	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7	DAY 8	DAY 9	DAY 10
1	18S4IF0002	P	P	P	P	P	P	P	P	P	P
2	18S4IF0004	P	P	P	P	P	P	P	P	P	P
3	18S4IF0011	P	P	P	P	P	P	P	P	P	P
4	18S4IF0014	P	P	P	P	P	P	P	P	P	P
5	18S4IF0018	P	P	P	P	P	P	P	P	P	P
6	18S4IF0022	P	P	P	P	P	P	P	P	P	P
7	18S4IF0029	P	P	P	P	P	P	P	P	P	P
8	18S4IF0030	P	P	P	P	P	P	P	P	P	P
9	18S4IF0031	P	P	P	P	P	P	P	P	P	P
10	18S4IF0032	P	P	P	P	P	P	P	P	P	P
11	19S4IF0033	P	P	P	P	P	P	P	P	P	P
12	18S4IF0034	P	P	P	P	P	P	P	P	P	P
13	18S4IF0035	P	P	P	P	P	P	P	P	P	P
14	18S4IF0036	P	P	P	P	P	P	P	P	P	P
15	18S4IF0037	P	P	P	P	P	P	P	P	P	P
16	18S4IF0038	P	P	P	P	P	P	P	P	P	P
17	18S4IF0039	P	P	P	P	P	P	P	P	P	P
18	18S4IF0040	P	P	P	P	P	P	P	P	P	P
19	18S4IF0041	P	P	P	P	P	P	P	P	P	P
20	18S4IF0042	P	P	P	P	P	P	P	P	P	P

*[Signature]*

*[Signature]*

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

21	18S41D5801	P	P	P	P	P	P	P	P	P	P
22	18S41D5802	P	P	P	P	P	P	P	P	P	P
23	18S41D5803	P	P	P	P	P	P	P	P	P	P
24	18S41D5804	P	P	P	P	P	P	P	P	P	P
25	18S41D5805	P	P	P	P	P	P	P	P	P	P
26	18S41D5806	P	P	P	P	P	P	P	P	P	P
27	18S41D5807	P	P	P	P	P	P	P	P	P	P
28	18S41D5808	P	P	P	P	P	P	P	P	P	P
29	18S41D5809	P	P	P	P	P	P	P	P	P	P
30	18S41D5810	P	P	P	P	P	P	P	P	P	P
31	18S41D5811	P	P	P	P	P	P	P	P	P	P
32	18S41D5812	P	P	P	P	P	P	P	P	P	P

  
HOD

  
PRINCIPAL

Principal

Chageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## REPORT

Date: 02-11-2018

Academic year: 2018-2019

Class and semester: MCA I year I Sem

Title of add on course: CLOUD COMPUTING

Course duration: 32 Hours (3 Hours Per Day)

Dates: 20<sup>th</sup> October 2018 to 01<sup>st</sup> November 2018

Number of students completing the add on course: 22

### **SUMMARY REPORT OF THE PROGRAM WITH OUTCOME**

Cloud Computing tutorial provides basic and advanced concepts of Cloud Computing. Our Cloud Computing tutorial is designed for beginners and professionals. Cloud computing is a virtualization-based technology that allows us to create, configure, and customize applications via an internet connection. The cloud technology includes a development platform, hard disk, software application, and database.

#### **The student can get employed as:**

Understand Cloud Computing.

Understand Cloud Services.

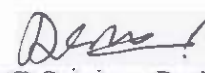
Understand Cloud Types and Cloud Service Deployment Models (IaaS, PaaS, SaaS).

Learn How to Create Virtual Machines (VM) using Hypervisors (Type-2).

Signature of faculty

1. 

(Dr. V. Bapuji)

2. 

(D. Srinivas Reddy)

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESHWARI COLLEGE OF ENGINEERING

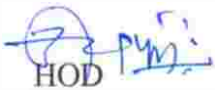
Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 02-11-2018

## CERTIFICATE

This is to certify that **Dr.V.Bapuji** Assoc.prof.&Head Dept of MCA has designed and developed the curriculum for Add on Certificate program "Cloud Computing" on conducted during the academic year 2018-19.

  
HOD

  
PRINCIPAL  
Vaageshwari College of Engineering  
KARIMNAGAR



# VAAGESHWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Thimmapur Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 02-11-2018

## CERTIFICATE

This is to certify that **Mr.D.Srinivas Reddy** Assistant Professor Department of MCA has designed and developed the curriculum for Add on Certificate program "Cloud Computing" conducted during the academic year 2018-19.

  
HOD

  
PRINCIPAL  
Principal  
Vaageshwari College of Engineering  
KARIMNAGAR



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name J. Shikha Branch/Year mca/1st Please complete the evaluation For Add on course on "CLOUD COMPUTING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very good(3)	Good(2)	Average(1)
Course was relevant to my need	<input checked="" type="checkbox"/>			
Material Provided were very helpful	<input checked="" type="checkbox"/>			
Length of course was sufficient	<input checked="" type="checkbox"/>			
Questions were encouraged		<input checked="" type="checkbox"/>		
The presenter's presentation was effective	<input checked="" type="checkbox"/>			

1. What did you enjoy most during the Course?

I enjoyed most during the course that is  
need and motivation of cloud

2. How will you implement this (course) into your academics?

First storing the data

Suggestions: Thank you so much really appreciate  
the wealth of knowledge

Thank you for taking the time to help us to improve our training.

Principal  
Vaageswari College of Engineering  
Karimnagar





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name G. Divya Sri Branch/Year mea/4th Please complete the evaluation For Add on course on "CLOUD COMPUTING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

I enjoyed I as pros and cons during the course

2. How will you implement this (course) into your academics?

By which we knew what company provide the platform / infrastructure for the data storage.

Suggestions: Such a great session, really comprehensive and appropriate for lots of experience levels.

Thank you for taking the time to help us to improve our training.



Principal

Vaageswari College of Engineering

Karimnagar



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name A. Lavya Branch/Year mca/4th Please complete the evaluation For Add on course on "CLOUD COMPUTING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient		✓		
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

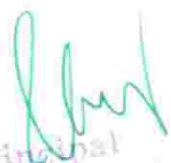
I enjoyed most to create Virtual Machines (VM) using Hypervisors (Type-2).

2. How will you implement this (course) into your academics?

Learned to create Virtual Machines (VM)

Suggestions: It was very useful session.

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWAR COLLEGE OF ENGINEERING

Beide Hills Station, Ramakrishna Colony, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name U. Divya Sri Branch/Year mca/4th year Please complete the evaluation For Add on course on "CLOUD COMPUTING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Course?

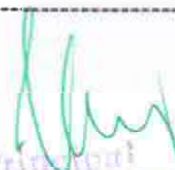
I enjoyed cloud services

2. How will you implement this (course) into your academics?

learned the usage of cloud.

Sug gestis: was really interesting

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswar College of Engineering  
KARIMNAGAR-505 577





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## FEEDBACK FORM

Name R. Kranthi Kumar Branch/Year mca / 4<sup>th</sup> year Please complete the evaluation For Add on course on "CLOUD COMPUTING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent(4)	Very good(3)	Good(2)	Average(1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

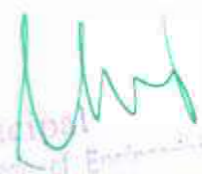
I enjoyed to learn the Saas

2. How will you implement this (course) into your academics?

learned the software as a services in the cloud

Suggestions: Definitely a great add-on to what I am doing with data for user experience

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. A. Senthil Kumar

Hall Ticket No. 18S4ME0023 of M. S. A 1<sup>st</sup> year 1<sup>st</sup> sem has  
successfully completed Cloud computing

Organized by the Department of M. S. A

From 20- Oct - 2018 to 01 - Nov - 2018 Mrs.

  
Coordinator

  
Coordinator

  
Head

  
Principal

  
Principal  
Vaageswari College of Engg  
KARIMNAGAR



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishno Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. M. Divya Sri

Hall Ticket No. 18S41F0036 of M.C.A 1<sup>st</sup> year 1<sup>st</sup> sem has

successfully completed Cloud Computing

Organized by the Department of M.C.A

From 20-Oct-2018 to 01-Nov-2018 Mts.

Principal

Vaageswari College of Engineering  
Karimnagar-505 481

Coordinator

Coordinator

Head

Principal





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. A. Sanyal

Hall Ticket No. 18S4F0002 of M.S.A 1<sup>st</sup> year I Sem has

successfully completed Cloud Computing

Organized by the Department of M.S.A

From 20-Oct-2018 to 01-Nov-2018 Mts.

*[Handwritten signature in green ink]*

*[Handwritten signature]*  
Coordinator

*[Handwritten signature]*  
Coordinator

*[Handwritten signature]*  
Head

*[Handwritten signature]*  
Principal

Vaageswari College of Engg  
Karimnagar-505 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. G. Divya Sri

Hall Ticket No. 18S41F001 of M.S. & Tatyana Ivan has

successfully completed Cloud Computing

Organized by the Department of M.S. &

From 20-Oct-2018 to 01-Nov-2018 hrs.

[Signature]  
Coordinator

[Signature]  
Co-coordinator

[Signature]  
Head

[Signature]  
Principal

Principal  
Vaageswari College of Engg  
Karimnagar-505 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. J. Diadhuja

Hall Ticket No. 18S4MFO014 of M. S. A 1<sup>st</sup> year I sem has  
successfully completed cloud computing

Organized by the Department of M. S. A

From 20-Oct-2018 to 01-Nov-2018 hrs.

[Signature]  
Coordinator

[Signature]  
Coordinator

[Signature]  
Head

[Signature]  
Principal

[Signature]  
Principal





# VAAESWARI COLLEGE OF ENGINEERING

Beside M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AJCTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 12-01-2019

To  
The Principal,  
Vaageswari college of Engineering,  
Karimnagar.

Respected sir,

**Sub:** Requisition to conduct Add on/Certification program on **"Critical Thinking and Problem Solving"** for II and III year II Sem students from 21<sup>st</sup> January 2019 to 07<sup>th</sup> February 2019-reg.

It is our pleasure to inform you that the department of CSE is planning to conduct Add-on/certification program on **"CRITICAL THINKING AND PROBLEM SOLVING"** for B.Tech II and III Year II Sem CSE students from 21<sup>st</sup> January 2019 to 07<sup>th</sup> February 2019. This course takes practice to master critical thinking and problem-solving skills. The course will empower the students to think in a more data-driven and analytical way, about what anyone believes on a certain problem, and to be more effective in solving it.

The student can learn as:

- Formulate and articulate ideas.
- Distinguish relevant from non-relevant data, fact from opinion
- Reason toward a conclusion or application.
- Determine the extent of information needed.
- Identify and define central and secondary problems.
- Select and use appropriate concepts and methods from a variety of disciplines to solve problems effectively and creatively.
- Identify and use appropriate technology to research, solve, and present solutions to problems.

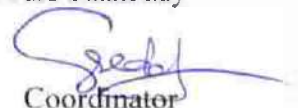
In this connection, I request you to grant permission to conduct the above said program. Hoping your early response for this approval.

Thanking you sir.

Enclosures:

1. Circular
2. Brochure
3. Day Wise Schedule

Yours faithfully

  
Coordinator

  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAA GESWARI COLLEGE OF ENGINEERING

Beside L. D. S. Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 14/01/2019

## CIRCULAR

All the staff and students are hereby informed that the department of CSE is going to organize 15 Days Add-On/Certification Program for B.Tech II, III and IV year II Sem students on "CRITICAL THINKING AND PROBLEM SOLVING" from 21<sup>st</sup> January 2019 to 07<sup>th</sup> February 2019.

**NOTE:** For further details please contact the course coordinator

**Mr. K.Sridhar Reddy**

Associate Professor Dept.of CSE

9985676333



HOD



PRINCIPAL

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.

**CERTIFICATE PROGRAMME**  
**On**  
**CRITICAL THINKING AND PROBLEM SOLVING**  
*Organized By*  
**DEPARTMENT OF CSE**

21<sup>ST</sup> JANUARY 2019

TO

07<sup>TH</sup> FEBRUARY 2019

*(Hours) From 2.30 pm to 4.30 pm*

(FOR II-CSE, III-CSE & IV-CSE STUDENTS ONLY)

**Last Date for Registration: 20<sup>th</sup> JANUARY 2019**

**CERTIFICATE PROGRAMME ON CRITICAL THINKING AND PROBLEM SOLVING:**



**PROGRAMME OUTCOME:**

- Formulate and articulate ideas.
- Distinguish relevant from non-relevant data, fact from opinion
- Reason toward a conclusion or application.
- Determine the extent of information needed.
- Identify and define central and secondary problems.
- Select and use appropriate concepts and methods from a variety of disciplines to solve problems effectively and creatively.
- Identify and use appropriate technology to research, solve, and present solutions to problems.

**For Registration Contact**

*Coordinator*

*Mr. K. Sridhar Reddy*

*Assoc. Professor, Dept. of CSE*

*Co-Coordinator*

*Mr. B. Ravi Nayak*

*Assistant Professor, Dept. of CSE*



*Principal*

*Vaageswari College of Engineering*  
*KARIMNAGAR-505 527.*





# VAAGESWARARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Mahabubnagar Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## DEPARTMENT OF CSE

Type of Program: Add-on/Certificate Program

Title: CRITICAL THINKING AND PROBLEM SOLVING

Duration: 15 Days

Dates: 21<sup>st</sup> January 2019 to 07<sup>th</sup> February 2019

### DAY WISE SCHEDULE

Day	Topics Covered	Faculty Name	Time
Day 1	introduction to reasoning	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day2	analyzing reasoning	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day 3	evaluating reasoning	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day4	recognizing implications	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day 5	evaluating evidence and authorities	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day6	skills in the use of language	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day 7	exercising the skills of reasoning	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day 8	constructing reasoning	Mr.K.Sridhar Reddy	2:30 pm to 4:30 pm
Day 9	Critical Thinking: What is Critical Thinking	Mr.B.Ravi Nayak	2:30 pm to 4:30 pm
Day 10	Obstacles to Critical Thinking	Mr.B.Ravi Nayak	2:30 pm to 4:30 pm
Day 11	Reasons for Beliefs and Doubts	Mr.B.Ravi Nayak	2:30 pm to 4:30 pm
Day 12	Cognitive Biases: What is a Cognitive Bias, Thinking Fast and Slow	Mr.B.Ravi Nayak	2:30 pm to 4:30 pm
Day 13	Classification of Cognitive Biases, Cognitive Biases and Experts Opinions	Mr.B.Ravi Nayak	2:30 pm to 4:30 pm
Day 14	Problem Solving: linking Critical Thinking and Cognitive Biases, the art of asking questions	Mr.B.Ravi Nayak	2:30 pm to 4:30 pm
Day 15	problem framing, problem setting, Classification of methods of Problem Solving, Method for Problem Solving	Mr.B.Ravi Nayak	2:30 pm to 4:30 pm

HOD

PRINCIPAL



# VAAGE SWARICOLLEGE OF ENGINEERING

Beside L. M.D Police Station, Rakeshna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## DEPARTMENT OF CSE

Type of Program: Add-on/Certificate Program

Class/Semester: II, III and IV Year-II Sem

Title: CRITICAL THINKING AND PROBLEM SOLVING

Duration: 15 days

Dates: 21/01/2019 to 07/02/2019

### III SEMESTER

### ATTENDANCE SHEET

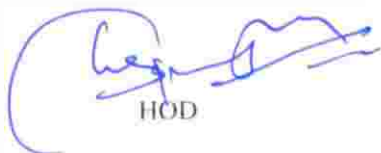
SNO	Hall Ticket number	Name of the Student	Day1	Day2	Day3	Day4	Day5	Day6	Day7	Day8	Day9	Day10	Day11	Day12	Day13	Day14	Day15
1	17S41A0502	ADITHYAN PRANEETH	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth	Praneeth
2	17S41A0503	AGRIYA ANISHA	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha	Anisha
3	17S41A0504	AKULA MEGHANA	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana
4	17S41A0505	ALAGANDULA ANKORVA	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva	Ankorva
5	17S41A0506	ALWALA BHINUCHANDER	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander	Bhinuchander
6	17S41A0519	BODLA ANUSHA	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha
7	17S41A0520	BOINI SOWYA SRI	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya	Sowya
8	17S41A0521	BOINPALLI VAMAN RAO	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman	Vaman
9	17S41A0522	BONALA SHIRAVANI	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani	Shiravani
10	17S41A0524	CHALLA ANUPAM REDDY	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam	Anupam
11	17S41A0530	DEVARAJA SRINIVAS ARUN KUMAR	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun	Arun
12	17S41A0531	DODDA SOWMYA	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya
13	17S41A0532	EKKATI MEGHANA	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana	Meghana
14	17S41A0534	GADDAM AMULYA	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya	Amulya
15	17S41A0535	GAMPA MADHURI	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri
16	17S41A0565	PATDALA PRASANNA LAXMI	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna
17	17S41A0566	PADIPATI TEJASVI	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi	Tejasvi
18	17S41A0567	PADULA SOWMYA	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya
19	17S41A0568	PATHI NIKHITHA REDDY	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha	Nikhitha
20	17S41A0569	PEDDAPELLI PAVAN	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan	Pavan
21	17S41A0575	RANGA RAJA VANISHI	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi	Vanishi
22	17S41A0576	RAPOLU ANUSHA	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha
23	17S41A0577	ROOHI	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi	Rohi
24	17S41A0578	SIDHULA RAMYA	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya
25	17S41A0579	SANKOJI SRIKANTHI	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi	Srikanthi

*(Signature)*

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



26	17S41A0589	SYED SHAHZEED FARMAN AHMED	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed	Syed
27	17S41A0590	THANIGUELA JAHNAVI	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi	Jahnavi
28	17S41A0591	THATIPATI SAI PRIYA	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya
29	17S41A0592	THEGALA SRIKANTH REDDY	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas	Srinivas
30	17S41A0593	THIRUNAVARI SAIVINEETH	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch

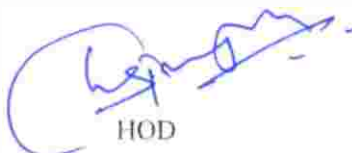
  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527

## III-II SEMESTER

SNO	Hall Ticket number	Name of the Student	Day1	Day2	Day3	Day4	Day5	Day6	Day7	Day8	Day9	Day10	Day11	Day12	Day13	Day14	Day15
1	16S41A0548	KANDHULA SHIRISHA	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish
2	16S41A0549	KANDUKOORI PRIYANKA	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya
3	16S41A0550	KASTHURI SRUTHI	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi	Swathi
4	16S41A0551	KASTURIGANGAN RAJA SIMHA	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan	Gagan
5	16S41A0552	KAYALA VARSHA	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha	Varsha
6	16S41A0553	KONDA AKANSHA	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha	Akansha
7	16S41A0554	KONDA ANJANA	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana
8	17S45A0502	MADASA HARISH	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish	Harish
9	17S45A0503	BANDI PRIYANKA	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya
10	17S45A0504	NAGULAMAYALA JOSIMITHA	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi	Joshi
11	16S41A05A2	THILLA MANOJ	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj
12	16S41A05A3	THODUPUNURISAI PRIYANKA	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya
13	16S41A05A4	THOMU SHIRISHA	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish	Shirish
14	16S41A05A5	UNIMEL AIN KHIRAM	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain	Ain
15	16S41A05A6	VELLA SAIKEERTHAN A	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
16	16S41A05A7	VALLI SHRI VASI	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas	Shreyas
17	16S41A05A8	ZOHRA JABEEN	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen	Jabeen
18	17S45A0505	KANYANI KASPOORI	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi	Kasturi
19	17S45A0506	AREPILI AKHILA	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi
20	17S45A0507	MULA SHYLAJA	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla	Shyla
21	17S45A0508	DONTHA SOUMYA SRI	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya	Soumya
22	17S45A0509	PNAMALLA DEEPIKA	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika
23	17S45A0510	SAMEERA NUREEN	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen	Samreen

  
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PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 577



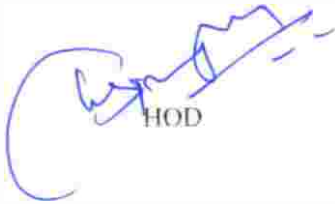
# IV - ISSUE SLIP

SNO	Hall Ticket number	Name of the Student	Day1	Day2	Day3	Day4	Day5	Day6	Day7	Day8	Day9	Day10	Day11	Day12	Day13	Day14	Day15
1	ISS41A0527	DARULSHASPI	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha	Usha
2	ISS41A0528	DASVAPU SAIKAVANI	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
3	ISS41A0529	DESLITHARICA	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika	Harika
4	ISS41A0530	DEVA SNI SURESH	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh	Suresh
5	ISS41A0532	DUGYALASAI PRAKASH	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash
6	ISS41A0533	DUSA SHIVASAI	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
7	ISS41A0534	DYAWANAPILLY NAVYASRI	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya	Navya
8	ISS41A0535	ELAGANDULA MAMATHA	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha	Mantha
9	ISS41A0537	GANI REESHMA	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma	Reeshma
10	ISS41A0541	GOUTHAM AKHILA	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi	Akhi
11	ISS41A0542	GUNDESA PRIYA	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya
12	ISS41A0543	GUNTA ANITHA	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha
13	ISS41A0544	HAFSA KALIMAA	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima
14	ISS41A0545	JWANIPVLETH	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha
15	ISS41A0547	JONNALA SOUNYA	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya	Sounya
16	ISS41A0589	POLOLA SHILPA	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa	Shilpa
17	ISS41A0591	POILU SHRAVANI	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani	Shravani
18	ISS41A0593	RANGI MOUNIKA	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika
19	ISS41A0594	SAMINDLA VARSHITHA	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha	Varshitha
20	ISS41A0595	SAMUDRALA NIKHIL KUMAR	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil	Nikhil
21	ISS41A0597	SANDELA PREKASHA	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha	Prekasha
22	ISS41A0598	SHAIK UMERA	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara	Umara
23	ISS41A0599	SHYAMAKURA THIRUPATHI REDDY	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi	Thirupathi
24	ISS41A0600	SRI PERAMBUDHURU SWETHARINI	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani	Rani
25	ISS41A0604	SUTHARI DEEPIKA	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika
26	ISS41A0605	SYEDA ASRA ANJUM	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum	Anjum
27	ISS41A0606	SYEDAZAINAB ALTAH	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf	Altaf
28	ISS41A0607	THIRUTHAL HARI	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari	Hari

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.

29	15S41A05A8	UMIMAH IMAD	imad	imad	imad	imad	imad	imad	imad	imad	imad	imad	imad	imad	imad	imad	imad
30	15S41A05A9	AMERA AIMAN	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames	Ames

  
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PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 522



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "CRITICAL THINKING AND PROBLEM SOLVING"

## FEEDBACK FORM

Name Adigoppala. Praneeth Branch/Year CSE / II-II Please complete the evaluation For Add on course on "CRITICAL THINKING AND PROBLEM SOLVING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

Obstacles to Critical Thinking.

2. How will you implement this (course) into your academics?

Identify and define central and secondary problems. Using the different thoughts.

Suggestions: —

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR 505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "CRITICAL THINKING AND PROBLEM SOLVING"

## FEEDBACK FORM

Name Agorla Anusha Branch/Year CSE II-Y Please complete the evaluation For Add on course on "CRITICAL THINKING AND PROBLEM SOLVING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?


skills in the use of language.

2. How will you implement this (course) into your academics?

formulate and articulate ideas.

Suggestions: —

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-51



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "CRITICAL THINKING AND PROBLEM SOLVING"

## FEEDBACK FORM

Name K. Priyanka Branch/Year III - CSE Please complete the evaluation For Add on course on "CRITICAL THINKING AND PROBLEM SOLVING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need		✓		
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

It was very good experience to solve number of mathematical problems

2. How will you implement this (course) into your academics?

It is very useful to solve a number of problems using data structure.

Suggestions: \_\_\_\_\_

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARICOLLEGE OF ENGINEERING

Beside L.V.D Police Station, Rama Krishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "CRITICAL THINKING AND PROBLEM SOLVING"

## FEEDBACK FORM

Name Madam: Harish Branch/Year CSE/III-II Please complete the evaluation For Add on course on "CRITICAL THINKING AND PROBLEM SOLVING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient		✓		
Questions were encouraged		✓		
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Course?

constructing reasoning.

2. How will you implement this (course) into your academics?

It is very useful to solve many problems using  
data structures

Suggestions: —

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "CRITICAL THINKING AND PROBLEM SOLVING"

## FEEDBACK FORM

Name Desetti Hanika Branch/Year CSE IV-II Please complete the evaluation For Add on course on "CRITICAL THINKING AND PROBLEM SOLVING". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Course?

evaluating evidence and authorities

2. How will you implement this (course) into your academics?

By Identify and use appropriate technology to research solve and present solutions to problems

Suggestions: \_\_\_\_\_

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527



# VAA GARGUWILDE ENG INEEI RING

Bes ide'olic L. St. De I, Ram Ghosh, Thimmap our, Karimn agar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## REPORT

**Date:** 22/02/2019

**Academic Year:** 2018-2019

**Class and Semester:** CSE II, III and IV year II Sem

**Title of Add on/Certification Program:** CRITICAL THINKING AND PROBLEM SOLVING

**Duration:** 30 Hours (2hrs per day) during 21-01-2019 to 07-02-2019.

**Number of Students completed the Add-on/Certification Program:** 15

## SUMMARY REPORT OF THE PROGRAM WITH OUTCOME

Students are expected to understand the main concepts of critical thinking and problem solving, in order to start their learning journey through these soft skills. What is important as a takeaway from the course is that we as humans are terrible critical thinkers and that there are methods that can help us make better decisions while solving problems.

In particular, the students will develop the following competencies:

- Knowledge: fundamentals of logics, cognitive biases, problem-solving techniques.
- Skills: identify own cognitive biases, identify biases in other, ability to apply a structured method to solve problems
- Attitudes: metacognition, positivity with respect to problems

Signature of faculty

- 1.
- 2.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

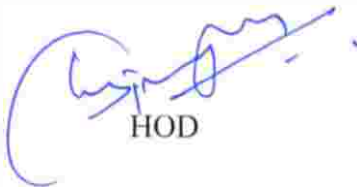
Bede Police Station, Ramakrishna C. Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 22/02/2019

## CERTIFICATE

This is to certify that **Mr.K.Sridhar Reddy** Assoc. Professor department of CSE has designed and developed the curriculum for Add-on certificate course "**CRITICAL THINKING AND PROBLEM SOLVING**" during the academic year 2018-19.



HOD



PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505002







# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ranakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 22/02/2019

## CERTIFICATE

This is to certify that **Mr.K.Sridhar Reddy** Assoc. Professor department of CSE has designed and developed the curriculum for Add-on certificate course "**CRITICAL THINKING AND PROBLEM SOLVING**" during the academic year 2018-19.

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

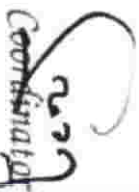
This is to certify that Mr./Ms. ADIGOPULA PRANEETH

Hall Ticket No. 17S44A0502 of II B. Tech - II Sem has

successfully completed Add-on Course on Critical Thinking and Problem Solving

Organized by the Department of Computer Science and Engineering

From 21/01/2019 to 07/02/2019 (Training Duration : 30 Mts).

  
Coordinator

  
Co-coordinator

  
Head

  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

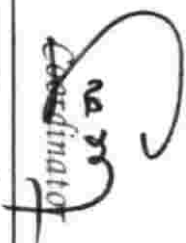
## Certificate of Participation

This is to certify that Mr. / Ms. AGURIA ANUSHA

Hall Ticket No. 17S41AD503 of II B-Tech - II Sem has  
successfully completed Add-on Course on Critical Thinking and Problem Solving

Organized by the Department of Computer Science and Engineering

From 21/01/2019 to 01/02/2019 (Training Duration : 30 Hrs).

  
Co-coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari College of Engineering  
Karimnagar-505 527  
GATEWAY





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / M<sup>rs</sup>. KANDUKORI PRIYANKA

Hall Ticket No. 16S41A0549 of III B.Tech - II Sem has

successfully completed Add-on Course on Critical Thinking and Problem Solving

Organized by the Department of Computer Science and Engineering

From 21/01/2019 to 01/02/2019 (Training Duration : 30 Mts).

  
Co-coordinator

  
Head

  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. MADASU HARISH

Hall Ticket No. 13545A0502 of III B.Tech - II Sem has

successfully completed Add-on Course on Critical Thinking and Problem Solving

Organized by the Department of Computer Science and Engineering

From 21/01/2019 to 07/02/2019 (Training Duration : 30 Hrs).

  
Co-coordinator

Co-coordinator

  
Head

Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. DESETTI HARIKA

Hall Ticket No. 1554 1A0529 of IV B.Tech - II sem has  
successfully completed Add-on Course on Critical Thinking and Problem Solving

Organized by the Department of Computer Science and Engineering

From 21/01/2019 to 07/02/2019 (Training Duration : 30 Hrs).

  
Co-ordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari College of Engineering  
KARIMNAGAR-505



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)



Date: 12-10-2018

To

The Principal,

Vaageswari college of Engineering,

Karimnagar.

Respected sir,

**Sub:** Requisition to conduct Add on/Certification program on "Development of an IoT Environment Using Arduino" for III year I Sem students from 22<sup>nd</sup> October 2018 to 08<sup>th</sup> November 2018-18-reg.

It is our pleasure to inform you that the department of CSE is planning to conduct Add-on/certification program on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO" for B.Tech III Year I Sem CSE students from 22<sup>nd</sup> October 2018 to 08<sup>th</sup> November 2018. The Internet of Things (IoT) stands to be the next revolution in computing. Billions of data-spoiling devices connected to the Internet are already fundamentally changing the way we live and work. This course teaches a deep understanding of IoT technologies from the ground up. The student can learn as:

- Understand basics protocols used in IoT communication purpose
- Program and Configure Arduino boards for various designs
- Analyze the usage and installation of Arduino application real time environment
- Design IoT applications in different domains

In this connection, I request you to grant permission to conduct the above said program. Hoping you early response for this approval.

Thanking you sir,

Enclosures:

1. Circular
2. Brochure
3. Day Wise Schedule

Yours faithfully

Coordinator

*Principal*  
*Principat*  
Vaageswari College of Engineering  
KARIMNAGAR 505 001

**VAAGABW OI LEE GE OF ENG JNE ERING**

Beside Mr. n, Ra marks hna Colony Thimma pur, Ka rimaagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 14/10/2018

**CIRCULAR**

All the staff and students are here by informed that the department of CSE is going to organize 15 Days Add-On/Certification Program for B.Tech III year I Sem students on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO" from 22<sup>nd</sup> October 2018 to 08<sup>th</sup> November 2018.

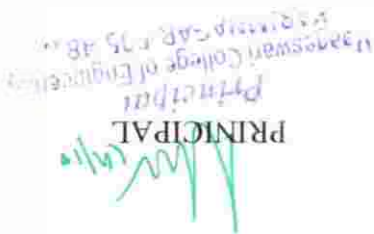
**NOTE: For further details please contact the course coordinator**

**Mr. MD.Sirajuddin**

Assistant Professor Dept.of CSE

9849173588

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PRINCIPAL  
  
Vagabw College of Engineering  
Thimma pur, Ka rimaagar  
Hyderabad-500082

**VAAGESWARI COLLEGE OF ENGINEERING**  
Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)



**DEPARTMENT OF CSE**

Type of Program: Add-on/Certificate Program

Title: DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO

Duration: 15 Days

Dates: 22<sup>nd</sup> October 2018 to 08<sup>th</sup> November 2018

**DAY WISE SCHEDULE**

Day	Topics Covered	Faculty Name	Time
Day 1	Introduction to IOT Understanding IoT Fundamentals	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 2	IOT Architecture and protocols	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 3	Various Platforms for IoT	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 4	Real time Examples of IoT	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 5	Overview of IoT components and IoT Communication Technologies	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 6	Challenges in IoT	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 7	Arduino Simulation Environment Arduino Uno Architecture	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 8	Setup the IDE, Writing Arduino Software	Mr.MD.Sirajuddin	2:30 pm to 4:30 pm
Day 9	Arduino Libraries, Basics of Embedded C programming for Arduino	Mr.S.Sateesh Reddy	2:30 pm to 4:30 pm
Day 10	Interfacing LED	Mr.S.Sateesh Reddy	2:30 pm to 4:30 pm
Day 11	push button and buzzer with Arduino	Mr.S.Sateesh Reddy	2:30 pm to 4:30 pm
Day 12	Interfacing Arduino with LCD	Mr.S.Sateesh Reddy	2:30 pm to 4:30 pm
Day 13	Sensor & Actuators with Arduino Overview of Sensors working	Mr.S.Sateesh Reddy	2:30 pm to 4:30 pm
Day 14	Analog and Digital Sensors, Interfacing of Temperature, Humidity, Motion, Light and Gas Sensor with Arduino Interfacing of Actuators with Arduino	Mr.S.Sateesh Reddy	2:30 pm to 4:30 pm
Day 15	Interfacing of Relay Switch and Servo Motor with Arduino	Mr.S.Sateesh Reddy	2:30 pm to 4:30 pm

HOB  
*[Signature]*

PRINCIPAL

*[Signature]*

Vaageswari College of Engineering  
KARIMNAGAR 515 481



# CERTIFICATE PROGRAMME

On

DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO

Organized By

DEPARTMENT OF CSE

22<sup>ND</sup> OCTOBER 2018

TO

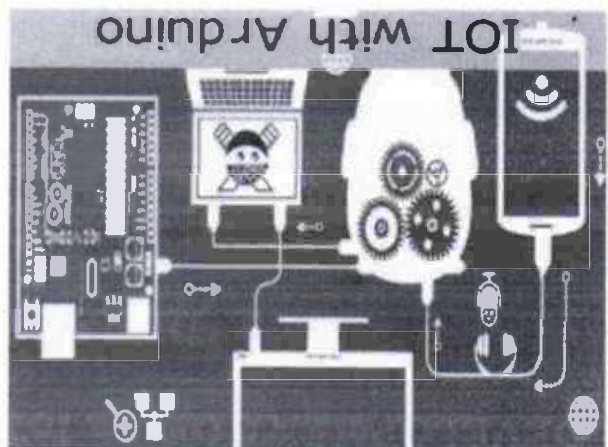
08<sup>TH</sup> NOVEMBER 2018

(Hours) From 2.30 pm to 4.30 pm

(FOR III-CSE STUDENTS ONLY)

Last Date for Registration: 21<sup>ST</sup> NOVEMBER 2018

CERTIFICATE PROGRAMME ON DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO:



## PROGRAMME OUTCOME:

- Understand basics protocols used in IoT communication purpose
- Program and Configure Arduino boards for various designs
- Analyze the usage and installation of Arduino application real time environment
- Design IoT applications in different domains

For Registration Contact

Coordinator

Mr.MD Sirajuddin

Assistant Professor, Dept. of CSE

Co-Coordinator

Mr.S.Sateesh Reddy

Assistant Professor, Dept. of CSE

Principal  
Vadgeswan College of Engineering  
VADGESWAN COLLEGE OF ENGINEERING  
VADGESWAN COLLEGE OF ENGINEERING  
VADGESWAN COLLEGE OF ENGINEERING

# VVA AGESWARI COLLEGE OF ENGINEERING

Beside L.M.D. Police Station, Ramakrishna Colony, Madhavaram, Kanchi Nagar  
(Approved by: AICTE New Delhi & Affiliated to JNTU Hyderabad)

## DEPARTMENT OF CSE

Class/Semester: III Year-I Sem

Title: Development of an IoT Environment Using Arduino

Duration: 15 days

Dates: 22/01/2018 to 08/11/2018

## III SEMESTER

## ATTENDANCE SHEET

S.N	Roll Number	Name of the Student	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
1	16S41A0526	DISA PRABH	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
2	16S41A0527	DEEPA KRISHNA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
3	16S41A0528	ENAJUL KIRAVITTALA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
4	16S41A0530	FAHANA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
5	16S41A0532	GADDAM	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
6	16S41A0534	GAIL LAKSHITHA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
7	16S41A0535	GANDRA NEHA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
8	16S41A0538	GUDDIPATI JYOTHI	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
9	16S41A0539	GUDDISE SRIDHANA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
10	16S41A0541	GURMANI VA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
11	16S41A0542	GUINDA KARPASRI	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
12	16S41A0543	IRROZE JAHAN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
13	16S41A0545	JURRI REETHI YADAV	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
14	16S41A0546	KALITANI SOUDHANA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
15	16S41A0547	KAMALI MIRUDITHA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
16	16S41A0548	NIJATHI FARHEEN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
17	16S41A0549	APRILAKSHI	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
18	16S41A0550	GAUD DAVIS JEEV	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
19	16S41A0551	RACHARI APRANJANA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
20	16S41A0552	RANGUGOPAL K RISHNA	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
21	16S41A0553	RANGUGOPAL ASHARANI	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
22	16S41A0554	S. ABHINI VENUGOPAL	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
23	16S41A0555	SANKU SATHITHI	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
24	16S41A0556	SARDARNI ANITHANOLR	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present
25	16S41A0557	SHAFIA SHAFIEN	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present	Present

Principal  
VVA AGESWARI College of Engineering  
Kanchi Nagar - 605 005



PRINCIPAL

Handwritten signature: *[Signature]* HOD

[illegible]





Add-on/Certification Program on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO"

**FEEDBACK FORM**

Name Disha Pilla Branch/Year CS E/II - 5  
Please complete the evaluation For Add on course on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	<input checked="" type="checkbox"/>			
Material Provided were very helpful	<input checked="" type="checkbox"/>			
Length of course was sufficient	<input checked="" type="checkbox"/>			
Questions were encouraged		<input checked="" type="checkbox"/>		
The presenter's presentation was effective	<input checked="" type="checkbox"/>			

1. What did you enjoy most during the Course?

Real time examples, interesting LCA

2. How will you implement this (course) into your academics?

Help to improve critical thinking, imp knowledge about IOT in industry

Suggestions: Good session provided by college

Thank you for taking the time to help us to improve our training.

*Principal*  
Vaggeswari College of Engineering  
Karimnagar - 505 001



Add-on/Certification Program on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO"

### FEEDBACK FORM

Name: D. Ashwin Kumar Branch: Electrical Engineering  
Please complete the evaluation For Add on course on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	<input checked="" type="checkbox"/>			
Material Provided were very helpful	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Length of course was sufficient	<input checked="" type="checkbox"/>			
Questions were encouraged	<input checked="" type="checkbox"/>			
The presenter's presentation was effective	<input checked="" type="checkbox"/>			

1. What did you enjoy most during the Course?

Interfacing Arduino with LCD, push button, buzzer.

2. How will you implement this (course) into your academics?

Implementing Application (Reading)

Suggestions: Request more session like this in future

Thank you for taking the time to help us to improve our training.

*(Signature)*  
VaaGeswari College of Engineering  
Karimnagar - 505 001



## VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO"

### FEEDBACK FORM

Name Enjapuri Ravi Teja Branch/Year CSE III Please complete the evaluation For Add on course on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Course?

push button and Buzzer with Arduino

2. How will you implement this (course) into your academics?

understand basics protocols used in IOT communication purpose.

Suggestions: I was a good experience.

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering





## VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO"

### FEEDBACK FORM

Name Gaddam Anurag Kumar Branch/Year CSE III-I Please complete the evaluation For Add on course on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful	✓			
Length of course was sufficient		✓		
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

Arduino Simulation environment, Arduino Uno architecture

2. How will you implement this (course) into your academics?

by implementing basic protocols used to IOT communication

Suggestions: \_\_\_\_\_

Thank you for taking the time to help us to improve our training.

*Anurag*

Principal  
Vaageswari College of Engineering  
KARIMNAGAR 505 001



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Add-on/Certification Program on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO"

## FEEDBACK FORM

Name Gajula Akshitha Branch/Year CSE / II Please complete the evaluation For Add on course on "DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO". Your feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Course was relevant to my need	✓			
Material Provided were very helpful		✓		
Length of course was sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Course?

Interfacing LED

2. How will you implement this (course) into your academics?

Design IOT applications in different domains.

Suggestions:-

Thank you for taking the time to help us to improve our training.

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR 505 481



# VAAGESWAR COLLEGE OF ENGINEERING

Beside L.M. Reddy Sankhna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## REPORT

**Date:** 24/11/2018

**Academic Year:** 2018-2019

**Class and Semester:** CSE III year I Sem

**Title of Add on/Certification Program:** DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO

**Duration:** 30 Hours (2hrs per day) Date: 22-10-2018 to 08-11-2018.

**Number of Students completed the Add-on/Certification Program:** 15

### SUMMARY REPORT OF THE PROGRAM WITH OUTCOME

Arduino is an open-source platform used for building electronics projects. Arduino consists of both a physical programmable circuit board and a piece of software or Integrated Development Environment (IDE) that runs on computer, used to write and upload computer code to the physical board.

The student can get knowledge on:

- Arduino Programming, Different types of sensors outputs in terms of voltage, current, resistance and signal conditioning required
- Hardware interfacing of sensors, analog to digital conversions for IoT applications and data logging systems at cloud platform
- Developing IoT Real-Time Applications using Arduino

Signature of faculty

1.

2.

Principal  
Vaageswari College of Engineering  
KARIMNAGAR 505 481.





# VAAGE SWARI COLLEGE OF ENGINEERING

Beside L. MD Police Station Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 24/11/2018

## CERTIFICATE

This is to certify that **Mr. MD Sirajuddin** Assistant Professor department of CSE has designed and developed the curriculum for Add-on certificate course "**DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO**" during the academic year 2018-19.



HOD



PRINCIPAL

*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR 575 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 24/11/2018

## CERTIFICATE

This is to certify that **Mr.S.Sateesh Reddy** Assistant Professor department of CSE has designed and developed the curriculum for Add-on certificate course "**DEVELOPMENT OF AN IOT ENVIRONMENT USING ARDUINO**" during the academic year 2018-19.

HOD

PRINCIPAL

Principal  
Vaageswari College of Engineering  
THIMMAPUR, KARIMNAGAR 505 001



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. Suvarna Anukritha

Hall Ticket No. 16841A0527 of III B.Tech - I Sem has

successfully completed Add-on Course on Development of an IoT environment using Arduino

Organized by the Department of Computer Science and Engineering

From 22/10/2018 to 08/11/2018 (Training Duration : 30 Hrs).

  
Coordinator

  
Co-ordinator

  
Head

  
Principal





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by, ATE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. Busa Baveen

Hall Ticket No. 16841A0526 of III B.Tech - I sem has

successfully completed Add-on Course on Development of an IoT environment using Arduino

Organized by the Department of Computer Science and Engineering

From 22/10/2018 to 08/11/2018 (Training Duration : 30 Hrs).

  
Coordinator

  
Co-ordinator

  
Head

  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. Enjagari Ravi Teja

Hall Ticket No. 16491A0528 of III B.Tech - I sem has

successfully completed Add-on Course on Development of an IoT environment using Arduino


Organized by the Department of Computer Science and Engineering

From 22/10/2018 to 08/11/2018 (Training Duration : 30 Hrs).

  
Coordinator

  
Co-ordinator

  
Head

  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. Yaddam Sharan Kumar

Hall Ticket No. 16441A0532 of III B.Tech - I sem has

successfully completed Add-on Course on Development of an IoT environment using Arduino

Organized by the Department of Computer Science and Engineering

From 22/10/2018 to 08/11/2018 (Training Duration : 30 Hrs).

Coordinator

  
Coordinator

Head

Principal

  
  
Vaageswari College of Engineering  
Karimnagar-505 527





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 527 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / M<sup>rs</sup>. Gejula Akshitha

Hall Ticket No. 16SEP1A0534 of III B.Tech- I sem has

successfully completed Add-on Course on Development of environment using Arduino

Organized by the Department of Computer Science and Engineering

from 22/10/2018 to 08/11/2018 (Training Duration : 30 Hrs).

  
Coordinator

  
Co-ordinator

  
Head

  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date:01.02.2019

To

The Principal,

Vaageswari College of Engineering.

Respected Sir,

Sub: Requisition to get permission to conduct Certification Course on **"Implementation of electrical vehicles in future"** in our Campus for our 02<sup>nd</sup>, 03<sup>rd</sup>, and 04<sup>th</sup> year Electrical and Electronics Engineering students from 20<sup>th</sup> Feb. 19 – 28<sup>th</sup> Feb. 19.

It is our privilege to inform you that we EEE Department is planning to conduct a Certification Course on **"Implementation of electrical vehicles in future"** for our 02<sup>nd</sup>, 03<sup>rd</sup>, and 04<sup>th</sup> year Electrical and Electronics Engineering students from 20<sup>th</sup> Feb. 19 – 28<sup>th</sup> Feb. 19.

The government has led the promotion of next-generation environment-friendly vehicles. In the industrial world, not only conventional auto manufacturers but also large and small enterprises have joined the EV business as new business opportunities.

In accordance with the implementation of many pilot projects and EV related events, public expectation on EVs is high. However, there is no clear indication for full-fledged diffusion. This is because of high prices of EVs, limited models, lack of charging infrastructure, and lack of trust in the market in terms of life span of EVs and safety.

On the other hand, big auto manufacturers have become bolder in EV development, which is seen to address the above-mentioned problems and accelerate EV diffusion. 2) Significance of EVs in Lao PDR 7.2 Lao PDR can gain significant benefits from EV diffusion.

In this connection we request you to consider our request and grant permission to conduct the above said program. Hoping you early response for this approval.

Thanking you Sir,

Yours faithfully

Enclosures:

- 1.Circular
- 2.Brochure
- 3.Day wise schedule

  
Course Coordinator.



# **CERTIFICATE PROGRAMME**

**On**

## **“IMPLEMENTATION OF ELECTRICAL VEHICLES IN FUTURE“**

**Organized By**

**DEPARTMENT OF EEE**

**20<sup>TH</sup> FEB. 2019**

**TO**

**28<sup>TH</sup> FEB. 2019**

**(From 10.30 am to 4.30 pm)**

**Registrations are accepted on or before 16<sup>th</sup> FEB. 2019**

### **IMPLEMENTATION OF ELECTRICAL VEHICLES IN FUTURE:**

Both developed and developing countries have become more active in EV introduction and diffusion. In developed countries

The government has led the promotion of next-generation environment-friendly vehicles. In the industrial world, not only conventional auto manufacturers but also large and small enterprises have joined the EV business as new business opportunities.

In accordance with the implementation of many pilot projects and EV related events, public expectation on EVs is high. However, there is no clear indication for full-fledged diffusion. This is because of high prices of EVs, limited models, lack of charging infrastructure, and lack of trust in the market in terms of life span of EVs and safety.

On the other hand, big auto manufacturers have become bolder in EV development, which is seen to address the above-mentioned problems and accelerate EV diffusion. Lao PDR can gain significant benefits from EV diffusion.

### **PROGRAM OUTCOME:**

In accordance with the implementation of many pilot projects and EV related events, public expectation on EVs is high. However, there is no clear indication for full-fledged diffusion.

This is because of high prices of EVs, limited models, lack of charging infrastructure, and lack of trust in the market in terms of life span of EVs and safety.

### **For Further Information Contact:**

**Coordinator**  
**Mr. MD.Imran**  
**Asst. Prof, Dept. of EEE**

**Co-Coordinator**  
**Mr. G.Srikanth**  
**Asst. Prof, Dept. of EEE**





## VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 09.02.2019

### CIRCULAR

All the staff and students are hereby informed that the Department of Electrical and Electronics Engineering is going to organize a 8 Days add-on/Certification program for EEE II, III and IV year Students on “Implementation of electrical vehicles in future” from 20<sup>th</sup> Feb. 2019 – 28<sup>th</sup> Feb. 2019.

Note: For the details please contact the Course Coordinator

Mr. MD.Imran

Asst. Prof. Dept of EEE

9490581093

  
HOD

  
PRINCIPAL

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

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Type of Course	Add On Certificate Course
Title of the Course	Implementation of Electrical Vehicles in future
Duration of the Course	48 Hours.
Dates	20 <sup>th</sup> Feb. 19–28 <sup>th</sup> Feb. 19

## Topics Covered

- ❖ Electric vehicles now include cars, transit buses, trucks of all sizes.
- ❖ Electric vehicles are saving the climate — and our lives. Here's how.
- ❖ Electric vehicles have a smaller carbon footprint than gasoline-powered cars, no matter where your electricity comes from.
- ❖ Through their entire lifetime, electric cars are better for the climate
- ❖ Electric vehicles can charge up at home, at work, while you're at the store.
- ❖ Planning now by states and utilities.
- ❖ Transit buses, that reliable fixture rumbling through our towns and cities, may just be the key to the electric vehicle revolution.
- ❖ Electric trucks — delivering goods from warehouses to homes — can make a big, clean difference. We need more of them.

## Schedule:

Day	Topic Covered
Day 1	Electric vehicles now include cars, transit buses, trucks of all sizes.
Day2	Electric vehicles are saving the climate — and our lives. Here's how.
Day 3	Electric vehicles have a smaller carbon footprint than gasoline-powered cars, no matter where your electricity comes from.
Day4	Through their entire lifetime, electric cars are better for the climate
Day 5	Electric vehicles can charge up at home, at work, while you're at the store.
Day6	Planning now by states and utilities to build infrastructure for charging electric vehicles will go a long way
Day 7	Transit buses, that reliable fixture rumbling through our towns and cities, may just be the key to the electric vehicle revolution.
Day8	Electric trucks — delivering goods from warehouses to homes — can make a big, clean difference. We need more of them.

HOD

PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING


Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Type of Program	:	Add-On/Certificate Program
Title of the Course	:	IMPLEMENTATION OF ELECTRICAL VEHICLES IN FUTURE
Duration of the Course	:	8Days
Dates	:	20 <sup>th</sup> Feb. 19 – 28 <sup>th</sup> Feb. 19

## DAY WISE SCHEDULE

Day	Topics Covered	Faculty Name	Time
Day 1	Electric vehicles now include cars, transit buses, trucks of all sizes.	Mr.MD.Imran	10.30am to 4.30pm
Day2	Electric vehicles are saving the climate — and our lives. Here's how.	Mr.MD.Imran	10.30am to 5.00pm
Day3	Electric vehicles have a smaller carbon footprint than gasoline-powered cars, no matter where your electricity comes from.	Mr.MD.Imran	10.30am to 4.30pm
Day4	Through their entire lifetime, electric cars are better for the climate	Mr.MD.Imran	10.30am to 5.00pm
Day 5	Electric vehicles can charge up at home, at work, while you're at the store.	Mr.G.Srikanth	10.30am to 4.30pm
Day6	Planning now by states and utilities to build infrastructure for charging electric vehicles will go a long way	Mr.G.Srikanth	10.30am to 4.30pm
Day7	Transit buses, that reliable fixture rumbling through our towns and cities, may just be the key to the electric vehicle revolution.	Mr.G.Srikanth	10.30am to 5.00pm
Day8	Electric trucks — delivering goods from warehouses to homes — can make a big, clean difference. We need more of them.	Mr.G.Srikanth	10.30am to 4.30pm

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## DEPARTMENT OF EEE

Type of Course: Add-on/Certificate Program

Class/Semester: II,III,IV-I Sem

Title of the Course: Implementation of Electrical Vehicles in future

Duration of the Course: 8 Days

Dates: 20<sup>th</sup> Feb 2019 to 28<sup>th</sup> Feb 2019

S.No	Hall Ticket No.	Name of the Student	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8
1.	17S41A0221	KATHI SWETHA	P	P	P	P	P	P	P	P
2.	17S41A0222	KATLA RAKESH	P	P	P	P	P	P	P	P
3.	17S41A0223	KAVETI MAHESH	P	P	P	P	P	P	P	P
4.	17S41A0224	KONDRA SOWMYA	P	P	P	P	P	P	P	P
5.	18S45A0201	ADLA KAVYA	P	P	P	P	P	P	P	P
6.	18S45A0202	ALLURI JYOTHSNA	P	P	P	P	P	P	P	P
7.	18S45A0203	APPALA SPANDANA	P	P	P	P	P	P	P	P
8.	18S45A0204	BANDI SRILEKHA	P	P	P	P	P	P	P	P
9.	18S45A0205	BOINI DEEPIKA	P	P	P	P	P	P	P	P
10.	18S45A0220	GOVIKARI SHIVA SAI	P	P	P	P	P	P	P	P
11.	18S45A0221	GUGULOTHU PRASHANTH NAYAK	P	P	P	P	P	P	P	P
12.	18S45A0222	GUNDLAPALLI SREEJA	P	P	P	P	P	P	P	P
13.	18S45A0223	IRUGURALA SRIKANTH	P	P	P	P	P	P	P	P
14.	18S45A0224	ITIKYALA RAJKUMAR	P	P	P	P	P	P	P	P
15.	18S45A0225	KARNI LAXMAN	P	P	P	P	P	P	P	P
16.	18S45A0226	KEESARI VENKATESH	P	P	P	P	P	P	P	P
17.	18S45A0227	KINNERA DHARMENDAR	P	P	P	P	P	P	P	P
18.	17S41A0245	UDUTALA KEERTHANA	P	P	P	P	P	P	P	P
19.	18S45A0233	NARASIMHULA ROHITH KUMAR	P	P	P	P	P	P	P	P
20.	18S45A0234	NEERATI SRINIVAS	P	P	P	P	P	P	P	P
21.	18S45A0235	NEERLA KALYANKUMAR		P	P	P	P	P	P	P
22.	18S45A0236	OGGE PRAVALIKA	P	P	P	P	P	P	P	P
23.	18S45A0237	PALAMAKULA RUCHITHA	P	P	P	P	P	P	P	P



55.	16S45A0223	METHRI SRIKANTH	P	P	P	P	P	P	P	P
56.	16S45A0224	MUDAVATH VARUN TEJA	P	P	P	P	P	P	P	P
57.	16S45A0225	MULA BHASKER	P	P	P	P	P	P	P	P
58.	16S45A0226	NALLAVENI CHAITHANYA	P	P	P	P	P	P	P	P
59.	16S45A0232	THUMU VENKATESH	P	P	P	P	P	P	P	P
60.	16S45A0233	VADLAGATTA VAMSHIKRISHNA	P	P	P	P	P	P	P	P
61.	16S45A0234	VATTIMALLA NAVEEN KUMAR	P	P	P	P	P	P	P	P

HOD

Principal  
Vasceswari College of Engineering  
KARIMNAGAR-505 527





## VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

The following students are enrolled and attended Add-on Certificate Course, (Implimentation of Electrical Vehicle in future - Code CIEVEE) conducted by Electrical and Electronics Engineering.

1	16S41A0201	ADEPU JYOTHI
2	16S41A0203	ANUMANDLA ASHWINI
3	16S41A0226	KHAJA OWAIZUDDIN
4	17S41A0202	BANDARU AJAY KUMAR
5	17S41A0203	BATTU SAI PRASHANTHI
6	17S41A0204	BODDU ARAVIND
7	17S41A0205	BOLLAM SAHITHI
8	17S41A0206	BOLLU SRIVIDYA
9	17S41A0207	CHINTHALA KAVYA
10	17S41A0208	CHOUTAPELLI VENNELA
11	17S41A0209	DAIDA ANJALI
12	17S41A0210	GAJULA RAKESH
13	17S41A0212	GODUGU KOI
14	17S41A0213	GUDEPU NITHIN
15	17S41A0214	GYAJANGI KRISHNA VAMSHI
16	17S41A0215	JAKKULA HARIKA
17	17S41A0216	JINDAM LAHARI
18	17S41A0217	JUNJURI VISHNUVARDHAN
19	17S41A0218	JUPAKA SAINI HARIKA
20	17S41A0219	KAMATAM RAKESH
21	17S41A0220	KANAVENA MAMATHA
22	17S41A0221	KATHI SWETHA
23	17S41A0222	KATLA RAKESH
24	17S41A0223	KAVETI MAHESH
25	17S41A0224	KONDRA SOWMYA
26	18S45A0201	ADLA KAVYA
27	18S45A0202	ALLURI JYOTESINA
28	18S45A0203	APPALA SPANDANA

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Vaageswari College of Engineering  
KARIMNAGAR-505 527

29	18S45A0204	BANDI SRILEKHA
30	18S45A0205	BOINI DEEPIKA
31	18S45A0206	BOJJA SRIKANTH
32	18S45A0207	BONALA AKHILA
33	18S45A0208	BOOSA RAJKUMAR
34	18S45A0209	BURRA SRIKANTH
35	18S45A0210	CHALLA RAJU
36	18S45A0211	CHIDU RALA VAMSHI
37	18S45A0212	CHILLA DEEPTHI
38	18S45A0213	CHINTHAKUNTA SRAVANTHI
39	18S45A0214	ENNAM HARSHAVARDHAN
40	18S45A0215	GADDI RAVITEJA
41	18S45A0216	GANDLA RAJESH
42	18S45A0217	GEESA RAMYA
43	18S45A0218	GIRAVENA MOUNIKA
44	18S45A0219	GOGARLA VAMSHI KRISHNA
45	18S45A0220	GOVIKARI SHIVA SAI
46	18S45A0221	GUGULOTHU PRASHANTH NAYAK
47	18S45A0222	GUNDLAPALLI SREEJA
48	18S45A0223	IRUGURALA SRIKANTH
49	18S45A0224	ITIKYALA RAJKUMAR
50	18S45A0225	KARNI LAXMAN
51	18S45A0226	KEESARI VENKATESH
52	18S45A0227	KINNERA DHARMENDAR
53	18S45A0228	KOMMU NANDA KISHOR
54	18S45A0229	MALYALA BHANU PRASAD
55	18S45A0230	MARUPAKA SUKESH
56	18S45A0231	MCHAMMAD AAMER MUSTHAF
57	18S45A0232	MOHAMMAD SAMIE RUDDIN
58	17S41A0225	KONTU SHIVANI
59	17S41A0226	MANDALA AKSHAYA
60	17S41A0227	MARAVENI ANIL
61	17S41A0228	MARUTHA SUMANTH
62	17S41A0229	MASRATH ISBASSUM
63	17S41A0230	MEKALASHIREESHA
64	17S41A0231	MOGLIPALEM SOUMYA
65	17S41A0232	MOHAMMED ABEEMUDDIN
66	17S41A0233	NALLA RANJITH KUMAR
67	17S41A0234	NERELLA AKHILA
68	17S41A0235	ORUGANTI SRANYA

69	17S41A0237	PATHIPAKA NAVEEN
70	17S41A0238	PITTALA ANUSHA
71	17S41A0239	PONNALA VENKATESH
72	17S41A0241	SIRIPURAM UMESH
73	17S41A0242	SRIPATHI VENKATASAI
74	17S41A0243	SRIRAMULA HARICHANDAN
75	17S41A0244	THOKALA AMARAVATHI
76	17S41A0245	UDUTALA KEERTHANA
77	18S45A0233	NARASIMHULA ROHITH KUMAR
78	18S45A0234	NEERATIRI NIVAS
79	18S45A0235	NEERLA KALYANKUMAR
80	18S45A0236	OGGE PRAVALIKA
81	18S45A0237	PAL AMAKULA RUCHITHA
82	18S45A0238	PALLERLA AVINASHGOUD
83	18S45A0239	PATHA MANISAI
84	18S45A0240	PEDDABOINA PRANAY KUMAR
85	18S45A0241	PEDDAPELLI BHAKTHA J
86	18S45A0242	PEDDI RAJU
87	18S45A0243	PESARU MOUNIKA
88	18S45A0244	PISKA KARUNAKAR
89	18S45A0245	POTHU HARTHA
90	18S45A0246	POTHU RAKESH
91	18S45A0247	POTHU SHIRISHA
92	18S45A0248	POTHULA DILEEP
93	18S45A0249	PUNNAM VARTHIKA
94	18S45A0250	RUBEENA KHATUN
95	18S45A0251	SAMANTHULA SURESH
96	18S45A0252	SANDIRI KASHMITHA
97	18S45A0253	SAPA PREM KUMAR
98	18S45A0254	SATHPADI VINODKUMAR
99	18S45A0255	SUNAKARI SANKERTHANA
100	18S45A0256	TIRAM VIJALAKSHMI
101	18S45A0257	THOTA ANUSHA
102	18S45A0258	VANCA VAMSEKIRISHNA
103	18S45A0259	VANKUDACH CHANDULAL
104	18S45A0260	VEERLA SAI KUMAR
105	18S45A0261	VEMULA PRAVALIKA
106	18S45A0262	VEMULA VIDYA
107	18S45A0263	VILASAGARAM SRAVAN KUAMR
108	16S41A0202	AHMED MUQTHAR
109	16S41A0205	ARIGE KAVITHA

  
 Vice-Chancellor  
 Vigneshwari College of Engineering  
 Kallurthi, Chennai-600 087





151	16S41A0228	KODIMYALA NINEESHA
152	16S41A0232	KUNA RAKESH
153	16S41A0233	MAGGIDI ANJALI
154	16S41A0235	MOHAMMED QHAIS NIZAMI
155	16S41A0237	PABBALA SHARANYA
156	16S41A0238	PALLERLA PAVANKALYAN
157	16S41A0239	POLASA ANUSHA
158	16S41A0240	PUNNAM SHIRISHA
159	16S41A0241	REGULA RAMYA
160	16S41A0242	SAMALA MANELSHA
161	16S41A0243	SOMISHETTI SRIVARUN
162	16S41A0244	SYED MUZAFFAR
163	16S41A0246	VARUKOLU SAI KUMAR
164	16S41A0247	VEGGALAM RAMYA
165	16S41A0248	VELPULA RAMESH DEVI
166	16S41A0249	VEMULA VINITH KUMAR
167	16S41A0250	VASARAVENI SRIKANTH
168	16S45A0208	ENAGANDULA SHEKAR
169	16S45A0229	R PRASHANTH
170	16S45A0235	VELTHUKU RAMCHARAN TEJ
171	17S45A0226	MACHA MANASA
172	17S45A0227	MALLAKAPU SHANDANA
173	17S45A0228	MANUPATINAKRISHN
174	17S45A0230	MOHAMMED ABID HUSSAIN
175	17S45A0231	MCLUMURI MADAN
176	17S45A0232	MUTHYAM KALPANA
177	17S45A0233	MYANA ANUSHA
178	17S45A0234	NADIGATLA RAMU
179	17S45A0236	NEELI KALYANI
180	17S45A0237	NIMHARAJU SIDDHITA
181	17S45A0238	PALLE KAVANI
182	17S45A0239	PEDDAPELLI SUJATHA
183	17S45A0240	POLAVENI KRUSHNAM RAJU
184	17S45A0241	RACHARLA YOTHRMAI
185	17S45A0242	ROTHU SHIRISHA
186	17S45A0243	SANKAR GOUNDEEASHA
187	17S45A0244	SHANGARAMSUSHMA
188	17S45A0245	SIRAIMOJU PRUTHVIRAJ KUMAR
189	17S45A0246	SRIRAMOJU VISHAL SIDDHARTHA
190	17S45A0247	THADEM SWATHI
191	17S45A0248	THAIDRA SANKETHA

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17S45A0248

192	17S45A0249	THUMMA HARISH
193	17S45A0250	TUPAKULA ANUPAMA
194	17S45A0251	VEMULA VANI
195	15S41A0201	AKARAPU SR. AVANTHI
196	15S41A0202	ANAPURAM SAIKUMAR
197	15S41A0203	BAIRAGONI RAVALIKA
198	15S41A0204	BANDIPALLY REVANTH GOUD
199	15S41A0205	BATTU S. ANILKUMAR
200	15S41A0206	BILLA ANVESH KUMAR
201	15S41A0207	BOLLI CHANDRASHEKHAR
202	15S41A0208	BURRA ANHIL
203	15S41A0209	BURRA ANIL
204	15S41A0210	BUTHAGADDA SWATHI
205	15S41A0211	CHALLA SHIRISHA
206	15S41A0212	CHOPPADANDI SAIKIRAN
207	15S41A0213	DONAVALLI NAVYA SREE
208	15S41A0214	GADDEELAKKUMAR REDDY
209	15S41A0215	GAJULA SOUMYA
210	15S41A0216	GOLLA ARAVIND
211	15S41A0217	GOLLAVELLISAI KUMAR
212	15S41A0218	GORLA ANUSHA
213	15S41A0219	JEPPIPOTHULURAI KUMAR
214	15S41A0220	JULA PAVAN KUMAR
215	15S41A0221	KANAKATLA ANUSHA
216	15S41A0222	KANIKIREDDY MOUNIKA
217	15S41A0223	KONDAMSAI KRISHNA
218	15S41A0225	KONDALA SWATHI
219	15S41A0226	KONKATI VINAY
220	15S41A0227	KONIFLAM ARAVIND KUMAR
221	15S41A0229	KUNDENA SWATHI
222	15S41A0230	MALKAPURAPU CHANDU
223	15S41A0231	MEKALAYAMINI
224	15S41A0232	METHUKU PRATHYUSHA
225	15S41A0235	MURMADISHARANYA
226	15S41A0237	NAGULA JOYITHI
227	15S41A0238	NALLAPU SUDHARANI
228	15S41A0240	ORUGANI RAKESH
229	15S41A0241	PALLE VANDANA
230	15S41A0242	PIDDEJETHI MAHENDER
231	15S41A0243	PINGILI SHAVANI
232	15S41A0244	POTHARAJU BHAVANI

*Allyx*  
 Principal  
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 KARIMNAGAR-505 005



233	15S41A0245	RAPARTHI LAKHAN
234	15S41A0246	RAVUTH AISHWARYA
235	14S41A0234	MOHAMMAD ABDUL JAMEEL
236	14S41A0245	NANCHARY RAJESH
237	14S41A0276	DUNDRA PRASHANTH
238	14S41A0282	GURRAM BABU
239	14S41A0285	KONKATA ANITH
240	14S41A0280	SRIRAMULA GANESHKUMAR
241	15S41A0249	SINGIRALA VAMSHIDHAR
242	15S41A0250	SUMAN NALINI
243	15S41A0252	YAMSAJI SHAILAJA
244	15S41A0253	YASARAVENI SAGAR
245	15S41A0254	MOHAMMAD SHAHID
246	15S45A0208	GYARE MANEESHA
247	16S45A0201	ALLADI RAMYA
248	16S45A0202	BASHAVENI RAJU
249	16S45A0203	BODANAPAGANCABHAVANI
250	16S45A0204	BOMMANI SHREEESHA
251	16S45A0205	BONGANI SWATHI
252	16S45A0206	BONGONI SRI CHANDANA
253	16S45A0207	DEVASANI MANIKANTA
254	16S45A0208	GATTI TRIKANKA
255	16S45A0210	GUBIRE YAMINI
256	16S45A0212	KANDURU RAMYA
257	16S45A0213	KELMASARAM ANUSHA
258	16S45A0214	KHAJA YOUSUFUDDIN
259	16S45A0215	KOLETI SHIVANI
260	16S45A0216	KOLUGURI AJAY
261	16S45A0218	M. BASU SURESH
262	16S45A0220	MAKPARA PRANINDRA
263	16S45A0221	MARRIPELLI RAJKUMAR
264	16S45A0222	MD ASRA
265	16S45A0223	METI KRISHIKANTH
266	16S45A0224	MUDAVATH VARUN TEJA
267	16S45A0225	MULA BHASKER
268	16S45A0226	NALLAVENI CHAITANYA
269	16S45A0227	PANDIARU HARI PRIYA
270	16S45A0228	RJLI RAVINDER
271	16S45A0230	RADANDI PRANVESH KUMAR
272	16S45A0232	THUMUNENKATESH


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Principal  
Wanganchi College of Engineering  
Warangal-506 002

273	16S45A0233	VADLAGATTA VAMSHIKRISHNA
274	16S45A0234	VATTIMALLA NAVEEN KUMAR
275	16S45A0236	VUPPU SAIPRASANNA KUMAR

  
Head

  
Coordinator

  
Principal  
Principal  
Yadavswari College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Yadavswari College of Engineering  
KARIMNAGAR-505 527.



## VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date:01/03/2019

### CERTIFICATE

This is to certify that **Mr.G.Srikanth** Asst.Prof, Dept of EEE has designed and developed the curriculum for Add-on Certificate program **"IMPLEMENTATION OF ELECTRICAL VEHICLES IN FUTURE"** during the academic year 2018-19

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date:01/03/2019

## CERTIFICATE

This is to certify that **Mr.Md.Imran** Asst.Prof, Dept of EEE has designed and developed the curriculum for Add-on Certificate program **"IMPLEMENTATION OF ELECTRICAL VEHICLES IN FUTURE "** during the academic year 2018-19

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**Department of Electronics and Electrical Engineering**

## **REPORT**

**Academic Year** : 2018-19  
**Class and Semester** : B.Tech II,III,IV year II semester  
**Title** : IMPLEMENTATION OF ELECTRICAL VEHICLES IN FUTURE  
**Course Duration** : 42 Hours (7 Hrs per day) during 20<sup>TH</sup> FEB. 2019 to 28<sup>TH</sup> FEB. 2019

**Number of students completing the Certificate Course: 58**

### **Summary Report of the Program with Outcome:**

- ❖ Recent developments in the EV sector
- ❖ Major challenges and opportunities in the mainstreaming of EVs
- ❖ Overview of recent policy developments concerning the promotion of EVs
- ❖ End-of-life (EoL) management of EV batteries

### **The student can get Knowledge on:**

The associated challenges in implementation of electric vehicles like lack of charging infrastructure, issue of slow charging, technological challenges, lack of availability of materials for domestic production and lack of skilled workers.

  
**Signature of faculty**



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. A. Spandhana

Hall Ticket No. 18S45A0203 of IV BTECH EEE has

successfully completed Add on certificate course on Importance of Electrical - Vehicles in future

Organized by the Department of EEE

From 20<sup>th</sup> - feb - 2019 to 28<sup>th</sup> - feb - 2019 (30) Hrs.

  
Coordinator

  
Co-coordinator

  
Principal

  
Principal  
Vaageswari College of Engineering -  
KARNATAKA  
R-505 527





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. B. Deepika

Hall Ticket No. 18S45A0205 of II B TECH EEE has

successfully completed Add on certificate course on Importance of Electrical -  
Vehicles in future.

Organized by the Department of EEE

From 20<sup>th</sup> - feb - 2019 to 28<sup>th</sup> - feb - 2019 (30) Hrs.

  
Coordinator

  
Co-coordinator

  
Principal

Vaageswari College of Engineering  
KARIMNAGAR  
Principal



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date:20.08.2018

To

The Principal,

Vaageswari College of Engineering.

Respected Sir,

Sub: Requisition to get permission to conduct Certification Course on “**Industrial expectations & job opportunities in electrical sector**” in our Campus for our 02<sup>nd</sup>, 03<sup>rd</sup>, and 04<sup>th</sup> year Electrical and Electronics Engineering students from 07<sup>th</sup> Sep. 18 – 15<sup>th</sup> Sep. 18.

It is our privilege to inform you that we EEE Department is planning to conduct a Certification Course on “**Industrial expectations & job opportunities in electrical sector**” for our 02<sup>nd</sup>, 03<sup>rd</sup>, and 04<sup>th</sup> year Electrical and Electronics Engineering students from 07<sup>th</sup> Sep. 18 – 15<sup>th</sup> Sep. 18.

The 20-33% out of the 1.5 million engineering graduates passing out every year run the risk of not getting a job at all, points out Economic Times. This is because they lack some of the skills which are expected from the industries, be it IT industry or Core industry. For those who do, the entry-level salary is pathetically low, and has stagnated at that level for the last eight-nine years, though the prices of everything from groceries to vehicle fuel have shot up during the same period.

So what an engineer (electrical or any other branch) needs, to stand out at the industrial expectation and to get a good job or to achieve brilliance in his/her field? In this post I will be discussing important skills which are at high demand.

In this connection we request you to consider our request and grant permission to conduct the above said program. Hoping you early response for this approval.

Thanking you Sir,

Yours faithfully

Enclosures:

- 1.Circular
- 2.Brochure
- 3.Day wise schedule

  
Course Coordinator



**CERTIFICATE PROGRAM**  
**On**  
**“INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR”**  
**Organized By**  
**DEPARTMENT OF EEE**

**07<sup>TH</sup> SEPTEMBER 2018**

**TO**

**15<sup>TH</sup> SEPTEMBER 2018**

***From 10.30 am to 4.30 pm***

**Registrations are accepted on or before 03 SEPTEMBER 2018**

**INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR:**

The 20-33% out of the 1.5 million engineering graduates passing out every year run the risk of not getting a job at all, points out Economic Times. This is because they lack some of the skills which are expected from the industries, be it IT industry or Core industry. For those who do, the entry-level salary is pathetically low, and has stagnated at that level for the last eight-nine years, though the prices of everything from groceries to vehicle fuel have shot up during the same period.

So what an engineer (electrical or any other branch) needs, to stand out at the industrial expectation and to get a good job or to achieve brilliance in his/her field? In this post I will be discussing important skills which are at high demand.

**PROGRAM OUTCOME:**

- ❖ Practical Knowledge
- ❖ Creative Thinking
- ❖ Passion for Learning
- ❖ Adaptability
- ❖ Good Communication Skills
- ❖ Familiarity with Industry Standards
- ❖ Leadership and TeamWork

**For Further Information Contact**

**Coordinator**  
**Mr. P.Mahesh**  
**Asst. Prof, Dept. of EEE**

**Co-Coordinator**  
**Mr. M.Nagaraju**  
**Asst, Prof, Dept. of EEE**





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 30.08.2018

## CIRCULAR


All the staff and students are here by informed that the Department of Electrical and Electronics Engineering is going to organize a 7 Days add-on/Certification program for EEE II, III and IV year Students on “**Industrial expectations & job opportunities in electrical sector**” from 07<sup>th</sup> Sep. 2018 – 15<sup>th</sup> Sep. 2018.

**Note:** For the details please contact the Course Coordinator

Mr. P.Mahesh

Asst. Prof. of EEE.

9989175548

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

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Type of Program	:	Add-On/Certificate Program
Title of the Course	:	INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR
Duration of the Course	:	8 Days
Dates	:	07 Sep 18 to 15 Sep 18

## DAY WISE SCHEDULE

Day	Topics Covered	Faculty Name	Time
Day 1	Creative Thinking	Mr.P.Mahesh	10.30am to 4.30pm
Day2	Passion for Learning	Mr.P.Mahesh	10.30am to 5.00pm
Day3	Adaptability	Mr.P.Mahesh	10.30am to 4.30pm
Day4	Good Communication Skills	Mr.P.Mahesh	10.30am to 5.00pm
Day5	Familiarity with Industry Standards and Leadership	Mr.M.Nagara ju	10.30am to 4.30pm
Day6	Familiarity with Industry Standards and Teamwork	Mr.M.Nagara ju	10.30am to 4.30pm
Day 7	Practical Knowledge	Mr.M.Nagara ju	10.30am to 5.00pm
Day8	Practical Knowledge	Mr.M.Nagara ju	10.30am to 4.30pm

  
HOD

  
PRINCIPAL

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

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Type of Course	Add On Certificate Course
Title of the Course	Industrial expectations & job opportunities in Electrical sector
Duration of the Course	42 Hours
Dates	07 <sup>th</sup> Sep. 18 – 15 <sup>th</sup> Sep. 18.

## Topics Covered

- ❖ Practical Knowledge
- ❖ Creative Thinking
- ❖ Passion for Learning
- ❖ Adaptability
- ❖ Good Communication Skills
- ❖ Familiarity with Industry Standards
- ❖ Leadership and Teamwork

## Schedule:

Day	Topic Covered
Day 1	Creative Thinking
Day2	Passion for Learning
Day3	Adaptability
Day4	Good Communication Skills
Day 5	Familiarity with Industry Standards and Leadership
Day6	Familiarity with Industry Standards and Teamwork
Day7	Practical Knowledge

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING


Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 16/09/2018

## CERTIFICATE

This is to certify that **Mr.M.Nagaraju**, Asst.Prof Dept ofEEE has designed and developed the curriculum for Add-on Certificate program "**INDUSTRIAL APPLICATIONS & JOB OPPORTUNITIES IN ELECTRICAL ENGINEERING** " during the academic year 2018-19

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





## VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date:16/09/2018

### CERTIFICATE

This is to certify that **Mr.P.Mahesh** Asst.Prof, Dept of EEE has designed and developed the curriculum for Add-on Certificate program **"INDUSTRIAL APPLICATIONS & JOB OPPORTUNITIES IN ELECTRICAL ENGINEERING"** during the academic year 2018-19

  
HOD

  
PRINCIPAL

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**Department of Electronics and Electrical Engineering**

## **REPORT**

**Academic Year** : 2018-19  
**Class and Semester** : B.Tech II,III,IV year I semester  
**Title** : INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES  
IN ELECTRICAL SECTOR  
**Course Duration** : 42 Hours (7 Hrs per day) during 07<sup>th</sup> Sept 2018 to 15<sup>th</sup> Sept 2018

**Number of students completing the Certificate Course:** 61

### **Summary Report of the Program with Outcome:**

- ❖ Practical Knowledge
- ❖ Creative Thinking
- ❖ Passion for Learning
- ❖ Adaptability
- ❖ Good Communication Skills
- ❖ Familiarity with Industry Standards
- ❖ Leadership and Teamwork

### **The student can get Knowledge on:**

The new ways to use electrical power to develop or improve products, Perform detailed calculations to develop manufacturing, construction, and installation standards and specifications, Direct the manufacture, installation, and testing of electrical equipment to ensure that products meet specifications and codes, Investigate complaints from customers or the public, evaluate problems, and recommend solutions, Work with project managers on production efforts to ensure that projects are completed satisfactorily, on time, and within budget



**Signature of faculty**



# VAAGESWARI COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to JNTUH)

Beside LMD Police Station, Ramakrishna Colony - Karimnagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 – 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name G. Rajesh Branch IV<sup>th</sup> EEE

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful		✓		
Duration of the Add on course is sufficient		✓		
Is it encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Add on course?

I learn what are the requirements is essential to  
get job in industry.

2. How will you implement this into your academics?

I try to improve practical knowledge, creative thinking  
good communication skills and leadership qualities.

Any Suggestions: The program is good it gives a very  
lot of information about improving subject and  
other skills.

Thank you for taking the time to help us to improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to JSCUE)

Beside LMD Police Station, Ramakrishna Colony - Karimnagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 - 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name K. Rakesh Branch/Year EEE/IV

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful	✓			
Duration of the Add on course is sufficient	✓			
Is it encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Add on course?

I learn what are requirments is needed to get  
job in industry.

2. How will you implement this into your academics?

I try to improve Practical Acknowledge and  
creative thing and good communication skills  
and leadership qualities.

Any Suggestions: The Program is good it gives alot  
information about improving subject and other  
skills.

Thank you for taking the time to help us to improve our training.





# VAAGISHWARI COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to JNTU-H)

Beside L.D. Police Station, Ramakrishna Colony - Karimnagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 – 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name E. Harsha Vedhan Branch/Year EEE/III<sup>rd</sup>

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful		✓		
Duration of the Add on course is sufficient	✓			
Is it encouraged	✓	✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Add on course?

I learn what are the requirements is essential to get job in industry.

2. How will you implement this into your academics?

I tried to improve Practical knowledge, creative thinking, good Communication Skills & leadership Qualities.

Any Suggestions: Our Program is good. It gives lot of information about improving Subject & other skills.

Thank you for taking the time to help us to improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to KJ-SOM)

Beside LMD Police Station, Ramakrishna Colony - Karimnagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 - 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name P. Naven Branch/Year III

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful	✓			
Duration of the Add on course is sufficient	✓	✓		
Is it encouraged				
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Add on course?

I learn what are the requirement is are  
essential to get job in industry

2. How will you implement this into your academics?

I try to improve practice knowledge creative  
thinking good communication skills and leadership  
qualites

Any Suggestions: The program is good it gives alot  
of information about improving subject and other  
skills.

Thank you for taking the time to help us to improve our training.



# VAAGESWARICOLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to JNTUE)

Beside LMD Police Station, Ramakrishna Colony - Karimnagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 – 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name N. Srinivas Branch/Year EEE III yr

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful	✓			
Duration of the Add on course is sufficient		✓		
Is it encouraged	✓			
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Add on course?

I learn what are the requirement is essential  
to get job in industry

2. How will you implement this into your academics?

I tried to improve practical creative thinking  
good communication skills and leadership qualities

Any Suggestions: The program is good it gives lot  
of information about improving subject and  
other skills

Thank you for taking the time to help us to improve our training.



# VAAGISWARI COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to JNTUH)

Beside LMD Police Station, Ramakrishna Colony - Korimagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 - 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name K. MAMATHA Branch EEE / Final year

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful	✓			
Duration of the Add on course is sufficient		✓		
Is it encouraged	✓			
The presenter's presentation was effective		✓		

1. What did you enjoy most during the Add on course?

I learned what are the requirements is essential to get job in industry.

2. How will you implement this into your academics?

I try to improve practical knowledge, creative thinking, good communication skills & leadership qualities.

Any Suggestions: The program is good, it gives lot of information about improving subject and other skills.

Thank you for taking the time to help us to improve our training.





# VAJRESWARI COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to J.U.E.)

Beside LMD Police Station, Ramakrishna Colony, K. Brimnagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 - 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name Akavya Branch EEE / 4<sup>th</sup> year

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful	✓			
Duration of the Add on course is sufficient		✓		
Is it encouraged		✓		
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Add on course?

I learn what are the requirement is essential to get job in industry

2. How will you implement this into your academics?

I try to improve practice knowledge, creative thinking, good communication skills and leadership qualities.

Any Suggestions: The program is good it gives lot of information about improving subject and other skills

Thank you for taking the time to help us to improve our training.



# VAAGESWAR COLLEGE OF ENGINEERING

(Approved by AICTE and Affiliated to JNTUH)

Beside LMD Police Station, Ramakrishna Colony - Karimnagar.

## ADD ON CERTIFICATE COURSE ON "INDUSTRIAL EXPECTATIONS & JOB OPPORTUNITIES IN ELECTRICAL SECTOR"

07<sup>th</sup> Sep. 18 – 15<sup>th</sup> Sep. 18.

### FEEDBACK FORM

Student Name G. RAMYA Branch Year EEE - III yr

Complete the Evaluation for add on certificate course on "Industrial expectations & job opportunities in Electrical sector. Your feedback is valuable for us.

Criteria	Excellent (4)	Very good (3)	Good (2)	Average (1)
Add on course was relevant to your need	✓			
Provided material is helpful	✓			
Duration of the Add on course is sufficient	✓			
Is it encouraged	✓			
The presenter's presentation was effective	✓			

1. What did you enjoy most during the Add on course?

I learned what are requirements is essential to get job in industry.

2. How will you implement this into your academics?

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Any Suggestions: The program is good it gives lot of information about improving subject and other skills.

Thank you for taking the time to help us to improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 16S41A0232 of IV BTECH EEE has

successfully completed Add on certificate course on Industrial Expectations -  
& job opportunities in Electrical sector

Organized by the Department of EEE

From 07<sup>th</sup> - Sep - 2018 to 15<sup>th</sup> - Sep - 2018 (30) Hrs.



Coordinator

Nagajyoti

Co-coordinator



Principal

  
Vaageswari College of Engineering  
Karimnagar  
T.S. 527



# VAAGESWARI COLLEGE OF ENGINEERING



Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (I.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 18S45A0216 of IV B.TECH EEE has

successfully completed Add on certificate course on Industrial Expectations & Job opportunities in Electrical Sector.

Organized by the Department of EEE

From 07<sup>th</sup> Sep - 2018 to 15<sup>th</sup> Sep - 2018 (30) Hrs.

Coordinator

Nagaraju

Co-coordinator

Principal

Vaageswari College of Engineering  
KARIMNAGAR  
505 527





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 20-02-2019

To,

The Principal,

Vaagesawari college of Engineering,

Sub: Requisition: To conduct add-on certificate program on **“Traditional Marketing vs Digital Marketing”** for our management students from 01 -03-2019 to 16-03-2019-  
reg

It is pleasure to inform you that we Business Management Department is planning to conduct a certificate course on **“Traditional Marketing vs Digital Marketing”** for our Management Students from 01 -03-2019 to 21-03-2019.

**Digital Marketing is all about using data to realize marketing objectives.** It is the art of using consumer insights to formulate marketing strategies targeted at particular groups of customers online.

Digital marketers leverage digital channels such as search engines, social media, emails and websites to help their clients connect with existing and potential customers. They then proceed to collect data gathered from these digital channels (such as checking the number of impressions or likes on Instagram) and Google Analytics to plan their marketing strategy.

In this connection, I request you to grant permission to conduct the above said course. I am looking forward to hear from you soon regarding this approval. This is for your information and kind approval.

Thanking you sir,

Yours faithfully

  
Course coordinator



**CERTIFICATE PROGRAMME**  
**On**  
**TRADITIONAL MARKETING Vs DIGITAL MARKETING**  
**Organized By**

**DEPARTMENT OF MBA**

**01<sup>st</sup> MARCH 2019**

**TO**

**16<sup>th</sup> MARCH 2019**

**(2 Hours) From 2.30 pm to 4.30 pm**

**At**

**LECTURE HALL**

**Registration on or before 01<sup>st</sup> March 2019**

**Traditional Marketing Vs Digital Marketing:**

Digital Marketing is all about using data to realize marketing objectives. It is the art of using consumer insights to formulate marketing strategies targeted at particular groups of customers online.

Digital marketers leverage digital channels such as search engines, social media, emails and websites to help their clients connect with existing and potential customers. They then proceed to collect data gathered from these digital channels (such as checking the number of impressions or likes on Instagram) and Google Analytics to plan their marketing strategy.

**PROGRAMME OUTCOME:**

- ❖ Understand Digital Marketing.
- ❖ A student learns about New Marketing Strategies.
- ❖ Students Knows about New Modules of Digital Marketing.
- ❖ To Plan the Marketing Strategies.
- ❖ Understand the difference between Traditional Marketing Vs Digital Marketing.

**For Further Information Contac**  
**Coordinator**  
**Dr.E.Hariprasad**  
**Associate Prof & Head**

**Co-Coordinator**  
**M.Bharath**  
**Asst, Prof, Dept. of MBA**



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)


## CIRCULAR

All the staff and students of Vaageswari college of Engineering are here by informed that Department of Business Management is going to organize a Add on/Certificate program to Management students on **“Traditional Marketing vs Digital Marketing”** form 01-03-2019 to 16-03-2019.

Note: For Further details please contact course coordinator Mr. V.Srikanth, Assistant Professor of MBA.



HOD



PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.

Copy to:

Department of Business Management



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ram akrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Type of Course: Certificate Course

Title: Traditional Marketing vs Digital Marketing

Duration: 15 days

Dates: 01-03-2019 to 16-03-2019

Topics Covered:

- What is Traditional Market and Digital Market
- Pros and Cons of Market
- Difference between Traditional and digital market
- Methods of Traditional and Digital markets.
- Strategies of Digital market
- Challenges of Digital market
- Evaluation of Digital Marketing

## DAY-WISE SCHEDULE

Days	Topics covered
Day 1	Basics of Digital Market and Traditional Market
Day 2	Difference between Traditional and digital market Website Creation
Day 3	SEO(search engine optimization)
Day 4	Search Engine Marketing(SEM), search engine's result pages (SERP)
Day 5	App Optimization
Day 6	Campaign Planning
Day 7	Content Marketing
Day 8	Video Marketing
Day 9	Social Media Marketing
Day 10	Email Marketing
Day 11	Web Analytics
Day 12	Integrated Marketing (Full Funnel Marketing)
Day 13	Ecommerce
Day 14	Pay Per Click
Day 15	Challenges of Digital market

Faculty

Day 1-9:Mr.Dr.E.Hari Prasad

Day 9-15:Mr.M.Bharath

HOD

Vaageswari College of Engineering  
KARIMNAGAR-505 527



**VAAGE SWARI COLLEGE OF ENGINEERING**

**Beside L. M.D Police Sta tion, Ramaishna Colo dy, Thimmapur, Karimnagar**

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## DEPARTMENT OF MBA

**Academic Year: 2018-2019**

**Class & Semester:** MBA I Year I Semester & II Year I Semester

**Title:** Traditional Marketing vs Digital Marketing

**Duration:** 30 Hours (2 hours per day)

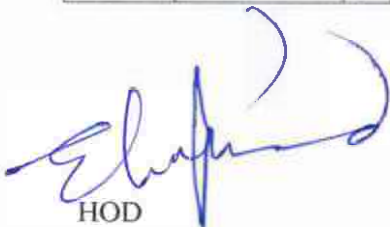
**Dates:** 01-03-2019 to 16-03-2019.

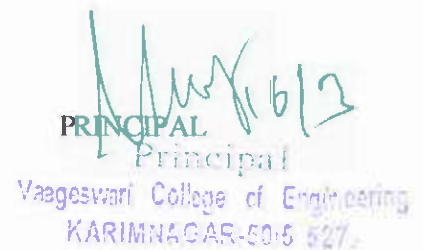
**Name of the Faculty (Coordinator):** Mr.Dr.E.Hari Prasad & Mr.M.Bharath

### DAY-WISE ATTENDANCE SHEET

[illegible]

31	18S41E0031	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32	18S41E0032	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33	18S41E0033	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	17S41E0001	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	17S41E0002	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36	17S41E0003	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
37	17S41E0004	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38	17S41E0005	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
39	17S41E0006	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40	17S41E0007	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
41	17S41E0008	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42	17S41E0009	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43	17S41E0010	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44	17S41E0011	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
45	17S41E0012	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
46	17S41E0013	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	17S41E0014	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48	17S41E0015	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49	17S41E0016	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
50	17S41E0018	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	17S41E0019	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
52	17S41E0020	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
53	17S41E0021	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	17S41E0022	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55	17S41E0023	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	17S41E0024	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	17S41E0025	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	17S41E0026	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59	17S41E0027	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60	17S41E0028	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
61	17S41E0029	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62	17S41E0030	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63	17S41E0031	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
64	17S41E0032	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
65	17S41E0033	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
66	17S41E0034	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## Department of MBA

### REPORT

**Date: 17.03.2019**

**Academic Year:** 2018-2019

**Class & Semester:** MBA I Year II Semester & II Year II Semester

**Title:** Traditional Marketing vs Digital Marketing

**Duration:** 30 Hours (2 hours per day)

**Dates:** 01-03-2019 to 16-03-2019.

**Name of the Faculty (Coordinator):** Mr.Dr.E.HARIPRASAD

**Number Students Completing the Add On Course:** 66

### Summary Report of the Program with Outcome:

This Add on Course provided an opportunity for the students to learn the basic of Traditional Marketing vs Digital Marketing.

Digital Marketing is all about using data to realize marketing objectives. It is the art of using consumer insights to formulate marketing strategies targeted at particular groups of customers online.

Digital marketers leverage digital channels such as search engines, social media, emails and websites to help their clients connect with existing and potential customers. They then proceed to collect data gathered from these digital channels (such as checking the number of impressions or likes on Instagram) and Google Analytics to plan their marketing strategy.

Excelling in competitive and challenging environment to contribute to industrial growth.

Signature of the faculty

1.

2.



# VAAGESWARI COLLEGE OF ENGINEERING

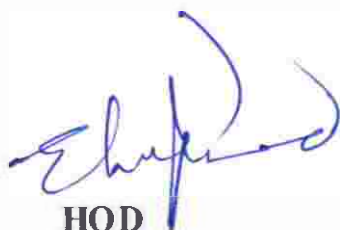
Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)


Date: 17-03-2019

## CERTIFICATE

This is to certify that **Dr.E.Hari prasad**, Associate professor Of Business Management Department has designed and developed the curriculum for Add on certificate program “**Traditional Marketing vs. Digital Marketing**” conducted during academic year 2018-19.



HOD



PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

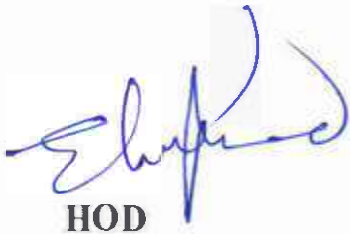
Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 17-03-2019

## CERTIFICATE

This is to certify that **Mr.M.Bharath**, Assistant professor Of Business Management Department has designed and developed the curriculum for Add on certificate program “**Traditional Marketing vs. Digital Marketing**” conducted during academic year 2018-19.



HOD



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Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**“Traditional Marketing vs Digital Marketing”**

## A ADD ON CERTIFICATE COURSE ON

**“Traditional Marketing vs Digital Marketing”**

**01-03-2019 TO 16-03-2019**

### FEEDBACK FORM

Learners Name G.shivaprasad Branch/Year 2-2

Please complete the evaluation for add-on certificate course on “Traditional Marketing vs Digital Marketing”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

Require technical tools.

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Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

“Traditional Marketing vs Digital Marketing”

## A ADD ON CERTIFICATE COURSE ON

“Traditional Marketing vs Digital Marketing”

01-03-2019 TO 16-03-2019

### FEEDBACK FORM

Learners Name K. Ramu Branch/Year 2-2

Please complete the evaluation for add-on certificate course on “Traditional Marketing vs Digital Marketing”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	<input checked="" type="checkbox"/>			
Duration of course is sufficient	<input checked="" type="checkbox"/>			
Questions were encouraged	<input checked="" type="checkbox"/>			
The presenter's presentation was effective	<input checked="" type="checkbox"/>			

Suggestions

Need Publications for reference

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**“Traditional Marketing vs Digital Marketing”**

## **A ADD ON CERTIFICATE COURSE ON**

**“Traditional Marketing vs Digital Marketing”**

**01-03-2019 TO 16-03-2019**

### **FEEDBACK FORM**

Learners Name R. Roja Branch/Year II - II

Please complete the evaluation for add-on certificate course on “Traditional Marketing vs Digital Marketing”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

Want practical sessions for present situation

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Thank You for taking the time to help us improve our training.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ram akrishna colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

"Traditional Marketing vs Digital Marketing"

## A ADD ON CERTIFICATE COURSE ON

"Traditional Marketing vs Digital Marketing"

01-03-2019 TO 16-03-2019

### FEEDBACK FORM

Learners Name V. Sravani Branch/Year 5-II

Please complete the evaluation for add-on certificate course on "Traditional Marketing vs Digital Marketing". Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

I want future reference books in  
library.

Thank You for taking the time to help us improve our training.



# VAA ESWARI COLLEGE OF ENGINEERING

Beside M.D.P. Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

“Traditional Marketing vs Digital Marketing”

## A ADD ON CERTIFICATE COURSE ON

“Traditional Marketing vs Digital Marketing”

01-03-2019 TO 16-03-2019

### FEEDBACK FORM

Learners Name S. Ramesh Branch/Year I - II

Please complete the evaluation for add-on certificate course on “Traditional Marketing vs Digital Marketing”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

technical tools are required for more practical knowledge.

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 17541E0030 of II YEAR I SEM has

successfully completed "TRADITIONAL MARKETING VS DIGITAL MARKETING"

Organized by the Department of MBA

From 01-03-2019 to 16-03-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal  
Vaageswari Engineering College  
Karimnagar-505 481 (T.S.)  
Principal Engineering  
527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. G. SHIVA PRASAD

Hall Ticket No. 17541E0014 of II Year I SEM has

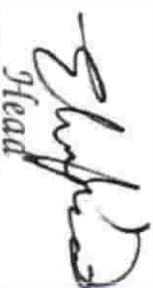
successfully completed " TRADITIONAL MARKETING VS DIGITAL MARKETING "

Organized by the Department of MBA

From 01-03-2019 to 16-03-2019 yrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 521





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 11541E0019 of II Year I sem has

successfully completed "TRADITIONAL MARKETING & DIGITAL MARKETING"

Organized by the Department of MBA

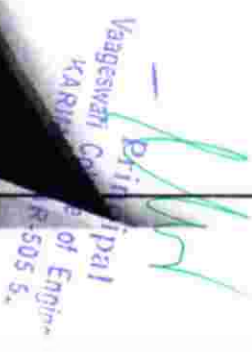
From 01-03-2019 to 16-03-2019 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Principal  
Vaageswari College of Engineering  
Karimnagar-505 481



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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. V. SRAYANI

Hall Ticket No. 18341E0033 of I YEAR II SEM has

successfully completed "TRADITIONAL MARKETING Vs DIGITAL MARKETING"

Organized by the Department of MBA

From 01-03-2019 to 16-03-2019 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari College of Engineering  
Karimnagar-505 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 19541E0029 of I year II SEM has

successfully completed "TRADITIONAL MARKETING VS DIGITAL MARKETING"

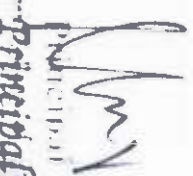
Organized by the Department of "MBA"

From 01-03-2021 to 26-03-2021 Hrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari College of Engineering  
Karimnagar  
505 481





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 15-09-2018

To,

The Principal,

Vaagesawari college of Engineering,

Sub: Requisition: To conduct add-on certificate program on **“ROLE OF MSME’S ON INDIAN ECONOMY”** for our management students from 22-09-2018 to 14-10-2018-reg

It is pleasure to inform you that we Business Management Department is planning to conduct a certificate course on **“ROLE OF MSME’S ON INDIAN ECONOMY”** for our Management Students from 22-09-2018 to 14-10-2018.

MSME has introduced in the year 2006 in India. MSME is the backbone of the Indian economy. This sector has proven the instrumental in the growth of the nation, leverage exports, creating huge employment opportunities for the unskilled, fresh graduates, and the underemployed. It also extended the opportunities to banks for giving more credit to enterprises to MSME Sector. The government should take the special care by addressing the importance of MSME in terms of providing more and more MSME Registration advantages by implementing better regulations and enable financial institutions to lend more credit at less interest rate for sustainability of this sector.

In this connection, I request you to grant permission to conduct the above said course. Iam looking forward to hear from you soon regarding this approval. This is for your information and kind approval.

Thanking you sir,

Yours faithfully  
  
Course coordinator

Encl:

1. Circular
2. Boucher
3. Program Schedule (Day-Wise)





**CERTIFICATE PROGRAMME**  
**On**  
**ROLE OF MSME'S ON INDIAN ECONOMY**  
**Organized By**

**DEPARTMENT OF MBA**

**22<sup>nd</sup> September 2018**

**TO**

**14<sup>th</sup> October 2018**

**(2 Hours) From 2.30 pm to 4.30 pm**

**At**

**LECTURE HALL**

**Registration before 22<sup>nd</sup> September 2018**

**MSME:**

MSME has introduced in the year 2006 in India. MSME is the backbone of the Indian economy. This sector has proven the instrumental in the growth of the nation, leverage exports, creating huge employment opportunities for the unskilled, fresh graduates, and the underemployed. It also extended the opportunities to banks for giving more credit to enterprises to MSME Sector. The government should take the special care by addressing the importance of MSME in terms of providing more and more MSME Registration advantages by implementing better regulations and enable financial institutions to lend more credit at less interest rate for sustainability of this sector.

**PROGRAMME OUTCOME:**

- ❖ This Add on Course provided an opportunity for the students to learn the basics of MSME.
- ❖ To understand MSME importance in economic growth.
- ❖ To Learn basics of economical policies for MSME and to understand growth and standards of MSME in Indian economy.

**For Further Information Contact**

**Coordinator**

**Arrella Srinivas**

**Asst, Prof, Dept. of MBA**

**Co-Coordinator**

**V.Srikanth**

**Asst, Prof, Dept. of MBA**



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

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Date: 18-09-2018


## CIRCULAR

All the staff and students of Vaageswari college of Engineering are hereby informed that Dept. of Business Management is going to organize a Add on /Certificate Program to Management students on "ROLE OF MSME'S ON INDIAN ECONOMY" from 22-09-2018 to 14-10-2018.

Note: For Further details please contact course coordinator Mr. ARRELLA SRINIVAS, Assistant Professor of MBA.



HOD



PRINCIPAL

Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 001

Copy to:

Department of Business Management



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Type of Course: Certificate Course

Title: "ROLE OF MSME'S ON INDIAN ECONOMY"

Duration: 15 days

Dates: 22-09-2018 to 14-10-2018

Topics Covered:

- Introduction of MSME (Ministry of Micro, Small & Medium Enterprises )
- Importance of MSME.
- Institutions supporting MSMEs.
- Issues and challenges of MSMEs.
- Restructuring, Revival and Rehabilitation of MSME

## Day Wise Schedule

Days	Topics covered
Day 1	Introduction of MSME (Ministry of Micro, Small & Medium Enterprises )
Day 2	History of MSME
Day 3	Meaning and Objective of MSME
Day 4	Importance of MSME on Economy
Day 5	Classification and Schemes of MSME.
Day 6	Classification of enterprises into micro, small and medium enterprises
Day 7	Contribution of MSMEs in Country's Economy at Current Price
Day 8	MSMEs – the foundation of sustainability agenda
Day 9	Government help to the MSME sector to attain sustainability
Day 10	Factoring Regulation (Amendment) Bill passed by the Lok Sabha for expediting payment to the MSMEs by the Government.
Day 11	Statistical Data on MSME Contribution to Indian Economy
Day 12	MSME Growth impact on Indian GDP
Day 13	Support of government bodies to MSME
Day 14	Making Indian Products to Match Global Standards Through MSME to boost Indian Economy
Day 15	Management of NPAs – Restructuring, Revival and Rehabilitation of MSME

Faculty:

Day 1-7: Mr.A.Srinivas

Day 8-15: Mr.V.Srikanth

HOD

PRINCIPAL

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 001





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[illegible]



29	18S41E0029	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	18S41E0030	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	18S41E0031	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32	18S41E0032	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33	18S41E0033	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	17S41E0001	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	17S41E0002	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36	17S41E0003	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
37	17S41E0004	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38	17S41E0005	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
39	17S41E0006	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40	17S41E0007	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
41	17S41E0008	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42	17S41E0009	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43	17S41E0010	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44	17S41E0011	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
45	17S41E0012	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
46	17S41E0013	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	17S41E0014	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48	17S41E0015	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49	17S41E0016	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
50	17S41E0018	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	17S41E0019	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
52	17S41E0020	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
53	17S41E0021	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	17S41E0022	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55	17S41E0023	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	17S41E0024	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	17S41E0025	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	17S41E0026	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59	17S41E0027	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60	17S41E0028	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
61	17S41E0029	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62	17S41E0030	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63	17S41E0031	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
64	17S41E0032	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
65	17S41E0033	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
66	17S41E0034	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
PARIMNAGAR 575 481



# VAAGSWARI INSTITUTE OF ENGINEERING

Beside M.D Police Station, Malakpet Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## Department of MBA

### REPORT

Date: 15.09.2018

**Academic Year:** 2018-2019

**Class & Semester:** MBA I Year I Semester & II Year I Semester

**Title of Add on Course:** Role of MSME's on Indian Economy

**Course Duration:** 30 Hours (2 hours per day) during 22-09-2018 to 14-10-2018.

**Name of the Faculty (Coordinator):** Mr. ARRELLA SRINIVAS

**Number Students Completing the Add On Course:** 67

### Summary Report of the Program with Outcome:

This Add on Course provided an opportunity for the students to learn the basics of MSME.

To understand MSME importance in economic growth, To Learn basics of economical policies for MSME and to understand growth and standards of MSME in Indian economy.

MSME has introduced in the year 2006 in India. MSME is the backbone of the Indian economy.

This sector has proven instrumental in the growth of the nation, leverage exports, creating huge employment opportunities for the unskilled, fresh graduates, and the underemployed. It also extended the opportunities to banks for giving more credit to enterprises in MSME Sector. The government should take special care by addressing the importance of MSME in terms of providing more and more MSME Registration advantages by implementing better regulations and enable financial institutions to lend more credit at less interest rate for sustainability of this sector.

Excelling in competitive and challenging environment to contribute to industrial growth.

Signature of the faculty

1. 
2. 



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 15-10-2018

## CERTIFICATE

This is to certify that **Mr.V.Srikath**, Assistant professor Of Business Management Department has designed and developed the curriculum for Add on certificate program **“Role of MSME’s on Indian Economy”** conducted during academic year 2018-19.

  
HOD

  
**PRINCIPAL**  
*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR - 505 001



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 15-10-2018

## CERTIFICATE

This is to certify that **Mr.A.Srinivas**, Assistant professor Of Business Management Department has designed and developed the curriculum for Add on certificate program “**Role of MSME’s on Indian Economy**” conducted during academic year 2018-19.

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 481.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

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**‘ROLE OF MSME’S ON INDIAN ECONOMY’**

**A ADD ON CERTIFICATE COURSE ON**

**‘ROLE OF MSME’S ON INDIAN ECONOMY’**

**22-09-2018 TO 14-10-2018**

## **FEEDBACK FORM**

Learners Name B. Harika Branch/Year IT/IT

Please complete the evaluation for add-on certificate course on “ROLE OF MSME’S ON INDIAN ECONOMY”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter’s presentation was effective	✓			

Suggestions

Please Provide study materials.

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Kallurthi, Khammam District, Telangana

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**“ROLE OF MSME’S ON INDIAN ECONOMY”**

**A ADD ON CERTIFICATE COURSE ON**

**“ROLE OF MSME’S ON INDIAN ECONOMY”**

**22-09-2018 TO 14-10-2018**

## **FEEDBACK FORM**

Learners Name A. Silatha Branch/Year 2-1

Please complete the evaluation for add-on certificate course on “**ROLE OF MSME’S ON INDIAN ECONOMY**”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient		✓		
Questions were encouraged	✓			
The presenter’s presentation was effective	✓			

Suggestions

Thank You

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**'ROLE OF MSME'S ON INDIAN ECONOMY'**

**A ADD ON CERTIFICATE COURSE ON**

**'ROLE OF MSME'S ON INDIAN ECONOMY'**

**22-09-2018 TO 14-10-2018**

## **FEEDBACK FORM**

Learners Name A Mounilca Branch/Year 1-1

Please complete the evaluation for add-on certificate course on **"ROLE OF MSME'S ON INDIAN ECONOMY"**. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need		✓		
Duration of course is sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

Suggestions

Please give printed material if available

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**‘ROLE OF MSME’S ON INDIAN ECONOMY’**

**A ADD ON CERTIFICATE COURSE ON**

**‘ROLE OF MSME’S ON INDIAN ECONOMY’**

**22-09-2018 TO 14-10-2018**

## **FEEDBACK FORM**

Learners Name B. Bhuvaneshwari Branch/Year 1-1

Please complete the evaluation for add-on certificate course on “**ROLE OF MSME’S ON INDIAN ECONOMY**”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

Please make 3 hours instead of 2 hours.

Thank You for taking the time to help us improve our training.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**'ROLE OF MSME'S ON INDIAN ECONOMY'**

**A ADD ON CERTIFICATE COURSE ON**

**'ROLE OF MSME'S ON INDIAN ECONOMY'**

**22-09-2018 TO 14-10-2018**

## **FEEDBACK FORM**

Learners Name G. Mounika Branch/Year 1-1

Please complete the evaluation for add-on certificate course on **"ROLE OF MSME'S ON INDIAN ECONOMY"**. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

Please arrange the classes in the morning

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. A. Srilatha

Hall Ticket No. 17S41E0001 of 2nd year 1st Sem has

successfully completed ROLE OF MCGME'S ON INDIAN ECONOMY

Organized by the Department of MBA

From 22-09-2018 to 14-10-2018 Hrs.

ASit  
Coordinator

AC  
Co-coordinator

Elapha  
Head

Principal  
Vaageswari College of Engineering  
Karimnagar



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. B. HARIKA

Hall Ticket No. 17S41E0006 of 2nd year 1st Sem has

successfully completed ROLE OF MSME'S ON INDIAN ECONOMY

Organized by the Department of MBA

From 22-09-2018 to 14-10-2018 Mrs.

Asmit  
Coordinator

AC  
Co-coordinator

Shubha D  
Head

Vaageswari  
Principal

Vaageswari  
Principal  
of Engineering  
Karimnagar-505 481





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. Gr. Moumika

Hall Ticket No. 18541E0010 of I Year I Sem has

successfully completed Pole of MSME's on Indian Economy

Organized by the Department of MBA

From 22-09-2018 to 14-10-2018 hrs.

Asst.  
Coordinator

Asst.  
Co-coordinator

Asst.  
Head

Principal  
Vaageswari College of Engineering  
Karimnagar





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. A. Maunika


Hall Ticket No. 18541E0002 of I<sup>st</sup> Sem has

successfully completed ROLE OF MSME'S ON INDIAN ECONOMY

Organized by the Department of MBA

From 22-09-2018 to 14-10-2018 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari College of Engineering  
Karimnagar  
505 527



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. B. Bhuvaneshwari


Hall Ticket No. 18S41E0005 of I<sup>st</sup> Year 1<sup>st</sup> Sem has

successfully completed ROLE OF MSME'S ON INDIAN ECONOMY

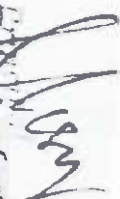
Organized by the Department of MBA

From 22-09-2018 to 14-10-2018 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Vaageswari College of Engineering  
Karimnagar-505 481

**VAAGESWARI COLLEGE OF ENGINEERING**  
Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)



Date: 11-02-2019

To,

The Principal,

Vaageswari College of Engineering.

Sub: Requisition to conduct add-on/certificate program on "CNC Programming" to mechanical students from 22-02-2019 to 16-03-2019-reg.

It is pleasure to inform you that Department of Mechanical Engineering is planning to conduct a Add on/Certificate course "CNC programming" Students from 22-02-2019 to 16-03-2019.

This course introduces the concepts and capabilities of computer numerical control machine tools. Topics include setup, operation, and basic applications. Upon completion, students should be able to explain operator safety, machine protection, data input, program preparation, and program storage.

In this connection I request you to grant permission to conduct the above said course. I am looking forward to hear from you soon regarding this approval. This is for your information and kind approval.

Thanking you sir,

Yours faithfully

Course coordinator

70  
HVD New-En.  
Reviewed  
11/2/19



# **CERTIFICATE PROGRAMME**

**On**

## **CNC PROGRAMMING**

**Organized By**

## **DEPARTMENT OF MECHANICAL**

**22<sup>nd</sup> February 2019**

**TO**

**16<sup>TH</sup> March 2019**

**(3 Hours) From 2.30 pm to 4.30 pm**

**Registration on or before 22<sup>nd</sup> February 2019**

### **CNC PROGRAMMING:**

G Code is the basic fundamental language of CNC Machines. It is a skill every machinist needs to have a full understanding of their machine. basics of understanding the G Code language to programming your first part in an easy to understand, step by step process

### **PROGRAMME OUTCOME:**

- ❖ Students able to learn Program basic parts on a CNC Machine.
- ❖ Have a general understanding of Machine Programming principles
- ❖ Student able write Program any shape using G Code.
- ❖ Machine their own parts using CNC Routers and Milling machines

**For Further Information Contact**

**Coordinator**

  
**Mr. B. Naresh**

**Asst, Prof, Dept. of ME**  
**9160392392**

**Co-Coordinator**

  
**Mr. G. Thirupathi Reddy**  
**Asst, Prof, Dept. of ME**





# VAAGESWARI COLLEGE OF ENGINEERING

Beside M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)


Date: 14-02-2022

## CIRCULAR

All the staff and students are hereby informed that Department of Mechanical Engineering is going to organize a Add on/Certificate program "CNC PROGRAMMING" from 22-02-2019 to 16-03-2019

Note: For Further details please contact course coordinator Mr.B.Naresh. Asst.Prof. of ME

  
HOD

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L. M.D Police Station, Rishum Chimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**Title:** CNC Programming

**Duration:** 10 days

**Dates:** 22-02-2019 to 16-03-2019

**Topics Covered:**

- Module I-Types of CNC machine control
- Module II- Basic principles of computer numerical control
- Module III- Machine operations

## Day Wise Schedule

Days	Topics covered
Day 1	Introduction to Numerical control and Computer numerical control, Need for CNC machines, Early machines (NC), Future of CNC
Day 2	Types of CNC machine control, Absolute dimensioning system, Incremental dimensioning system, Contour machines (continuous path), Use of cartesian coordinate system, Types of CNC machines
Day 3	Programming terms and procedures, Machine tool co-ordinate system of lathe and Milling machine, Manual Data Input
Day 4	Code generation and description (G and M codes), Saving a program to a flash drive
Day 5	Posting a program, Transmitting a program to the CNC machine control
Day 6	Milling machine setup and operations, Hand jog operations
Day 7	Manual data input for spindle speed and correct rotation, Edge Finding
Day 8	Establishing the origin point (G54), Set tools in tool holders
Day 9	Load tool holders in the correct position in the tool carousel, Set tool length offsets
Day 10	Operate CNC Machining Center to manufacture a simple part

  
HOD

  
PRINCIPAL

Principal  
Vaageswari College of Engineering,  
KARIMNAGAR-505 527.




(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

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36	16S45A0308	P	P	P	P	P	P	P	P	P	P	P
37	16S45A0310	P	P	P	P	P	P	P	P	P	P	P
38	16S45A0312	P	P	P	P	P	P	P	P	P	P	P
39	16S45A0313	P	P	P	P	P	P	P	P	P	P	P
40	16S45A0314	P	P	P	P	P	P	P	P	P	P	P
41	16S45A0315	P	P	P	P	P	P	P	P	P	P	P
42	16S45A0316	P	P	P	P	P	P	P	P	P	P	P
43	16S45A0318	P	P	P	P	P	P	P	P	P	P	P
44	16S45A0319	P	P	P	P	P	P	P	P	P	P	P
45	16S45A0320	P	P	P	P	P	P	P	P	P	P	P
46	16S45A0321	P	P	P	P	P	P	P	P	P	P	P
47	16S45A0322	P	P	P	P	P	P	P	P	P	P	P
48	16S48A0301	P	P	P	P	P	P	P	P	P	P	P
49	16S41A0301	P	P	P	P	P	P	P	P	P	P	P
50	16S41A0302	P	P	P	P	P	P	P	P	P	P	P
51	16S41A0305	P	P	P	P	P	P	P	P	P	P	P
52	16S41A0306	P	P	P	P	P	P	P	P	P	P	P
53	16S41A0307	P	P	P	P	P	P	P	P	P	P	P
54	16S41A0309	P	P	P	P	P	P	P	P	P	P	P
55	16S41A0311	P	P	P	P	P	P	P	P	P	P	P
56	16S41A0312	P	P	P	P	P	P	P	P	P	P	P
57	16S41A0313	P	P	P	P	P	P	P	P	P	P	P
58	16S41A0314	P	P	P	P	P	P	P	P	P	P	P
59	16S41A0315	P	P	P	P	P	P	P	P	P	P	P
60	16S41A0316	P	P	P	P	P	P	P	P	P	P	P
61	16S41A0317	P	P	P	P	P	P	P	P	P	P	P
62	16S41A0318	P	P	P	P	P	P	P	P	P	P	P
63	16S41A0320	P	P	P	P	P	P	P	P	P	P	P
64	16S41A0321	P	P	P	P	P	P	P	P	P	P	P
65	16S41A0325	P	P	P	P	P	P	P	P	P	P	P
66	16S41A0327	P	P	P	P	P	P	P	P	P	P	P
67	16S41A0328	P	P	P	P	P	P	P	P	P	P	P
68	16S45A0317	P	P	P	P	P	P	P	P	P	P	P
69	16S45A0324	P	P	P	P	P	P	P	P	P	P	P
70	17S45A0301	P	P	P	P	P	P	P	P	P	P	P
71	17S45A0303	P	P	P	P	P	P	P	P	P	P	P
72	17S45A0305	P	P	P	P	P	P	P	P	P	P	P
73	17S45A0306	P	P	P	P	P	P	P	P	P	P	P
74	17S45A0307	P	P	P	P	P	P	P	P	P	P	P
75	17S45A0308	P	P	P	P	P	P	P	P	P	P	P
76	17S45A0309	P	P	P	P	P	P	P	P	P	P	P
77	17S45A0310	P	P	P	P	P	P	P	P	P	P	P

  
HOD

  
PRINCIPAL  
Principal  
Wageswari College of Engineering  
KAR. IMNA GAR-505 527.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 18-03-2019

## REPORT

**Academic Year:** 2018-2019

**Class & Semester:** Mechanical III Year-II Semester & IV Year-II Semester Students

**Title of Add on Course:** CNC Programming

**Course Duration:** 30 Hours (3 hours per day) during 22-02-2019 to 16-03-2019.

**Name of the Faculty (Coordinator):** Mr B.Naresh



**Number Students Completing the Add On Course:** 77

### Summary Report of the Programme with Outcome:

This Add on Course provided an opportunity for the students to learn the basics of CNC programming. It is a skill every machinist needs to have a full understanding of their machine. Basics of understanding the G Code language to programming your first part in an easy to understand, step by step process.

- ❖ Students able to learn Program basic parts on a CNC Machine.
- ❖ Have a general understanding of Machine Programming principles
- ❖ Student able to write Program any shape using G Code.
- ❖ Machine their own parts using CNC Routers and Milling machines

Signature of faculty

1)   
2) 



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar


(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 18-03-2019

## Certificate

This is to certify that Mr.B.NARESH Assistant Professor Department of Mechanical Engineering has designed and developed the curriculum for Add on/Certificate course “CNC PROGRAMMING” conducted during academic year 2018-19.

  
HOD

  
**PRINCIPAL**  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 18-03-2019

## Certificate

This is to certify that Mr.G.Thirupathi Reddy Assistant Professor Department of Mechanical Engineering has designed and developed the curriculum for Add on/Certificate course "CNC PROGRAMMING" conducted during academic year 2018-19.

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramkrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## "CNC PROGRAMMING"

### A ADD ON CERTIFICATE COURSE ON "CNC PROGRAMMING"

22-02-2019 to 16-03-2019.

### FEEDBACK FORM

Learners Name G. Manohar Branch/Year Mechanical IV year

Please complete the evaluation for add-on certificate course on "CNC PROGRAMMING".

Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need		✓		
Duration of course is sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

Suggestions

We want more courses like this

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Thank You for taking the time to help us improve our training.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## "CNC PROGRAMMING"

### A ADD ON CERTIFICATE COURSE ON "CNC PROGRAMMING"

22-02-2019 to 16-03-2019.

### FEEDBACK FORM

Learners Name R. Rakesh Branch/Year Mechanical / IV<sup>th</sup> year.

Please complete the evaluation for add-on certificate course on "CNC PROGRAMMING".

Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	<input checked="" type="checkbox"/>			
Duration of course is sufficient	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Questions were encouraged		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
The presenter's presentation was effective			<input checked="" type="checkbox"/>	

Suggestions

We want publications on this topic.

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Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## “CNC PROGRAMMING”

### A ADD ON CERTIFICATE COURSE ON “CNC PROGRAMMING”

22-02-2019 to 16-03-2019.

### FEEDBACK FORM

Learners Name A.Vinod Branch/Year Mech/E.IV

Please complete the evaluation for add-on certificate course on “CNC PROGRAMMING”.

Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient		✓		
Questions were encouraged		✓		
The presenter's presentation was effective		✓		

Suggestions

Required more practical sessions

Thank You for taking the time to help us improve our training.



# VASWARI COLLEGE OF ENGINEERING

Bd Police Station, Ramakrishnaapur, Kakatapur, Khammam District, Telangana

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## "CNC PROGRAMMING"

### A ADD ON CERTIFICATE COURSE ON "CNC PROGRAMMING"

22-02-2019 to 16-03-2019.

### FEEDBACK FORM

Learners Name Rashid Ahmed Khan Branch/Year Mechanical/1<sup>st</sup> year

Please complete the evaluation for add-on certificate course on "CNC PROGRAMMING".

Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	<input checked="" type="checkbox"/>			
Duration of course is sufficient		<input checked="" type="checkbox"/>		
Questions were encouraged	<input checked="" type="checkbox"/>			
The presenter's presentation was effective	<input checked="" type="checkbox"/>			

Suggestions

Required more number of programs for  
practising

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## “CNC PROGRAMMING”

### A ADD ON CERTIFICATE COURSE ON “CNC PROGRAMMING”

22-02-2019 to 16-03-2019.

### FEEDBACK FORM

Learners Name M. Anil Branch/Year Mech / III Year

Please complete the evaluation for add-on certificate course on “CNC PROGRAMMING”.

Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need	✓			
Duration of course is sufficient	✓			
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

We want more practical knowledge

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Thank You for taking the time to help us improve our training.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. Rashheed Ahmed Khan

Hall Ticket No. 16SH1AO318 of III<sup>rd</sup> year has

successfully completed CNC programming

Organized by the Department of Mechanical

From 22-02-2019 to 16-03-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Vaageswari College of Engineering  
Karimnagar



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. A. Vinod

Hall Ticket No. 16S45AO30 of IV<sup>th</sup> year has

successfully completed CNC Programming

Organized by the Department of Mechanical

From 21-02-2019 to 16-03-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 15541A0330 of IV<sup>th</sup> year has

successfully completed CNC Programming


Organized by the Department of Mechanical


From 22-01-2019 to 16-03-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Vaageswari Engineering College of Engineering  
Karimnagar





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 15541A0313 of IV<sup>th</sup> year has

successfully completed CNC Programming

Organized by the Department of Mechanical

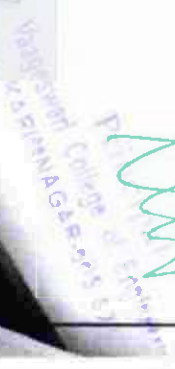
From 22-02-2019 to 16-03-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Vaageswari College of Engineering  
KARIMNAGAR-505 481





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 16S41A0317 of III<sup>rd</sup> year has

successfully completed CNC Programming

Organized by the Department of Mechanical


From 22-02-2019 to 16-03-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 481



# VAAGES' WARI COLLEGE OF ENGINEERING

Beside L.M. D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 01-09-2018

To,

The Principal,

Vaagesawari college of Engineering,

Sub: Requisition to conduct Add-on/Certificate program on "Generative Design for Additive Manufacturing" to mechanical students from 10-09-2018 to 22-09-2018-reg.

It is pleasure to inform you that Department Mechanical Engineering is planning to conduct a Add on/Certificate Program on "Generative Design for Additive Manufacturing" from 10-09-2018 to 22-09-2018.

This course introduces you to one of the more common applications of generative design: Additive Manufacturing or 3D printing as it's also known. In this course, we explore the basics of geometry creation and the mindset shift needed to build a generative design a deeper understanding of generative design, its parameters, and how to work with the results specifically aimed at making a 3D printed metal part. We develop insightful understanding of the generative work flow by exploring Autodesk Fusion 360 tools and combining them with the creative process of taking an idea to a 3D model. We'll learn how to focus on where a design is and isn't and apply the generative design thinking process to define a study as we take a deeper dive into Fusion 360.

In this connection, I request you to grant permission to conduct the above said course. I am looking forward to hear from you soon regarding this approval. This is for your information and kind approval.

Thanking you sir,

Yours faithfully



Course coordinator



**CERTIFICATE PROGRAMME**  
**On**  
**GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING**

**Organized By**

**DEPARTMENT OF MECHANICAL**

**10<sup>TH</sup> September 2018**

**TO**

**22<sup>nd</sup> September 2018**

**(3 Hours) From 1.30 pm to 4.30 pm**

**Registration on or before 10<sup>TH</sup> September 2018**

**GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING:**

This course introduces you to one of the more common applications of generative design: Additive Manufacturing or 3D printing as it's also known. In this course, we explore the basics of geometry creation and the mindset shift needed to build a generative design a deeper understanding of generative design, its parameters, and how to work with the results specifically aimed at making a 3D printed metal part. We develop insightful understanding of the generative workflow by exploring Autodesk Fusion 360. tools and combining them with the creative process of taking an idea to a 3D model. We'll learn how to focus on where a design is and isn't and apply the generative design thinking process to define a study as we take a deeper dive into Fusion 360.

**PROGRAMME OUTCOME:**

- ❖ Students able to Understand CAD design process as applied to generative design.
- ❖ Summarize the mindset for generative design
- ❖ Student will able to Demonstrate knowledge and skills in more advanced Fusion 360 CAD workflows

**For Further Information Contact**

**Coordinator**

  
**Mr. R. Sai Nath**

**Asst, Prof, Dept. of ME**  
**9573777045**

**Co-Coordinator**

  
**Mr. KS UDHARSHAN**

**Asst, Prof, Dept. of ME**



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D. Police Station, Ram Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 03-09-2018

## CIRCULAR

All the staff and students are hereby informed that Department of Mechanical Engineering is going to organize a Add on/Certificate Program "**Generative Design For Additive Manufacturing**" From 10-09-2018 to 22-09-2018

Note: For Further details please contact course coordinator Mr.R.Sainath Asst.Prof. Of ME

  
HOD

  
PRINCIPAL  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR 505 481.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Title: GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING

Duration: 10 days

Dates: 10-09-2018 to 22-09-2018

Topics Covered:

- Module I – Fundamentals of Generative Design
- Module II- Defining a Generative Setup
- Module III- Generative Design Outcomes
- Module IV- Post Process a Generative Design for Additive Manufacturing

## Days wise schedule

Days	Topics covered
Day 1	Introduction to Generative Design, Comparing Shape Optimization to Generative Design, The Fusion 360 User Interface, The basics of sketching, Creating solid bodies from sketches, Understanding Bodies and Components
Day2	How to collaborate and comment on designs, Reviewing a traditional design, Creating Obstacle Geometry for Walls, Creating Obstacle Geometry for Shelf and Hardware, Creating preserve regions for the hardware.
Day3	Selecting Study Materials, Defining Generative Objectives, Using the Edit Model Workspace to mirror geometry, Defining Obstacle Regions, Defining Preserve Regions
Day4	Setting up the first load case, Picking a manufacturing method
Day5	Learning the Explore User Interface, Options when viewing Outcomes, Selecting an Outcome Iteration
Day6	Creating a 3D Design, Viewing and editing a design,
Day7	Creating a distributed design, Viewing an Export Mesh Design
Day 8	Creating a box primitive, Using Edit Form, Creasing and Uncreasing edges, Freeze and Unfreeze, Additional form tools
Day9	Manually patching a form body' Changing the display of a form body, Adding design comments for manufacturing. Exporting an STL
Day 10	Hands on Practice session

  
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KARIMNAGAR 505 481



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# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

34	18S45A0306	P	P	P	P	P	P	P	P	P	P
35	18S45A0307	P	P	P	P	P	P	P	P	P	P
36	18S45A0308	P	P	P	P	P	P	P	P	P	P
37	18S45A0309	P	P	P	P	P	P	P	P	P	P
38	18S45A0310	P	P	P	P	P	P	P	P	P	P
39	18S45A0311	P	P	P	P	P	P	P	P	P	P
40	18S45A0312	P	P	P	P	P	P	P	P	P	P
41	18S45A0313	P	P	P	P	P	P	P	P	P	P
42	18S45A0314	P	P	P	P	P	P	P	P	P	P
43	18S45A0315	P	P	P	P	P	P	P	P	P	P
44	18S45A0316	P	P	P	P	P	P	P	P	P	P
45	18S45A0317	P	P	P	P	P	P	P	P	P	P
46	18S45A0318	P	P	P	P	P	P	P	P	P	P
47	18S45A0319	P	P	P	P	P	P	P	P	P	P
48	18S45A0320	P	P	P	P	P	P	P	P	P	P
49	18S45A0321	P	P	P	P	P	P	P	P	P	P
50	18S45A0322	P	P	P	P	P	P	P	P	P	P
51	18S45A0323	P	P	P	P	P	P	P	P	P	P
52	18S45A0324	P	P	P	P	P	P	P	P	P	P
53	18S45A0325	P	P	P	P	P	P	P	P	P	P
54	17S45A0311	P	P	P	P	P	P	P	P	P	P
55	17S45A0312	P	P	P	P	P	P	P	P	P	P
56	17S45A0313	P	P	P	P	P	P	P	P	P	P
57	17S45A0314	P	P	P	P	P	P	P	P	P	P
58	17S45A0315	P	P	P	P	P	P	P	P	P	P
59	17S45A0316	P	P	P	P	P	P	P	P	P	P
60	17S45A0317	P	P	P	P	P	P	P	P	P	P
61	17S45A0318	P	P	P	P	P	P	P	P	P	P
62	17S45A0319	P	P	P	P	P	P	P	P	P	P
63	17S45A0320	P	P	P	P	P	P	P	P	P	P
64	17S45A0321	P	P	P	P	P	P	P	P	P	P
65	17S45A0322	P	P	P	P	P	P	P	P	P	P
66	17S45A0324	P	P	P	P	P	P	P	P	P	P
67	17S45A0325	P	P	P	P	P	P	P	P	P	P
68	17S45A0326	P	P	P	P	P	P	P	P	P	P

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KARIMNAGAR-505 481





# VVA AGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 30.09.2017

## REPORT

**Academic Year:** 2019-2020

**Class & Semester:** ME III Year II Semester & IV Year II Semester

**Title:** Solid Modeling and Surface Designing using CATIA V5

**Course Duration:** 30 Hours (3 hours per day) during to 13-02-2020 to 26-02-2020

**Name of the Faculty (Coordinator):** Mr B.Laxmi Narayana

### Summary Report of the Program with Outcome:

The course introduces to the student to the CATIA V5 environment with emphasis on the use of the Sketcher Workbench. It also presents an overview of the Part Design, Generative Shape Design, and Assembly Design. The instructor performs a series of lectures, demonstrations, exercises and oral quizzes to evaluate the student's comprehension of the course material.

Students able to understand the concepts of CAD and CAD tools, Visualize 3D objects using 2D design data, Sketch of Orthogonal Projection using 3D Models and Design and Create Part models and Assembly models and Create Drafting from Part and Assembly Models

Signature of Faculty

1)   
2) 





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar  
(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

**Date:** 24-09-2018

## Certificate

This is to certify that Mr. K.SUDHARSHAN, Assistant Professor, Department of Mechanical Engineering has designed and developed the curriculum Add on/Certificate Program  
**“GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”** conducted during academic year 2018-19.

  
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*Principal*  
Vaageswari College of Engineering  
KARIMNAGAR 575 481.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 24-09-2018

## Certificate

This is to certify that Mr. R.Sai Nath, Assistant Professor, Department of Mechanical Engineering has designed and developed the curriculum Add on/Certificate Program “**GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING**” conducted during academic year 2018-19.

  
HOD

  
PRINCIPAL





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## "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING"

### A ADD ON CERTIFICATE COURSE ON "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING"

10-09-2018 to 22-09-2018

### FEEDBACK FORM

Learners Name MD. Saif Branch/Year Mechanical / 2 year

Please complete the evaluation for add-on certificate course on "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING". Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need		✓		
Duration of course is sufficient	✓			
Questions were encouraged		✓		
The presenter's presentation was effective		✓		

Suggestions

tools required for practice in labs

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”

### A ADD ON CERTIFICATE COURSE ON “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”

10-09-2018 to 22-09-2018

### FEEDBACK FORM

Learners Name E. Geethanjali Branch/Year Mechanical / 2<sup>nd</sup> year

Please complete the evaluation for add-on certificate course on “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need		✓		
Duration of course is sufficient	.	✓		
Questions were encouraged	✓			
The presenter's presentation was effective		✓		

Suggestions

We want publication on this topic.

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Thank You for taking the time to help us improve our training.





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”

### A ADD ON CERTIFICATE COURSE ON “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”

10-09-2018 to 22-09-2018

#### FEEDBACK FORM

Learners Name Shaikh Masir Branch/Year Mechanical / 2nd year

Please complete the evaluation for add-on certificate course on “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need		✓		
Duration of course is sufficient			✓	
Questions were encouraged	✓			
The presenter's presentation was effective		✓		

Suggestions

Need more required materials for practice session.

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”

### A ADD ON CERTIFICATE COURSE ON “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”

10-09-2018 to 22-09-2018

### FEEDBACK FORM

Learners Name B. Siddhartha Branch/Year Mechanical II year

Please complete the evaluation for add-on certificate course on “GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING”. Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need		✓		
Duration of course is sufficient			✓	
Questions were encouraged		✓		
The presenter's presentation was effective	✓			

Suggestions

Need more time for practice session

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Thank You for taking the time to help us improve our training



# VAAG ESUARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramdurg, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING"

### A ADD ON CERTIFICATE COURSE ON "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING"

10-09-2018 to 22-09-2018

### FEEDBACK FORM

Learners Name P. Anil Branch/Year Mechanical 3<sup>rd</sup> year

Please complete the evaluation for add-on certificate course on "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING". Your feedback is valuable for us and is appreciated

Criteria	Excellent(4)	Very Good(3)	Good(2)	Average(1)
Work shop was relevant to my need		✓		
Duration of course is sufficient		✓		
Questions were encouraged	✓			
The presenter's presentation was effective	✓			

Suggestions

provide more publications of on this topic.

Thank You for taking the time to help us improve our training.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. B. Sridastha

Hall Ticket No. 16541A0301 of III<sup>rd</sup> year has

successfully completed GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING


Organized by the Department of MECHANICAL

From 10-09-2018 to 22-09-2018 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Principal





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr./Ms. E. Geethanjali

Hall Ticket No. 18S45A0303 of II<sup>nd</sup> year has

successfully completed GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING  
Organized by the Department of MECHANICAL

From 10-09-2018 to 22-09-2018 M/s.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. MD. Sajid

Hall Ticket No. 17SY1A0309 of II<sup>nd</sup> year has

successfully completed GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING

Organized by the Department of MECHANICAL

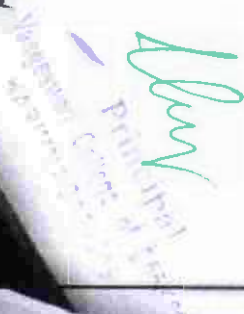
From 10-09-2018 to 22-09-2018 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Principal  
Vaageswari College of Engineering  
Karimnagar-505 481 (T.S.)



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. Shakthi Masin

Hall Ticket No. 18S45A0319 of 2nd year has

successfully completed GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING

Organized by the Department of MECHANICAL

From 10-09-2018 to 22-09-2018 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal







# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

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

Hall Ticket No. 16S41A0317 of III<sup>rd</sup> Year has

successfully completed GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING

Organized by the Department of MECHANICAL


From 10-09-2018 to 22-05-2018 Mts.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Vaageswari College of Engineering  
Karimnagar - 505 481 (T.S.)





# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 15/02/2019

To  
The Principal  
Vaageswari College of Engineering,  
Karimnagar.

Respected Sir,

**Sub:** Requisition Conduct Add-On Certificate Program “**WIRELESS NETWORK AND TELECOM**” For our 4<sup>th</sup> ECE Students From 25/02/2019 to 06/03/2019.

It is our Pleasure to inform you that the ECE Department is planning to conduct a certification Program on “**WIRELESS NETWORK AND TELECOM**” For our 4<sup>th</sup> ECE students from 25/02/2019 to 6/03/2019.

**The Student Can get Learned as:**

- An integral part of each other to provide wireless communication to common man that helps people located in any part of the world communicate easily.
- Telecommunication these days is mostly wireless. It involves transmission of information without wires, cables or any other electrical conductors within a shorter distance or across the globe.

In this Connection I request you to grant permission to conduct the above said course. We are planning to give training during timings 1.30PM to 4.30PM. Hoping you early Response for this approval.

Thanking You Sir,

**Yours Faithfully**

**Course Coordinator.**



**CERTIFICATE COURSE**  
**On**  
**WIRELESS NETWORK /TELECOM**  
*Organized By*

**DEPARTMENT OF ECE**

**25<sup>th</sup> FEBRUARY 2019**

**TO**

**6<sup>th</sup> MARCH 2019**

***From 1.30 PM to 4.30 PM***

***Registrations are accepted on***

**Before 18<sup>th</sup> February 2019**

**WIRELESS SENSOR NETWORK:**

Wireless Sensor Network is study the evolving wireless technologies and standards and understand the architectures of various access technologies such as 3G, 4G, WiFi etc.

**PROGRAMME OUTCOME:**

- ❖ After successfully completing the course student will be able to Keep himself updated on latest wireless technologies and trends in the communication field.
- ❖ Understand the transmission of voice and data through various networks.
- ❖ An understanding of current wireless broadband communications systems and technologies.

**For Further Information Contact**

**Coordinator**

**T.Nageshwar Rao**

**Associate Prof,Dept. of ECE**

**Co-Coordinator**

**B.Thirupathi**

**Assoc, Prof, Dept. of ECE**

**9177849410**



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M. Reddy Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Date: 18/02/2019

## CIRCULAR

All the Staff and students of the Vaageswari College of Engineering are hereby informed that Dept of Electronics and Communication Engineering is going to Organize a 10days Add-on Certificate Program to 4<sup>th</sup> ECE Students on “**WIRELESS NETWORK AND TELECOMMUNICATION**” from 25/02/2019 to 06/03/2019.

**Note: For further details please contact the Course Coordinator**

A handwritten signature in blue ink, appearing to be 'N. S. S.', is written over a rectangular stamp.

**HOD**

A handwritten signature in green ink, appearing to be 'M. S. S.', is written over a rectangular stamp.

**PRINCIPAL**  
Principal  
Vaageswari College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Type of Program : Add-on certificate program  
Title : **WIRELESS NETWORK AND TELECOM**  
Duration : 10 Days  
Dates : 25/02/2019 to 06/03/2019

## DAY WISE SCHEDULE

Days	Topics to be Covered	Time
Day1	Future Wireless Network.	1:30 to 4.30pm
Day2	Software Defined and Low Complexity Radios.	1.30 to 5.00pm
Day3	Advanced Design of Cellular System.	1.30 to 4.30pm
Day4	Ad-hoc and Sensor Networks.	1.30 to 4.30pm
Day5	Control over Wireless.	1.30 to 4.30pm
Day6	Future Wireless Network.	2.00 to 5.00pm
Day7	Software Defined and Low Complexity Radios.	1.30 to 4.30pm
Day8	Advanced Design of Cellular System.	1.30 to 4.30pm
Day9	Ad-hoc and Sensor Networks.	2.30 to 4.30pm
Day10	Conclusion of Wireless Sensor Network	1.30 to 4.30pm

**HOD**

**PRINCIPAL**

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.





(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

Type of Program : Add-On Certificate Program  
 Title : **WIRELESS NETWORK AND TELECOM**  
 Duration : 10 Days  
 Dates : 25/02/2019 to 06/03/2019

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26	15S41A0426	P	P	P	P	P	P	P	P	P	P
27	15S41A0427	P	P	P	P	P	P	P	P	P	P
28	15S41A0428	P	P	P	P	P	P	P	P	P	P
29	15S41A0429	P	P	P	P	P	P	P	P	P	P
30	15S41A0430	P	P	P	P	P	P	P	P	P	P
31	15S41A0431	P	P	P	P	P	P	P	P	P	P
32	15S41A0432	P	P	P	P	P	P	P	P	P	P
33	15S41A0433	P	P	P	P	P	P	P	P	P	P
34	15S41A0434	P	P	P	P	P	P	P	P	P	P
35	15S41A0435	P	P	P	P	P	P	P	P	P	P
36	15S41A0436	P	P	P	P	P	P	P	P	P	P
37	15S41A0437	P	P	P	P	P	P	P	P	P	P
38	15S41A0438	P	P	P	P	P	P	P	P	P	P
39	15S41A0439	P	P	P	P	P	P	P	P	P	P
40	15S41A0440	P	P	P	P	P	P	P	P	P	P
41	15S41A0441	P	P	P	P	P	P	P	P	P	P
42	15S41A0442	P	P	P	P	P	P	P	P	P	P
43	15S41A0443	P	P	P	P	P	P	P	P	P	P
44	15S41A0444	P	P	P	P	P	P	P	P	P	P
45	15S41A0445	P	P	P	P	P	P	P	P	P	P
46	15S41A0446	P	P	P	P	P	P	P	P	P	P
47	15S41A0447	P	P	P	P	P	P	P	P	P	P
48	15S41A0448	P	P	P	P	P	P	P	P	P	P
49	15S41A0449	P	P	P	P	P	P	P	P	P	P
50	15S41A0450	P	P	P	P	P	P	P	P	P	P
51	15S41A0451	P	P	P	P	P	P	P	P	P	P
52	15S41A0452	P	P	P	P	P	P	P	P	P	P
53	15S41A0453	P	P	P	P	P	P	P	P	P	P
54	15S41A0454	P	P	P	P	P	P	P	P	P	P
55	15S41A0455	P	P	P	P	P	P	P	P	P	P
56	15S41A0456	P	P	P	P	P	P	P	P	P	P
57	15S41A0457	P	P	P	P	P	P	P	P	P	P
58	15S41A0458	P	P	P	P	P	P	P	P	P	P

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**PRINCIPAL**  
Principal  
Wageswari College of Engineering  
KARIMNAGAR-505 527.



## VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

The following students are enrolled and attended Add-on Certificate Course, Wireless Network / TELECOM - Code CWNTEC) conducted by Electronics and Communication Engineering.

S.No	HT NUMBER	NAME OF THE STUDENT
1	17S41A0401	ALLENKI RAMYA
2	17S41A0403	BODA MAHESH
3	17S41A0404	BODIGE PRAVALIKA
4	17S41A0406	BOLLOJU CHYTANYA
5	17S41A0407	CHEKKAPALLY PRAVALIKA
6	17S41A0408	CHIPPA ANNAPOORNA
7	17S41A0409	DANDAVENI SHIREESHA
8	17S41A0410	EMADOJU AKHIL
9	17S41A0413	ERUMALLA ANIL
10	17S41A0414	ESAMPELLI SOWJANYA
11	17S41A0415	FARKHANDA TANIYA NAJAM
12	17S41A0416	GAJULA SAIKUMAR
13	17S41A0417	GANDLA SANGEETHA
14	17S41A0418	GANKIDI VYSHNAVI
15	17S41A0419	GUDA NAVYA
16	17S41A0420	GUGGILLA MOUNIKA
17	17S41A0421	GUJJULA SHRAVANI
18	17S41A0422	GURRAM MADHUSUDHAN GOUD
19	17S41A0423	GYAJANGI NARMADA
20	17S41A0424	HAUSA NISHAD
21	17S41A0425	JUNNUTHULA VAIHITHA
22	17S41A0426	KACHAM VAISHNAVI
23	17S41A0428	KASARAPU PRATHYUSHA
24	17S41A0429	KASARLA RAMYA
25	17S41A0430	KATAKAM VYSHNAVI
26	17S41A0431	KOKKULA RAMYA
27	17S41A0432	KOLLURU SUSHMANA
28	17S41A0433	KOMMETA AKANKSHA
29	17S41A0434	KONDURI PRANAY KRISHNA
30	17S41A0435	KOTHA PRADEEP VARUN

  
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31	18S45A0401	ATHE RAJU
32	18S45A0402	CHETTUKINDI SHIVANI
33	18S45A0403	DUDAM SRIKARUNYA
34	18S45A0404	GOWDA PAVANKUMAR
35	18S45A0405	JANGILI SRILATHA
36	18S45A0406	JINDAM SWATHI
37	18S45A0407	KARNE RANGAMMA
38	18S45A0408	MADARAVENI RAVALI
39	18S45A0409	MADDI MADHURI
40	18S45A0410	MOHD ABDUL SAMAD
41	18S45A0411	MUSKU ABHINAY REDDY
42	18S45A0412	MUTHYALA KEERTHI
43	18S45A0413	MUTTA RAVALI
44	18S45A0414	MACHERLA MADHUVANI
45	18S45A0415	NAVEEN S YAMNURI
46	18S45A0416	PATHEM PRAVEENA
47	15S41A0458	GOPI PURNA CHANDU
48	15S41A0470	KASHETTI YASWANTH
49	16S41A0427	GOLLAPALLY ARAVIND KUMAR
50	16S41A0476	SYEDA KHANSA ATIF
51	17S41A0436	KOYYADA ANUSHA
52	17S41A0437	KUNTA SWETHA REDDY
53	17S41A0439	MACHA RAVYA
54	17S41A0440	MACHA SUSMITHA
55	17S41A0441	MADIREDDY LAHARI
56	17S41A0442	MAMIDI ANOJA
57	17S41A0443	MANDA UTTEJA
58	17S41A0444	MEHRAJ FATHIMA
59	17S41A0445	MOHAMMED RASHEED
60	17S41A0446	NAGA SHARANYA SHETTI
61	17S41A0447	PAMEALA GANGADHAR
62	17S41A0448	PANGA RUCHITHA
63	17S41A0450	PENDYALA HARIKA
64	17S41A0452	RASOORI AKHILA
65	17S41A0453	RODHA GANESH KUMAR
66	17S41A0454	SANCEIM RUCHITHA
67	17S41A0455	SIRIKONDA SAI PRASEN RAO
68	17S41A0457	THAKUR KAVYA RANI
69	17S41A0458	THODETI ALEKYA
70	17S41A0459	VENULA ANIL
71	17S41A0460	VIJAYAGIRI RANADEER



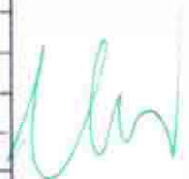
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72	17S41A0461	YAMSANI SANTHOSHI
73	18S45A0417	PERKA MANASA
74	18S45A0418	POLAM SRAVALIKA
75	18S45A0419	PONNALA ANJALI
76	18S45A0420	PULLURI MANASA
77	18S45A0421	RANGU SRUJANA
78	18S45A0422	RAGULA SHIVANI
79	18S45A0423	RAPOLU SRIJA
80	18S45A0424	SAILLA SUPRIYA
81	18S45A0425	SAINI ADITHYA
82	18S45A0426	SIRIMALLA RAJU
83	18S45A0427	KOYYADA SONY
84	18S45A0428	NUNUGONDA SOUMYA
85	18S45A0429	THATIKONDA DIVYA
86	18S45A0430	THUNGAPENDI SRUTHI
87	18S45A0431	VANGALA MADHAVI
88	18S45A0432	VELPULA SRAVANTHI
89	18S45A0433	VEMULA JYOTHIRMAI
90	18S45A0434	SRIRAMULA VENKATASAI
91	18S45A0435	SAMALA SAI KRISHNA
92	16S41A0401	ADIPELLI ANUSHA
93	16S41A0403	ALIMULA NIKHILA
94	16S41A0405	ALLENKI KAVYASRI
95	16S41A0407	ARROJU MANIDEEP
96	16S41A0408	BANDARI RAMYA
97	16S41A0409	BANDARI SRIVIDYA
98	16S41A0411	BOODAGAM AKANKSHA
99	16S41A0412	BOILANA SAI TEJA
100	16S41A0413	EUREKA AMANI
101	16S41A0414	CHANDRAGIRI SHARVANI
102	16S41A0415	CHANDRAYYA GARI SATHWIK
103	16S41A0418	CHITTOLE SRIJA
104	16S41A0421	DASARI SONY
105	16S41A0422	DEVALLA HARIKA
106	16S41A0423	DRANAPANENI SOUJANYA
107	16S41A0424	DURGAM MALLIKARJUN
108	16S41A0425	GADAPA SWETHA
109	16S41A0426	GAREDEPALLY ASHWINI
110	16S41A0428	GOPURU ROSHINI REDDY
111	16S41A0429	GLADI ANUSHA
112	16S41A0431	KALAGIRISRAVANI

113	16S41A0432	KALIDASU NIHARIKA
114	16S41A0433	KASANI SHILPA
115	16S41A0434	KASARLA ANUSHA
116	16S41A0435	KOLA PRADEEPTHI
117	16S41A0437	KOMATI RANI
118	16S41A0438	KOREMSONY
119	16S41A0439	KOUTAM MAIVATHA
120	16S41A0440	KUCHALA RAJINI
121	16S41A0443	LINGALA VINUTHNA
122	16S41A0444	MALYALA SAIPRASANNA
123	16S41A0445	MALYALA SUJITHA
124	16S41A0446	MANDATI SOWMYA
125	16S41A0447	MAFAM MADHAVI
126	17S45A0402	ANISHETTI SONY
127	17S45A0403	BABBURI MANITEJA
128	17S45A0404	BYRI SHRUTHI
129	17S45A0406	DONTHA KAVYA
130	17S45A0407	EERAVENI RENUKA
131	17S45A0408	GOGULA SHIVAKRISHNA
132	17S45A0409	JANAGAM ARCHITHA
133	16S41A0431	GUDALA HARSHINI
134	16S41A0448	MARUPAKA SUPRIYA
135	16S41A0449	MERGU SA KIRAN
136	16S41A0450	MERUGU ANJALI
137	16S41A0451	MOHAMMED NASIR HUSSAIN
138	16S41A0452	MUKSALA MEENESH KUMAR
139	16S41A0453	MYAKALA PRATHYUSHA
140	16S41A0455	NALLALA RAMYA
141	16S41A0456	NALLI SAHITHI
142	16S41A0458	NAPRA SHRILATHA
143	16S41A0461	PALLE SUSMITHA
144	16S41A0463	PEDDIANKANISHA
145	16S41A0464	PEDDILAXMI
146	16S41A0465	PINNA ASHWINI
147	16S41A0467	RAIDIL SOWMYA SRI
148	16S41A0468	REDDY RAYALI
149	16S41A0469	RONDLA SHIRISHA
150	16S41A0470	SATTANSHETTYSANDHYA
151	16S41A0474	SRIPATHI MANISHA
152	16S41A0475	SUDAGONI RAMYA
153	16S41A0478	THALLARELLY SWARAJA



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154	16S41A0479	THIRUNAGARI SUPRIYA
155	16S41A0480	THOTA PRAVALIKA
156	16S41A0482	VADDEPALLI PRIYANKA
157	16S41A0483	VANGALA PRATHYUSHA
158	16S41A0484	VANGALA SAMATHA
159	16S41A0486	VELICHALA SAHITHI
160	16S41A0488	VENAGANTI NISHITHA
161	16S41A0489	VEYIGANDLA SHANTHI KISHORE
162	16S41A0491	VUTTURI MANI PRIYA
163	16S41A0492	GOUPATHI RAMYA
164	17S45A0411	KODIPELLI MANISHA
165	17S45A0412	KONDAPARTHIMANASA
166	17S45A0414	MOHAMMAD AFRIN
167	17S45A0417	PULLI MALAVIKA
168	17S45A0420	VERAMALLA GANGABHAVANI
169	15S41A0401	ABBAGOUNI SOUMYA
170	15S41A0402	ABBOJU AMULYA
171	15S41A0403	ADEPU THIRUMALA
172	15S41A0404	ADLA MANISHA
173	15S41A0405	AGURELA PRATHYUSHA
174	15S41A0406	AKOJU CHANDANA
175	15S41A0407	AKUBATHINI RAVALI
176	15S41A0408	ALLALA RAJU
177	15S41A0409	ALUVUJI KIRANMAI
178	15S41A0410	AMARAVENI SNEHA
179	15S41A0411	AMUDHAPAKU KRUPAVATHI
180	15S41A0412	ATLA BHOO MIKA
181	15S41A0413	BANDARIDIVYA
182	15S41A0414	BANDARI SRIVIDYA
183	15S41A0415	BANDI SAGAR
184	15S41A0416	BHOOMANI HANNA GRACEY
185	15S41A0417	BIRYSHETTY RASHMITHA
186	15S41A0418	BOINI KUMAR
187	15S41A0419	BOMMENA SHARANYA
188	15S41A0420	BONAGAM SITHISHA
189	15S41A0421	BONAKURTI SAIKIRAN
190	15S41A0422	BONDIA AJAY KUMAR
191	15S41A0423	BOORLA SHIVARAMA KRISHNA
192	15S41A0424	BUERA SRAVANTHI
193	15S41A0425	CHANDIA SRILEKHA
194	15S41A0426	CHENGURUPRAVEEN



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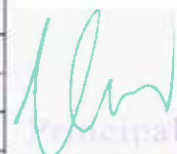


195	15S41A0427	CHILUKA SUSHANTHIKA
196	15S41A0428	CHILUMULA DHANALAXMI
197	15S41A0429	CHINTHAKUNTA MADHUKAR
198	15S41A0430	DABBU RAMYA
199	15S41A0431	DAMERA SHAMILI
200	15S41A0433	DEVI VYSHNAVI
201	15S41A0435	DHURSHETTI RAVALI
202	15S41A0436	D/DI SANTHOSH
203	15S41A0437	DOVIMATA MOUNIKA
204	15S41A0438	DULAM ASHWINI
205	15S41A0440	ELLANDULA VIJETHA
206	15S41A0441	ENUKONDA SOMMUKHI
207	15S41A0442	EPPALAPALLY SOUMYA
208	15S41A0443	GODDAM NAYYA
209	15S41A0444	GADDAM SAI CHARAN REDDY
210	15S41A0445	GADDAM VARALAXMI
211	15S41A0446	GADSI DEEPIKA
212	15S41A0447	GALLELA SOMNAYA
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214	15S41A0449	GAJULA SUSMITHA
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216	15S41A0451	GANKIDI SHASHANK REDDY
217	15S41A0452	GARSHAKURTHI SRAVANTHI
218	15S41A0453	GOGURI NEETHASRI
219	15S41A0454	GOULAPALLIANUSHA
220	15S41A0455	GOLLE SUJATHA
221	16S45A0401	BADDETURI MANASA
222	16S45A0402	BOODIREDDY PRATHYUSHA
223	16S45A0403	BONAGIRI LOKESH
224	16S45A0404	BOIRUDANI SHIRISHA
225	16S45A0405	DASARI SRIKANTH
226	16S45A0406	DOORAPU RAJENDAR
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228	15S41A0456	GOPATHI SAI LAXMI PRASANNA
229	15S41A0457	GOPU AKANKSHA
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231	15S41A0462	GUGELLY HARGHITHA
232	15S41A0464	GUMPULA ANJALI
233	15S41A0465	GUNDRATHI AKHILA
234	15S41A0466	GURPALA SWATHI REDDY
235	15S41A0467	HANUMANDLA ANUSHA

  
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236	15S41A0468	JANA PRATHYUSHA
237	15S41A0471	KAITHA AKHILA
238	15S41A0473	KAMINI ANIRUDH
239	15S41A0474	KAMREDDY RAKESH
240	15S41A0475	KANDULA SHARANYA
241	15S41A0477	KASAM BHARGAV
242	15S41A0478	KATKIREDDY SUSMITHA
243	15S41A0479	KATNAPELLE SAI SUDHA
244	15S41A0480	KAVERI VENU
245	15S41A0481	KAVETI PRAVALIKA
246	15S41A0482	KETHIREDDY KAVYASRI
247	15S41A0483	KODURI SRJA
248	15S41A0484	KUMBALA SWAPNA
249	15S41A0485	KURAPATI PALLAVI
250	15S41A0486	LOPELLI RAMYA
251	15S41A0488	MADASU POORNIMA
252	15S41A0491	MAGGIUVANDANA
253	15S41A0492	MAIMUNURI SOUMYA
254	15S41A0493	MANGALARAJU MANISHA
255	15S41A0494	MANCHAR YADAGIRI GAJENGI
256	15S41A0495	MANUKA SRINIVAS
257	15S41A0496	MARKA SAMPATH
258	15S41A0497	MARUPAKA SHIREESHA
259	15S41A0499	MERGU SAIKRISHNA
260	15S41A04A0	MOHAMMAD SHOAIB
261	15S41A04A1	MOTHE HARIKA
262	15S41A04A3	MUNIGALA SWETHA
263	15S41A04A4	MUTHUJI VYSHNAVI
264	15S41A04A5	NADEM PRIYANKA
265	15S41A04A6	NALLA PRADEEP REDDY
266	15S41A04A7	NAMPALLY SUSMITHA
267	15S41A04A8	NALISANI VENKATESH
268	15S41A04A9	NEELAM SHIVA SHRAVANI
269	15S41A04B0	NEETHU JOSEPH
270	15S41A04B1	NIMMALA SRI SAI SHIREESHA
271	15S41A04B2	NISHANI SHRUTHI
272	16S45A0408	OGGULOTHU ANIL
273	16S45A0409	GURRAM SHIVA KRISHNA
274	16S45A0410	JAKKULA RAJKUMAR
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276	16S45A0412	KOMARAVELLI PRANAY KUMAR




277	16S45A0413	KOYYADA SAMPOORNA
278	16S45A0414	KUNA SHIRISHA
279	14S41A0410	ARUKALA KARTHIK
280	14S41A0490	M. SAI KRISHNA
281	15S41A04B3	NITTU RAJITHA
282	15S41A04B4	P VENNELA
283	15S41A04B5	PALLE ANUSHA
284	15S41A04B5	PANNALA SHARANYA
285	15S41A04B3	PEDDI SHIRISHA
286	15S41A04B9	PESARI SATHI
287	15S41A04C0	PIDISHETTI SHARADHA
288	15S41A04C1	PINJIRACHANA
289	15S41A04C2	POTHARAVENA NAVYA
290	15S41A04C4	POTU CHANDANA
291	15S41A04C5	PUTTA PRANAV
292	15S41A04C6	PUTTASANTHOSH
293	15S41A04C7	RAMELLISAIKEERTHANA
294	15S41A04C9	RAVULA MAHESH
295	15S41A04D0	REDDY SANDHYA RANI
296	15S41A04D1	RUDRA SHIVANI
297	15S41A04D2	RUDRA LAXMI
298	15S41A04D3	SATHU SOUMYA
299	15S41A04D4	SHANIGARAPU SASAGNA
300	15S41A04D6	SHESHAM SUPRIYA
301	15S41A04D7	SILLA LAVANYA
302	15S41A04D8	SINCIEDDY SHIRISHA
303	15S41A04D9	SCMPEDDY SAHITHI
304	15S41A04E1	SURESHETTI ANUSHA
305	15S41A04E2	TADEPALLI SANYA
306	15S41A04E3	THAMISHETTI SUPRIYA
307	15S41A04E4	THANUKU SATYA
308	15S41A04E5	THATIPAMULA PRATHYUSHA
309	15S41A04E6	THORRI KONDA MAMATHA
310	15S41A04E8	THUNIKILOKESH MUDIRAJ
311	15S41A04F0	VENGALA BHANU
312	15S41A04F1	VONNILASATHI
313	15S41A04F2	YERABATIVENKATA PRAVALIKA
314	15S41A04F3	DONTHARAVENI AMULYA
315	16S45A0415	MADANIKALYANI
316	16S45A0416	MADANASATHI
317	16S45A0417	MAMIDI ANIL

  
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318	16S45A0418	MOHAMMED SOHAIL
319	16S45A0419	MUTHYALA SUKRUTHA REDDY
320	16S45A0420	NALLAVELLI SRIVANI
321	16S45A0423	PEDDI ANUSHA
322	16S45A0424	PERALARACHANA
323	16S45A0425	PESARI SAMATHA
324	16S45A0426	RANGU GRAVANTHI
325	16S45A0427	SANJEEV
326	16S45A0428	SRIYAM ANUSHA
327	16S45A0429	SYEDA AZRA THABASSUM
328	16S45A0430	THOTA MOUNIKA
329	16S45A0431	ULLENGULA PRIYANKA

  
HoD

  
Coordinator

  
Principal  
Vasagawati College of Engineering  
KARIMNAGAR-505 527.

  
Principal  
Vasagawati College of Engineering  
KARIMNAGAR-505 527.



# VAAGESWARI COLLEGE OF ENGINEERING

Beside L.M.D Police Station, Ramakrishna Colony, Thimmapur, Karimnagar

(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## CERTIFICATE

**Date: 06/03/2019**

This is to Certify that **T.Nageshwar Rao**, Associate Professor, Department of Electronics and Communication Engineering has Designed and developed the curriculum for Add-On Certificate Course “**WIRELESS NETWORK AND TELECOM**” during the Academic year 2018-19.

**HOD**

**PRINCIPAL**

Principal

Vaageswari College of Engineering  
KARIMNAGAR-505 527.





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(Approved by AICTE New Delhi & Affiliated to JNTU Hyderabad)

## **Department of Electronics and Communication Engineering**

### **REPORT**

**Academic Year** : 2018-19  
**Class and Semester** : B.Tech IV year I semester  
**Title** : **WIRELESS NETWORK AND TELECOM**  
**Course Duration** : 31 Hours (3 Hrs per day) date 25/2/2019 to 6/3/2019  
**Name of the Faculty** : T.Nageshwar Rao  
**Number of students completing the Certificate Course:** 58

### **Summary Report of the Programme with Outcome:**

- After successfully completing the course student will be able to Keep himself updated on latest wireless technologies and trends in the communication field.
- Understand the transmission of voice and data through various networks.
- An understanding of current wireless broadband communications systems and technologies.

**Signature of Faculty**



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## CERTIFICATE

**Date: 06/03/2019**

This is to Certify that **B.Thirupathi**, Associate Professor, Department of Electronics and Communication Engineering has Designed and developed the curriculum for Add-On Certificate Course “**WIRELESS NETWORK AND TELECOM**” during the Academic year 2018-19.

**HOD**

**PRINCIPAL**

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## Add-On Course on “WIRELESS NETWORK AND TELECOM”

### FEEDBACK FORM

I Bhaskar Dey Branch/Year ECE / IV Please Complete the Evaluation for Certificate Course on “WIRELESS NETWORK AND TELECOM”. Your Feedback is valuable for us and is appreciated.

Criteria	Excellent (4)	Very Good(3)	Good(2)	Average(1)
Certificate Course was relevant to my need	✓			
Material provided were Helpful		✓		
Length of Certificate course was sufficient	✓			
Questions were encouraged	✓			
The Presenter's Presentation was effective	✓			

1. What did you enjoy most During the Certificate Course?

I learned a new things about this course & I enjoy a lot.

2. How will you implement this Certificate Course to your academics?

This Course Implement in finally year.

Suggestions: want to more knowledge about this course & hours.

Thank you for taking the time to help us improve our training.



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Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr. / Ms. B. Divya

Hall Ticket No. 1584140413 of E.C.E IV year has

successfully completed Wireless network and Telecom

Organized by the Department of E.C.E

from 25-FEB-2019 to 06-MARCH-2019 Mrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

Principal  
Vaageswari College of  
Engineering  
Karimnagar-5





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## Certificate of Participation

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Hall Ticket No. 1584140419 of E.C.E IV year has

successfully completed Wireless network and Telecom

Organized by the Department of E.C.E

From 25 - FEB - 2019 to 06 - MARCH - 2019 Mts.

Coordinator

Co-coordinator

Head

Principal

*[Handwritten signature in green ink]*  
Principal  
Vaageswari Engineering College  
Karimnagar-505



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## Certificate of Participation

This is to certify that Mr. / Ms. D. Ramya


Hall Ticket No. 15S41A0430 of E.C.E IV year has

successfully completed Wired network and Telecom.

Organized by the Department of E.C.E

from 25 - FEB - 2019 to 06 - MARCH - 2019 Mtrs.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal

  
Principal  
Vaageswari Engineering College  
Karimnagar-505 481



# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

Approved by AICTE, New Delhi and Affiliated to JNTUH, Hyderabad

## Certificate of Participation

This is to certify that Mr. / Ms. D. Anil

Hall Ticket No. 15S41A0434 of E.C.E IV year has

successfully completed Wireless network and Telecom.


Organized by the Department of E.C.E

from 25 - FEB - 2019 to 06 - MARCH - 2019 M/s.

  
Coordinator

  
Co-coordinator

  
Head

  
Principal





# VAAGESWARI COLLEGE OF ENGINEERING

Beside LMD Police Station, Ramakrishna Colony, Karimnagar-505 481 (T.S.)

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## Certificate of Participation

This is to certify that Mr./Ms. D. Santhosh

Hall Ticket No. 15S41A0436 of E.C.E IV year has

successfully completed Wireless network and Telecom

Organized by the Department of E.C.E

From 25 - FEB - 2019 to 06 - MARCH - 2019 Mts.

Coordinator

Co-coordinator

Head

Principal