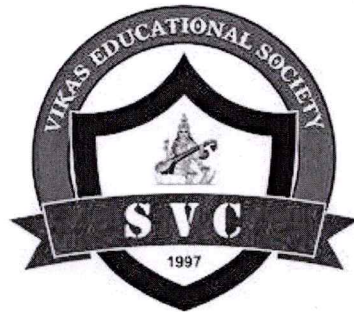


**1.2.1(4)**  
**ADD ON PROGRAMS**  
**DURING A.Y:2019-2020**



**SRI VENKATESWARA COLLEGES**  
**SRIKAKULAM**

**SRI VENKATESWARA**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**

**ISO 9001:2015 Certified**

**(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)**

**Office: +9109705576693, email:principal\_svcet@yahoo.com**

**Website: [www.svcet.net](http://www.svcet.net)**



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

## List of Add-on Programs/Certificate Programs

Academic Year: 2019-20

S.No.	Name of the Program	Duration/Date	Number of Participants
1	A Two week certificate Program on "MACHINE LEARNING WITH PYTHON"	10.02.2020 to 20.02.2020	81
2	A Two week certificate Program on "CYBER SECURITY AND ETHICAL HACKING"	20.10.2019 to 30.10.2019	40
3	A Two week certificate Program on "ESSENTIAL MATLAB SKILLS: A PRACTICAL WORKSHOP"	27.01.2020 to 07.02.2020	43
4	A Two week certificate Program on "HARNESSING THE POWER OF IOT"	19.08.2019 to 30.08.2019	48
5	A Two week certificate Program on "INDUSTRIAL ROBOTICS"	02.03.2020 to 13.03.2020	68
6	A Two week certificate Program on "DESIGN AND MANUFACTURING WITH FUSION-360"	29.07.2019 to 09.08.2019	68
7	A Two week certificate Program on "ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS"	24.02.2020 to 06.03.2020	36
8	A Two week certificate Program on "MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB"	22.07.2019 to 02.08.2019	36
9	A Two week certificate Program on "APPLICATIONS ON DRONE SURVEY"	20.01.2020 to 01.02.2020	81
10	A Two week certificate Program on "MOD FLOW"	05.08.2019 to 17.08.2019	39
11	A Two week certificate Program on "GST CALCULATIONS "	03.02.2020 to 14.02.2020	111
12	A Two week certificate Program on "SOCIAL MEDIA MARKETING"	16.09.2019 to 27.09.2019	114

**IQAC COORDINATOR**

**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Date: 31.01.2020

## CIRCULAR

It is hereby informed to all the II B.Tech CSE students that the Department of CSE is conducting A Two week certificate Program on "MACHINE LEARNING WITH PYTHON" from 10.02.2020 to 24.02.2020. All the students shall register their name with coordinator on or before 05.02.2020.










**Coordinator:** Dr. B.Giridhar  
Assistant Professor  
Dept of CSE  
Cell: 995911914  
Email: girirupa143@gmail.com

  
COORDINATOR

  
HOD

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

Copy submitted to: Honorable Management for favor of information

Department	IQAC	CE	EEE	ME	ECE	CSE	BS&H	MBA	OFFICE	NB	FILE
Signature											



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

## A Two week Certificate Program on MACHINE LEARNING WITH PYTHON

10.02.2020 to 20.02.2020

### Program Schedule

Academic Year: 2019-20

Date: 31.01.2020

S.No	Date	Topics to be Covered	Name of The Resource Person
1	20-08-2018	Inauguration at 10am. Artificial Intelligence	. Dr. AllamJaya Prakash M.Tech.,Ph.D
2	21-08-2018	Machine learning and its types	Dr. AllamJaya Prakash M.Tech.,Ph.D
3	22-08-2018	Supervised Algorithms- Classification, Linear regression with Hands on Session	Dr. M.JayanthiRao M.Tech.,Ph.D
4	23-08-2018	Supervised Algorithm- ANN with Hands on Session	Dr. M.JayanthiRao M.Tech.,Ph.D
5	24-08-2018	Python with Hands on Session	. Dr. AllamJaya Prakash M.Tech.,Ph.D
6	27-08-2018	Unsupervised Algorithms with Hands on Session	Dr. AllamJaya Prakash M.Tech.,Ph.D
7	28-08-2018	Deep learning, CNN with Hands on Session	Dr. M.JayanthiRao M.Tech.,Ph.D
8	29-08-2018	Deep learning algorithms- LSTM, RNN with Hands on Session	Dr. M.JayanthiRao M.Tech.,Ph.D
9	30-08-2018	NLP and its challengeswith Hands on Session	Dr. AllamJaya Prakash M.Tech.,Ph.D
10	31-08-2018	Research problems in AI/ML, Online quiz and feedback	Dr. M.JayanthiRao M.Tech.,Ph.D

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

## ABOUT THE PROGRAM

This Program explores the intersection of machine learning. Participants will delve into the latest advancements in ML technologies, examining their potential to revolutionize data driven insights and decision-making process. Through a combination of theoretical discussions, practical demonstrations ,and hands-on exercises, attendees will gain a comprehensive understanding of how AI technology.

### **Objective :**

Appreciate the breadth & depth of ML applications and use cases in real-world scenarios. Import and wrangle data using Python libraries and divide them into training and test datasets. Data preprocessing techniques, univariate and Multivariate analysis, Missing values and outlier treatment etc

### **Outcome:**

Python has a crucial role in machine learning because Python provides libraries like NumPy, Pandas, Scikit-learn, TensorFlow, and Keras. These libraries offer tools and functions essential for data manipulation, analysis, and building machine learning models. It is well-known for its readability and offers platform independence. These all things make it the perfect language of choice for Machine Learning.

## CHIEF PATRON


Dr.B.SriRamaMurthy  
Correspondent

## PATRON

Dr.M Govinda Raju  
Principal, SVCET

## COORDINATOR

Dr. B.Giridhar  
Assistant Professor  
Dept of CSE  
Cell:995911914  
Email:girirupa143@gmail.com

  
**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

A Two Week Certificate Program on  
**“MACHINE LEARNING WITH PYTHON”**  
**10.02.2020 to 20.02.2020**



Organized by  
**DEPARTMENT OF**  
**COMPUTER SCIENCE AND ENGINEERING**

**SRI VENKATESWARA COLLEGE**  
**OF ENGINEERING & TECHNOLOGY**  
(Approved by AICTE-New Delhi, Accredited by  
NAAC with 'A' Grade & Affiliated to JNTUK-  
Kakinada)  
Etcherla, Srikakulam, Andhra Pradesh-532410  
Phone:+91-9494011444  
[www.svcet.info](http://www.svcet.info)



**ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUK, Kakinada. SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET a one of the preferred institutes among engineering colleges in India.

**ABOUT THE CSE DEPARTMENT:**

The Department of Computer Science and Engineering was established in 2008. The department offers four-year B.Tech Programs in CSE and two-year M.Tech programs. It has a rich tradition and well-qualified faculty, along with widely recognized laboratories. The department aims to provide a strong foundation in Computer Science and Engineering fundamentals, emphasizing mathematical and scientific principles. Additionally, the course focuses on developing skills in the application of design processes for innovative engineering solutions. The annual intake of students in CSE is 60.

**DEPARTMENT VISION:**

Emerge as a center of Pre-eminence in Computer Science and Engineering Education, Research and Services.

**DEPARTMENT MISSION:**

- To produce graduates with scientific and technical knowledge and excellent Computer Science and Engineering skills for professional practice, employment, advanced study and research.
- To introduce professional and ethical values related to industry, society and environment.
- To interact with industries, to meet their requirements through employable graduates.

**HEAD OF THE DEPARTMENT:**

R.V.L.S.N Sastry  
HOD,CSE  
Assistant Professor  
Cell:9490947188  
Email: rvlsn.sastry@gmail.com

**ORGANIZING COMMITTEE:**

S.Bhaskara Rao, Asst.Prof.  
D. Ramya , Asst.Prof.  
N. SaiKiran , Asst.Prof.  
J. Aswini, Asst.Prof.  
U. Archana, Asst.Prof.  
Ch. LaxmiBala, Asst.Prof.  
U. Sridhar, Asst.Prof.  
B.V. Ramana, Asst.Prof.  
B.Ganesh, Asst.Prof.  
J.JanardhanaRao, Asst.Prof.  
S Sresta Jhoshi, Asst.Prof.

**Resource Persons:**

1. Dr. AllamJaya Prakash  
M.Tech.,Ph.D  
Assistant Professor, Dept.of CSE  
VIT-Vellore.

2. Dr. M.JayanthiRao  
M.Tech.,Ph.D.  
Associate Professor, Dept. of CSE  
AITAM, Tekkali

  
PRINCIPAL

**REGISTRATION FORM****A Two Week Certificate Program on****“MACHINE LEARNING WITH PYTHON”**

**10.02.2020 to 24.02.2020**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year &Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of the Program: A Two week certificate Program on "MACHINE LEARNING WITH PYTHON"  
"MEAN STACK TECHNOLOGIES"

Academic Year: 2019-20  
~~2020-2021~~

Date: 10.02.2020

Department: CSE

## LIST OF ENROLLED STUDENTS

S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	16MT1A0501	ANNEPU YAMUNA	IV-I	Annepu Yamuna
2	16MT1A0502	ADIMULAM HARICHANDANA	IV-I	A. Harichandana
3	16MT1A0503	AKKERAPU ANOOSHA	IV-I	A. Anoocha
4	16MT1A0504	AMPALAM SINDHUJA	IV-I	A. Sindhuja
5	16MT1A0505	ANUSHA RANI SAHU	IV-I	A. Rani Sahu
6	16MT1A0506	BAIKUNTHONATH BEHERA	IV-I	B. BEHERA
7	16MT1A0508	BONDA SUBBALAMMA	IV-I	B. SUBBALAMMA
8	16MT1A0509	CHITTI SRAVANI	IV-I	C. SRAVANI
9	16MT1A0510	DEVADI GANESH	IV-I	D. Ganesh
10	16MT1A0511	DUMPALA GOWRI SHANKAR	IV-I	D. Gowri Shankar
11	16MT1A0512	DUVVADA PRASUNA	IV-I	D. Pranas ha
12	16MT1A0513	GANDHAM LAVANYA	IV-I	G. Lavanya
13	16MT1A0514	GONDELA KUMARI	IV-I	G. Kumari
14	16MT1A0515	GORLI ROHINI	IV-I	G. Rohini
15	16MT1A0516	GORLI SANTHI	IV-I	G. Santhi
16	16MT1A0517	GURRU VENU	IV-I	G. Venu
17	16MT1A0518	V V S R P BHARADWAJ	IV-I	G. Venu W.S.R.P. Bharadwaj
18	16MT1A0519	KAGITAPILLI SIRISHA	IV-I	K. Sirisha
19	16MT1A0520	K DHANALAKSHMI	IV-I	K. Dhanalakshmi
20	16MT1A0521	KILLAMSHETTY NEERAJAKSHMI	IV-I	K. Neerajakshmi
21	16MT1A0522	KONDAGORRI PAVAN	IV-I	K. Pavan
22	16MT1A0523	KORRA SANTHI KUMARI	IV-I	K. Santhi Kumari
23	16MT1A0524	KOTTI PRADEEP KUMAR	IV-I	K. Pradeep Kumar
24	16MT1A0525	KUPPILI SWATHI	IV-I	K. Swathi
25	16MT1A0526	KUTCHERLAPATI PRAMEELA	IV-I	K. Prameela
26	16MT1A0527	MEDEPALLI V S G KOUSHIK	IV-I	M. Koushik
27	16MT1A0528	MUDDADA SUSHMITA	IV-I	M. Sushmita
28	16MT1A0530	NALLA BRUNDAVAN	IV-I	N. Brundavan
29	16MT1A0531	NANDU KISHORE BANGARI	IV-I	N. Kishore Bangari
30	16MT1A0532	OMMI HARINADH	IV-I	O. Harinadh
31	16MT1A0533	PALAKA MOUNIKA	IV-I	P. Mounika
32	16MT1A0535	PANDRANKI SUNEETHA	IV-I	P. Suneetha
33	16MT1A0536	PILAKA RESHMA	IV-I	P. Reshma
34	16MT1A0537	PIPPALLA SAILAJA	IV-I	P. Sailaja
35	16MT1A0538	POLAKI HARITHA	IV-I	P. Haritha
36	16MT1A0539	RAGOLU SUMATHI	IV-I	R. Sumathi
37	16MT1A0540	SAVARA LOLAKSHI	IV-I	S. Lolakshi
38	16MT1A0541	SERABA MOUNIKA	III-I	S. Mounika
39	16MT1A0542	SWETHA PRIYA SAHU	III-I	S. Priya Sahu
40	16MT1A0543	TALABATTULA RAJESH	III-I	T. Rajesh



41	16MT1A0544	TANKALA SIREESHA	III-1	T. Sireesha
42	16MT1A0545	TRIPURANA DIVYA	III-1	G. Divya
43	16MT1A0546	TURAKA JAGADEESWARI	III-1	T. Jagadeeswari
44	16MT1A0547	YALAMANCHIL APARNA	III-1	Y. Aparna
45	15MT1A0501	ARANGI URMILA	III-1	A. Urmila
46	15MT1A0502	ARIKA INDU	III-1	A. Indu
47	15MT1A0503	ARIKA SOUNDARYA	III-1	A. Soundarya
48	15MT1A0504	BIDDIKA KOMALI	III-1	B. Komali
49	15MT1A0505	BIDDIKA SUHASINI	III-1	B. Suhagini
50	15MT1A0507	DHARMANA PAVANI	III-1	D. Pavani
51	15MT1A0508	DOLA INDIRA	III-1	D. Indira
52	15MT1A0509	GANDI MOUNIKA	III-1	G. Mounika
53	15MT1A0510	GONNABHAKTULA VASUDHA	III-1	G. Vasudha
54	15MT1A0511	GOTIVADA ANITHA	III-1	G. Anitha
55	15MT1A0512	GUMPU LAKSHMI PARVATHI	III-1	G. Parvathi
56	15MT1A0513	GURANA SRIVIJAYA	III-1	G. Srivijaya
57	15MT1A0514	HIMARAKA ROJA	III-1	H. Roja
58	15MT1A0515	JEMINIVALASA GOWTHAMI	III-1	J. Gowthami
59	15MT1A0516	KADAMBALA DIVYA	III-1	K. Divya
60	15MT1A0517	KILLAKA VANAJAKSHI	III-1	K. Vanajakshi
61	15MT1A0518	KONDALA SAI KUMAR	III-1	K. Sai Kumar
62	15MT1A0519	KONNA MANASA	III-1	K. Manasa
63	15MT1A0520	KUMBIRIKI SUDHA	III-1	K. Sudha
64	15MT1A0521	KUPPLI GIRIJARANI	III-1	K. Girijarani
65	15MT1A0522	LAKE PADMA	III-1	L. Padma
66	15MT1A0523	LINGALA PRASANNA	III-1	L. Prasanma
67	15MT1A0524	MAJU SATEESH	III-1	M. Sateesh
68	15MT1A0525	MALLA RAJESH	III-1	M. Rajesh
69	15MT1A0526	MAMIDI SANDHYA RANI	III-1	M. Sandhya Rani
70	15MT1A0527	MUVVALI ESWARANMA	III-1	M. Eswaranma
71	15MT1A0528	NAGIREDDI ASWINI	III-1	N. Aswini
72	15MT1A0529	PADALA SUPRIYA	III-1	P. Supriya
73	15MT1A0530	PODUGU KRUPA RANI	III-1	P. Krupa Rani
74	15MT1A0531	PUCCHA BHAVANI	III-1	P. Bhavani
75	15MT1A0532	SANAPALA SRAVYA	III-1	S. Sravya
76	15MT1A0533	SIRLI RAJYA LAKSHMI	III-1	S. Rajya Lakshmi
77	15MT1A0534	YADLA PRASAD	III-1	Y. Prasad
78	15MT1A0535	YEDDU SRAVANI	III-1	Y. Sravani
79	15MT1A0537	BEVARA VIJAYA LAKSHMI	III-1	B. Vijaya Lakshmi
80	15MT1A0538	PANGA SARAT KUMAR	III-1	P. Sarat Kumar
81	15MT1A0539	T MANOJ KUMAR	III-1	T. Manoj Kumar

Registrar

IQAC Co-Ordinator

Principal

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)





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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svctet.info, Email : principal.svctet@yahoo.com

Name of The Program: A Two week certificate Program on "MACHINE LEARNING WITH PYTHON"  
Academic Year : 2019-20  
Department: CSE

## DAY-WISE ATTENDANCE SHEET

S.No	Regd.No	Name of the Student	10-Feb	11-Feb	12-Feb	13-Feb	14-Feb	16-Feb	17-Feb	18-Feb	19-Feb	20-Feb
1	16MT1A0501	ANNEPU YAMUNA	P	P	P	P	A	P	P	P	P	P
2	16MT1A0502	ADIMULAM HARICHANDANA	P	P	P	P	P	P	P	A	P	P
3	16MT1A0503	AKKERAPU ANOOSHA	P	A	P	P	P	A	P	P	P	P
4	16MT1A0504	AMPALAM SINDHUJA	P	P	P	P	P	P	P	P	P	P
5	16MT1A0505	ANUSHA RANI SAHU	P	P	A	P	P	P	P	P	P	P
6	16MT1A0506	BAIKUNTHONATH BEHERA	P	P	P	P	P	P	P	P	P	P
7	16MT1A0508	BONDA SUBBALAMMA	P	A	P	P	P	P	P	P	A	P
8	16MT1A0509	CHITTI SRAVANI	P	P	A	P	P	P	P	P	P	P
9	16MT1A0510	DEVADI GANESH	P	P	P	A	P	P	P	P	P	A
10	16MT1A0511	DUMPALA GOWRI SHANKAR	P	P	P	P	P	P	P	P	P	P
11	16MT1A0512	DUVVADA PRASUNA	P	P	P	A	P	P	P	P	P	P
12	16MT1A0513	GANDHAM LAVANYA	P	P	P	P	P	P	P	P	P	P
13	16MT1A0514	GONDELA KUMARI	P	P	P	P	P	P	P	P	P	A
14	16MT1A0515	GORLI ROHINI	A	P	P	A	P	P	P	P	A	P
15	16MT1A0516	GORLI SANTHI	P	P	P	P	P	P	P	P	P	P
16	16MT1A0517	GURRU VENU	P	P	P	P	P	P	P	P	P	P
17	16MT1A0518	V V S R P BHARADWAJ	P	P	P	A	P	P	A	P	P	P
18	16MT1A0519	KAGITAPILLI SIRISHA	P	P	P	P	P	P	P	P	P	P
19	16MT1A0520	K DHANALAKSHMI	P	A	P	P	A	P	A	P	P	P
20	16MT1A0521	KILLAMSHETTY NEERAJAKSHMI	P	P	A	P	P	P	P	P	P	P
21	16MT1A0522	KONDAGORRI PAVAN	P	P	P	A	P	P	P	P	P	P
22	16MT1A0523	KORRA SANTHI KUMARI	P	P	P	P	P	P	A	P	P	P
23	16MT1A0524	KOTTI PRADEEP KUMAR	P	P	P	P	P	P	P	A	P	P
24	16MT1A0525	KUPPILI SWATHI	P	P	P	A	P	P	P	P	P	P
25	16MT1A0526	KUTCHERLAPATI PRAMEELA	P	P	A	P	P	P	P	P	P	P





61	15MT1A0518	KONDALA SAI KUMAR	P	A	P	P	P	P	P	P	P	P
62	15MT1A0519	KONNA MANASA	P	P	P	A	P	P	P	P	P	P
63	15MT1A0520	KUMBIRIKI SUDHA	P	P	P	P	A	P	P	P	P	P
64	15MT1A0521	KUPPILI GIRIJARANI	P	P	P	P	P	P	P	P	P	P
65	15MT1A0522	LAKE PADMA	P	P	P	P	P	P	P	P	P	P
66	15MT1A0523	LINGALA PRASANNA	P	P	P	P	P	P	P	P	P	P
67	15MT1A0524	MAJJI SATEESH	P	P	P	P	P	P	P	P	P	P
68	15MT1A0525	MALLA RAJESH	P	P	P	P	P	P	P	P	P	P
69	15MT1A0526	MAMIDI SANDHYA RANI	P	P	P	P	P	P	P	P	P	P
70	15MT1A0527	MUVVALI ESWARAMMA	P	P	P	P	P	P	P	P	P	P
71	15MT1A0528	NAGIREDDI ASWINI	P	P	P	P	P	P	P	P	P	P
72	15MT1A0529	PADALA SUPRIYA	P	P	P	P	P	P	P	P	P	P
73	15MT1A0530	PODUGU KRUPA RANI	P	P	P	P	P	P	P	P	P	P
74	15MT1A0531	PUCCHA BHAVANI	P	P	P	P	P	P	P	P	P	P
75	15MT1A0532	SANAPALA SRAVYA	P	P	P	P	P	P	P	P	P	P
76	15MT1A0533	SIRLI RAJYA LAKSHMI	P	P	P	P	P	P	P	P	P	P
77	15MT1A0534	YADLA PRASAD	P	P	P	P	P	P	P	P	P	P
78	15MT1A0535	YEDDU SRAVANI	P	P	P	P	P	P	P	P	P	P
79	15MT1A0537	BEVARA VIJAYA LAKSHMI	P	P	P	P	P	P	P	P	P	P
80	15MT1A0538	PANGA SARAT KUMAR	P	P	P	P	P	P	P	P	P	P
81	15MT1A0539	T MANOJ KUMAR	P	P	P	P	P	P	P	P	P	P

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)





**SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY**

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

**NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH**

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date: 26.02.2020

## **PROGRAM REPORT**

NAME OF THE EVENT: A Two week certificate Program on "MACHINE LEARNING WITH PYTHON"

DATE : 10.02.2020 to 24.02.2020

RESOURCE PERSON: 1. Dr. AllamJaya Prakash

M.Tech.,Ph.D.

Assistant Professor, Dept.of CSE

VIT-Vellore.

2. Dr. M.JayanthiRao

M.Tech.,(Ph.D)

Assistant Professor, Dept. of CSE

SSCE, Chilakapalem

NAME OF THE CO-ORDINATOR: Dr. B.Giridhar  
Assistant Professor  
Dept of CSE  
Cell: 995911914  
Email:[girirupa143@gmail.com](mailto:girirupa143@gmail.com)

NUMBER OF THE STUDENTS ATTENDED: 81

VENUE: BLOCK – B : SEMINAR HALL &COMPUTER LAB - 1.



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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

The Department of Computer Science and Engineering organized a Two Week certificate program on “**MACHINE LEARNING WITH PYTHON**” for III & IV B.Tech and M.Tech(CSE)Students. The Department of Computer Science and Engineering organized a Two Week certificate program on “Machine Learning with Python” for II Year B.Tech CSE and AIML Students. **Machine learning (ML)** is a field of study in artificial intelligence concerned with the development and study of statistical algorithms that can learn from data and generalize to unseen data, and thus perform tasks without explicit instructions. Recently, artificial neural networks have been able to surpass many previous approaches in performance. **Python** is dynamically typed and garbage-collected. It supports multiple programming paradigms, including structured (particularly procedural), object-oriented and functional programming. It is often described as a "batteries included" language due to its comprehensive standard library. Totally 81 students participated in this training program and after the completion of the program the students able to understand the following objectives and learning outcomes.

**Course Objectives:** The student will be able to

- Identify problems that are amenable to solution by ANN methods, and which ML methods may be suited to solving a given problem.
- Formalize a given problem in the language/framework of different ANN methods (e.g., as a search problem, as a constraint satisfaction problem, as a planning problem, as a Markov decision process, etc).
- To learn about Python programming language syntax, semantics, and the runtime environment
- To be familiarized with universal computer programming concepts like data types, containers
- To be familiarized with general computer programming concepts like conditional execution, loops & functions
- To be familiarized with general coding techniques and object-oriented programming

**Course Outcomes (COs):** At the end of the course, student will be able to

- Explain the fundamental usage of the concept Machine Learning system
- Demonstrate on various regression Technique
- Analyze the Ensemble Learning Methods
- Illustrate the Clustering Techniques and Dimensionality Reduction Models in Machine Learning.

**Resource Person:**



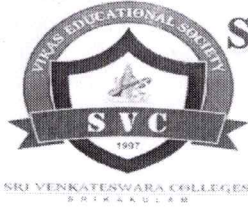
This certificate course was very useful to students and their feedback is positive. The Management and Principal of Sri Venkateswara College of Engineering and Technology, thanked the resource person and participants for making the program Successful.

  
COORDINATOR

  
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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

## PARTICIPATION CERTIFICATE

This is to certify that CH. SRAVANI (16MTIA0509)

from IV - I Sem has participated in A Two week certificate Program on "MACHINE LEARNING WITH PYTHON" organized by Department of Computer Science and Engineering, Sri Venkateswara College of Engineering and Technology, Srikakulam during 10 – 24, Feb-2020.

  
HOD  
Head of the Department  
Computer Science & Engineering  
Sri Venkateswara College of Engg. & Tech.  
ETCHERLA, SRIKAKULAM - 532 407

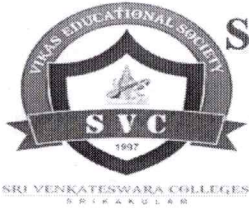
Sri. RVLSN Sastry  
HoD, CSE

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, SRIKAKULAM-532 410 (A.P.)

Dr. M. Govinda Raju  
Principal





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## PARTICIPATION CERTIFICATE

This is to certify that

G. KUMARI (16MT1A0514)

from


IV - I Sem

has participated in A Two week

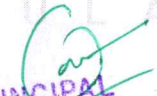
certificate Program on "MACHINE LEARNING WITH PYTHON" organized by Department of

Computer Science and Engineering, Sri Venkateswara College of Engineering and Technology,

Srikakulam during 10 – 24, Feb-2020.

  
HOD  
Head of the Department  
Computer Science & Engineering  
Sri Venkateswara College of Engg. & Tech.  
ETCHERLA, Srikakulam - 532 401

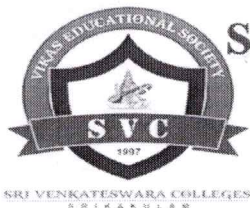
**Sri. RVLSN Sastry**  
HoD, CSE

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)

  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, SRIKAKULAM-532 410 (A.P.)

**Dr.M.Govinda Raju**  
Principal





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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

## PARTICIPATION CERTIFICATE

This is to certify that

K. NEERAJAKSHMI (16MT1A0521)

from

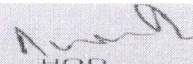
IV - I Sem

has participated in A Two week


certificate Program on "MACHINE LEARNING WITH PYTHON" organized by Department of

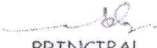
Computer Science and Engineering, Sri Venkateswara College of Engineering and Technology,

Srikakulam during 10 – 24, Feb-2020.

  
HOD  
Head of the Department  
Computer Science & Engineering  
Sri Venkateswara College of Engg. & Tech.  
ETCHERLA, Srikakulam - 532 401

**Sri. RVLSN Sastry**  
HoD, CSE

  
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ETCHERLA, Srikakulam-532410 (A.P)

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, SRIKAKULAM-532 410 (A.P)

**Dr.M.Govinda Raju**  
Principal



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Date: 10.10.2019

## CIRCULAR

It is hereby informed to all the III & IV B.Tech CSE and M.Tech (CSE) students, that the Department of CSE is conducting A Two week certificate Program on "CYBER SECURITY AND ETHICAL HACKING" from 21.10.2019 to 01.11.2019. The students shall register their name with coordinator on or before 15.10.2019.

**Coordinator:** Mr. U.Sridhar

Assistant Professor

Dept. of CSE.

Contact No.: 8639295478












E-Mail: sridharurlam@gmail.com

  
COORDINATOR

  
HOD

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)

Copy submitted to: Honorable Management for favor of Information

Department	IQAC	CE	EEE	ME	ECE	CSE	BS&H	MBA	OFFICE	NB	FILE
Signature											





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

## A Two week Certificate Program on CYBER SECURITY AND ETHICAL HACKING

20.10.2019 to 30.10.2019

### Program Schedule

Academic Year: 2019-20

Date: 10.10.2019

S.No	Date	Topics to be Covered	Name of The Resource Person
1	21-10-19	Cyber space, Encryption, Email security, Antiviruses, Career in cyber sec	Dr. CH. Ramesh M.Tech.,Ph.D.
2	22-10-19	File System, System Configuration, Computer Management, System Information, Resource Monitor, Command Prompt, Registry Editor	Dr. CH. Ramesh M.Tech.,Ph.D.
3	23-10-19	Domain Controller, Forest, Users & Groups, Domain Authentication	Dr. B. Srinivas M.Tech.,Ph.D
4	24-10-19	TCP/IP, Layers in TCP/IP, Ports & Sockets, Firewall, Network Services, DNS, Telnet, SSH, Video Forensic	Dr. B. Srinivas M.Tech.,Ph.D
5	27-10-19	What is Hacking, Types of Hackers, : Google Dorks as Hacking Tools, Phases of Hacking, Passive Reconnaissance	Dr. CH. Ramesh M.Tech.,Ph.D.
6	28-10-19	Active Reconnaissance, Port Scanning, NMAP as Scanning Tool, NMAP Scripting Tool, Exploit Searching, Video Password Cracking	Dr. CH. Ramesh M.Tech.,Ph.D.
7	29-10-19	Working of Website, HTML, HTTP, HTTP Methods, Headers & Cookies	Dr. B. Srinivas M.Tech.,Ph.D
8	30-10-19	Walking a Application, Browser Developer Tools, HTML Code Injection Vulnerability, What is SQL & SQL Injection Theory	Dr. B. Srinivas M.Tech.,Ph.D
9	31-10-19	Stealing Database Passwords With Advance Manual SQL Injection, Broken Access Control, Sensitive Data Exposure	Dr. CH. Ramesh M.Tech.,Ph.D.
10	01-11-19	Security Misconfigurations, Password Tool John the Ripper, Hacking Video	Dr. B. Srinivas M.Tech.,Ph.D

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

### ABOUT THE PROGRAM

The Cyber Security & Ethical Hacking Program will equip you with the skills needed to become familiar in this rapidly growing domain. You will learn hacking tools, methodologies and techniques and learn how to secure them from these hackers.

#### **Objective :**

The main aim of the ethical hacker is to improve the network safety and security systems of the organization. They do so by ensuring that all the vulnerabilities are addressed properly while testing. They use many methods and tools to enhance the security system against the access of unauthorized users.

#### **Outcome:**

Demonstrate knowledge and understanding of the security and ethical issues of the Internet of Things. Conceptually identify vulnerabilities, including recent attacks, involving the Internet of Things

#### CHIEF PATRON

Dr.B.SriRama Murthy  
Correspondent

#### PATRON

Dr.MGovinda Raju  
Principal, SVCET

#### COORDINATOR

Mr. U. Sridhar  
Assistant Professor  
Dept. of CSE.  
Cell: 8639295478  
Email: sridhar.urlam@gmail.com

### A Two Week Certificate Program on **“CYBER SECURITY AND ETHICAL HACKING”**

**21.10.2019 to 01.11.2019**



Organized by  
**DEPARTMENT OF**  
**COMPUTER SCIENCE AND ENGINEERING**

**SRI VENKATESWARA COLLEGE**  
**OF ENGINEERING & TECHNOLOGY**  
(Approved by AICTE-New Delhi, Accredited by  
NAAC with 'A' Grade & Affiliated to JNTUK-  
Kakinada)  
Etcherla, Srikakulam, Andhra Pradesh-532410  
Phone:+91-9494011444  
**www.svcet.info**

*U. Sridhar*  
**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)



**ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUK, Kakinada. SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET a one of the preferred institutes among engineering colleges in India.

**ABOUT THE CSE DEPARTMENT:**

The Department of Computer Science and Engineering was established in 2008. The department offers four-year B.Tech Programs in CSE and two-year M.Tech programs. It has a rich tradition and well-qualified faculty, along with widely recognized laboratories. The department aims to provide a strong foundation in Computer Science and Engineering fundamentals, emphasizing mathematical and scientific principles. Additionally, the course focuses on developing skills in the application of design processes for innovative engineering solutions. The annual intake of students in CSE is 60.

**DEPARTMENT VISION:**

Emerge as a center of Pre-eminence in Computer Science and Engineering Education, Research and Services.

**DEPARTMENT MISSION:**

- To produce graduates with scientific and technical knowledge and excellent Computer Science and Engineering skills for professional practice, employment, advanced study and research.
- To introduce professional and ethical values related to industry, society and environment.
- To interact with industries, to meet their requirements through employable graduates

**HEAD OF THE DEPARTMENT:**

R. V.L.S.N Sastry  
HOD,CSE  
Assistant Professor  
Cell:9490947188  
Email: rvlsn.sastry@gmail.com

**ORGANIZING COMMITTEE:**

- Dr. B.Giridhar, Asst.Prof.
- D. Ramya, Asst.Prof.
- N. SaiKiran, Asst.Prof.
- J. Aswini, Asst.Prof.
- U. Archana, Asst.Prof.
- Ch. LaxmiBala, Asst.Prof.
- S. Bhaskara Rao, Asst.Prof.
- B.V. Ramana, Asst.Prof.
- B.Ganesh, Asst.Prof.
- J.JanardhanaRao, Asst.Prof.
- S SrestaJhoshi, Asst.Prof.

**Resource Persons:**

- 1. Dr. CH. Ramesh  
M.Tech.,Ph.D.  
Professor, Dept.of CSE  
AITAM,Tekkali
- 2. Dr.B. Srinivas  
M.Tech.,Ph.D  
Assistant Professor  
Dept of CSE  
MVGR College of Engineering, Vizianagaram

**REGISTRATION FORM**

**A Two Week Certificate Program on**  
**“CYBER SECURITY AND ETHICAL HACKING”**  
**20.10.2019 to 30.10.2019**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year & Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of the Program: A Two week certificate Program on "CYBER SECURITY AND ETHICAL HACKING"

Academic Year : 2019-20

Date:20.10.2019

Department: CSE


LIST OF ENROLLED STUDENTS				
S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	17MT1A0501	ARIYAPALLI RAMYA	II-I	A. Ramya
2	17MT1A0503	BALAGA PRATYUSHA	II-I	B. Pratyusha
3	17MT1A0504	BARLI HEMALATHA	II-I	B. Hemalatha
4	17MT1A0506	BOMMALI BHAGYALAKSHMI	II-I	B. Bhagyalakshmi
5	17MT1A0507	BUDUMURU DIVYA	II-I	B. Divya
6	17MT1A0508	BUDUMURU GAYATHRI	II-I	B. Gayathri
7	17MT1A0511	CHINTHU NIRMALA	II-I	ch. Nirmala
8	17MT1A0512	DARRU DEEPIKA	II-I	D. Deepika
9	17MT1A0513	GONTI LAVANYA	II-I	G. Lavanya
10	17MT1A0514	GORLI ASWINI KUMARI	II-I	Aswini
11	17MT1A0515	GORRELA PRIYANK	II-I	G. Priyanka
12	17MT1A0516	GOSALA PRIYANKA	II-I	G. Priyanka
13	17MT1A0517	GUNDA LEELA PRIYA	II-I	G. Leela Priya
14	17MT1A0518	GUVVADA MANJULA	II-I	G. Manjula
15	17MT1A0519	KADAMBALA MAHA LAKSHMI	II-I	K. Maha Lakshmi
16	17MT1A0520	KENGUVA ANNAPURNA	II-I	K. Annapurna
17	17MT1A0521	KONDAGORRI NIROSHA	II-I	K. Niroshta
18	17MT1A0522	KUNA GOWTHAMI	II-I	K. Gowthami
19	17MT1A0523	LAMBURU SWAPNA	II-I	L. Swapna
20	17MT1A0524	MARUBARIKI PADMA	II-I	M. Padma
21	17MT1A0525	NARSIPURAM DRAKSHAYANI	II-I	N. Drakshayani
22	17MT1A0526	NIMMAKA ANUSHA	II-I	N. Anusha
23	17MT1A0527	NIMMAKA SANDYARANI	II-I	N. Sandhyarani
24	17MT1A0528	PATNAIKUNI AKHILA	II-I	P. Akhila
25	17MT1A0529	PENKI RAMYA	II-I	P. Ramya
26	17MT1A0530	PERICHARLA USHARANI	II-I	P. Usharani
27	17MT1A0531	REESI SARASWATHI	II-I	R. Saraswathi
28	17MT1A0532	SADASIVUNI PRIYANKA	II-I	S. Priyanka
29	17MT1A0533	SADDA GOWTHAMI	II-I	S. Gowthami
30	17MT1A0534	SALAGRAMA MONIKA MYTHREYI	II-I	S. monikamythreyi
31	17MT1A0535	SATHIVADA HIMAVATHI	II-I	S. Himavathi
32	17MT1A0536	SAVARA BABU RAO	II-I	S. Babu Rao
33	17MT1A0537	SAVARA NOVA	II-I	S. Nova
34	17MT1A0538	SAVARA TEJESWARI	II-I	S. Tejo
35	17MT1A0539	SYAMALA MOHINI	II-I	S. mohini
36	17MT1A0540	TAMARALA SOWMYA	II-I	T. Sowmya



37	17MT1A0541	TIMMAKA VINEETHAKUMARI	II-I	T. Vineethakumari
38	17MT1A0542	VADAMA JYOTHI	II-I	v. Jyothi
39	17MT1A0543	YEJJU SRAVANI	II-I	Y. Sravani
40	18MT5A0501	NADAGANA GAYATHRI	II-I	N. Gayathri

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)






20	17MT1A0524	MARUBARIKI PADMA	P	P	P	P	A	P	P	P	P	P
21	17MT1A0525	NARSIPURAM DRAKSHAYANI	P	P	P	P	P	P	P	P	P	P
22	17MT1A0526	NIMMAKA ANUSHA	P	P	P	P	P	P	P	P	P	P
23	17MT1A0527	NIMMAKA SANDYARANI	P	P	P	P	P	P	A	P	P	P
24	17MT1A0528	PATNAIKUNI AKHILA	P	P	P	P	P	P	P	P	P	P
25	17MT1A0529	PENKI RAMYA	P	P	P	P	P	P	P	P	P	P
26	17MT1A0530	PERICHARLA USHARANI	P	P	P	P	P	P	P	P	P	P
27	17MT1A0531	REESI SARASWATHI	P	A	P	P	P	P	P	P	P	P
28	17MT1A0532	SADASIVUNI PRIYANKA	P	P	P	P	P	P	P	P	P	P
29	17MT1A0533	SADDA GOWTHAMI	P	P	P	P	P	P	P	P	P	P
30	17MT1A0534	SALAGRAMA MONIKA MYTHREYI	P	P	P	P	P	P	P	P	P	P
31	17MT1A0535	SATHIVADA HIMAVATHI	P	P	P	P	P	P	P	P	P	P
32	17MT1A0536	SAVARA BABU RAO	P	P	P	P	P	P	P	P	P	P
33	17MT1A0537	SAVARA NOVA	P	P	P	P	P	P	P	P	P	P
34	17MT1A0538	SAVARA TEJESWARI	P	P	P	P	P	P	P	P	P	P
35	17MT1A0539	SYAMALA MOHINI	P	P	P	P	P	P	P	P	P	P
36	17MT1A0540	TAMARALA SOWMYA	P	P	P	P	P	P	P	P	P	P
37	17MT1A0541	TIMMAKA VINEETHAKUMARI	P	P	P	P	P	P	P	P	P	P
38	17MT1A0542	VADAMA JYOTHI	P	P	P	P	P	P	P	P	P	P
39	17MT1A0543	YEJJU SRAVANI	P	P	P	P	P	P	P	P	P	P
40	18MT5A0501	NADAGANA GAYATHRI	P	P	P	P	P	P	P	A	P	P

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
BTCHERLA, Srikakulam-532410 (A.P.)



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O. Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date:03.11.2019

## PROGRAM REPORT

NAME OF THE EVENT: A Two week certificate Program on "CYBER SECURITY AND ETHICAL HACKING"

DATE : 21.10.2019 to 01.11.2019

RESOURCE PERSON : 1.Dr. CH. Ramesh

M.Tech.,Ph.D.

Professor, Dept.of CSE

AITAM, Tekkali

2. Dr.B. Srinivas

M.Tech.,Ph.D

Assistant Professor

Dept. of CSE

MVGR College of Engineering, Vizianagaram

NAME OF THE CO-ORDINATOR: Mr. U.Sridhar

Assistant Professor

Dept. of CSE.

Cell: 8639295478

Email: [sridhar.urlam@gmail.com](mailto:sridhar.urlam@gmail.com)

NUMBER OF THE STUDENTS ATTENDED: 40

VENUE : BLOCK – B : SEMINAR HALL & COMPUTER LAB - 2.





## SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

The Department of Computer Science and Engineering organized a Two Week certificate program on “CYBER SECURITY AND ETHICAL HACKING” for II Year B.Tech CSE. Build Your Career with the Most In-Demand field. The Cyber Security & Ethical Hacking Program will equip you with the skills needed to become familiar in this rapidly growing domain. You will learn hacking tools, methodologies and techniques and learn how to secure them from these hackers. Totally 40 students participated in this training program and after the completion of the program the students able to understand the following objectives and learning outcomes.

**Course Objectives:** The student will be able to

- The main aim of the ethical hacker is to improve the network safety and security systems of the organization.
- They do so by ensuring that all the vulnerabilities are addressed properly while testing.
- They use many methods and tools to enhance the security system against the access of unauthorized users.
- Cybersecurity professionals protect sensitive data and information of the organization against any data breach or cyber theft.
- It focuses on protecting system and computer networks from any intrusion or unauthenticated access.

**Course Outcomes (COs):** At the end of the course, student will be able to

- Demonstrate knowledge and understanding of the security and ethical issues of the Internet of Things
- Conceptually identify vulnerabilities, including recent attacks, involving the Internet of Things
- Develop critical thinking skills
- Compare and contrast the threat environment based on industry and/or device type



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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Resource Person:



This certificate course was very useful to students and their feedback is positive. The Management and Principal of Sri Venkateswara College of Engineering and Technology thanked the resource person and participants for making the program Successful.

  
COORDINATOR

  
IQAC COORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A-7)





**SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY**

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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

**PARTICIPATION CERTIFICATE**

This is to certify that

B. DIVYA (17MTIA0507)

from


II I Sem

has participated in A Two week

certificate Program on "CYBER SECURITY AND ETHICAL HACKING" organized by Department

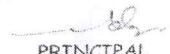
of Computer Science and Engineering, Sri Venkateswara College of Engineering and Technology,

Srikakulam during 21, DEC - 1, NOV-2019.

  
HOD  
Head of the Department  
Computer Science & Engineering  
Sri Venkateswara College of Engineering & Technology  
SRIKAKULAM - 532410

**Sri. RVLSN Sastry**  
HoD, CSE

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
SRIKAKULAM - 532410

**Dr.M. Govinda Raju**  
Principal



SRI VENKATESWARA COLLEGE  
SRIKAKULAM

# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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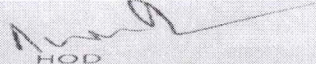
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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

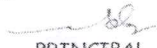
## PARTICIPATION CERTIFICATE

This is to certify that K. GOWTHAMI (17MT1A0522)  
from ~~II~~ II - I Sem has participated in A Two week  
certificate Program on "CYBER SECURITY AND ETHICAL HACKING" organized by Department  
of Computer Science and Engineering, Sri Venkateswara College of Engineering and Technology,  
Srikakulam during 21, DEC - 1, NOV-2019.

  
HOD  
Head of the Department  
Computer Science & Engineering  
Sri Venkateswara College of Engg. & Tech.  
Sri Venkateswara College of Engg. & Tech.  
Sri Venkateswara College of Engg. & Tech.

Sri. RVLSN Sastry  
HoD, CSE

  
Principal  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)

  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
Sri Venkateswara College of Engg. & Tech.

Dr. M. Govinda Raju  
Principal





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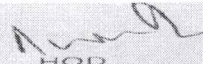
Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

## PARTICIPATION CERTIFICATE

This is to certify that D. RAMYA (17MT1A0529)

from II - I Sem has participated in A Two week

certificate Program on "CYBER SECURITY AND ETHICAL HACKING" organized by Department of Computer Science and Engineering, Sri Venkateswara College of Engineering and Technology, Srikakulam during 21, DEC - 1, NOV-2019.

  
HOD  
Head of the Department  
Computer Science & Engineering  
Sri Venkateswara College of Engg. & Tech.  
Etcherla, Srikakulam - 532410

Sri. RVLSN Sastry  
HoD, CSE

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)

  
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Etcherla, Srikakulam - 532410

Dr.M. Govinda Raju  
Principal



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

ISO 9001:2015 Certified

Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram

Office : +91 9705576693 , email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 20.01.2020

## CIRCULAR

It is hereby informed to all the final year B.Tech students that our college is conducting **Essential MATLAB Skills: A Practical Workshop** From 27.01.2020 to 07.02.2020. All the students shall give their name to coordinator listed below on or before 25.01.2020. Hence, all the students are hereby informed to attend the classes without fail.

**Venue: Class Room- PS&S lab.**

**Co-ordinator: Mrs.M.CHANDINI**


**Assistant Professor**

**Department Of EEE,SVCET**








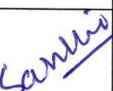



**Mobile number: 9849304549**

  
CO-ORDINATOR

  
HOD-EEE

  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

**Copy send to: Honorable Management for the favor of Information**

Department	IQAC	CE	EEE	ME	ECE	CSE	BS&H	MBA	OFFICE	N.B	FILE
Signature											





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

## A two week WorkShop on Essential MATLAB Skills: A Practical Workshop

Academic Year : 2019-20

Date:27.01.2020

Department: EEE

S.No	DATE	Topic to be Covered	Resource Person
1	27..01.2020	Introduction to MATLAB	Dr.D.Bala Murali Associate Professor
2	28..01.2020	Basic MATLAB Syntax and Commands	Dr.D.Bala Murali Associate Professor
3	29.01.2020	Variables, Operators, and Data Types	Dr.D.Bala Murali Associate Professor
4	30.01.2020	MATLAB Programming: Scripts and Functions	Dr.D.Bala Murali Associate Professor
5	31.01.2020	Control Flow: Loops and Conditional Statements	Dr.D.Bala Murali Associate Professor
6	01.02.2020	Data Visualization with MATLAB: Plotting and Graphing	Dr.D.Bala Murali Associate Professor
7	3.02.2020	ATLAB Applications: Simulations, Image Processing, and Mo	Dr.D.Bala Murali Associate Professor
8	4.02.2020	Practicing MATLab Circuits	Mr.V.Vyunkunta Rao Assistant Professor
9	5.02.2020	Practicing MATLab Circuits	Mr.V.Vyunkunta Rao Assistant Professor
10	6.02.2020	Practicing MATLab Circuits	Mr.V.Vyunkunta Rao Assistant Professor
11	7.02.2020	Closing Remarks and Certificate Distribution	Mr.V.Vyunkunta Rao Assistant Professor

  
CO-ORDINATOR

  
HOD-EEE

  
IQAC CO-ORDINATOR

  
PRINCIPAL

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

### ABOUT THE PROGRAM

The "Essential MATLAB Skills: A Practical Workshop" is designed to equip participants with the essential knowledge and practical skills needed to effectively use MATLAB for data analysis, visualization, and problem-solving across various disciplines. Through hands-on practice, real-world examples, and interactive learning experiences, participants will gain confidence in their MATLAB abilities and be better prepared to apply these skills in their academic, professional, and research endeavors

#### **Objective :**

The "Essential MATLAB Skills: A Practical Workshop" is designed to equip participants with the essential knowledge and practical skills needed to effectively use MATLAB for data analysis, visualization, and problem-solving across various disciplines. Through hands-on practice, real-world examples, and interactive learning experiences, participants will gain confidence in their MATLAB abilities and be better prepared to apply these skills in their academic, professional, and research endeavors.

#### **Expected Outcome:**

The Essential MATLAB Skills: A Practical Workshop aims to equip participants with the knowledge, skills, and confidence needed to leverage MATLAB effectively for problem-solving and data analysis tasks. Through hands-on learning, collaborative projects, and engagement with peers and facilitators, participants emerge with a solid foundation in MATLAB, practical experience in its applications, and a commitment to lifelong learning and professional development

### CHIEF PATRON

Dr. B.Srirama Murthy  
Secretary, VES

### PATRON

Dr V Surendra Reddy  
Principal, SVCET

### ORGANIZING COMMITTEE

Mr.V.Vykunta Rao, Assistant Professor

Mr.K.Seetharamayya, Assistant Professor

Mrs.P.Usharani, Assistant Professor

Mr.B.Murali, Assistant Professor

Mrs.A.Chandhana, Assistant Professor

Ms.J.Hareesh, Assistant Professor

### HEAD OF THE DEPARTMENT

**Mr.A.Apparao**

Assoc. Professor

Department Of EEE, SVCET Email:

3esvcet@gmail.com

### A Two Week Certificate Program on

## **Essential MATLAB Skills: A Practical Workshop**

From  
27.01.2020 to 07.02.2020



Organized by:

**DEPARTMENT OF  
ELECTRICAL & ELECTRONICS  
ENGINEERING**

**SRI VENKATESWARA COLLEGE OF  
ENGINEERING & TECHNOLOGY**  
(Affiliated to JNTUK Kakinada & Approved by  
AICTE)

Andhra Pradesh- 532410

Phone: +91-9705576693

www.svcet.info

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)



### **ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUGV, Vizianagaram. SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET a one of the preferred institutes among engineering colleges in India.

### **ABOUT THE DEPARTMENT**

Electrical and Electronics Engineering is a profession that uses science, technology and problem solving skills to design construct and maintain products. It is a challenging but exciting and rewarding area to study. The department of EEE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE.

### **DEPARTMENT VISION**

To be a globally recognized center of excellence in Electrical and Electronic Engineering, pioneering innovations that shape the future of technology and society

### **DEPARTMENT MISSION**

Our mission is to provide transformative education, conduct cutting-edge research, and foster innovation in Electrical and Electronic Engineering to address global challenges and improve quality of life.

### **RESOURCE PERSONS:**

**Dr.D.Bala Murali**

**Associate Professor**

**EEE Dept, AITAM**

**Email: [balu\\_p4@yahoo.com](mailto:balu_p4@yahoo.com)**

**Phone number : 9441259878**

**Mr.V.Vykunta Rao**

**Assistant Professor**

**Department Of EEE, SVCET**

**Email: [vykunt555@gmail.com](mailto:vykunt555@gmail.com)**

### **COORDINATOR**

**Mr.K.Seetharamayya**

**Assistant Professor**

**Department Of EEE, SVCET**

**Mobile number: 9515468085**

**Email: [3esvcet@gmail.com](mailto:3esvcet@gmail.com)**

### **A Two Week Certificate Program on**

**Essential MATLAB Skills: A Practical Workshop**

**from**

**27.01.2020 to 07.02.2020**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year & Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_



**PRINCIPAL**

**Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)**



**SRI VENKATESWARA  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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Office : +91 9705576693 . email: principal\_svcet@yahoo.com, website: www.svcet.info

**Essential MATLAB Skills: A Practical Workshop**

Academic Year : 2019-20

Date:27.01.2020

Department: EEE

ENROLLED STUDENT LIST				
S.No	Regd.No	Name of the Student	Year /Branch	Signature of the Student
1	16MT1A0201	BADITHA HARISH	III EEE	B. Harish
2	16MT1A0205	B PRAKASH	III EEE	B. Prakash
3	16MT1A0206	C UMAVATHI	III EEE	C. umavathi
4	16MT1A0208	E RAJASEKHAR	III EEE	E. Rajasekar
5	16MT1A0209	G TEJESWARA RAO	III EEE	G. Tejeswara Rao
6	16MT1A0210	GUNTU RAHUL	III EEE	G. Rahul
7	16MT1A0211	JANNI PUJA	III EEE	J. Puja
8	16MT1A0212	JARUGULLA RAJANI	III EEE	J. Rajani
9	16MT1A0214	KANTA PRIYANKA	III EEE	K. Priyanka
10	16MT1A0215	KINJARAPU SAILAJA	III EEE	K. Sailaja
11	16MT1A0216	KOTTAPALLI ANUSHA	III EEE	K. Anusha
12	16MT1A0218	L KUSUMAKUMARI	III EEE	L. Kusumakumari
13	16MT1A0219	MEESALA RAMBABU	III EEE	m. Rambabu
14	16MT1A0223	PEDADA UPENDRA	III EEE	P. Upendra
15	16MT1A0224	ROKKAM LINGA RAJU	III EEE	R. Linga Raju
16	16MT1A0226	SIRLI HEMA LATHA	III EEE	SIRLI HEMALATHA
17	16MT1A0227	TOMPALA SANDHYA	III EEE	T. Sandhya
18	16MT1A0228	Y RAJENDRA PRASAD	III EEE	Y. Rajendra prasad
19	17MT5A0201	ALIKANA USHA	III EEE	USHA



20	17MT5A0202	B HEMANTHA RAO	III EEE	B. Hemantha Rao
21	17MT5A0203	B DURGA PRASAD	III EEE	B. Durga
22	17MT5A0204	BATTINI PRAVEEN	III EEE	B. Praveen
23	17MT5A0205	BINDUMADAVI GOLLU	III EEE	B. M. Gollu
24	17MT5A0206	CHINNI DURGAPRASAD	III EEE	Ch. Durga Prasad
25	17MT5A0207	CHINTADA RAMYA	III EEE	Ch. Ramya
26	17MT5A0208	DANDUPATI RAJESH	III EEE	D. Rajesh
27	17MT5A0209	D NIRANJAN KUMAR	III EEE	D. Niranjan Kumar
28	17MT5A0210	GUNDU RAJASEKHAR	III EEE	G. Rajasekar
29	17MT5A0212	JAMMA MEENA	III EEE	J. Meena
30	17MT5A0213	K SAMPATHKUMAR	III EEE	K. S. Kumar
31	17MT5A0214	KURAMANA MURALI	III EEE	K. Murali
32	17MT5A0218	PAPPALA SOMESWARI	III EEE	Pappala Soble
33	17MT5A0220	SANAPALA SRAVANI	III EEE	S. Sravani
34	17MT5A0223	V RAJA ASISH	III EEE	Raja
35	17MT5A0226	YALLA MANOHARA RAO	III EEE	Manohara Rao
36	17MT5A0227	N SAMPATH KUMAR	III EEE	N. Sampath Kumar
37	18MT5A0218	SIRISETTI	III EEE	Siriseti
38	18MT5A0219	TARRA	III EEE	Tarra
39	18MT5A0220	TENALI	III EEE	Tenali
40	18MT5A0221	THOTA	III EEE	Thota
41	18MT5A0222	TIRLANGI	III EEE	Tirlangi
42	16MT1D4301	APPINA SANTOSH KUMAR	III EEE	Santhosh Kumar
43	16MT1D4302	BEVARA SURESH	III EEE	B. Suresh

  
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IQAC CO-ORDINATOR

  
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Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

A two week WorkShop on Essential MATLAB Skills: A Practical Workshop

Academic Year : 2019-20

Date:27.01.2020

Department: EEE

## DAY-WISE ATTENDANCE SHEET

S.No	Regd.No	Name of the Student	27-Jan	28-Jan	29-Jan	30-Jan	31-Jan	1-Feb	3-Feb	4-Feb	5-Feb	6-Feb	7-Feb
1	17MT1A0201	BADANA	A	P	P	P	P	P	P	P	P	P	P
2	17MT1A0202	BANDARU	P	P	A	P	P	P	P	P	P	P	P
3	17MT1A0203	BOKKISA	P	P	P	P	A	P	P	P	P	P	P
4	17MT1A0204	BONTHU	P	P	A	P	P	P	P	P	P	P	P
5	17MT1A0205	BOYINA	P	P	P	P	P	P	A	P	P	P	P
6	17MT1A0206	CHINTALA	P	P	P	P	P	A	P	P	P	P	P
7	17MT1A0207	DHAVALA	P	P	P	A	P	P	P	P	P	P	P
8	17MT1A0208	GADDAPU	P	P	P	P	P	A	P	P	P	P	P
9	17MT1A0209	GOLAGANA	P	P	P	P	P	P	P	P	A	P	P
10	17MT1A0211	GURUGUBELLI	P	P	P	A	P	P	P	P	P	P	P
11	17MT1A0212	GURUGUBELLI	P	P	P	P	A	P	P	P	P	P	P
12	17MT1A0214	PATHINA	P	P	P	P	P	P	P	A	P	P	P
13	17MT1A0215	PEYYALA	P	P	P	A	P	P	P	P	P	P	P
14	17MT1A0216	PILLA	P	P	P	P	P	P	A	P	P	P	P
15	17MT1A0217	PUTHI	P	P	P	P	P	A	P	P	P	P	P
16	17MT1A0218	REDDY	P	P	P	P	P	P	P	P	P	P	P
17	17MT1A0219	SUVVARI	P	A	P	P	P	P	P	P	P	P	P
18	17MT1A0221	UNKILI	P	P	P	P	P	P	P	P	P	A	P
19	17MT1A0222	UPPADA	P	P	P	P	P	A	P	P	P	P	P
20	17MT1A0223	YALAGADA	P	P	A	P	P	P	P	P	P	P	P
21	18MT5A0201	BADI	P	P	P	P	P	P	P	A	P	P	P
22	18MT5A0202	BENDI	P	P	P	P	P	P	P	P	P	A	P
23	18MT5A0203	BODDEPALLI	P	P	A	P	P	P	P	P	P	P	P
24	18MT5A0204	DARAPU	P	P	P	P	A	P	P	P	P	P	P
25	18MT5A0205	DUMPALA	P	P	P	P	P	P	A	P	P	P	P
26	18MT5A0206	ESUKALAPALEPU	P	A	P	P	P	P	P	P	P	P	P
27	18MT5A0207	GORLE	P	P	P	P	A	P	P	P	P	P	P
28	18MT5A0208	GURUGUBELLI	P	P	P	P	P	P	P	P	A	P	P
29	18MT5A0209	GURUGUBELLI	P	P	A	P	P	P	P	P	P	P	P
30	18MT5A0210	JEERI	P	P	P	P	P	A	P	P	P	P	P
31	18MT5A0211	KAKARLA	P	P	P	P	A	P	P	P	P	P	P
32	18MT5A0212	KAKARLA	P	A	P	P	P	P	P	P	P	P	P
33	18MT5A0213	KURAMAPU	P	P	P	P	P	P	P	P	A	P	P
34	18MT5A0214	MULLU	P	P	A	P	P	P	P	P	P	P	P
35	18MT5A0216	PONNADA	P	P	P	P	P	A	P	P	P	P	P
36	18MT5A0217	RONANKI	P	P	P	P	A	P	P	P	P	P	P
37	18MT5A0218	SIRISETTI	P	A	P	P	P	P	P	P	P	P	P
38	18MT5A0219	TARRA	P	P	P	P	P	P	A	P	P	P	P
39	18MT5A0220	TENALI	P	P	P	P	P	P	P	P	A	P	P
40	18MT5A0221	THOTA	A	P	P	P	P	P	P	P	P	P	P
41	18MT5A0222	TIRLANGI	P	P	P	P	P	A	P	P	P	P	P
42	16MT1D4301	APPINA SANTOSH KUMAR	P	P	P	P	A	P	P	P	P	P	P
43	16MT1D4302	BEVARA SURESH	P	P	P	P	P	P	P	P	A	P	P

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IQAC CO-ORDINATOR

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**SRI VENKATESWARA  
COLLEGE OF ENGINEERING & TECHNOLOGY**

ISO 9001:2015 Certified

Approved by AICTE, New Delhi, Affiliated to JNTUGV,Vizianagaram

Office : +91 9705576693 , email: principal\_svcet@yahoo.com, website: www.svcet.info

Date:15.11.2021

**PROGRAM REPORT**

**Name of the Event:**

**A Two week workshop on "Smart Grid Technologies" Date: 01.11.2021 to 13.11.2021**

**Resource Person: 1. Dr.D.Bala Murali**  
Associate Professor  
EEE Dept,AITAM  
Email: [balu\\_p4@yahoo.com](mailto:balu_p4@yahoo.com)  
Phone number : 9441259878

**2. Mr.V.Vykunta Rao**  
Assistant Professor  
Department Of EEE,SVCET  
Mobile number: 8499935804  
Email: [vykunt555@gmail.com](mailto:vykunt555@gmail.com)

**Name of co-ordinator:**

**Mr.K.Seetharamayya**  
Assistant Professor  
Department Of EEE,SVCET  
Mobile number: 9515468085  
Email: [seetharamayyakonni@gmail.com](mailto:seetharamayyakonni@gmail.com)

**Number of Students attended :43**

**Venue: Class Room- PS&S lab.**

. Sri Venkateswara College of Engineering and Technology, Organized a Certificate Program on **A Two week workshop on "Smart Grid Technologies"**. For the final year B.Tech Students By the Resource Persons **Dr.D.Bala Murali & Mr.V.Vykunta Rao** has highlighted following points

**Objectives:**

- Gain a comprehensive understanding of what smart grids are, their components, and how they function compared to traditional power grids.
- Learn about the potential benefits of smart grids, such as improved reliability, efficiency, and integration of renewable energy, as well as the challenges associated with their deployment and operation.
- Familiarize yourself with the various technologies involved in smart grids, including advanced metering infrastructure (AMI), sensors, communication networks, and control systems.

- Understand the strategies and approaches used to modernize existing power grids to accommodate the transition to smart grid technology, including infrastructure upgrades and policy frameworks.
- Gain awareness of the regulatory and policy frameworks governing smart grid deployment, including standards compliance, data privacy regulations, and government initiatives supporting grid modernization.



**Learning Outcomes:**

- Understanding of Smart Grid Fundamentals
- Knowledge of Key Technologies and Components
- Awareness of Benefits and Challenges
- Insight into Grid Modernization Strategies
- Understanding of Grid Operations and Control
- Ability to Evaluate Case Studies and Best Practices
- Effective Communication of Smart Grid Concepts

This course was very useful to the students and their feedback is positive. The management and Dr.S.C.V.Ramana Murthy ,Principal of SVCET thanked the resource Person and participants for making the program successful.

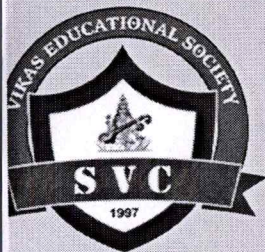
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# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to JNTUK, Kakinada; G.O. Ms. No. 101; Dt. 09-07-2008) NH-16, Etcherla-532410, SRIKAKULAM (Dist),  
ANDHRA PRADESH. Web; www.SVCET.info. Email: principal\_svcet@yahoo.com

## Certificate of Participation

This is to Certify that Mr/Ms/Mrs B. Harish studying IT

B.Tech in Sri Venkateswara College of Engineering and Technology,  
Has participated in Essential MATLAB Skills: A Practical Workshop,  
Organised by Department of Electrical and Electronics Engineering  
From 27.01.2020 to 07.02.2020

Sri.A.Apparao  
HoD-EEE, SVCET

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

Dr.V.Surendra Reddy  
Principal, SVCET





# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

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Has participated in Essential MATLAB Skills: A Practical Workshop,  
Organised by Department of Electrical and Electronics Engineering  
From 27.01.2020 to 07.02.2020**

Sri. A. Apparao  
HoD-EEE, SVCET

Dr. V. Surendra Reddy  
Principal, SVCET

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Date: 13.08.2019

## CIRCULAR

It is hereby informed to all the final year B.Tech students that our college is conducting A **Two week Practical Workshop on "Harnessing the Power of IoT"** From 19.08.2019 to 31.08.2019. All the students shall give their name to coordinator listed below on or before 17.08.2019. Hence, all the students are hereby informed to attend the classes without fail.

**Venue: Class Room- PS&S lab.**

**Co-ordinator: Mr.B.Murali**

**Assistant Professor**

**Department Of EEE,SVCET**

**Mobile number: 9000015436**

**CO-ORDINATOR**

**HOD-EEE**

**PRINCIPAL**

**PRINCIPAL**

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

**Copy send to: Honorable Management for the favor of Information**

Department	IQAC	CE	EEE	ME	ECE	CSE	BS&H	MBA	OFFICE	N.B	FILE
Signature											



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of the Program: A Two week Practical Workshop on "Harnessing the Power of IoT"

Academic Year : 2019-20

Department: EEE

PROGRAM SCHEDULE			
S.No	DATE	Topic to be Covered	Name of the Resource Person
1	27.01.2020	Introduction to IoT	Dr. A. Venkata Ramana Professor
2	28.01.2020	IoT Hardware Platforms	Dr. A. Venkata Ramana Professor
3	29.01.2020	Networking and Communication Protocols	Dr. A. Venkata Ramana Professor
4	30.01.2020	Cloud Platforms for IoT	Dr. A. Venkata Ramana Professor
5	31.01.2020	Data Analytics and Visualization	Dr. A. Venkata Ramana Professor
6	01.02.2020	Security in IoT	Dr. A. Venkata Ramana Professor
7	03.02.2020	Edge Computing and IoT	Mr. S.Bhaskar Rao Assistant Professor
8	04.02.2020	IoT Application Development	Mr. S.Bhaskar Rao Assistant Professor
9	05.02.2020	Advanced IoT Protocols and Standards	Mr. S.Bhaskar Rao Assistant Professor
10	06.02.2020	IoT Project Development - Part 1	Mr. S.Bhaskar Rao Assistant Professor
11	07.02.2020	IoT Project Development - Part 2	Mr. S.Bhaskar Rao Assistant Professor

  
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### ABOUT THE PROGRAM

The two-week practical workshop on "Harnessing the Power of IoT" equips participants with the knowledge, skills, and practical experience needed to design, develop, and deploy IoT solutions effectively. By combining theoretical learning with hands-on activities and real-world projects, the workshop empowers participants to harness the full potential of IoT technology and drive innovation in their respective fields

#### **Objective :**

the objective of the workshop is to empower participants with the practical skills, knowledge, and confidence to harness the power of IoT and contribute to the advancement of this transformative technology in various domains

#### **Expected Outcome:**

The two-week practical workshop on "Harnessing the Power of IoT" aims to equip participants with the knowledge, skills, and mindset needed to leverage IoT technology effectively. Through hands-on learning, collaborative projects, and engagement with industry experts, participants emerge with a deep understanding of IoT fundamentals, practical experience in IoT development, and the confidence to innovate and contribute to the IoT ecosystem

### CHIEF PATRON

**Dr. B.Srirama Murthy**  
Secretary, VES

### PATRON

**Prof.V.K.Chakravarthi**  
Principal, SVCET

### ORGANIZING COMMITTEE

**Mr.V.Vykunta Rao**, Assistant Professor

**Mr.K.Seetharamayya**,Assistant Professor

**Mrs.P.Usharani**,Assistant Professor

**Mr.B.Murali**,Assistant Professor

**Mrs.A.Chandhana**,Assistant Professor

**Ms.M.Chandini**,Assistant Professor

### HEAD OF THE DEPARTMENT

**Mr.A.Apparao**

Assoc. Professor

EEE Dept

Email: 3esvcet@gmail.com

## **A Two week Practical Workshop on "Harnessing the Power of IoT"**

From  
19.08.2019 to 31.08.2019



**SRI VENKATESWARA COLLEGES**  
SRIKAKULAM

Organized by:

**DEPARTMENT OF  
ELECTRICAL & ELECTRONICS  
ENGINEERING**

**SRI VENKATESWARA COLLEGE OF  
ENGINEERING & TECHNOLOGY**

(Affiliated to JNTUK Kakinada & Approved by  
AICTE, New Delhi)

**Andhra Pradesh- 532410**

**Phone: +91-9705576693**

**www.svcet.info**



#### **ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUGV, Vizianagaram. SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET a one of the preferred institutes among engineering colleges in India.

#### **ABOUT THE DEPARTMENT**

Electrical and Electronics Engineering is a profession that uses science, technology and problem solving skills to design construct and maintain products. It is a challenging but exciting and rewarding area to study. The department of EEE was established in 2008 with aim of importing high quality technical education in the area of Electrical and Electronics Engineering with an intake of 60 and is affiliated to Jawaharlal Nehru Technological University, Kakinada approved by AICTE.

#### **DEPARTMENT VISION**

To be a globally recognized center of excellence in Electrical and Electronic Engineering, pioneering innovations that shape the future of technology and society

#### **DEPARTMENT MISSION**

Our mission is to provide transformative education, conduct cutting-edge research, and foster innovation in Electrical and Electronic Engineering to address global challenges and improve quality of life.

#### **RESOURCE PERSONS:**

**Dr. Ch.Rajesh**

**M.Tech.,Ph.D**

**Aditya Institute of Technology and**

**Management-Tekkali**

**Mr. S.Bhaskar Rao**

**Assistant Professor**

**Department of CSE- SVCET**

**Cell::8019194530**

#### **COORDINATOR**

**Mr.B.Murali**

**Assistant Professor**

**Department Of EEE,SVCET**

**Mobile number: 9000015436**

**Email: 3esvcet@gmail.com**

#### **A Two week Practical Workshop on "Harnessing the Power of IoT"**

**from**

**19.08.2019 to 31.08.2019**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year & Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact

No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the  
Participant \_\_\_\_\_

Signature of the  
HOD \_\_\_\_\_

Date: \_\_\_\_\_





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## A Two week Practical Workshop on "Harnessing the Power of IoT"

Academic Year : 2019-20

Department: EEE

ENROLLED STUDENT LIST				
S.No	Regd.No	Name of the Student	Year /Branch	Signature of the Student
1	15MT1A0201	AMPOLU THARUN KUMAR	IV-I EEE	A. Tharun Kumar
2	15MT1A0202	ANNEPU ESWARAMMA	IV-I EEE	A. Eswaramma
3	15MT1A0204	BADIYA ARUNA	IV-I EEE	B. Aruna
4	15MT1A0205	BALIVADA KRISHNA KUMARI	IV-I EEE	B. Krishna Kumar;
5	15MT1A0206	BANALA SANTHOSHI	IV-I EEE	B. Santhoshi
6	15MT1A0207	BONELA SRIKANTH	IV-I EEE	B. Srikanth
7	15MT1A0209	DABBADA TRINADHA RAO	IV-I EEE	D. Trinadha Rao
8	15MT1A0210	DATTI TEJESH	IV-I EEE	D. Tejesh
9	15MT1A0211	DEVU KAVYA KUMARI	IV-I EEE	D. Kavya Kumari
10	15MT1A0212	DUNDANGI URMILA	IV-I EEE	D. Urmila
11	15MT1A0213	GUNTA PAVANI	IV-I EEE	G. Pavani
12	15MT1A0214	H.PRASANNA KUMAR	IV-I EEE	H. Prasantha
13	15MT1A0216	JANNI GNANA RAO	IV-I EEE	J. Gnanana Rao
14	15MT1A0217	KUMBIRIKA GEETA	IV-I EEE	K. Geeta
15	15MT1A0218	KUNDANGI SUNDARA RAO	IV-I EEE	V. Sai Suresh
16	15MT1A0219	MAMIDI BHAVANI	IV-I EEE	M. Bhavani
17	15MT1A0220	NARSIPURAM SAIBHARATH	IV-I EEE	N. Saibharath
18	15MT1A0221	NAYANA MANIKANTAREDDY	IV-I EEE	N. Mani Reddy
19	15MT1A0222	NEESAKA SURESHKUMAR	IV-I EEE	N. Suresh Kumar
20	15MT1A0223	PAIDI VENKATASURYARAO	IV-I EEE	P. Venkatarao
21	15MT1A0225	POONDRU SWATHI	IV-I EEE	P. Swathi

22	15MT1A0226	PUJARI JYOTHSNA	IV-I EEE	P. Jyothsna
23	15MT1A0227	PURRU GANESH	IV-I EEE	P. Ganesh
24	15MT1A0228	RAVADA DHARMA RAO	IV-I EEE	R. Dharmarao
25	15MT1A0229	SAVARA KAVITHA	IV-I EEE	S. Kavitha
26	15MT1A0230	SHANMUKHA RAO PILAKA	IV-I EEE	Shanmukha Rao
27	15MT1A0231	SILAM SAI MOHAN	IV-I EEE	S. Sai Mohan
28	15MT1A0232	TAMMANA BHAGAVAN	IV-I EEE	T. Bhagavan
29	15MT1A0233	THOLAPU SAI KUMAR	IV-I EEE	S. Sai Kumar
30	15MT1A0234	YADLA NAVEEN	IV-I EEE	Y. Naveen
31	15MT1A0235	YAMALA NARAYANA RAO	IV-I EEE	Y. Narayana Rao
32	16MT5A0201	BARATAM HARITHA	IV-I EEE	B. Haritha
33	16MT5A0202	BARATAM SAIKIRAN	IV-I EEE	B. Saikiran
34	16MT5A0203	BHADRASI SAIRAM	IV-I EEE	B. Sai Ram
35	16MT5A0204	CHALLA MAHESH	IV-I EEE	C. Mahesh
36	16MT5A0206	GUNDA RASHMI	IV-I EEE	G. Rashmi
37	16MT5A0207	KANITHI SATISH KUMAR	IV-I EEE	K. Satish Kumar
38	16MT5A0208	KETHA RAHUL	IV-I EEE	K. Rahul
39	16MT5A0209	KUMILI SUNIL KUMAR	IV-I EEE	K. Sunil Kumar
40	16MT5A0210	M.S.R. KRISHNA SASTRY	IV-I EEE	M.S.R. Krishna
41	16MT5A0211	MANDALA DHARMA RAJU	IV-I EEE	M. Dharmaraju
42	16MT5A0212	RAYALA GNANESH	IV-I EEE	R. Gnanesh
43	18MT1D4301	ANNEPU .HEMASUNDAR	M.TECH	A. Hemasundar
44	18MT1D4302	MOHAMMAD.MUZEEB	M.TECH	M. Muzeeb
45	18MT1D4303	PAIDI.KIRANKUMAR	M.TECH	P. Kirankumar
46	18MT1D4304	UMAPATHINAIDU REDDI	M.TECH	U. Kodali
47	18MT1D9501	DAKOJU TIRUMALAJYOTHI	M.TECH	D. Tyoti
48	18MT1D9502	VARAHALASWAMY CHINHADA	M.TECH	V. Chinhada

  
CO-ORDINATOR

  
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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Name of the Program: A Two week Practical Workshop on "Harnessing the Power of IoT"

Academic Year : 2019-20

Date:27.01.2020

Department: EEE

## DAY-WISE ATTENDANCE SHEET

S.No	Regd.No	Name of the Student	27-Jan	28-Jan	29-Jan	30-Jan	31-Jan	1-Feb	3-Feb	4-Feb	5-Feb	6-Feb	7-Feb
1	15MT1A0201	AMPOLU THARUN KUMAR	A	P	P	P	P	P	P	P	P	P	P
2	15MT1A0202	ANNEPU ESWARAMMA	P	P	A	P	P	P	P	P	P	P	P
3	15MT1A0204	BADIYA ARUNA	P	P	P	P	A	P	P	P	P	P	P
4	15MT1A0205	BALIVADA KRISHNA KUMARI	P	A	P	P	P	P	P	P	P	P	P
5	15MT1A0206	BANALA SANTHOSHI	P	P	P	P	P	P	A	P	P	P	P
6	15MT1A0207	BONELA SRIKANTH	P	P	P	P	P	P	P	A	P	P	P
7	15MT1A0209	DABBADA TRINADHA RAO	P	P	P	P	P	P	P	P	A	P	P
8	15MT1A0210	DATTI TEJESH	P	P	P	A	P	P	P	P	P	P	P
9	15MT1A0211	DEVU KAVYA KUMARI	P	P	P	P	P	P	A	P	P	P	P
10	15MT1A0212	DUNDANGI URMILA	P	P	A	P	P	P	P	P	P	P	P
11	15MT1A0213	GUNTA PAVANI	P	P	P	P	P	P	P	P	A	P	P
12	15MT1A0214	H.PRASANNA KUMAR	P	P	A	P	P	P	P	P	P	P	P
13	15MT1A0216	JANNI GNANA RAO	P	P	P	P	A	P	P	P	P	P	P
14	15MT1A0217	KUMBIRIKA GEETA	P	P	P	P	P	P	A	P	P	P	P
15	15MT1A0218	KUNDANGI SUNDARA RAO	P	P	A	P	P	P	P	P	P	P	P
16	15MT1A0219	MAMIDI BHAVANI	P	P	P	P	P	A	P	P	P	A	P
17	15MT1A0220	NARSIPURAM SAIBHARATH	P	P	P	P	P	P	P	P	P	A	P
18	15MT1A0221	NAYANA MANIKANTAREDDY	A	P	P	P	P	P	P	P	P	P	P
19	15MT1A0222	NEESAKA SURESHKUMAR	P	P	P	P	A	P	P	P	P	P	P
20	15MT1A0223	PAIDI VENKATASURYARAO	P	P	P	P	P	P	P	P	A	P	P
21	15MT1A0225	POONDRO SWATHI	A	P	P	P	P	P	P	P	P	P	P
22	15MT1A0226	PUJARI JYOTHSNA	P	P	P	A	P	P	P	P	P	P	P
23	15MT1A0227	PURRU GANESH	P	P	P	P	P	P	P	P	A	P	P
24	15MT1A0228	RAVADA DHARMA RAO	P	P	P	P	A	P	P	P	P	P	P

25	15MT1A0229	SAVARA KAVITHA	A	P	P	P	P	P	P	P	P	P	P
26	15MT1A0230	SHANMUKHA RAO PILAKA	P	P	A	P	P	P	P	P	P	P	P
27	15MT1A0231	SILAM SAI MOHAN	P	P	P	P	A	P	P	P	P	P	P
28	15MT1A0232	TAMMANA BHAGAVAN	P	P	P	P	P	P	A	P	P	P	P
29	15MT1A0233	THOLAPU SAI KUMAR	P	A	P	P	P	P	P	P	P	P	P
30	15MT1A0234	YADLA NAVEEN	P	P	P	A	P	P	P	P	P	P	P
31	15MT1A0235	YAMALA NARAYANA RAO	P	P	P	P	P	A	P	P	P	P	P
32	16MT5A0201	BARATAM HARITHA	P	P	A	P	P	P	P	P	P	P	P
33	16MT5A0202	BARATAM SAIKIRAN	P	P	P	P	A	P	P	A	P	P	P
34	16MT5A0203	BHADRASI SAIRAM	P	P	P	P	P	P	P	P	P	A	P
35	16MT5A0204	CHALLA MAHESH	P	A	P	P	P	P	P	P	P	P	P
36	16MT5A0206	GUNDA RASHMI	P	P	P	P	A	P	P	P	P	P	P
37	16MT5A0207	KANITHI SATISH KUMAR	P	P	A	P	P	P	P	P	P	P	P
38	16MT5A0208	KETHA RAHUL	P	P	P	P	P	P	P	A	P	P	P
39	16MT5A0209	KUMILI SUNIL KUMAR	P	P	P	P	P	A	P	P	P	P	P
40	16MT5A0210	M.S.R. KRISHNA SASTRY	A	P	P	P	P	P	P	P	P	P	P
41	16MT5A0211	MANDALA DHARMA RAJU	P	P	P	P	P	P	P	P	A	P	P
42	16MT5A0212	RAYALA GNANESH	P	A	P	P	P	P	P	P	P	P	P
43	18MT1D4301	ANNEPU .HEMASUNDAR	P	P	P	P	P	P	A	P	P	P	P
44	18MT1D4302	MOHAMMAD.MUZEEB	P	P	A	P	P	P	P	P	P	P	P
45	18MT1D4303	PAIDI.KIRANKUMAR	P	P	P	P	P	P	P	A	P	P	P
46	18MT1D4304	UMAPATHINAIDU REDDI	P	P	A	P	P	P	P	P	P	P	P
47	18MT1D9501	DAKOJU TIRUMALAJYOTHI	P	P	P	P	P	P	P	P	A	P	P
48	18MT1D9502	VARAHALASWAMY CHINHADA	P	P	P	P	A	P	P	P	P	P	P

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date:02.09.2019

## PROGRAM REPORT

**Name of the Event:**

**A Two week Practical Workshop on "Harnessing the Power of IoT",**

**Date: 19.08.2019 to 31.08.2019**

**Resource Person: 1.** Dr. Ch.Ramesh  
Professor  
ADITYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT,TEKKALI

2. Mr. S.Bhaskar Rao  
Assistant Professor  
Department of CSE,SVCET  
Cell::8019194530

**Name of co-ordinator:** Mr.B.Murali  
Assistant Professor  
Department Of EEE,SVCET  
Mobile number: 9000015436

**Number of Students attended : 48**

**Venue: Class Room- PS&S lab.**

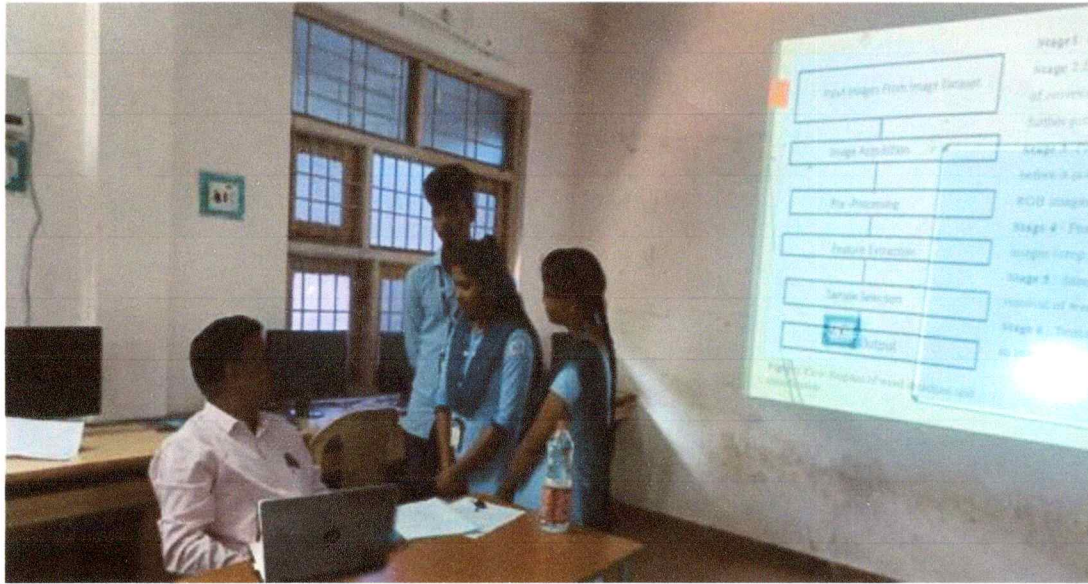
. Sri Venkateswara College of Engineering and Technology, Organized a Certificate Program on **A Two week Practical Workshop on "Harnessing the Power of IoT"**. For the final year B.Tech Students By the Resource Persons **Dr. Ch.Ramesh & Mr. S.Bhaskar Rao** has highlighted following points

**Objectives:**

The workshop aims to provide participants with a foundational understanding of the Internet of Things (IoT). This includes defining IoT, exploring its history, and discussing its impact on various industries. Participants will gain insights into the current trends and

future directions of IoT technology, helping them understand the significance of IoT in today's digital landscape.

**Learning Outcomes:**



- Participants have developed a strong foundational understanding of the Internet of Things (IoT), including its definition, history, current trends, and impact on various industries. They can articulate the significance of IoT in the modern digital landscape.
- Participants can describe the architecture of IoT systems, identifying the various layers and components involved. They have gained the skills to design and implement basic IoT systems, understanding the interaction between sensors, actuators, communication protocols, and data processing units.
- Participants have learned to select and integrate appropriate sensors and actuators for different IoT applications. They can interface sensors with microcontrollers or other processing units and interpret the data collected, effectively incorporating sensory data into their IoT projects.

This course was very useful to the students and their feedback is positive. The management and Principal of SVCET thanked the resource Person and participants for making the program successful.

**CO-ORDINATOR**

**IQAC CO-ORDINATOR**

**PRINCIPAL**

**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

Affiliated to JNTUK, Kakinada; G.O. Ms. No. 101; Dt. 09-07-2008) NH-16, Etcherla-532410, SRIKAKULAM (Dist),  
ANDHRA PRADESH. Web; www.SVCET.info. Email: principal\_svcet@yahoo.com

## Certificate of Participation

This is to Certify that Mr/Ms/Mrs A. Tarunkumar studying LV  
B.Tech in Sri Venkateswara College of Engineering and Technology,  
Has participated in A Two week Practical Workshop on " Harnessing  
the Power of IoT" Organised by Department of Electrical and Electronics  
Engineering From 19.08.2019 to 31.08.2019.

Sri.A.Apparao  
HoD-EEE, SVCET

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

Prof. V.K. Chakravarthi  
Principal, SVCET




# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY


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ANDHRA PRADESH. Web; www.SVCET.info. Email: principal\_svcet@yahoo.com

## Certificate of Participation

This is to Certify that Mr/Ms/Mrs A. Eswaramma studying IV  
B.Tech in Sri Venkateswara College of Engineering and Technology,  
Has participated in A Two week Practical Workshop on " Harnessing  
the Power of IoT" Organised by Department of Electrical and Electronics  
Engineering From 19.08.2019 to 31.08.2019.

  
Sri.A.Apparao  
HoD-EEE, SVCET

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

  
Prof. V.K. Chakravarthi  
Principal, SVCET







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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

A Two week certificate Program on

## INDUSTRIAL ROBOTICS

02/03/2020 to 13/03/2020

### Program Schedule

Academic Year: 2019-20

S.No	Date	Topics to be Covered	Name of The Resource Person
1	02/03/2020	Introduction to Modern Robotics Code library and programming language	Mr.G.MAHENDRANADH, Asst.Professor, Mechanical Dept, SVCET, Etcherla
2	03/03/2020	Robot motion, Degree of Freedom (DoF)	Mr.G.MAHENDRANADH, Asst.Professor, Mechanical Dept, SVCET, Etcherla
3	04/03/2020	Configuration space (C-space)	Mr.G.MAHENDRANADH, Asst.Professor, Mechanical Dept, SVCET, Etcherla
4	05/03/2020	Implicit and explicit representations of configurations	Mr.G.MAHENDRANADH, Asst.Professor, Mechanical Dept, SVCET, Etcherla
5	06/03/2020	Topology, space representation, velocity constraints, workspace	Mr.G.MAHENDRANADH, Asst.Professor, Mechanical Dept, SVCET, Etcherla
6	07/03/2020	Rigid body motions, rotation matrices, angular velocities	Dr.N.MAHESH KUMAR, Assoc.Professor, Mechanical Dept, SVCET, Etcherla
7	09/03/2020	Exponential coordinates of rotation	Dr.N.MAHESH KUMAR, Assoc.Professor, Mechanical Dept, SVCET, Etcherla
8	10/03/2020	Homogeneous transformation matrices, twists	Dr.N.MAHESH KUMAR, Assoc.Professor, Mechanical Dept, SVCET, Etcherla
9	11/03/2020	Exponential coordinates of rigid body, motion wrenches	Dr.N.MAHESH KUMAR, Assoc.Professor, Mechanical Dept, SVCET, Etcherla
10	12/03/2020	Robotic software mathematical, Python, Mat lab	Dr.N.MAHESH KUMAR, Assoc.Professor, Mechanical Dept, SVCET, Etcherla
11	13/03/2020	Using cross platform simulator to work with ultramodern robots	Dr.N.MAHESH KUMAR, Assoc.Professor, Mechanical Dept, SVCET, Etcherla

  
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ETCHERLA, Srikakulam-532410 (A.P)



### **ABOUT THE PROGRAM**

A two-week certificate program on “**INDUSTRIAL ROBOTICS**” typically aims to provide participants with a comprehensive understanding On Acquire the fundamental concepts of Robot motion, Degrees of Freedom, and Configuration space. Illustrate robotic software - mathematica, Python, Matlab.

#### **Objective :**

- Describe the Modern Robotics code library and programming language.
- Acquire the fundamental concepts of Robot motion, Degrees of Freedom, and Configuration space.
- Classify Topology, space representation, velocity constraints, workspace.
- Illustrate robotic software - mathematica, Python, Matlab.

#### **Expected Outcome:**

Upon completion of this course the student will be able to:

- Illustrate rigid body motions, rotation matrices, and angular velocities.
- Analyze homogeneous transformation matrices, twists.
- Describe the exponential coordinates of rigid-body motion, wrenches.
- Interpret the topology, space representation, velocity constraints, workspace

### **CHIEF PATRON**

Dr. B. Srirama Murthy  
Secretary, VES

### **PATRON**

Dr. V. Surendra Reddy  
Principal, SVCET

### **ORGANIZING COMMITTEE**

L. Mohan Rao, Asst. Professor  
P. Padmavathi, Asst. Professor  
K. Eswara Rao, Asst. Professor

### **HEAD OF THE DEPARTMENT**

Dr. N. Mahesh Kumar  
Assoc. Professor & HOD  
Mechanical Engineering Department  
Cell:7989983686

### **A Two week certificate Program on “INDUSTRIAL ROBOTICS”**

**From**  
02.03.2020 To 13.03.2020



Organized by:

**DEPARTMENT OF  
MECHANICAL ENGINEERING  
SRI VENKATESWARA**

**COLLEGE OF ENGINEERING & TECHNOLOGY**

Accredited By NAAC with 'A' Grade

(Approved by AICTE-New Delhi; Affiliated to  
JNTUK,Kakinada;G.O.Ms.No101, Dt.09-07-08 )

NH-5,Etcherla-532410,Srikakulam(Dist),Andhra Pradesh  
Web:www.svcet.info.Email:principal\_svcet@yahoo.com

www.svcet.info

**ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUK, Kakinada SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET a one of the preferred institutes among engineering colleges in India.

**ABOUT THE DEPARTMENT:**

Mechanical Engineering is a field that utilizes science, technology, and problem-solving skills to design, construct, and maintain products. It is a challenging yet fascinating and fulfilling area of study. Founded in 2008, the Department of Mechanical Engineering aims to deliver high-quality technical education in Mechanical Engineering with an initial intake of 120 students. Affiliated with Jawaharlal Nehru Technological University, Kakinada and approved by AICTE, the department offers various courses that students from other departments can choose as electives. The curriculum is designed to elevate the college to the standards of advanced institutions. The department is dedicated to enhancing Industry-Institute Interaction in academics and research, as well as developing infrastructure to meet industry requirements.

**DEPARTMENT VISION:**

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

**DEPARTMENT MISSION:**

- To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.
- To introduce professional and ethical values related to industry, society and environment.
- To interact with industries, to meet their requirements through employable graduates.

**RESOURCE PERSONS:**

- Mr.G.Mahendranath  
Asst.Professor, Mechanical Dept,  
Sri Venkateswara College of Engineering &  
Technology, Etcherla.  
cell:-9908840748
- Dr. N. Mahesh Kumar  
Assoc. Professor & HOD  
Mechanical Engineering Department  
Cell:7989983686  
Email:-mechhod.svcet@gmail.com

**COORDINATOR**

Mr. P. Bharat Kumar  
Asst. Professor ,  
Department of Mechanical Engineering,  
Sri Venkateswara College Of Engineering,  
Etcherla.  
Contact No: 9493761887

**A Two week certificate Program  
on  
"INDUSTRIAL ROBOTICS"**

**From  
02.03.2020 To 13.03.2020**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year & Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date: 18.03.2020

## PROGRAM REPORT

NAME OF THE PROGRAM: A Two week certificate Program on "INDUSTRIAL ROBOTICS"

DATE : 02.03.2020 To 13.03.2020

RESOURCE PERSONS : 1. Mr. G. MAHENDRANADH  
Asst. Professor, Department of ME  
Sri Venkateswara College of Engineering and Technology, Etcherla.

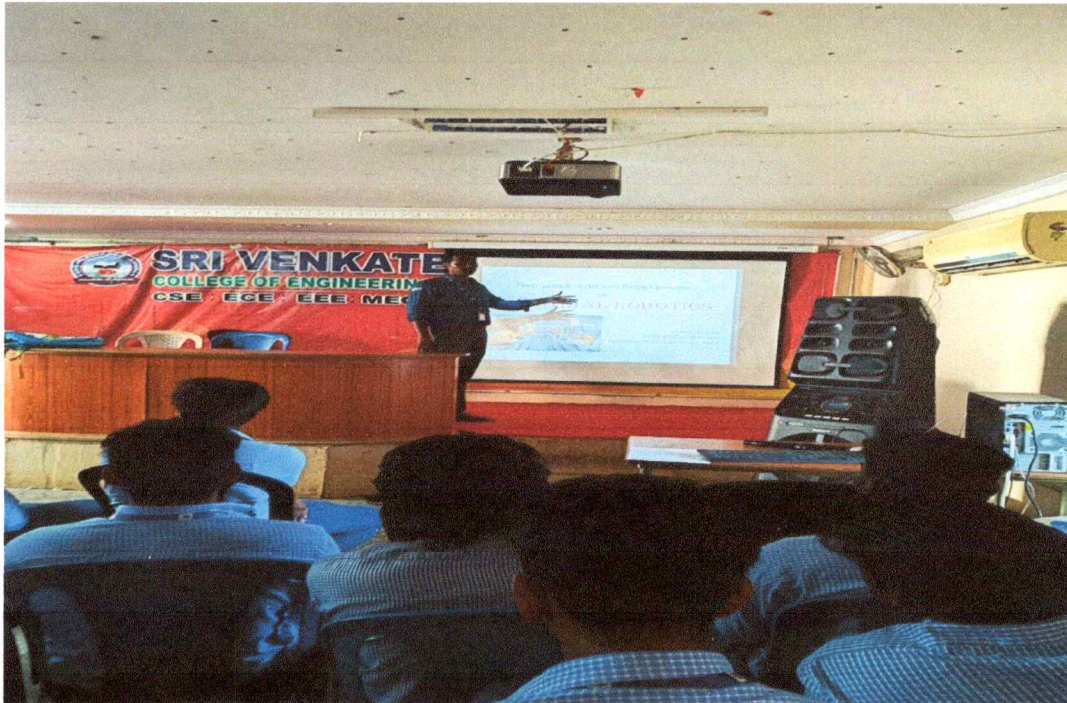
2. Dr. N. MAHESH KUMAR,  
Assoc. Professor, Mechanical Department,  
Sri Venkateswara College of Engineering and Technology, Etcherla.  
E\_Mail: [mechhod.svcet@gmail.com](mailto:mechhod.svcet@gmail.com)

COORDINATOR : Mr. P. BHARAT KUMAR  
Asst. Professor, Department of Mechanical Engineering.  
Sri Venkateswara College Of Engineering, Etcherla.  
Contact No: 9493761887  
E\_Mail: [mechhod.svcet@gmail.com](mailto:mechhod.svcet@gmail.com)

NUMBER OF THE STUDENTS ATTENDED : 68

VENUE : BLOCK - A : SEMINAR HALL

### Resource Person Picture:



### Program Objectives:

- Describe the Modern Robotics code library and programming language.
- Acquire the fundamental concepts of Robot motion, Degrees of Freedom, and Configuration space.
- Classify Topology, space representation, velocity constraints, workspace.
- Illustrate robotic software - mathematica, Python, Matlab.



## Learning Outcomes:

Upon completion of this course the student will be able to:

- Illustrate rigid body motions, rotation matrices, and angular velocities.
- Analyze homogeneous transformation matrices, twists.
- Describe the exponential coordinates of rigid-body motion, wrenches.
- Interpret the topology, space representation, velocity constraints, workspace

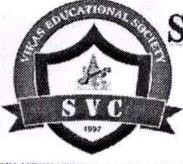
This certificate course was very useful to students and their feedback is positive. The Management and Principal of Sri Venkateswara College of Engineering and Technology thanked the resource persons and participants for making the programme Successful.

  
COORDINATOR

  
IQAC COORDINATOR

  
PRINCIPAL

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)



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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of the Program: A Two week certificate Program on "INDUSTRIAL ROBOTICS "

Academic Year: 2019-20

Date: 2/03/2020


Department: MECH

## LIST OF ENROLLED STUDENTS

S.NO	REG.NO.	NAME OF THE STUDENT	Year & Semester	Signature of the Student
1	16MT1A0301	AIDHAM SHANMUKHA RAO	IV-II	A. Shanmukha Rao
2	16MT1A0302	ANUPOJU PHANEENDRA	IV-II	A. Phaneendra
3	16MT1A0303	ANUPOJU PRASANTH KUMAR	IV-II	A. Prasant Kumar
4	16MT1A0304	ARIKA CHANDU	IV-II	A. Chandu
5	16MT1A0305	BADARI HIMAKAR	IV-II	B. Himakar
6	16MT1A0308	BEHERA BINOD	IV-II	B. BINOD
7	16MT1A0310	BUKKURU SANTOSH KUMAR	IV-II	B. Santosh Kumar
8	16MT1A0314	DASARI RANJIT KUMAR	IV-II	D. Ranjit Kumar
9	16MT1A0316	DEVENDRO PRADHANO	IV-II	D. Pradhano
10	16MT1A0317	DUPPALA SRINIVASA RAO	IV-II	D. Srinivas Rao
11	16MT1A0318	GEDDAVALASA NARENDRA	IV-II	G. Narendra
12	16MT1A0321	GONDU SIVA RAM	IV-II	G. Siva Ram
13	16MT1A0322	IPPILI PRASANTHA RAO	IV-II	G. Prasantha Rao
14	16MT1A0324	KAKARLA DURYODHANA RAO	IV-II	K. Duryodhan Rao
15	16MT1A0326	KEELU MOHAN BABU	IV-II	K. Mohan Babu
16	16MT1A0327	KINJARAPU ABHISEKH	IV-II	K. Abhisekh
17	16MT1A0328	KOKKIRI DHARMARAO	IV-II	K. Dharmarao
18	16MT1A0329	KOLA AJIT KUMAR	IV-II	K. Ajit Kumar
19	16MT1A0330	KONDAGORRI GANAPATHI RAO	IV-II	K. Ganapathi Rao
20	16MT1A0331	KUMMARI JAGADISWARA RAO	IV-II	K. J. Rao
21	16MT1A0332	KUNA SRINIVASA RAO	IV-II	K. Srinivas Rao
22	16MT1A0333	LAKKOJI SRINIVASARAO	IV-II	L. Srinivas Rao
23	16MT1A0335	LINGALA MANMADHA RAO	IV-II	C. Manmadha Rao
24	16MT1A0336	M PRAVEEN	IV-II	M. Praveen
25	16MT1A0337	MAMIDIPALLI SEKHAR	IV-II	M. Sekhara
26	16MT1A0339	METTA PRATAP	IV-II	M. Pratap
27	16MT1A0340	MOHANTY YASHWANTH SAI	IV-II	M. Yashwanth Sai
28	16MT1A0342	MUDDADA HAREESH	IV-II	M. Hareesh
29	16MT1A0343	NALLABARIKI SAMUEL	IV-II	N. Samuel
30	16MT1A0344	NARSIPURAM HEMANTH KUMAR	IV-II	N. Hemant Kumar
31	16MT1A0347	PARSELLI RAMAKRISHNA	IV-II	P. Ramakrishna
32	16MT1A0348	PATNANA BALAKRISHNA	IV-II	P. Balakrishna
33	16MT1A0349	PEDADA VAMSEE KRISHNA	IV-II	P. Vamsee Krishna



34	16MT1A0350	PILAKA RAMESH	IV-II	P. Ramesh
35	16MT1A0351	POTNURU SAI KUMAR	IV-II	P. Sai Kumar
36	16MT1A0352	PUJARI KRISHNA RAO	IV-II	P. Krishna Rao
37	16MT1A0353	RAATNALA SANTOSH	IV-II	R. Santosh
38	16MT1A0356	SANAPALA SANTOSH KUMAR	IV-II	S. Santosh Kumar
39	16MT1A0361	SUGGU KISHORE REDDY	IV-II	S. Kishore Reddy
40	16MT1A0362	TALAGANA PURUSOTTAM	IV-II	T. Purusottam
41	16MT1A0363	TAMADA NARESH	IV-II	T. Naresh
42	16MT1A0364	TAMMINANA PRASAD	IV-II	T. Prasad
43	16MT1A0365	TOTA MAHESH	IV-II	T. Mahesh
44	16MT1A0366	VANA RAJ KUMAR	IV-II	V. Raj Kumar
45	16MT1A0367	VANAPALLI SRINIVASA RAO	IV-II	V. Srinivasa Rao
46	16MT1A0368	VELAMALA TARAKA RAMA RAO	IV-II	V. Taraka Rama Rao
47	16MT1A0369	YAGATI SIVASANKARAVARAPRASAD	IV-II	Y. Sankarav Prasad
48	16MT1A0370	YAJJALA CHINNAYYA	IV-II	Y. Chinayya
49	16MT1A0371	YAJJALA YASWANTH	IV-II	Y. Yash
50	16MT1A0373	YENNE RAM SURYA	IV-II	Y. Ram Surya
51	17MT5A0301	AMERAPU SRAVAN KUMAR	IV-II	A. Sram Sankar
52	17MT5A0302	ANNEPU GNANESHWAR RAO	IV-II	A. Gnaneshwar Rao
53	17MT5A0303	ARUBARIKI CHIRANJEEVI	IV-II	A. Chiranjeevi
54	17MT5A0307	KOMMANA VAMSI	IV-II	K. Vamsi
55	17MT5A0308	KORLA VARAPRASAD	IV-II	K. Varaprasad
56	17MT5A0309	KUTIKUPPALA RAJESH	IV-II	K. Rajesh
57	17MT5A0311	MENDA NARAYANA RAO	IV-II	M. Narayana Rao
58	17MT5A0312	METTA DHANALAKSHMI	IV-II	M. Dhanalakshmi
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62	17MT5A0320	SINGUPURAM JAGGA RAO	IV-II	S. Jagga Rao
63	17MT5A0321	VANA MAHESH	IV-II	V. Mahesh
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65	17MT5A0323	VYDA NARAYANA RAO	IV-II	V. Narayana Rao
66	17MT5A0324	V NARYAN MURTHY	IV-II	V. N. Murthy
67	17MT5A0325	VYSYARAJU SRI RAM	IV-II	V. Sri Ram
68	17MT5A0326	MENDA MOHAN	IV-II	M. Mohan

  
Co-Ordinator

  
IQAC Co-Ordinator

  
Principal

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Name of The Program: A Two week certificate Program on " INDUSTRIAL ROBOTICS "

Academic Year : 2019-20

Department: MEC

## DAY-WISE ATTENDANCE SHEET

S.No	Regd.No	Name of the Student	02-Mar	03-Mar	04-Mar	05-Mar	06-Mar	09-Mar	10-Mar	11-Mar	12-Mar	13-Mar
1	16MT1A0301	AIDHAM SHANMUKHA RAO	P	P	P	A	P	P	P	P	P	A
2	16MT1A0302	ANUPOJU PHANEENDRA	P	A	P	P	P	P	P	P	P	P
3	16MT1A0303	ANUPOJU PRASANTH KUMAR	P	P	P	P	A	P	P	P	P	P
4	16MT1A0304	ARIKA CHANDU	P	P	P	P	P	P	P	P	P	P
5	16MT1A0305	BADARI HIMAKAR	A	P	P	P	P	P	P	P	P	P
6	16MT1A0308	BEHERA BINOD	P	P	P	P	P	P	P	A	P	P
7	16MT1A0310	BUKKURU SANTOSH KUMAR	P	P	P	P	P	P	P	P	P	P
8	16MT1A0314	DASARI RANJIT KUMAR	P	P	A	P	P	P	P	P	P	A
9	16MT1A0316	DEVENDRO PRADHANO	P	P	P	P	P	A	P	A	P	P
10	16MT1A0317	DUPPALA SRINIVASA RAO	A	P	A	P	P	P	P	P	P	P
11	16MT1A0318	GEDDAVALASA NARENDRA	P	A	P	P	P	P	P	P	P	P
12	16MT1A0321	GONDU SIVA RAM	P	P	P	P	P	P	P	P	P	P
13	16MT1A0322	IPPILI PRASANTHA RAO	P	P	P	P	P	P	P	P	P	P
14	16MT1A0324	KAKARLA DURYODHANA RAO	P	P	P	P	P	P	P	P	P	P
15	16MT1A0326	KEELU MOHAN BABU	P	P	P	A	P	P	P	P	P	P
16	16MT1A0327	KINJARAPU ABHISEKH	P	P	P	P	P	P	P	P	P	P
17	16MT1A0328	KOKKIRI DHARMARAO	P	P	P	P	P	P	P	P	P	A
18	16MT1A0329	KOLA AJIT KUMAR	P	P	P	P	P	P	P	P	A	P
19	16MT1A0330	KONDAGORRI GANAPATHI RAO	P	P	P	P	P	P	P	P	P	P
20	16MT1A0331	KUMMARI JAGADISWARA RAO	P	P	P	P	P	P	P	P	P	P
21	16MT1A0332	KUNA SRINIVASA RAO	P	P	P	P	A	P	P	P	P	P
22	16MT1A0333	LAKKOJI SRINIVASARAO	P	P	P	P	P	A	A	P	P	P
23	16MT1A0335	LINGALA MANMADHA RAO	P	P	P	P	P	P	P	A	P	P
24	16MT1A0336	M PRAVEEN	P	P	P	A	P	P	P	P	P	P





60	17MT5A0315	RAVADA NAVEENRAJU	P	P	P	P	P	A	P	P	P	P
61	17MT5A0316	SAIKUMAR CHOUDHARI	P	P	P	P	P	P	P	P	P	P
62	17MT5A0320	SINGUPURAM JAGGA RAO	P	P	P	A	P	P	P	P	P	P
63	17MT5A0321	VANA MAHESH	A	P	A	P	P	P	P	P	P	P
64	17MT5A0322	VURITY SURESH	P	P	P	P	P	P	P	P	P	P
65	17MT5A0323	VYDA NARAYANA RAO	P	P	P	P	P	P	P	P	P	A
66	17MT5A0324	V NARYAN MURTHY	P	P	P	P	P	P	P	P	P	P
67	17MT5A0325	VYSYARAJU SRI RAM	P	A	P	P	P	P	P	P	P	P
68	17MT5A0326	MENDA MOHAN	P	P	P	P	P	P	P	P	P	P

*P. Bhaskar*  
COORDINATOR

*S. Srinivas*  
IQAC COORDINATOR

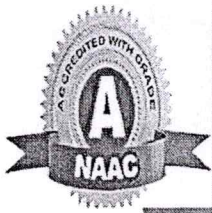
*H. S. Hari*  
HOD

  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY



ACCREDITED BY NAAC WITH 'A' GRADE & ISO 9001:2015 CERTIFIED (APPROVED BY AICTE, NEW DELHI; AFFILIATED TO JNTUK, KAKINADA; G.O. MS. NO. 101; DT. 09-07-2008) NH-16, ETCHERLA-532410, SRIKAKULAM (DIST), ANDHRA PRADESH.  
WEB: WWW.SVCET.INFO. EMAIL: PRINCIPAL\_SVCET@YAHOO.COM

## CERTIFICATION OF PARTICIPATION

THIS CERTIFICATE PRESENTED TO

*Lakkoji Srinivasa Rao*

Has participated in A Two week certificate Programme on "INDUSTRIAL ROBOTICS", Organised by Department of Mechanical Engineering, Sri Venkateswara College of Engineering and Technology, Etcherla, srikakulam.  
From 02.03.2020 To 13.03.2020

*Hens*

HOD

*[Signature]*

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, SRIKAKULAM - 532410 (A.P.)



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Date: 19.07.2019

## CIRCULAR

It is hereby informed to all the IV year B.Tech students, that the Department of Mechanical Engineering is conducting **A Two week certificate Program on -" Design and Manufacturing with Fusion-360 "** from 29.07.2019 To 09.08.2019. The students shall register their name with coordinator on or before 26.07.2019.

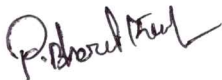
**VENUE:** Seminar Hall ,Block – A, SVCET.

**Co-ordinator:** Mr.P.BHARAT KUMAR

Asst.Professor ,Department of Mechanical Engineering.

Contact No: 9493761887

E\_Mail:mecchod.svcet@gmail.com



COORDINATOR














HOD



PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

**Copy Submitted to:** Honorable Management for favor of Information.

Department	IQAC	CE	EEE	ME	ECE	CSE	BS&H	MBA	OFFICE	NB	FILE
Signature											





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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Web : www.svcet.info, Email : principal\_svcet@yahoo.com

SRI VENKATESWARA COLLEGES  
SRIKAKULAM

## A Two week certificate Program on DESIGN AND MANUFACTURING WITH FUSION-360

29.07.2019 to 09.08.2019

Academic Year:2019-20

### Program Schedule

S.No	Date	Topics to be Covered	Name of The Resource Person
1	29.07.2019	Introduction to Autodesk Fusion-360, Workspaces in Fusion-360	<b>Mr.K.KAMALAKAR</b> Assistant Professor BITS,VISAKHAPATNAM-48
2	30.07.2019	Current trends in Fusion-360	<b>Mr.K.KAMALAKAR</b> Assistant Professor BITS,VISAKHAPATNAM-48
3	31.07.2019	Introduction to CAD - sketching and modelling	<b>Mr.K.KAMALAKAR</b> Assistant Professor BITS,VISAKHAPATNAM-48
4	01.08.2019	Creation/ Practice of Basic sketch/ Complex sketch feature pattern	<b>Mr.K.KAMALAKAR</b> Assistant Professor BITS,VISAKHAPATNAM-48
5	02.08.2019	Introduction to Assemblies, Animations, Renders and detailed drawings	<b>Mr.P. SIVARAM</b> Asst.Professor, Department of ME SVCET,Etcherla
6	05.08.2019	Practice of Built joint, drive and animate a joint	<b>Mr.P. SIVARAM</b> Asst.Professor, Department of ME SVCET,Etcherla
7	06.08.2019	Define a new tool, create tool path, simulate a program, NC file	<b>Mr.P. SIVARAM</b> Asst.Professor, Department of ME SVCET,Etcherla
8	07.08.2019	Practice exercise on exporting NC file	<b>Mr.P. SIVARAM</b> Asst.Professor, Department of ME SVCET,Etcherla
9	06.08.2019	Simulation- Material selection, automatic contacts, load conditions	<b>Mr.P. SIVARAM</b> Asst.Professor, Department of ME SVCET,Etcherla
10	09.08.2019	Clone a simulation model, practice exercise	<b>Mr.P. SIVARAM</b> Asst.Professor, Department of ME SVCET,Etcherla

  
COORDINATOR

  
IQAC COORDINATOR

  
PRINCIPAL

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

### ABOUT THE PROGRAM

A two-week certificate program on “Design and Manufacturing with Fusion-360” this program explores the design for manufacture workflow and shows how to validate models and create the G code, the programming language needed to instruct the CNC machine on how to move. We practice the basics of part and assembly design, and tools such as animation, rendering, and simulations using Autodesk Fusion 360.

We learn the basics in each of these areas which are to be fully developed in later courses that apply these principles and Fusion 360 skills.

#### **Objective :**

- Describe different workspaces in Fusion 360 – Design, Render, Animation, Simulation manufacturing.
- Acquire the fundamental concepts of basic sketch-complex sketch-feature pattern.
- Define a new tool, creating tool-path, simulating a program, generating NC file.
- Illustrate material selection, automatic contacts, load conditions.

#### **Expected Outcomes:**

Upon completion of this course the student will be able to:

- Learn different workspaces in Fusion 360 – Design, Render, Animation, Simulation manufacturing.
- Create basic designs to complex designs in Fusion 360 software.
- Generate NC files – programming language needed to instruct the CNC machine on how to move.

### CHIEF PATRON

Dr. B. Srirama Murthy  
Secretary, VES

### PATRON

Dr. V .Surendra Reddy  
Principal, SVCET

### ORGANIZING COMMITTEE

L. Mohan Rao, Asst. Professor

P. Padmavathi, Asst. Professor

K. Eswara Rao, Asst. Professor

### HEAD OF THE DEPARTMENT

Mr. G. Gangadhar  
Assistant Professor & HOD  
Mechanical Engineering Department  
Cell:9346300593

A Two week certificate Program  
on  
“ Design and Manufacturing with Fusion-360”  
From

29.07.2019 To 09.08.2019



Organized by:

**DEPARTMENT OF  
MECHANICAL ENGINEERING**

**SRI VENKATESWARA**

**COLLEGE OF ENGINEERING & TECHNOLOGY**

Accredited By NAAC with ‘A’ Grade

(Approved by AICTE-New Delhi; Affiliated to

JNTUK,Kakinada;G.O.Ms.No101, Dt.09-07-08 )

NH-5,Etcherla-532410,Srikakulam(Dist),Andhra Pradesh

Web:www.svcet.info,Email:principal\_svcet@yahoo.com

www.svcet.info



**ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUK, Kakinada. SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET one of the preferred institutes among engineering colleges in India.

**ABOUT THE DEPARTMENT:**

Mechanical Engineering is a field that utilizes science, technology, and problem-solving skills to design, construct, and maintain products. It is a challenging yet fascinating and fulfilling area of study. Founded in 2008, the Department of Mechanical Engineering aims to deliver high-quality technical education in Mechanical Engineering with an initial intake of 120 students. Affiliated with Jawaharlal Nehru Technological University, Kakinada and approved by AICTE, the department offers various courses that students from other departments can choose as electives. The curriculum is designed to elevate the college to the standards of advanced institutions. The department is dedicated to enhancing Industry-Institute Interaction in academics and research, as well as developing infrastructure to meet industry requirements.

**DEPARTMENT VISION:**

Emerge as a Center of pre-eminence in Mechanical Engineering Education, Research and Services.

**DEPARTMENT MISSION:**

- To produce graduates with scientific and technical knowledge and excellent mechanical engineering skills for professional practice, employment, advanced study and research.
- To introduce professional and ethical values related to industry, society and environment.
- To interact with industries, to meet their requirements through employable graduates.

**RESOURCE PERSONS:**

- Mr. K.KAMALAKAR  
Asst. Professor  
Baba Institute of Technology and Sciences,  
Visakhapatnam.  
Contact No:-9951743031  
E\_MAIL:-kamalakarkasimahanti@gmail.com
- Mr. P. SIVARAM  
Asst. Professor, Department of ME  
Sri Venkateswara College of Engineering and  
Technology, Etcherla  
Contact No: 9493761887  
E\_Mail:sivaram.potnuru@gmail.com

**COORDINATOR**

Mr. P. Bharat Kumar  
Asst. Professor ,  
Department of Mechanical Engineering,  
Sri Venkateswara College Of Engineering,  
Etcherla.  
Contact No: 9493761887

**A Two week certificate Program**

**on**

**“ Design and Manufacturing with Fusion-360”**

**From**

**29.07.2019 To 09.08.2019**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year &Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of the Program: A Two week certificate Program on "DESIGN AND MANUFACTURING WITH FUSION-360 "

Academic Year: 2019-20

Date: 29/07/19

Department: MECH

## LIST OF ENROLLED STUDENTS

S.NO	REG.NO.	NAME OF THE STUDENT	Year & Semester	Signature of the Student
1	16MT1A0301	AIDHAM SHANMUKHA RAO	IV-I	A. Shanmukha Rao
2	16MT1A0302	ANUPOJU PHANEENDRA	IV-I	A. Phaneendra
3	16MT1A0303	ANUPOJU PRASANTH KUMAR	IV-I	A. Prasanth Kumar
4	16MT1A0304	ARIKA CHANDU	IV-I	A. Chandu
5	16MT1A0305	BADARI HIMAKAR	IV-I	B. Himakar
6	16MT1A0308	BEHERA BINOD	IV-I	B. BINOD
7	16MT1A0310	BUKKURU SANTOSH KUMAR	IV-I	B. Santosh Kumar
8	16MT1A0314	DASARI RANJIT KUMAR	IV-I	D. Ranjit Kumar
9	16MT1A0316	DEVENDRO PRADHANO	IV-I	D. Pradhano
10	16MT1A0317	DUPPALA SRINIVASA RAO	IV-I	D. Srinivasa Rao
11	16MT1A0318	GEDDAVALASA NARENDRA	IV-I	G. Narendra
12	16MT1A0321	GONDU SIVA RAM	IV-I	G. Siva Ram
13	16MT1A0322	IPPILI PRASANTHA RAO	IV-I	I. Prasantha Rao
14	16MT1A0324	KAKARLA DURYODHANA RAO	IV-I	K. Duryodhana Rao
15	16MT1A0326	KEELU MOHAN BABU	IV-I	K. Mohan Babu
16	16MT1A0327	KINJARAPU ABHISEKH	IV-I	K. Abhisekh
17	16MT1A0328	KOKKIRI DHARMARAO	IV-I	K. Dharmarao
18	16MT1A0329	KOLA AJIT KUMAR	IV-I	K. Ajit Kumar
19	16MT1A0330	KONDAGORRI GANAPATHI RAO	IV-I	K. Ganapathi Rao
20	16MT1A0331	KUMMARI JAGADISWARA RAO	IV-I	K. Jagadishwara Rao
21	16MT1A0332	KUNA SRINIVASA RAO	IV-I	K. Srinivasa Rao
22	16MT1A0333	LAKKOJI SRINIVASARAO	IV-I	L. Srinivasa Rao
23	16MT1A0335	LINGALA MANMADHA RAO	IV-I	L. Manmadha Rao
24	16MT1A0336	M PRAVEEN	IV-I	M. Praveen
25	16MT1A0337	MAMIDIPALLI SEKHAR	IV-I	M. Sekhar
26	16MT1A0339	METTA PRATAP	IV-I	M. Pratap
27	16MT1A0340	MOHANTY YASHWANTH SAI	IV-I	M. Yashwanth Sai
28	16MT1A0342	MUDDADA HAREESH	IV-I	M. Hareesh
29	16MT1A0343	NALLABARIKI SAMUEL	IV-I	N. Samuel
30	16MT1A0344	NARSIPURAM HEMANTH KUMAR	IV-I	N. Hemant Kumar
31	16MT1A0347	PARASELLI RAMAKRISHNA	IV-I	P. Ramakrishna
32	16MT1A0348	PATNANA BALAKRISHNA	IV-I	P. Balakrishna
33	16MT1A0349	PEDADA VAMSEE KRISHNA	IV-I	P. Vamsee Krishna



34	16MT1A0350	PILAKA RAMESH	IV-I	P. Ramesh
35	16MT1A0351	POTNURU SAI KUMAR	IV-I	P. Sai Kumar
36	16MT1A0352	PUJARI KRISHNA RAO	IV-I	P. Krishna Rao
37	16MT1A0353	RAATNALA SANTOSH	IV-I	R. Santosh
38	16MT1A0356	SANAPALA SANTOSH KUMAR	IV-I	S. Santosh Kumar
39	16MT1A0361	SUGGU KISHORE REDDY	IV-I	S. Kishore Reddy
40	16MT1A0362	TALAGANA PURUSOTTAM	IV-I	T. Purusottam
41	16MT1A0363	TAMADA NARESH	IV-I	T. Nareesh
42	16MT1A0364	TAMMINANA PRASAD	IV-I	T. Prasad
43	16MT1A0365	TOTA MAHESH	IV-I	T. Mahesh
44	16MT1A0366	VANA RAJ KUMAR	IV-I	V. Raj Kumar
45	16MT1A0367	VANAPALLI SRINIVASA RAO	IV-I	V. Srinivasa Rao
46	16MT1A0368	VELAMALA TARAKA RAMA RAO	IV-I	V. Taraka Rama Rao
47	16MT1A0369	YAGATI SIVASANKARAVARAPRASAD	IV-I	Y. Prasad
48	16MT1A0370	YAJJALA CHINNAYYA	IV-I	Y. Chinnayya
49	16MT1A0371	YAJJALA YASWANTH	IV-I	Y. Yaswanth
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62	17MT5A0320	SINGUPURAM JAGGA RAO	IV-I	S. Choudhary
63	17MT5A0321	VANA MAHESH	IV-I	Vamsi Mahesh
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66	17MT5A0324	V NARYAN MURTHY	IV-I	V. N. Murthy
67	17MT5A0325	VYSYARAJU SRI RAM	IV-I	V. Sri Ram
68	17MT5A0326	MENDA MOHAN	IV-I	M. Mohan

*P. Mohan Reddy*  
Co-Ordinator

*J. Mohan*  
IQAC Co-Ordinator

*G. Venkateswara*  
Principal  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Name of The Program: A Two week certificate Program on " DESIGN AND MANUFACTURING WITH FUSION-360 "

Academic Year : 2019-20

Department: MEC

## DAY-WISE ATTENDANCE SHEET

S.No	Regd.No	Name of the Student	29-Jul	30-Jul	31-Jul	01-Aug	02-Aug	05-Aug	06-Aug	07-Aug	08-Aug	09-Aug
1	16MT1A0301	AIDHAM SHANMUKHA RAO	P	P	P	P	P	P	A	P	P	P
2	16MT1A0302	ANUPOJU PHANEENDRA	P	P	A	P	P	P	P	P	P	P
3	16MT1A0303	ANUPOJU PRASANTH KUMAR	P	P	P	P	P	P	P	P	P	P
4	16MT1A0304	ARIKA CHANDU	P	P	P	A	P	A	P	P	P	P
5	16MT1A0305	BADARI HIMAKAR	P	P	P	P	P	P	P	A	P	P
6	16MT1A0308	BEHERA BINOD	P	P	P	P	P	P	P	P	A	P
7	16MT1A0310	BUKKURU SANTOSH KUMAR	P	P	P	P	A	P	P	P	P	P
8	16MT1A0314	DASARI RANJIT KUMAR	P	A	P	P	P	P	A	P	P	P
9	16MT1A0316	DEVENDRO PRADHANO	P	P	P	P	P	P	P	P	P	P
10	16MT1A0317	DUPPALA SRINIVASA RAO	P	P	P	P	P	A	P	P	P	P
11	16MT1A0318	GEDDAVALASA NARENDRA	A	P	P	P	P	P	P	P	P	P
12	16MT1A0321	GONDU SIVA RAM	P	P	P	P	P	P	P	P	P	P
13	16MT1A0322	IPPILI PRASANTHA RAO	P	P	A	P	P	P	P	P	P	A
14	16MT1A0324	KAKARLA DURYODHANA RAO	P	P	P	P	P	P	P	P	P	P
15	16MT1A0326	KEELU MOHAN BABU	P	P	P	P	P	P	P	P	P	P
16	16MT1A0327	KINJARAPU ABHISEKH	P	P	P	P	P	P	P	P	P	P
17	16MT1A0328	KOKKIRI DHARMARAO	P	P	P	A	P	P	P	P	P	P
18	16MT1A0329	KOLA AJIT KUMAR	P	P	P	P	P	P	P	P	P	P
19	16MT1A0330	KONDAGORRI GANAPATHI RAO	P	P	P	P	P	P	P	P	P	P
20	16MT1A0331	KUMMARI JAGADISWARA RAO	P	P	P	P	P	P	P	P	A	P
21	16MT1A0332	KUNA SRINIVASA RAO	P	P	P	P	P	P	P	P	P	P
22	16MT1A0333	LAKKOJI SRINIVASARAO	P	P	P	P	P	P	P	P	P	P
23	16MT1A0335	LINGALA MANMADHA RAO	P	A	P	P	P	P	P	P	P	P
24	16MT1A0336	M PRAVEEN	A	P	P	P	P	P	P	P	P	P
25	16MT1A0337	MAMIDIPALLI SEKHAR	P	P	P	P	P	P	P	P	P	P
26	16MT1A0339	METTA PRATAP	P	P	P	P	P	P	P	P	A	A
27	16MT1A0340	MOHANTY YASHWANTH SAI	P	P	P	P	A	P	P	P	P	P





66	17MT5A0324	V NARYAN MURTHY	P	P	A	P	P	P	P	P	P	P
67	17MT5A0325	VYSYARAJU SRI RAM	P	P	P	P	P	A	P	P	P	P
68	17MT5A0326	MENDA MOHAN	P	P	P	P	P	P	P	P	P	P

*P. Chandrasekhar*  
**COORDINATOR**

*Hare*  
**HOD**

*Jm*  
**IQAC COORDINATOR**

*[Signature]*  
**PRINCIPAL**  
**PRINCIPAL**  
 Sri Venkateswara College of Engineering & Technology  
 ETCHERLA, Srikakulam-532410 (A.P)





# **SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY**

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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date: 14.08.2019

## **PROGRAM REPORT**

NAME OF THE PROGRAM : A Two week certificate Program on “ **Design and Manufacturing with Fusion-360** ”

DATE : 29.07.2019 to 09.08.2019

RESOURCE PERSON S : **1. Mr. K. KAMALAKAR**  
Assistant Professor  
Baba Institute of Technology and Sciences, Visakhapatnam  
Contact No:-9951743031  
E\_MAIL:-[kamalakarkasimahanti@gmail.com](mailto:kamalakarkasimahanti@gmail.com)

**2. Mr.P. SIVARAM**  
Asst.Professor, Department of ME  
Sri Venkateswara College of Engineering and Technology, Etcherla  
Contact No: 9493761887  
E\_MAIL:[sivaram.potnuru@gmail.com](mailto:sivaram.potnuru@gmail.com)

NAME OF THE COORDINATOR : **Mr. P. BHARAT KUMAR**  
Asst. Professor , Department of Mechanical Engineering.  
Sri Venkateswara College Of Engineering, Etcherla.  
Contact No: 9493761887  
E\_Mail:[mechhod.svcet@gmail.com](mailto:mechhod.svcet@gmail.com)

NUMBER OF THE STUDENTS ATTENDED : 68

VENUE : BLOCK – A : SEMINAR HALL

### Resource Person Picture:



### Program Objectives:

- Describe different workspaces in Fusion 360 – Design, Render, Animation, Simulation manufacturing.
- Acquire the fundamental concepts of basic sketch-complex sketch-feature pattern.
- Define a new tool, creating tool-path, simulating a program, generating NC file.
- Illustrate material selection, automatic contacts, load conditions.



**Learning Outcomes:**

Upon completion of this course the student will be able to:

- Learn different workspaces in Fusion 360 – Design, Render, Animation, Simulation manufacturing.
- Create basic designs to complex designs in Fusion 360 software.
- Generate NC files – programming language needed to instruct the CNC machine on how to move.
- Simulate material selection, automatic contacts, load conditions and also tool-path.

This certificate course was very useful to students and their feedback is positive. The Management and Principal of Sri Venkateswara College of Engineering and Technology thanked the resource persons and participants for making the programme Successful.

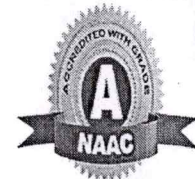
*P. Bhaskar*  
COORDINATOR

*J. S. S.*  
IQAC COORDINATOR

*B. S. S.*  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology,  
ETCHERLA, Srikakulam-532410 (A.P)



# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY



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WEB: WWW.SVCET.INFO. EMAIL: PRINCIPAL\_SVCET@YAHOO.COM

## CERTIFICATION OF PARTICIPATION

THIS CERTIFICATE PRESENTED TO

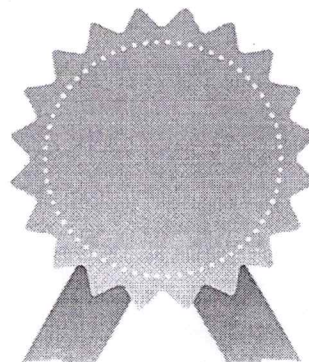
*K. Vamsi*

Has participated in A Two week certificate Programme on “ **Design and Manufacturing with Fusion-360** ”, Organised by Department of Mechanical Engineering, Sri Venkateswara College of Engineering and Technology, Etcherla, srikakulam.

From **29.07.2019 To 09.08.2019**

*[Signature]*

HOD



*[Signature]*

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology







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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

A Two week certificate Program on

## "ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS"

24/02/2020 – 06/03/2020

Program Schedule

Academic Year: 2019-20

S.No	DATE	TOPIC	Name of The Resource Person
1	24-02-2020	Fundamentals of Radar Systems and Signal Processing	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
2	25-02-2020	Pulse Compression Techniques	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
3	26-02-2020	Space-Time Adaptive Processing (STAP)	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
4	27-02-2020	Adaptive Beamforming and Array Signal Processing	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
5	28-02-2020	Waveform Design and Agile Radar Techniques	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
6	02-03-2020	Synthetic Aperture Radar (SAR) Signal Processing	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
7	03-03-2020	Moving Target Indication (MTI) and Doppler Processing	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
8	04-03-2020	Radar Data Fusion and Multi-Sensor Integration	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
9	05-03-2020	Techniques for integrating radar data with other sensor modalities	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem
10	06-03-2020	Case studies of advanced radar systems and applications.	Mr. P.Mohan Krishna, Asst.Professor ECE, SSCE, Chilakapalem

  
COORDINATOR

  
IQAC COORDINATOR

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH


Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of The Program : A Two week certificate program on  
"ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS"

DAY / TIME	10:30 AM - 12:30 PM	12:45-2:00	02:30 PM - 04:30 PM
	<b>Session-1</b>		<b>Session-2</b>
Day 1	Inauguration at 10am: Introduction to RADAR	Lunch	Fundamentals of Radar Systems and Signal Processing
	<b>Session-3</b>		<b>Session-4</b>
Day 2	Pulse Compression Techniques	Lunch	MATLAB: Hands on experience
	<b>Session-5</b>		<b>Session-6</b>
Day 3	Space-Time Adaptive Processing (STAP)	Lunch	MATLAB: Hands on experience
	<b>Session-7</b>		<b>Session-8</b>
Day 4	Adaptive Beamforming and Array Signal Processing	Lunch	MATLAB: Hands on experience
	<b>Session-9</b>		<b>Session-10</b>
Day 5	Waveform Design and Agile Radar Techniques	Lunch	MATLAB: Hands on experience
	<b>Session-11</b>		<b>Session-12</b>
Day 6	Synthetic Aperture Radar (SAR) Signal Processing	Lunch	MATLAB: Hands on experience
	<b>Session-13</b>		<b>Session-14</b>
Day 7	Moving Target Indication (MTI) and Doppler Processing	Lunch	MATLAB: Hands on experience
	<b>Session-15</b>		<b>Session-16</b>
Day 8	Radar Data Fusion and Multi-Sensor Integration	Lunch	MATLAB: Hands on experience
	<b>Session-17</b>		<b>Session-18</b>
Day 9	Techniques for integrating radar data with other sensor modalities	Lunch	MATLAB: Hands on experience
	<b>Session-19</b>		<b>Session-20</b>
Day 10	Case studies of advanced radar systems and applications.	Lunch	Online quiz and feedback

  
COORDINATOR

  
IQAC

  
HOD

  
PRINCIPAL  
PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

### ABOUT THE PROGRAM

Radar systems are integral to various applications, including defense, aerospace, weather forecasting, and automotive safety. This program delves into the advanced signal processing techniques that enhance the capabilities of modern radar systems. Participants will explore theoretical foundations, practical implementations, and real-world applications, using MATLAB for simulations and analysis.

#### **Objective :**

The course can provide students with a solid foundation in both image processing and FPGA implementation, along with practical experience in integrating MATLAB with FPGA for real-world image recognition applications.

#### **Expected Outcomes:**

All the students who have participated in a two week workshop on "**ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS**" have felt free and realized the importance of research and very much enthusiastic to get them absorbed in research after completion of their studies.

### CHIEF PATRON

Dr. B. Sri Rama Murthy  
Correspondent

### PATRON

Dr. M. GOVINDA RAJU  
Principal, SVCET

### CO-ORDINATOR

Mrs. G.M.Anita Priyadarshani  
HOD, Dept. of ECE  
Cell: 8008461685  
Email: [hodece.svcet@gmail.com](mailto:hodece.svcet@gmail.com)

### A Two Week Certificate Program on

## **"ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS"**

**24/02/2020 to 06/03/2020**



Organized by:

**DEPARTMENT OF  
ELECTRONICS AND COMMUNICATION  
ENGINEERING**

### **SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY**

(Accredited by NAAC with A grade, Approved by  
AICTE-New Delhi & Affiliated to JNTUK, Kakinada)  
Etcherla, Srikakulam, Andhra Pradesh- 532410

Phone: +91- 9494011444

**[www.svcet.info](http://www.svcet.info)**



### ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, Etcherla was established in 2008 by **Vikas Educational Society** with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the- art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

### ABOUT THE DEPARTMENT

The Electronics & communication Engineering Department of SVCET was established in 2014. The department is currently offering UG Program B.Tech in ECE and PG Program M.Tech in VLSI Design Engineering. The Electronics & communication Engineering Department has the state of art infrastructure with well equipped labs, software and computer center spread in an area of 500 Sq.m. They are supported by experienced and qualified faculty

### DEPARTMENT VISION

- Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

### DEPARTMENT MISSION

- To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.
- To inculcate professional and ethical values related to industry, society and environment.
- To interact with industries, to meet their requirements through employable

### HEAD OF THE DEPARTMENTS:

Mrs. G.M.Anita Priyadarshani  
HOD, Dept. of ECE  
Cell: 8008461685  
Email: [hodece.svcet@gmail.com](mailto:hodece.svcet@gmail.com)

### ORGANIZING COMMITTEE:

A. Uday Kumar, Asst.Prof  
V. Suryakala, Asst.Prof  
P. Dalinaidu, Asst.Prof  
D. Syam Babu, Asst.Prof  
P. Sowmya Keerthana, Asst.Prof

### Resource Persons:

Mr. P Mohan Krishna  
Asst. Prof, ECE  
SSCE – Chilakapalem  
Contact No: 9493723427  
E-Mail ID: [hod\\_ece@srisivanissce.com](mailto:hod_ece@srisivanissce.com)

### REGISTRATION FORM

#### A Two Week Certificate Program on

#### **"ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS"**

**24/02/2020 To 06/03/2020**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year &Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_



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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of The Program: A Two week certificate program on

“ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS”

Academic Year : 2019-20

Department: ECE

Date:22.02.2020

## LIST OF ENROLLED STUDENTS

S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	16MT1A0401	ANNENU SAIRAJU	IV-I	A. Sai Raju
2	16MT1A0402	BABJI BABU RAJETI	IV-I	B. Babu
3	16MT1A0403	BADANA VENKATA RAO	IV-I	B. Venkata rao
4	16MT1A0404	BANGARI MAMATA	IV-I	B. Mamata
5	16MT1A0405	BISASA RATNAKUMARI	IV-I	B. Ratnakumari
6	16MT1A0406	BODDEPALLI MOHAN KUMAR	IV-I	B. mohan kumar.
7	16MT1A0407	BODDURU PUJA	IV-I	B. puja
8	16MT1A0408	CHINNALA VENKATESH	IV-I	C. venkatesh
9	16MT1A0409	CHINTADA KAVYA	IV-I	C. kavya
10	16MT1A0410	CHINTADA SRIKANTH	IV-I	C. Sri Kanth
11	16MT1A0411	CHOWDARY GOWRI VIJAYA LAK	IV-I	Ch. Vijaya
12	16MT1A0412	DANDASI BALASRI	IV-I	D. Balasri
13	16MT1A0413	DODLA PREMAKUMARI	IV-I	D. premakumari
14	16MT1A0414	DOPA PREETHI	IV-I	D. preethi
15	16MT1A0416	HANUMANTHU ASHA	IV-I	H. Asha Kumari
16	16MT1A0417	KAGANA ROJA KUMARI	IV-I	K. Roja Kumari
17	16MT1A0419	M ASISH PATNAIK	IV-I	M. Asish patnaik
18	16MT1A0420	N PRAVALIKA	IV-I	N. Pravalika
19	16MT1A0421	PANNIRU MANOJ KUMAR	IV-I	P. Manoj kumar
20	16MT1A0422	PEYYALA LAKSHMI	IV-I	P. Lakshmi
21	16MT1A0425	PONNADA LEELA KRISHNA	IV-I	p. leela krishna



22	16MT1A0426	PONNANA JHANSI	IV-I	P. Jhansi
23	16MT1A0427	REESI SANDHYA	IV-I	R. Sandhya
24	16MT1A0428	SANA SRI HARI KUMAR	IV-I	S. Sishari Kumar
25	16MT1A0429	SAVARA UMADEVI	IV-I	S. Umadevi
26	16MT1A0430	SHAHUKARI SAI JOSHNA	IV-I	S. Sai Joshna
27	16MT1A0431	SINGUPURAPU URMILA	IV-I	S. Urmila
28	16MT1A0432	SINGUPURAPU USHA	IV-I	S. Usha
29	16MT1A0433	TALACHUTLA SWATHI SRI	IV-I	T. Swathi Sri
30	16MT1A0435	TANGUDU MAHESH	IV-I	T. Mahesh
31	16MT1A0436	TIRLINGI KIRANKUMARI	IV-I	T. Kirankumari
32	16MT1A0438	UTA NARAYANA RAO	IV-I	U. Narayana Rao
33	16MT1A0439	VANNALA PARVATHI	IV-I	V. Parvathi
34	16MT1A0440	YAGIREDDI VENU	IV-I	Y. Venu
35	16MT1A0441	YAVARNA MOUNIKA	IV-I	Y. Mounika
36	16MT1A0442	CHANDAKA KIRAN KUMAR	IV-I	C. Kirankumar

*C. M. Ach*  
COORDINATOR

*C. M. Ach*  
HOD

*Jw*  
IQAC

*G*  
PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





19	16MT1A0421	PANNIRU MANOJ KUMAR	P	P	P	A	P	P	P	P	P	P
20	16MT1A0422	PEYYALA LAKSHMI	P	P	P	P	P	P	A	P	P	P
21	16MT1A0425	PONNADA LEELA KRISHNA	P	P	A	P	P	P	P	P	P	P
22	16MT1A0426	PONNANA JHANSI	P	P	P	P	P	P	P	P	A	P
23	16MT1A0427	REESI SANDHYA	P	A	P	P	P	P	P	P	P	P
24	16MT1A0428	SANA SRI HARI KUMAR	P	P	P	P	P	P	P	P	P	A
25	16MT1A0429	SAVARA UMADEVI	P	P	A	P	P	P	P	P	P	P
26	16MT1A0430	SHAHUKARI SAI JOSHNA	P	P	P	P	P	P	P	A	P	P
27	16MT1A0431	SINGUPURAPU URMILA	P	P	P	A	P	P	P	P	P	P
28	16MT1A0432	SINGUPURAPU USHA	P	P	P	P	P	A	P	P	P	P
29	16MT1A0433	TALACHUTLA SWATHI SRI	P	P	P	P	P	P	P	A	P	P
30	16MT1A0435	TANGUDU MAHESH	P	P	P	P	A	P	P	P	P	P
31	16MT1A0436	TIRLINGI KIRANKUMARI	P	P	P	P	P	P	P	P	A	P
32	16MT1A0438	UTA NARAYANA RAO	P	P	A	P	P	P	P	P	P	P
33	16MT1A0439	VANNALA PARVATHI	P	P	P	P	P	A	P	P	P	P
34	16MT1A0440	YAGIREDDI VENU	P	P	P	A	P	P	P	P	P	P
35	16MT1A0441	YAVARNA MOUNIKA	P	P	P	P	P	P	P	A	P	P
36	16MT1A0442	CHANDAKA KIRAN KUMAR	P	P	P	P	P	P	P	P	P	A

*C. M. Anand*  
COORDINATOR

*C. M. Anand*  
HOD

*Siv*  
IQAC

*C. M. Anand*  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
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NH-5,ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date: 13/03/2020

## PROGRAM REPORT

### NAME OF THE EVENT :

A Two week certificate Program on "ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS"

DATE : 24/02/2020 to 06/03/2020

### RESOURCE PERSON :

Mr. P Mohan Krishna  
Assistant Professor  
Department of ECE  
Sri Sivani College of Engineering - Chilakapalem  
Mobile number: 9493723427  
E-Mail ID:[hod\\_ece@srisivanissce.com](mailto:hod_ece@srisivanissce.com)

### NAME OF THE CO-ORDINATOR:

**G M Anita Priyadarshini**  
HOD, Dept. of ECE  
Cell: 9392179070  
Email: [hodece.svcet@gmail.com](mailto:hodece.svcet@gmail.com)

NUMBER OF THE STUDENTS ATTENDED: 36

VENUE: BLOCK – C SEMINAR HALL & COMPUTER LAB - 4





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

The Department of Electronics and communication engineering organized a Two Week certificate program on “ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS” for B.Tech (ECE) Students. Recently, RADAR have been improvised into several recognition trending techniques by using several principles which are discussed in this session. Totally 36 students participated in this training program and after the completion of the program the students able to understand the following objectives and learning outcomes

**Course Objectives:** The student will be able to

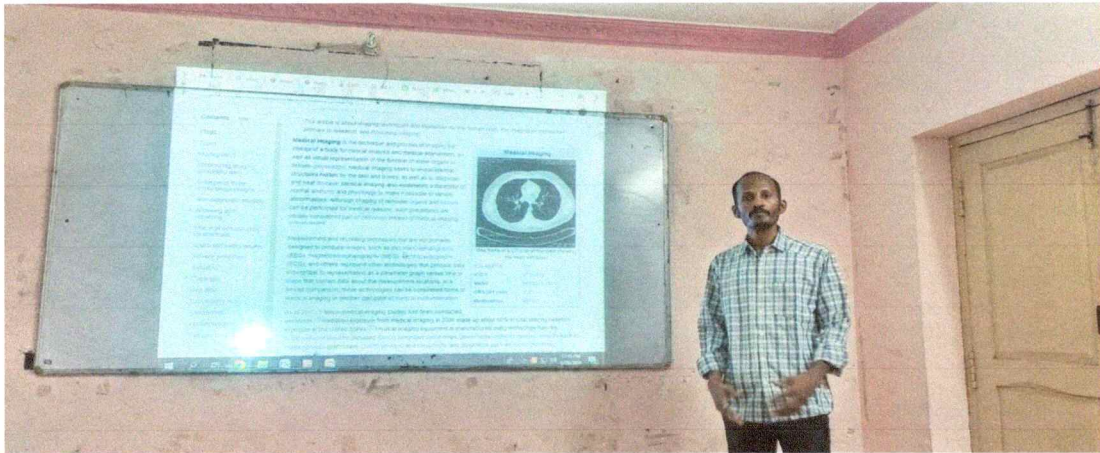
- Comprehensive Understanding of Radar Signal Processing: Gain an in-depth understanding of advanced signal processing techniques employed in modern radar systems for detection, tracking, and target identification.
- Advanced Pulse Compression Techniques: Understand advanced pulse compression techniques such as linear frequency modulation (LFM), phase-coded waveforms, and polyphase codes, and their applications in radar signal processing.
- Space-Time Adaptive Processing (STAP): Explore the principles and applications of STAP for clutter suppression, target detection, and interference mitigation in radar systems operating in complex environments.
- Adaptive Beamforming and Array Signal Processing: Gain knowledge of adaptive beamforming algorithms and array signal processing techniques for improving radar performance in terms of target detection, localization, and tracking.
- Waveform Design and Agile Radar Techniques: Learn about waveform design principles, agile radar techniques, and optimization methods for waveform agility and adaptability in modern radar systems.
- Synthetic Aperture Radar (SAR) Signal Processing: Understand the principles of SAR signal processing, including range compression, azimuth processing, motion compensation, and high-resolution imaging techniques.
- Moving Target Indication (MTI) and Doppler Processing: Explore advanced MTI techniques, Doppler processing algorithms, and CFAR detection methods for detecting and tracking moving targets in radar systems.

**Course Outcomes (COs):** At the end of the course, student will be able to

- Proficiency in Radar Signal Processing: Students will be proficient in applying advanced signal processing techniques to analyze radar signals, extract relevant information, and enhance radar system performance.
- Understanding of Radar System Architectures: Students will gain a comprehensive understanding of modern radar system architectures, including pulse compression, adaptive beamforming, and waveform design.
- Ability to Implement Advanced Techniques: Students will develop the skills to implement advanced radar signal processing techniques using MATLAB or similar software tools, including simulation and algorithm development.

- Application in Radar System Design: Students will be equipped to apply their knowledge of advanced signal processing techniques to design radar systems with improved performance, sensitivity, and robustness.
- Research and Innovation: Students will be prepared to engage in research and innovation in the field of radar signal processing, contributing to advancements in radar technology and applications.

**Resource Person Picture:**



This certificate course was very useful to students and their feedback is positive. The Management and Dr. M. Govinda Raju, Principal of Sri Venkateswara College of Engineering and Technology, thanked the resource person and participants for making the program Successful

  
 IQAC COORDINATOR

  
 PRINCIPAL  
 PRINCIPAL  
 Sri Venkateswara College of Engineering & Technology  
 ETCHERLA, Srikulam-532410 (A.P)





# SRI VENKATESWARA

## COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, NEW DELHI & Affiliated to JNTUK-KAKINADA)

ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

### PARTICIPATION CERTIFICATE

This is to certify that Dopa Preeti 16MT1A0414 from

IV B.Tech - Isem has participated in A Two week certificate Program on

**“ADVANCED SIGNAL PROCESSING TECHNIQUES USED IN MODERN RADAR SYSTEMS”**

organized by Department of Electronics and Communication Engineering, Sri Venkateswara College of

Engineering and Technology, Srikakulam from 24<sup>th</sup> Feb 2020 to 06<sup>th</sup> March 2020.

Ms. G.M. Anitha Priyadharshani  
HoD, ECE

Dr. M. Govinda Raju  
Principal







# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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A Two week certificate Program on

## “MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB”

22-07-2019 - 02-08-2019

### Program Schedule

Academic Year: 2019-20

S.No	DATE	TOPIC	Name of The Resource Person
1	22-07-2019	Introduction to Medical Imaging Modalities	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
2	23-07-2019	Introduction to MATLAB for Image Processing	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
3	24-07-2019	Preprocessing Techniques	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
4	25-07-2019	Image Registration and Fusion	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
5	26-07-2019	Segmentation Methods	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
6	29-07-2019	Feature Extraction and Analysis	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
7	30-07-2019	Classification and Machine Learning	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
8	31-07-2019	Quantitative Image Analysis	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
9	01-08-2019	Advanced Topics in Medical Image Processing	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla
10	02-08-2019	Projects using MATLAB for implementing image processing	Mr. A.Uday Kumar Asst.Professor ECE, SVCET, Etcherla

  
COORDINATOR

  
IQAC COORDINATOR

  
PRINCIPAL

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Name of the Program: A Two week certificate program on "MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB"

	10:30AM-12:30PM	12:45-2:00	02:30PM-04:30PM
	Session-1		Session-2
Day 1	Inauguration at 10am. Introduction to Image processing	Lunch	Introduction to Medical Imaging Modalities
	Session-3		Session-4
Day 2	Introduction to MATLAB for Image Processing	Lunch	MATLAB : Hands on Experience
	Session-5		Session-6
Day 3	Preprocessing Techniques	Lunch	MATLAB : Hands on Experience
	Session-7		Session-8
Day 4	Image Registration and Fusion	Lunch	MATLAB : Hands on Experience
	Session-9		Session-10
Day 5	Segmentation Methods	Lunch	MATLAB : Hands on Experience
	Session-11		Session-12
Day 6	Feature Extraction and Analysis	Lunch	MATLAB : Hands on Experience
	Session-13		Session-14
Day 7	Classification and Machine Learning	Lunch	MATLAB : Hands on Experience
	Session-15		Session-16
Day 8	Quantitative Image Analysis	Lunch	MATLAB : Hands on Experience
	Session-17		Session-18
Day 9	Advanced Topics in Medical Image Processing	Lunch	MATLAB : Hands on Experience
	Session-19		Session-20
Day 10	Projects using MATLAB for implementing image processing	Lunch	QUIZ and FEEDBACK

*C. M. Anub*  
CO-ORDINATOR

*Jm*  
IQAC

*C. M. Anub*  
HOD

*[Signature]*  
PRINCIPAL  
PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)



### ABOUT THE PROGRAM

Medical image processing and analysis play a crucial role in modern healthcare, enabling accurate diagnosis, treatment planning, and medical research. This program focuses on the techniques and tools for processing and analyzing medical images using MATLAB, a versatile platform widely used in the medical and scientific communities.

#### **Objective :**

The course can provide students with a comprehensive understanding of recent trends and advancements in wireless communications, along with practical skills in using MATLAB for analysis, simulation, and design in this domain

#### **Expected Outcomes:**

All the students who have participated in a two week workshop “**MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB**” have felt free and realized the importance of research and very much enthusiastic to get them absorbed in research after completion of their studies.

### CHIEF PATRON

Dr. B.Sri Rama  
MurthyCorrespondent

### PATRON

Dr. M. GOVINDA RAJU  
Principal, SVCET

### COORDINATOR

Mrs. G.M.Anita Priyadarshani  
HOD, Dept. of ECE  
Cell: 8008461685  
Email: [hodece.svcet@gmail.com](mailto:hodece.svcet@gmail.com)

### A Two Week Certificate Program on

### **“MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB”**

22/07/2019 To 02/08/2019



Organized by:

**DEPARTMENT OF  
ELECTRONICS AND COMMUNICATION  
ENGINEERING**

**SRI VENKATESWARA COLLEGE OF  
ENGINEERING & TECHNOLOGY**

(Accredited by NAAC with A grade, Approved by  
AICTE-New Delhi & Affiliated to JNTUK, Kakinada)  
Etcherla, Srikakulam, Andhra Pradesh- 532410

Phone: +91- 9494011444

[www.svcet.info](http://www.svcet.info)

### ABOUT THE INSTITUTION

Sri Venkateswara College of Engineering & Technology, Etcherla was established in 2008 by **Vikas Educational Society** with an avowed Objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow in their own interest and also in interest of the society at large. We have extensive record in the field of education. The institution is endowed with highly qualified and seasoned faculty on its rolls.

### ABOUT THE DEPARTMENT

The Electronics & communication Engineering Department of SVCET was established in 2014. The department is currently offering UG Program B.Tech in ECE and PG Program M.Tech in VLSI Design Engineering. The Electronics & communication Engineering Department has the state of art infrastructure with well equipped labs, software and computer center spread in an area of 500 Sq.m. They are supported by experienced and qualified faculty

### DEPARTMENT VISION

- Emerge as a Center of pre-eminence in Electronics and Communication Engineering education, research and services.

### DEPARTMENT MISSION

- To produce graduates with scientific and technical knowledge and excellent electronics and communication engineering skills for professional practice, employment, advanced study and research.
- To inculcate professional and ethical values related to industry, society and environment.
- To interact with industries, to meet their requirements through employable

### HEAD OF THE DEPARTMENTS:

Mrs. G.M.Anita Priyadarshani  
HOD, Dept. of ECE  
Cell: 8008461685  
Email: hodece.svcet@gmail.com

### ORGANIZING COMMITTEE:

D. Tirumala Rao, Asst.Prof  
V. Suryakala, Asst.Prof  
P. Dalinaidu, Asst.Prof  
D. Syam Babu, Asst.Prof  
P. Sowmya Keerthana, Asst.Prof

### Resource Persons:

Mr. A. Uday Kumar,  
Asst.Prof, ECE  
SVCET – Etcherla  
Contact No: 9581182848  
E-Mail ID: arikathotaudaykumar@gmail.com

### REGISTRATION FORM

#### A Two Week Certificate Program on

#### “MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB”

22/07/2019 To 02/08/2019

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year &Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of the Program: A Two week certificate program on "MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB"

Academic Year : 2019-20

Date: 20.07.2019

Department: ECE

## LIST OF ENROLLED STUDENTS

S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	16MT1A0401	ANNEPU SAIRAJU	IV-I	A. Naveen
2	16MT1A0402	BABJI BABU RAJETI	IV-I	P. Babji Babu
3	16MT1A0403	BADANA VENKATA RAO	IV-I	B. Babu Rajeti
4	16MT1A0404	BANGARI MAMATA	IV-I	B. mamata
5	16MT1A0405	BISASA RATNAKUMARI	IV-I	B. Ratnakumari
6	16MT1A0406	BODDEPALLI MOHAN KUMAR	IV-I	B. Mohan Kumar
7	16MT1A0407	BODDURU PUJA	IV-I	B. Puja
8	16MT1A0408	CHINNALA VENKATESH	IV-I	Ch. Venkatesh
9	16MT1A0409	CHINTADA KAVYA	IV-I	C. KAVYA
10	16MT1A0410	CHINTADA SRIKANTH	IV-I	CH. Srikanth
11	16MT1A0411	CHOWDARY GOWRI VIJAYA LAKSHMI	IV-I	Ch. Gowri Lakshmi
12	16MT1A0412	DANDASI BALASRI	IV-I	D. Balasri
13	16MT1A0413	DODLA PREMAKUMARI	IV-I	D. Prema Kumari
14	16MT1A0414	DOPA PREETHI	IV-I	D. Preethi
15	16MT1A0416	HANUMANTHU ASHA	IV-I	H. Asha
16	16MT1A0417	KAGANA ROJA KUMARI	IV-I	K. Raja Kumari
17	16MT1A0419	M ASISH PATNAIK	IV-I	M. Asish Patnaik
18	16MT1A0420	N PRAVALIKA	IV-I	N. pravalika
19	16MT1A0421	PANNIRU MANOJ KUMAR	IV-I	P. Manoj Kumar
20	16MT1A0422	PEYYALA LAKSHMI	IV-I	P. Lakshmi
21	16MT1A0425	PONNADA LEELA KRISHNA	IV-I	P. Leela Krishna
22	16MT1A0426	PONNANA JHANSI	IV-I	P. Jhansi
23	16MT1A0427	REESI SANDHYA	IV-I	R. Sandhya
24	16MT1A0428	SANA SRI HARI KUMAR	IV-I	S. Hari Kumar
25	16MT1A0429	SAVARA UMADEVI	IV-I	S. Uma Devi
26	16MT1A0430	SHAHUKARI SAI JOSHNA	IV-I	S. Sai Joshna
27	16MT1A0431	SINGUPURAPU URMILA	IV-I	S. Urmila
28	16MT1A0432	SINGUPURAPU USHA	IV-I	S. Usha
29	16MT1A0433	TALACHUTLA SWATHI SRI	IV-I	T. Swathi Sri
30	16MT1A0435	TANGUDU MAHESH	IV-I	T. Mahesh
31	16MT1A0436	TIRLINGI KIRANKUMARI	IV-I	T. Kirankumari
32	16MT1A0438	UTA NARAYANA RAO	IV-I	U. Narayana Rao
33	16MT1A0439	VANNALA PARVATHI	IV-I	V. Parvathi
34	16MT1A0440	YAGIREDDI VENU	IV-I	Y. Venu
35	16MT1A0441	YAVARNA MOUNIKA	IV-I	Y. Mounika
36	16MT1A0442	CHANDAKA KIRAN KUMAR	IV-I	

*A. M. Anur*  
CO-ORDINATOR

*A. M. Anur*  
HOD

*J. Anur*  
IQAC

*G. Anur*  
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Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)



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Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of The Program: A Two week certificate program on "MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB"

Academic Year : 2019-20

Department: ECE

## DAY-WISE ATTENDANCE SHEET

S.No	Regd.No	Name of the Student	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	29-Jul	30-Jul	31-Jul	1-Aug	2-Aug
1	16MT1A0401	ANNEPU SAIRAJU	P	P	P	P	P	P	P	P	P	A
2	16MT1A0402	BABJI BABU RAJETI	P	P	P	P	P	P	P	P	A	P
3	16MT1A0403	BADANA VENKATA RAO	P	P	P	P	P	P	P	A	P	P
4	16MT1A0404	BANGARI MAMATA	P	P	P	P	P	P	P	A	P	P
5	16MT1A0405	BISASA RATNAKUMARI	P	P	P	P	P	P	A	P	P	P
6	16MT1A0406	BODDEPALLI MOHAN KUMAR	P	P	P	P	P	A	P	P	P	P
7	16MT1A0407	BODDURU PUJA	P	P	P	P	A	P	P	P	P	P
8	16MT1A0408	CHINNALA VENKATESH	P	P	P	P	P	P	P	A	P	P
9	16MT1A0409	CHINTADA KAVYA	P	P	P	P	A	P	P	P	P	P
10	16MT1A0410	CHINTADA SRIKANTH	P	P	A	P	P	P	P	P	P	P
11	16MT1A0411	CHOWDARY GOWRI VIJAYA LAKSHMI	P	A	P	P	P	P	P	P	P	P
12	16MT1A0412	DANDASI BALASRI	P	P	P	P	P	P	P	P	P	A
13	16MT1A0413	DODLA PREMAKUMARI	P	P	P	P	P	P	A	P	P	P
14	16MT1A0414	DOPA PREETHI	A	P	P	P	P	P	P	P	P	P
15	16MT1A0416	HANUMANATHU ASHA	P	P	P	P	P	P	P	P	A	P
16	16MT1A0417	KAGANA ROJA KUMARI	P	P	P	A	P	P	P	P	P	P
17	16MT1A0419	M ASISH PATNAIK	P	P	P	P	P	A	P	P	P	P



18	16MT1A0420	N PRAVALIKA	P	P	P	A	P	P	P	P	P	P
19	16MT1A0421	PANNIRU MANOJ KUMAR	P	A	P	P	P	P	P	P	P	P
20	16MT1A0422	PEYYALA LAKSHMI	P	P	P	P	P	P	A	P	P	P
21	16MT1A0425	PONNADA LEELA KRISHNA	P	P	A	P	P	P	P	P	P	P
22	16MT1A0426	PONNANA JHANSI	P	P	P	P	A	P	P	P	P	P
23	16MT1A0427	REESI SANDHYA	P	P	P	P	P	P	P	P	P	A
24	16MT1A0428	SANA SRI HARI KUMAR	P	P	P	P	P	A	P	P	P	P
25	16MT1A0429	SAVARA UMADEVI	P	P	P	P	P	P	A	P	P	P
26	16MT1A0430	SHAHUKARI SAI JOSHNA	P	P	P	A	P	P	P	P	P	P
27	16MT1A0431	SINGUPURAPU URMILA	P	A	P	P	P	P	P	A	P	P
28	16MT1A0432	SINGUPURAPU USHA	P	P	P	P	P	A	P	P	P	P
29	16MT1A0433	TALACHUTLA SWATHI SRI	P	P	P	P	P	P	A	P	P	P
30	16MT1A0435	TANGUDU MAHESH	P	P	P	P	A	P	P	P	P	P
31	16MT1A0436	TIRLINGI KIRANKUMARI	P	P	P	P	P	P	P	P	P	A
32	16MT1A0438	UTA NARAYANA RAO	P	P	P	P	P	P	A	P	P	P
33	16MT1A0439	VANNALA PARVATHI	P	P	P	A	P	P	P	P	P	P
34	16MT1A0440	YAGIREDDI VENU	P	P	P	P	P	A	P	P	P	P
35	16MT1A0441	YAVARNA MOUNIKA	P	P	P	P	P	P	P	P	A	P
36	16MT1A0442	CHANDAKA KIRAN KUMAR	P	P	P	P	P	P	P	A	P	P

*C. M. Anur*  
COORDINATOR

*Jm*  
IQAC

*C. M. Anur*  
HOD

*[Signature]*  
PRINCIPAL

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Date: 06/08/2019

## PROGRAM REPORT

NAME OF THE EVENT :

A Two week certificate Program on “MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB”

DATE : 22/07/2019 to 02/08/2019

RESOURCE PERSON :

Mr. A, Uday Kumar,  
Assistant Professor  
Department of ECE  
Sri Venkateswara college of Engineering and Technology  
Mobile number: 9581182848  
E-Mail ID: [arikathotadaykumar@gmail.com](mailto:arikathotadaykumar@gmail.com)

NAME OF THE CO-ORDINATOR:

**G M Anita Priyadarshini**  
HOD, Dept. of ECE  
Cell: 9392179070  
Email: [hodece.svcet@gmail.com](mailto:hodece.svcet@gmail.com)

NUMBER OF THE STUDENTS ATTENDED: 36

VENUE: BLOCK – C SEMINAR HALL & COMPUTER LAB - 4





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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The Department of Electronics and communication engineering organized a Two Week certificate program on “MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB” for B.Tech (ECE) Students. Recently, image processing is broadly used and has been improvised into several trending applications which are discussed in this session. Totally 36 students will be well-prepared to apply their knowledge and skills in wireless implementation to various engineering domains and industries where signal processing plays a crucial role also understand the following objectives and learning outcomes.

**Course Objectives:** The student will be able to Understanding

- Understanding of Medical Imaging Modalities: Gain a comprehensive understanding of various medical imaging modalities such as X-ray, CT (Computed Tomography), MRI (Magnetic Resonance Imaging), and ultrasound, and their applications in healthcare.
- Preprocessing Techniques: Learn techniques for preprocessing medical images to enhance image quality, remove noise, and improve the effectiveness of subsequent analysis.
- Segmentation and Feature Extraction: Understand methods for segmenting anatomical structures or lesions in medical images and extracting relevant features for quantitative analysis.
- Image Registration and Fusion: Explore techniques for aligning and fusing multimodal medical images to combine complementary information and improve diagnostic accuracy.
- Machine Learning for Medical Image Analysis: Learn about the application of machine learning algorithms for tasks such as image classification, segmentation, and disease detection in medical imaging.

**Course Outcomes (COs):** At the end of the course, student will be able to

- Effective Preprocessing Skills: Students will be able to apply various preprocessing techniques to medical images to improve image quality and prepare them for further analysis.
- Accurate Segmentation and Feature Extraction: Students will be capable of accurately segmenting anatomical structures or lesions in medical images and extracting relevant features for quantitative analysis.
- Image Registration and Fusion Proficiency: Students will be able to register and fuse multimodal medical images to combine information from different imaging modalities for enhanced diagnostic insights.
- Machine Learning Application: Students will understand how to apply machine learning algorithms to perform tasks such as image classification, segmentation, and disease detection in medical imaging data.
- Application in Healthcare and Research: Students will be equipped to apply their knowledge and skills in medical image processing and analysis to contribute to advancements in healthcare, medical research, and related fields.



## SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

### Resource Person Picture:



Mr. A Uday Kumar , Assistant Professor , Department of ECE

This certificate course was very useful to students and their feedback is positive. The Management and Dr. M. Govinda Raju, Principal of Sri Venkateswara College of Engineering and Technology, thanked the resource person and participants for making the program Successful.

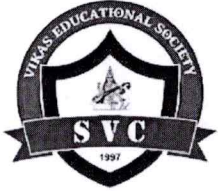
**IQAC COORDINATOR**

**PRINCIPAL**

**PRINCIPAL**

**Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)**





# SRI VENKATESWARA

## COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, NEW DELHI, Accredited by NAAC with A grade & Affiliated to  
JNTUK-KAKINADA)

ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

### PARTICIPATION CERTIFICATE

This is to certify that A. Sai Raju (16M11A0401) from  
IVR.Tech - I Sem has participated in A Two week certificate  
Program on "MEDICAL IMAGE PROCESSING AND ANALYSIS USING MATLAB" organized by Department  
of Electronics and Communication Engineering, Sri Venkateswara College of Engineering and  
Technology, Srikakulam from 22<sup>nd</sup> JULY 2019 to 02<sup>nd</sup> AUG 2019

Ms. G.M. Anitha Priyadarshani  
HoD, ECE

Dr. M. Govinda Raju  
Principal





**ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUGV, Vizianagaram. SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET a one of the preferred institutes among engineering colleges in India.

**ABOUT THE CIVIL DEPARTMENT:**

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center spread in an area of 500sq.m. They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

**CHIEFPATRON**

Dr.B.SriramaMurthy

Secretary, VES

**PATRON**

**Dr. M.Govinda Raju,**

Principal, SVCET

**COORDINATOR**

**Mr D.Chinababu ,**

Assistant Professor,

Department of Civil Engineering,  
Sri Venkateswara College of engineering  
& Technology

Ph No:9182320499

**HEAD OF THE DEPARTMENT:**

**V.K.Chakravarthi,**

Associate Professor and Head,

Department of Civil Engineering

Ph no: 9440546083

**A Two Week Certificate Program on****" Applications on Drone Survey"**

**20.01.2020 to 01.02.2020**



Organizedby:

**DEPARTMENT OF CIVIL ENGINEERING**

**SRI VENKATESWARA COLLEGE  
OF ENGINEERING & TECHNOLOGY**

**Accredited to NAAC with 'A' Grade**

(Approved by AICTE-New Delhi &  
Affiliated to JNTU-K-KAKINADA)

Etcherla, Srikakulam, Andhra Pradesh-532410

Phone: +91-9494011444

**www.svcet.info**

**VISION:**

Emerge as a Center of pre-eminence in Engineering, education, research and services.

**MISSION:**

**M1)** To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

**M2)** To inculcate professional and ethical values related to industry, society and environment.

**M3)** To interact with industries, to meet their requirements through employable graduates.

**ABOUT THE PROGRAM**

The design and drawing of composite bridges involve the use of composite materials, typically steel and concrete, to create efficient and durable bridge structures. Composite bridges offer several advantages over traditional bridge. **Material Selection:** Composite bridges.

**Objective :**

The objective of the design and drawing of composite bridges is to create safe, efficient, and durable bridge structures that effectively their intended purpose while minimizing environmental impact and maximizing cost-effectiveness. Here are the primary objectives

**Outcome:**

The outcomes of the design and drawing of composite bridges encompass several key aspects, each contributing to the successful realization of safe, efficient, and durable bridge structures. Here are the outcomes. Safe and Reliable **Structures:** The foremost outcome is the creation of bridges that are safe and reliable for all users, including vehicles, pedestrians, and cyclist.

**ORGANIZING COMMITTEE:**

- 1.Mr. V. Udaybanu
- 2.Mr .N.Simhachalam.
- 3.Mrs N.Leela Rani,
- 4.Mr V.Udaybanu,

**Resource Persons****Dr P.Revanth Kumar.**

Associate Professor,  
Department of Civil Engineering,  
SSCE,CHILAKAPALEM .

**Mr.V.K.Chakravarthi**

Assistant Professor,  
Department of Civil Engineering,  
Sri Venkateswara College of  
Engineering and Technology,Etcherla.

**REGISTRATION FORM****A Two Week Certificate Program on****" Applications on Drone Survey"****20.01.2020 to 01.02.2020**

Name: \_\_\_\_\_

Branch: \_\_\_\_\_

Year &amp;Semester: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Contact No.: \_\_\_\_\_

Email: \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Signature of the HOD \_\_\_\_\_

Date: \_\_\_\_\_





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

Name of the Program: A Two week program on " Applications on Drone Survey"

Academic Year : 2019-20		Date: 20.01.2020		
Department: CIVIL				
LIST OF ENROLLED STUDENTS				
S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	18MT1A0102	AMPILLI SANGEETA	II-I	A. Sangeeta
2	18MT1A0104	BAGADI RAMAKRISHNA	II-I	B. Ramakrishna
3	18MT1A0105	BAMMIDI LAXMANA	II-I	B. Laxmana
4	18MT1A0106	BELAMARA SAI SIREESHA	II-I	B. Sai Sireesha
5	18MT1A0107	BIDDIKA LAXMIPRASANNA	II-I	B. Laxmi prasanna
6	18MT1A0108	BURALLA MADHU KUMAR	II-I	B. Madhukumar
7	18MT1A0109	CHINNALA JAGADESWARA RAO	II-I	C. Jagadeswara Rao
8	18MT1A0110	CHINTADA SRAVANI	II-I	C. Sravan
9	18MT1A0112	DEVAKIVADA DHARMA TEJA	II-I	D. Dharmateja
10	18MT1A0114	DUBBA AASISH KUMAR	II-I	D. Aashish Kumar
11	18MT1A0115	GONAPA RAHUL CHANDU	II-I	G. Rahul Chandu
12	18MT1A0116	GURUGUBELLI BHARGAVI	II-I	G. Bhargavi
13	18MT1A0117	JAMPA MEENA	II-I	J. Meena
14	18MT1A0118	KOSTU VENKATARATNAM	II-I	K. Venkataratnam
15	18MT1A0119	KUMBIRIKI SANTHOSHI	II-I	K. Santhoshi
16	18MT1A0120	KUNDANGI RAJINI	II-I	K. Rajini
17	18MT1A0121	KUPPILI RAJASULOCHANA	II-I	K. Rajasulochana
18	18MT1A0122	KURMANA KAVYA	II-I	K. Kurmana
19	18MT1A0124	MALATHI YARAGADA	II-I	Y. Malathi
20	18MT1A0125	NIMMAKA PRAMEELA	II-I	N. Prameela
21	18MT1A0126	PAIDI RAM KUMAR	II-I	P. Ram Kumar
22	18MT1A0127	RONANKI SAI KUMAR	II-I	R. Saikumar
23	18MT1A0128	SAMPADA RAO VAMSI VANDANA PRIYA	II-I	S. Vamsi
24	18MT1A0129	SAMPATHIRAO SANTOSH RAJU	II-I	S. Santosh Raju
25	18MT1A0130	SAMPATHIRAO VISWANADHAM	II-I	S. VISWANADHAM
26	18MT1A0131	SASUMANA VIVEK VARDHAN	II-I	S. vivekvardhana
27	18MT1A0132	SAVARA MEENA	II-I	S. Meena
28	18MT1A0133	SAVARA PARSHAMI	II-I	S. Parshami
29	18MT1A0134	SAVARA SUBHADRI	II-I	S. Subhadri
30	18MT1A0137	THUNDAKA KEERTHI	II-I	T. Keerthi
31	18MT1A0138	VAVILAPALLI KIRAN MAHESH	II-I	V. Kiran Mahesh
32	18MT1A0139	VAVILAPALLI PRASAD	II-I	V. Prasad
33	18MT1A0140	VOOYAKA SUMONI	II-I	V. Sumoni
34	18MT1A0141	YARADI NIRMALA	II-I	Y. Nirmala
35	17MT1A0101	ATTADA KARTHEEK	III-II	A. Kartheek
36	17MT1A0102	B VINEETH KUMAR	III-II	B. Vineeth Kumar
37	17MT1A0103	BAGADI CHIRANJEEVI	III-II	B. Chiranjeevi
38	17MT1A0104	BAMMIDI MALLI NAIDU	III-II	B. Mallinaidu
39	17MT1A0105	BAMMIDI UMAMAHESWARA RAO	III-II	B. umamaheswara Rao
40	17MT1A0106	BATTINI DHANALAKSHMI	III-II	B. DHANALAKSHMI
41	17MT1A0107	BODDEPALLI USHA RANI	III-II	B. USHA RANI



42	17MT1A0108	BOTSA LAKSHMANA RAO	III-II	B. Lakshmana Rao
43	17MT1A0109	BUDDUPU SAI KUMAR	III-II	B. Buddupu
44	17MT1A0110	CHALLA NAVEEN	III-II	Ch. Naveen
45	17MT1A0112	DAKUDORA JAGADEESWARA RAO	III-II	D. Jagadeeswar
46	17MT1A0113	GOLLA KANNABABU	III-II	G. Kannababu
47	17MT1A0114	GUNAPU LOKESH	III-II	G. Lokesh
48	17MT1A0116	KOMATI KAVITHA	III-II	K. Kavitha
49	17MT1A0118	KONCHADA SRIVANI	III-II	K. Srivani
50	17MT1A0119	KONDRI KALPANA	III-II	K. Kalpana
51	17MT1A0120	LINGUBHERI SANTOSH KUMAR	III-II	L. Santosh Kumar
52	17MT1A0121	MANOJKUMAR SAVARA	III-II	M. Savara
53	17MT1A0122	MUKKU RUKMINI	III-II	M. Rukmini
54	17MT1A0123	PAIDIPEDDIGARI PRADEEP	III-II	P. Pradeep
55	17MT1A0124	PALLI MURALI	III-II	P. Murali
56	17MT1A0126	PUTTA MOUNIKA	III-II	P. Mounika
57	17MT1A0128	SAVARA MADHU	III-II	S. Madhu
58	17MT1A0129	SAVARA NIRMALAJYOTHI	III-II	S. Nirmalajyothi
59	17MT1A0130	SAVARA SURESH	III-II	S. Suresh
60	17MT1A0131	SAVARA VINOD KUMAR	III-II	S. Vinod Kumar
61	17MT1A0132	SUSHMA PANIGRAHI	III-II	S. Panigrahi
62	17MT1A0133	TANKALA JHANSI	III-II	T. Jhansi
63	17MT1A0134	TUMULA SURENDRA KUMAR	III-II	T. Surendra Kumar
64	17MT1A0135	VAKADA SATISH	III-II	V. Satish
65	17MT1A0136	YAJJALA PARVATHI	III-II	Y. Parvathi
66	17MT1A0137	YANDAVA AKASH	III-II	Y. Akash
67	17MT1A0138	YELISI RAJA RAJESWARI	III-II	Y. Rajeswari
68	18MT5A0101	ALLAMSETTI BHAGAVAN	III-II	A. Bhagavan
69	18MT5A0103	BODDEPALLI UPENDRA	III-II	B. Upendra
70	18MT5A0104	DASAMUKHAM JAGADEESH BABU	III-II	D. Jagadeesh Babu
71	18MT5A0105	GONDU RAMESH KUMAR	III-II	G. Ramesh Kumar
72	18MT5A0106	IPPILI RATAN SRINIVAS	III-II	I. Ratan Srinivas
73	18MT5A0107	JALLU LOKESWARA RAO	III-II	J. Lokeswara Rao
74	18MT5A0108	KORNU VENKATESWARA RAO	III-II	K. Venkateswara Rao
75	18MT5A0110	LADI SAI PRAMODH	III-II	L. Sai Pramodh
76	18MT5A0111	MUDDA APPANNA	III-II	M. Appanna
77	18MT5A0114	PITTA HEMANTH KUMAR	III-II	P. Hemanth Kumar
78	18MT5A0115	PUJARI UPENDRA	III-II	P. Upendra
79	18MT5A0116	RAVADA KANNABABU	III-II	R. Kannababu
80	18MT5A0117	ROUTHU VENKATA RAMANA	III-II	R. Venkata Ramana
81	18MT5A0119	THADDI JAGADEESH	III-II	T. Jagadeesh

  
COORDINATOR

  
IQAC

  
HOD

  
PRINCIPAL  
**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





**SRI VENKATESWARA  
COLLEGE OF ENGINEERING & TECHNOLOGY**

ISO 9001:2015 Certified

Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram  
Office : +91 9705576693 , email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 01.02.2020

**PROGRAM REPORT**

NAME OF THE PROGRAM: A Two week certificate Program on “APPLICATIONS ON  
DRONE SURVEY”

DATES : 20.01.2020 to 01.02.2020

RESOURCE PERSONS:

**Dr P.Revanth Kumar.**

Associate Professor,  
Department of Civil Engineering,  
SSCE, CHILAKAPALEM .

**Mr.V.K.Chakravarthi**

Assistant Professor,  
Department of Civil Engineering,  
Sri Venkateswara College of Engineering and Technology, Etcherla.

NAME OF THE COORDINATOR:

**Mr D.Chinababu ,**

Assistant Professor,  
Department of Civil Engineering, SVCET

Ph no:9182320499

NUMBER OF THE STUDENTS ATTENDED: 110

VENUE : BLOCK – C : SEMINAR HALL & COMPUTER LAB - 3.

## About The Program:

Drone surveying, also known as UAV (Unmanned Aerial Vehicle) surveying or aerial surveying, involves the use of drones equipped with cameras, sensors, and GPS technology to collect geospatial data for a variety of applications. Here are some common applications of drone surveying.

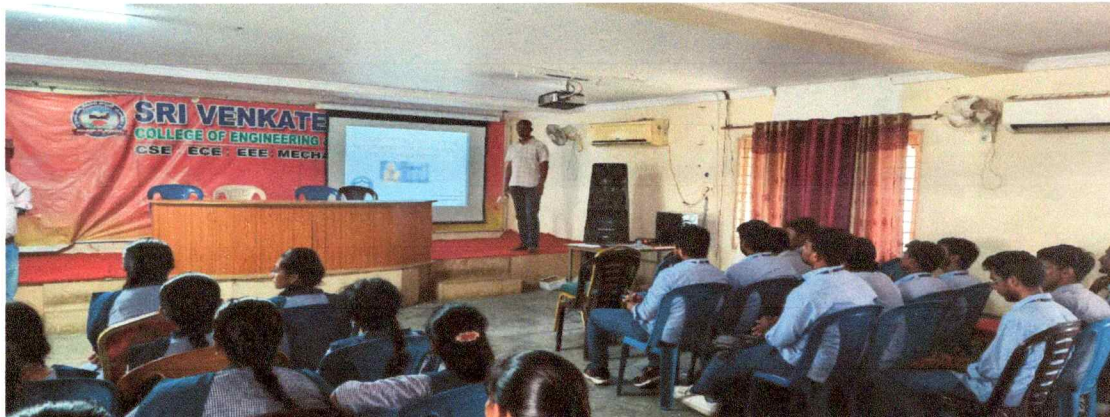
### **Construction and Infrastructure:**

**Objective :**The primary objective of using drone surveying applications is to efficiently collect accurate and detailed geospatial data for various purposes. Here are some specific objectives.

**Data Acquisition:** Obtain high-resolution imagery, terrain models, and other relevant data to support mapping, and analysis tasks.

**Outcomes:**The outcomes of using drone surveying applications can vary depending on the specific project goals and objectives. However, some common outcomes include. **Accurate Mapping and Modelling** Drone surveying facilitates the creation of highly accurate maps, 3D models.

### **Resource Person:**



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This certificate course was very useful to students and their feedback is positive. The Management and Principal of Sri Venkateswara College of Engineering and Technology, thanked the resource persons and participants for making the programme Successful.

**IQAC COORDINATOR**

**HOD**

**PRINCIPAL**





# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY


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ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

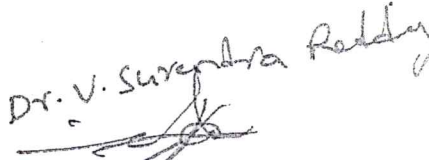
## PARTICIPATION CERTIFICATE

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

from II Year has participated in A Two week certificate Program on

"Applications on Drone Survey" organized by Department of Civil Engineering, Sri Venkateswara College of Engineering and Technology, Srikakulam during 20 Jan-01 Feb,-2020.

  
Sri. V.K. Chakra Varthi  
HOD, CIVIL

  
Dr. M. Govinda Raju  
Principal

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)




SRI VENKATESWARA COLLEGES  
SRIKAKULAM

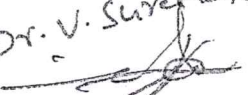
# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

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ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

## PARTICIPATION CERTIFICATE

This is to certify that Mr./Ms D. AASISH KUMAR  
from II Year has participated in A Two week certificate Program on  
"Applications on Drone Survey" organized by Department of Civil Engineering, Sri Venkateswara College of  
Engineering and Technology, Srikakulam during 20 Jan-01 Feb,-2020.

  
Sri. V.K. ChakraVarthi  
HOD, CIVIL

  
Dr. M. Govinda Raju  
Principal

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date: 25.07.2019

## CIRCULAR

It is hereby informed to all the IV B.Tech Civil students that the Department of Civil is conducting **A Two week program on " MOD FLOW "** 'from 05.08.2019 to 17.08.2019. The students shall register their names with coordinator on or before 01.08.2019.

**Coordinator:** Mr. K.Sateesh

Assistant Professor

Dept.of CIVIL

Contact No.: 9491894256

E \_Mail: [civilhod.svect@gmail.com](mailto:civilhod.svect@gmail.com)












  
COORDINATOR

  
HOD

  
PRINCIPAL

Copysubmitted to: Honorable Management for favor of Information

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)

Department	IQAC	CE	EEE	ME	ECE	CSE	BS&H	MBA	Office	NB	FILE
Signature											



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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : www.svceet.info, Email : principal\_svceet@yahoo.com

Name of the Program: A Two week program on " MOD FLOW"

Academic Year : 2019-20		Date: 05.08.2019		
Department: CIVIL				
LIST OF ENROLLED STUDENTS				
S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	16MT1A0101	ALIJINGI SRAVANI	IV-II	A. Sravani
2	16MT1A0102	AMPOLU BALA SARASWATHI	IV-II	A. BALA SARASWATHI
3	16MT1A0103	BANDARI NEELAVENI	IV-II	B. Neelaveni
4	16MT1A0104	BANDI RAMA LAKSHMI	IV-II	B. Rama Lakshmi
5	16MT1A0105	BOMMALI SONIYA	IV-II	B. soniya
6	16MT1A0107	BURAVELLI PREM KUMAR	IV-II	B. Prem Kumar
7	16MT1A0108	CHODIMUDI BHASKARA RAO	IV-II	C. Bhaskara Rao
8	16MT1A0109	DURGASI AJIT KUMAR	IV-II	D.A. KUNHA
9	16MT1A0113	KADARAJU RAMADEVI	IV-II	K. Rama Devi
10	16MT1A0114	KARAKAVALASA YOGESH	IV-II	K. Yogesh
11	16MT1A0115	KOLAKATA BALA AJITH KUMAR	IV-II	K. BALA AJITH KUMAR
12	16MT1A0116	KONDAGORRI RAVINDRA KUMAR	IV-II	K. Ravindra Kumar
13	16MT1A0117	KONGARAPU SATYANARAYANA	IV-II	K. Satyanarayana
14	16MT1A0118	KORRAYE ADILAXMI	IV-II	K. Adilaxmi
15	16MT1A0119	KUNCHI DHANAMU	IV-II	K. dhanammu
16	16MT1A0120	LIMMALA SWAPNA	IV-II	L. Swapna
17	16MT1A0121	MADAPANA KUSUMA	IV-II	M. Kusuma
18	16MT1A0122	MANDANGI SAGAR	IV-II	M. Sagar
19	16MT1A0123	MARLA SURESH	IV-II	M. Suresh
20	16MT1A0124	MD ISHTIYAG AHSAN	IV-II	MD ishtiyag Asham
21	16MT1A0125	MULLA MAHESWARI	IV-II	M. Maheswari
22	16MT1A0126	MURAPAKA SANKARA RAO	IV-II	M. Sankara Rao
23	16MT1A0128	NIMMADA NAVEEN	IV-II	N. Naveen
24	16MT1A0129	PUKKALLA NEELAYYA	IV-II	P. neelayya
25	16MT1A0130	PUVVALA PRASANNA	IV-II	P. prasanna
26	16MT1A0132	SAVARA MADHUSUDHANA RAO	IV-II	S. madhusudhana rao
27	16MT1A0133	SIMMA VINODKUMAR	IV-II	S. Vinodkumar
28	16MT1A0138	VARUDU SRINIVASARAO	IV-II	V. Srinivasa Rao
29	17MT5A0101	A SIVA KRISHNA	IV-II	A. Siva Krishna
30	17MT5A0102	AKASAPU TANUJA	IV-II	A. Tanuja
31	17MT5A0103	ALLAMSETTI SANTOSH	IV-II	A. Santosh
32	17MT5A0104	B RUSHIEHSU KUMAR	IV-II	B.R. kumar
33	17MT5A0105	BALIVADA MRUDULA	IV-II	B. mrudula
34	17MT5A0107	KINJARAPU HEMANTH KUMAR	IV-II	K. hemanth Kumar
35	17MT5A0108	KONKYANA AMMANNAIDU	IV-II	K. Ammanaidu
36	17MT5A0109	MADUGULA VENKATESH	IV-II	M. Venkatesh
37	17MT5A0110	PAKKI SAIESWAR	IV-II	P. Sai Eswar
38	17MT5A0111	PEESA LIKITHA	IV-II	P. Likitha
39	17MT5A0112	VANJARAPU UMASANKAR	IV-II	V. UmaSankar

  
COORDINATOR

  
IQAC

  
HOD

  
PRINCIPAL

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P.)





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, NewDelhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-08)

NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Name of The Program: A Two week program on " MOD FLOW"

Academic Year : 2019-20

Department: CIVIL

## DAY-WISE ATTENDANCE SHEET

S.No.	Regd.No	Name of the Student	5-Aug	6-Aug	7-Aug	8-Aug	9-Aug	12-Aug	13-Aug	14-Aug	15-Aug	16-Aug
1	16MT1A0101	ALIJINGI SRAVANI	P	P	P	P	P	P	P	P	P	P
2	16MT1A0102	AMPOLU BALA SARASWATHI	P	P	P	P	P	P	P	P	P	P
3	16MT1A0103	BANDARI NEELAVENI	P	P	P	P	P	P	P	P	P	P
4	16MT1A0104	BANDI RAMA LAKSHMI	P	P	P	P	A	P	P	P	P	P
5	16MT1A0105	BOMMALI SONIYA	A	P	P	A	P	A	P	P	P	P
6	16MT1A0107	BURAVELLI PREM KUMAR	P	P	P	P	P	P	P	P	P	A
7	16MT1A0108	CHODIMUDI BHASKARA RAO	P	P	A	P	A	P	P	P	P	P
8	16MT1A0109	DURGASI AJIT KUMAR	P	A	P	P	P	P	P	P	P	P
9	16MT1A0113	KADARAJU RAMADEVI	P	P	P	P	P	P	P	P	P	P
10	16MT1A0114	KARAKAVALASA YOGESH	P	P	P	P	P	A	P	P	P	P
11	16MT1A0115	KOLAKATA BALA AJITH KUMAR	A	P	P	P	P	P	A	P	P	A
12	16MT1A0116	KONDAGORRI RAVINDRA KUMAR	P	P	P	A	P	P	P	A	P	P
13	16MT1A0117	KONGARAPU SATYANARAYANA	P	P	P	P	P	P	P	P	P	P
14	16MT1A0118	KORRAYE ADILAXMI	P	P	A	P	P	P	P	P	P	P
15	16MT1A0119	KUNCHI DHANAMU	P	P	P	P	P	P	P	P	A	P
16	16MT1A0120	LIMMALA SWAPNA	P	A	P	P	P	P	P	A	P	A
17	16MT1A0121	MADAPANA KUSUMA	P	P	P	A	P	P	P	P	P	P
18	16MT1A0122	MANDANGI SAGAR	P	P	P	P	P	P	P	P	P	P
19	16MT1A0123	MARLA SURESH	P	P	P	P	P	P	A	P	A	P

20	16MT1A0124	MD ISHTIYAG AHSAN	P	P	P	P	P	P	P	P	P	P
21	16MT1A0125	MULLA MAHESWARI	P	P	P	P	P	P	P	P	P	P
22	16MT1A0126	MURAPAKA SANKARA RAO	P	P	P	P	P	P	P	P	P	P
23	16MT1A0128	NIMMADA NAVEEN	P	P	P	P	P	P	P	A	A	P
24	16MT1A0129	PUKKALLA NEELAYYA	P	A	P	A	A	P	P	P	P	P
25	16MT1A0130	PUVVALA PRASANNA	P	P	A	P	P	A	P	P	P	A
26	16MT1A0132	SAVARA MADHUSUDHANA RAO	P	P	P	P	P	P	A	P	P	P
27	16MT1A0133	SIMMA VINODKUMAR	P	P	P	P	A	P	P	P	P	P
28	16MT1A0138	VARUDU SRINIVASARAO	P	P	P	P	P	P	P	P	P	P
29	17MT5A0101	A SIVA KRISHNA	P	P	P	A	P	A	P	P	P	P
30	17MT5A0102	AKASAPU TANUJA	A	P	P	P	P	P	P	P	P	P
31	17MT5A0103	ALLAMSETTI SANTOSH	P	P	P	P	P	P	P	P	P	P
32	17MT5A0104	B RUSHIEHSU KUMAR	P	P	P	P	A	P	A	A	P	A
33	17MT5A0105	BALIVADA MRUDULA	P	P	A	P	P	P	P	P	P	P
34	17MT5A0107	KINJARAPU HEMANTH KUMAR	P	P	P	P	P	P	P	P	A	P
35	17MT5A0108	KONKYANA AMMANNAIDU	P	P	P	A	P	A	P	P	A	P
36	17MT5A0109	MADUGULA VENKATESH	P	P	P	P	P	P	P	P	P	P
37	17MT5A0110	PAKKI SAIESWAR	P	P	P	P	P	P	P	A	P	P
38	17MT5A0111	PEESA LIKITHA	P	P	P	P	P	P	P	P	P	P
39	17MT5A0112	VANJARAPU UMASANKAR	P	P	P	P	P	P	P	P	P	P

  
COORDINATOR

  
IQAC

  
HOD

  
PRINCIPAL

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)



#### **ABOUT SVCET:**

Established in the year 2008 by Vikas Educational Society-the corporate social responsibility arm of SVCET Group and affiliated to JNTUGV, Vizianagaram. SVCET offers high quality technical education for aspiring Engineers. College is located in Etcherla, Srikakulam district of Andhra Pradesh. SVCET provides its learning community state-of-the-art facilities, infrastructure, and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its emphasis on a well-rounded education that makes SVCET a one of the preferred institutes among engineering colleges in India.

#### **ABOUT THE CIVIL DEPARTMENT:**

The Civil Engineering Department of SVCET was established in 2014. The department is currently offering B.Tech in Civil Engineering.

The Civil Engineering Department has the state of art infrastructure with well equipped labs, software and computer center spread in an area of 500sq.m. They are supported by experienced and qualified faculty. The laboratory facilities are available in all subject areas of Civil Engineering. In addition to the regular curriculum, the department is offering add on courses on communication skills, arithmetical reasoning, programming languages etc. for enriching the competitive knowledge of the students and preparing them for better employability. Students are also engaged in the projects works which demands the needs of social body in the surrounding situations as well as in the research projects. The department is also offering consultancy services in the areas of Material testing, Mix design and Analysis of structures. The clients are from R&B, RWS, Irrigation etc.

#### **CHIEFPATRON**

Dr.B.SriramaMurthy

Secretary, VES

#### **PATRON**

Dr. M.Govinda Raju,

Principal, SVCET

#### **COORDINATOR**

**Mrs D.Anitha ,**

Assistant Professor,

Department of Civil Engineering,  
Sri Venkateswara college of Engineering  
& Technology

Ph No: 9959537464

#### **HEAD OF THE DEPARTMENT:**

**V.K.Chakravarthi,**

Associate Professor and Head,

Department of Civil Engineering

Ph no: 9440546083

#### **A Two Week Certificate Program on**

**" MOD FLOW"**

**05.08.2019 to 17.08.2019**



**Organizedby:**

**DEPARTMENT OF CIVIL ENGINEERING**

**OF ENGINEERING & TECHNOLOGY**

**Accredited to NAAC with 'A' Grade**

(Approved by AICTE-New Delhi &  
Affiliated to JNTU-K-KAKINADA)

Etcherla, Srikakulam, Andhra Pradesh-532410

Phone: +91-9494011444

**www.svcet.info**

**VISION:**

Emerge as a Center of pre-eminence in Engineering, education, research and services.

**MISSION:**

**M1)** To produce graduates with scientific and technical knowledge and excellent engineering skills for professional practice, employment, advanced study and research.

**M2)** To inculcate professional and ethical values related to industry, society and environment.

**M3)** To interact with industries, to meet their requirements through employable graduates.

**ABOUT THE PROGRAM**

The design and drawing of composite bridges involve the use of composite materials, typically steel and concrete, to create efficient and durable bridge structures. Composite bridges offer several advantages over traditional bridge. **Material Selection:** Composite bridges.

**Objective :**

The objective of the design and drawing of composite bridges is to create safe, efficient, and durable bridge structures that effectively their intended purpose while minimizing environmental impact and maximizing cost-effectiveness. Here are the primary objectives

**Outcome:**

The outcomes of the design and drawing of composite bridges encompass several key aspects, each contributing to the successful realization of safe, efficient, and durable bridge structures. Here are the outcomes. **Safe and Reliable Structures:** The foremost outcome is the creation of bridges that are safe and reliable for all users, including vehicles, pedestrians, and cyclist.

**ORGANIZING COMMITTEE:**

1.Mr .N.Simhachalam.

2.Mrs N.Leela Rani,

3.Mr. V. Udaybanu,

4.Mr V.Udaybanu,

**Resource Persons**

**Dr G.Usharani.**

Associate Professor,

Department of Civil Engineering,

L.B College of engineering.

**Mr.D.Chinababu.**

Assistant Professor,

Department of Civil Engineering,`

Sri Venkateswara College of Engineering and Technology,Etcherla

**REGISTRATION FORM**

**A Two Week Certificate Program on**

**" MOD FLOW"**

**05.08.2019 to 17.08.2019**

Name:\_\_\_\_\_

Branch:\_\_\_\_\_

Year &Semester:\_\_\_\_\_

Roll No.:\_\_\_\_\_

Contact No.:\_\_\_\_\_

Email:\_\_\_\_\_

Signature of the Participant\_\_\_\_\_

Signature of the HOD\_\_\_\_\_

Date:\_\_\_\_\_





**SRI VENKATESWARA  
COLLEGE OF ENGINEERING & TECHNOLOGY**

ISO 9001:2015 Certified  
Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram  
Office : +91 9705576693 , email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 20.08.2019

**PROGRAM REPORT**

NAME OF THE PROGRAM: A Two week certificate Program on "MOD FLOW"

DATES : 05.08.2019 to 17.08.2019

**RESOURCE PERSONS:**

**Dr Ch.Vasudevarao.**  
Associate Professor,  
Department of Civil Engineering,  
BRAU .

**Mrs.Anitha.**  
Assistant Professor,  
Department of Civil Engineering,  
Sri Venkateswara College of Engineering and Technology, etcherala.

**NAME OF THE COORDINATOR:**

**Mr K.Sateesh,**  
Assistant Professor,  
Department of Civil Engineering, SVCET  
Ph:no:9491894256

NUMBER OF THE STUDENTS ATTENDED: 110

VENUE : BLOCK – C : SEMINAR HALL & COMPUTER LAB - 3.

**OBJECTIVE:**The primary objective of MODFLOW, the groundwater flow simulation software, is to model the movement of groundwater within aquifer systems. **Groundwater**

**Flow:** MODFLOW helps hydro geologists and water resource managers understand how groundwater flows within aquifers under various conditions,

**OUTCOME:**The outcomes of using MODFLOW, the groundwater flow simulation software, can vary depending on the specific objectives of the modelling study. Some common outcomes include. **Groundwater Flow Patterns:** MODFLOW provides insights into how groundwater flows within aquifers under different hydro geological conditions. This includes understanding flow directions, velocities, and gradients, which are essential for characterizing aquifer behaviour.

**Resource Person:**



This certificate course was very useful to students and their feedback is positive. The Management and Principal of Sri Venkateswara College of Engineering and Technology thanked the resource persons and participants for making the programme Successful.

**IQAC COORDINATOR**

**HOD**

**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
**PRINCIPAL**  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

Accredited by NAAC 'A' Grade


(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada)


ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA PARTICIPATION CERTIFICATE

This is to certify that Mr/Ms B. PREM KUMAR

from IV Year has participated in A Two week certificate Program on

"MOD FLOW" organized by Department of Civil Engineering, Sri Venkateswara College of Engineering and Technology, Srikakulam during 05-17 Aug 2019.

  
Sri. V.K. Chakra Varthi  
HOD, CIVIL

  
Dr. M. Govinda Raju  
Principal

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)



SRI VENKATESWARA COLLEGES  
\*\*\*\*\*

# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

Accredited by NAAC 'A' Grade

(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada)

ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA PARTICIPATION CERTIFICATE

This is to certify that ~~Mr~~/Ms A. SRAVANI

from IV YEAR has participated in A Two week certificate Program on

" MOD FLOW" organized by Department of Civil Engineering, Sri Venkateswara College of Engineering and  
Technology, Srikakulam during 05-17 Aug 2019.

Sri. V.K. Chakra Varthi  
HOD, CIVIL

Dr. M. Govinda Raju  
Principal

PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

Accredited by NAAC 'A' Grade


(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada)

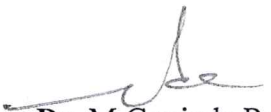
**ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA PARTICIPATION CERTIFICATE**

This is to certify that ~~M/Ms~~ A. SRAVANI

from IV YEAR has participated in A Two week certificate Program on

" MOD FLOW" organized by Department of Civil Engineering, Sri Venkateswara College of Engineering and Technology, Srikakulam during 05-17 Aug 2019.

  
Sri. V.K. Chakra Varthi  
HOD, CIVIL

  
Dr. M. Govinda Raju  
Principal

PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

Accredited by NAAC 'A' Grade


(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada)

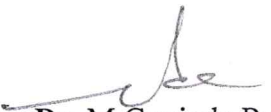
**ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA PARTICIPATION CERTIFICATE**

This is to certify that Mr/Ms B. PREM KUMAR

from IV Year has participated in A Two week certificate Program on

" MOD FLOW" organized by Department of Civil Engineering, Sri Venkateswara College of Engineering and Technology, Srikakulam during 05-17 Aug 2019.

  
Sri. V.K. Chakra Varthi  
HOD, CIVIL

  
Dr. M. Govinda Raju  
Principal

PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Date: 22-01-2020

## CIRCULAR

Here by informed to all the students that, the Department of Management Studies is planning to organize A **Two-week ADD-ON Program on "GST Calculations"** from **03-02-2020 to 14-02-2020**. This program is aimed at enhancing your skills and knowledge in the field of GST Calculations that how to do make calculations in accountancy. In this regard, It is required to enroll this program on or before **31-01-2020**.

VENUE: Seminar Hall, Block – A.

Co-ordinator: .K.Durgarao, Assistant. Professor

Department of Management Studies

*K. Durgarao*  
CO-ORDINATOR

*V. Sathya*  
HOD

*G. J.*  
PRINCIPAL

PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

Copy to Honourable Management for favour of information

DEPARTMENT.	IQAC	CE	EEE	ME	ECE	CSE	BS&H	MBA	OFFICE	NOTICE BOARD	FILE
SIGNATURE	<i>Tom</i>	<i>A</i>	<i>A</i>	<i>M</i>	<i>J</i>	<i>P</i>	<i>P</i>	<i>V. Sathya</i>	<i>G. J.</i>	<i>G. J.</i>	<i>G. J.</i>



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

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NH-5, ETCHERLA-532410, SRIKAKULAM(Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

Academic Year : 2019-20

Date: 22-01-2020

Name of the program: A Two Week Add-On Program on "GST Calculations"

## COURSE SCHEDULE

S.No	Date	Topics To Be Covered
1	03-02-2020	Introduction To GST Calculations
2	04-02-2020	Slab rates of GST
3	05-02-2020	Difference between VAT and GST
4	06-02-2020	Intra State Supply
5	07-02-2020	Inter State Supply
6	10-02-2020	CGST Central GST
7	11-02-2020	State GST
8	12-02-2020	Integrated GST
9	13-02-2020	Union Territory Goods And Services
10	14-02-2020	Live GST Calculation

*H. Durga Paul*  
CO-ORDINATOR

*Jms*  
IQAC CO-ORDINATOR

*G.*  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





**DEPARTMENT OF MANAGEMENT STUDIES  
SRI VENKATESWARA COLLEGE OF  
ENGINEERING AND TECHNOLOGY,  
ETHERLA, SRIKAKULAM, A.P**

INVITES YOU TO

**A TWO WEEK ADD ON  
PROGRAMME ON**

**“GST CALCULATIONS”**

*With the support of experts from Department Of  
Management studies, SVCET, Etcherla*

**From 03-02-2020 to 14-02-2020**

  
**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
Etherla, Srikakulam-532410 (A.P)



**Profile of SVCET**

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to “Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

**VISION:**

To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

**MISSION:**

M1) To facilitate and promote excellent learning through knowledge dissemination and training.  
M2) To promote conducive ambience of learning, growth & professionalism in both students and employees.

M3) To inculcate respect for all and to take care of every one and allow them to manifest their highest potential through the tasks they do.

**About Department of  
MBA**

The MBA Department of SVCET was established in 2009. The department offers post graduate programme in MBA (Master of Business Administration) with specializations HR, Finance, Marketing under affiliated to JNTU, Kakinada.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various business and economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training programme on communication skills, presentation skills and interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

**Objective of this Program**

The main objective of this Program is to provide an opportunity for students regarding as follows:

1. To study a nationwide surveillance system under GST, making it easier to catch defaulters and tax evaders.
2. To know how it removes the cascading effect of the indirect taxes on a single transaction.
3. To study the government aims to reduce the need for multiple documentation under the previous taxation system by



**Chief Patron**

**Dr. B.Srirama Murthy**, Director, Vikas Educational society

**Patron**

**Dr.V.SURENDRA REDDY**,Principal SVCET

**Organizing committee**

**Convener:**

**Smt. V.Santhi**, Assistant Professor and Head,  
Department Of Management Studies

**Coordinator:**

**Mr,K.Durgarao** Assistant Professor, Department  
Of Management Studies.

**Resource Person**

**Dr.M.P.S.GANESH**,

Associate Professor,  
Department of Management Studies.

Dept. of MBA,

Sri Sivani Engineering College

E-Mail: [suriganesh007@gmail.com](mailto:suriganesh007@gmail.com),

Contact: 9848750209

**Program schedule**

S. No	Date	Topics To Be Covered
1	03-02-2020	Introduction To GST Caluclations
2	04-02-2020	Slab rates of GST
3	05-02-2020	Difference between VAT and GST
4	06-02-2020	Intra State Supply
5	07-02-2020	Inter State Supply
6	10-02-2020	CGST Central GST
7	11-02-2020	State GST
8	12-02-2020	Integrated GST
9	13-02-2020	Union Territory Goods And Services
10	14-02-2020	Live GST Caluclation



**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)

**Registration and program  
management**

**Registration:**

Please use google link given as  
<https://forms.gle/TfuAWWA4RE517cLgoU8>

**Registration fee:**

A registration fee of 100/- (One hundred only) is  
to be paid using Google pay or phone pay to the  
account as given below

**Name: K.DURGA RAO**

**Google pay/ Phone pay: 9848750209**

**Program management online**

The program will be conducted at SeminarHall,  
Block-A from 9.30 AM Onwards. Programe  
schedule will be sent to participants in advance  
to their registered email ID.

**Issuing of Certificate:**

Certificate will be provided for the participants  
who attend sessions and submit feedback after  
program completion.

**STUDENT REGISTRATION FORM**

NAME :

ROLL NO :

INSTITUTION :

CONTACT NO :

E-Mial :

DATE:

SIGNATURE

**For More Details:**

**Convener: 7981862466,**

**Coordinator: 9989008906**

[www.svcet.info](http://www.svcet.info)

**Email: hodmgt.svcet@gmail.com**





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

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NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : www.svcet.info, Email : principal\_svcet@yahoo.com

## DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2019-20

Name of the program: A Two Week Add-On Program on "GST Calculations"

### Enrolled Students List

S.NO	REGD.NO	NAME OF THE CANDIDATE	YEAR	BRANCH	SIGNATURE
1	19MT1E0001	ADAPA RAJESWARI	I	MBA	A. Rajeswari
2	19MT1E0002	AKUNDI SURYA NARASIMHA RAO	I	MBA	A. Surya
3	19MT1E0003	ALABANA INDUMATHI	I	MBA	A. indumathi
4	19MT1E0004	ALLADA ANURADHA	I	MBA	A. Anu Radha
5	19MT1E0005	ALAPANA VENKATA LAXMI SAI SRUTHI	I	MBA	A.V.S SRuthi
6	19MT1E0006	ANAKAPALLI EESH KUMAR	I	MBA	A Eesh Kumar
7	19MT1E0007	ANAPANA INDU	I	MBA	A. Indu
8	19MT1E0008	ANDAVARAPU SHANKAR	I	MBA	A. Shankar
9	19MT1E0009	ANUI KUMAR SRIVASTAV	I	MBA	A. Srivastav
10	19MT1E0010	ARANGI BHAVANI	I	MBA	A. Bhavani
11	19MT1E0011	ATTULURI YASWANTH	I	MBA	A. yaswanth
12	19MT1E0012	BADIJANA SWATHI SINDHU	I	MBA	swathi sindhu
13	19MT1E0013	BALLA CHANDU	I	MBA	B. chandu
14	19MT1E0014	BHAIRI SWARNESWARI	I	MBA	B. swarneswari
15	19MT1E0015	BOCHA DIVYA	I	MBA	B. Divya
16	19MT1E0016	BOLLA TEJA	I	MBA	B. Teja
17	19MT1E0017	BONGU MURALI KRISHNA	I	MBA	B. murali krishna
18	19MT1E0018	BORA MOHAN SAI	I	MBA	B. Mohan Sai



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19	19MT1E0019	BURIDI INDRAJA	I	MBA	B. Indrāja
20	19MT1E0020	CHINTADA SURESH	I	MBA	C.S.
21	19MT1E0021	CHIYYARI CHINNARAO	I	MBA	Ch. Chinnarao
22	19MT1E0022	DHARAM MISHRA	I	MBA	D. Mishra
23	19MT1E0023	DOKI GOWTHAM	I	MBA	D. Gowtham
24	19MT1E0024	DONDA RUSHIKESWARA RAO	I	MBA	D. Rushikeshwar
25	19MT1E0025	GADHAM SRIHARSHA	I	MBA	G. Sriharsha
26	19MT1E0026	GANESH KUMAR	I	MBA	G. Ganesh
27	19MT1E0027	GANNI GEETANJALI	I	MBA	G. Geetanjali
28	19MT1E0028	GANTALA YAMUNA	I	MBA	G. Yamuna
29	19MT1E0029	GARUGU SOMESWARA RAO	I	MBA	G. Someswararao
30	19MT1E0030	GARUKU KURAMA RAO	I	MBA	G. Kuramarao
31	19MT1E0031	GAYISRI KALYAN	I	MBA	G. Kalyan
32	19MT1E0032	GEDALA DILIP KUMAR	I	MBA	G. Dilip
33	19MT1E0033	GOTIVADA KAMESWARA RAO	I	MBA	G. Kameswararao
34	19MT1E0034	GUDENA SIREESHA	I	MBA	G. Sireesha
35	19MT1E0035	GUDLA NAVEEN KUMAR	I	MBA	G. Naveen
36	19MT1E0036	GUDLA SUSMITHA	I	MBA	G. Susmitha
37	19MT1E0037	GUNNA DILEEP	I	MBA	G. Dileep
38	19MT1E0038	GUNTUKU SOWJANYA	I	MBA	G. Sowjanya
39	19MT1E0039	HANUMANTHU INDU	I	MBA	H. Indu
40	19MT1E0040	HECHERLA HAVEELA	I	MBA	H. Haveela
41	19MT1E0041	JALLU VENKATA DALAPPALANAIDU	I	MBA	J.V. Dalappaidu
42	19MT1E0042	JAMI MOHANA KRISHNA	I	MBA	J. Mohan Krishna
43	19MT1E0043	KAMBA PREMSAI	I	MBA	K. Prem Sai
44	19MT1E0044	KANAKALA EMMANUEL	I	MBA	K. Emmanuel
45	19MT1E0045	KANAKALA SREEDEVI	I	MBA	K. Sreedevi





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46	19MT1E0046	KANAKALA VIJAYALAKSHMI	I	MBA	K.V. Lakshmi
47	19MT1E0047	KANCHU VENKATESWA RAO	I	MBA	K. Venkateswara Rao
48	19MT1E0048	KANDAVALLI RAVINDRA	I	MBA	K. Ravindra
49	19MT1E0049	KARI VIJAY	I	MBA	K. Vijay
50	19MT1E0050	KATTA BHAVANI SHANKAR	I	MBA	K. Bhavanishankar
51	19MT1E0051	KEMBURU SANTOSH KUMAR	I	MBA	K. Santosh Kumar
52	19MT1E0052	KEVITI MOHAN	I	MBA	K. Mohan
53	19MT1E0053	KILLAMSETTY RATAN	I	MBA	K. Ratan
54	19MT1E0054	KOLLI MAHESH	I	MBA	K. Mahesh
55	19MT1E0055	KONCHADA AMMAJI	I	MBA	K. Ammaji
56	19MT1E0056	KONCHADA VIJAYA	I	MBA	K. Vijaya
57	19MT1E0057	KORADA KOTESWARARAO	I	MBA	K. Koteswararao
58	19MT1E0058	KOYYA JAGADEESH	I	MBA	K. Jagadeesh
59	19MT1E0059	KUNA ESWARA RAO	I	MBA	K. Eswara Rao
60	19MT1E0060	LANDA JEEVANKISHORE	I	MBA	K. Jeevankishore
61	19MT1E0061	LANKA HEMANTH	I	MBA	K. Hemanth
62	19MT1E0062	LINGAMPALLI PAVANI GRACE	I	MBA	K. Pavani
63	19MT1E0063	M.MADHURI DEVI	I	MBA	M. Devi
64	19MT1E0064	MADUGULA YASASWINI	I	MBA	M. Yasaswini
65	19MT1E0065	MAMIDI LAKSHMIPRASANNA	I	MBA	M. Lakshmi Prasad
66	19MT1E0066	MANASH KUMAR DASH	I	MBA	M. Kumar Dash
67	19MT1E0067	MARPU TEJESWARI	I	MBA	M. Tejeswari
68	19MT1E0068	MAVUDURU RAKESH	I	MBA	M. Rakesh
69	19MT1E0069	MENDA APPALARAJU	I	MBA	M. Appalaraju
70	19MT1E0070	MOTURI VASU	I	MBA	M. Vasu
71	19MT1E0071	MUDDADA VAMSI KRISHNA	I	MBA	M. Vamsi Krishna
72	19MT1E0072	MULA SONIYA	I	MBA	M. Soniya





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73	19MT1E0073	MUNICOLA SIREESHA	I	MBA	H. Sireesha
74	19MT1E0074	MUPPARTI SANTOSHKUMAR	I	MBA	M. Santosh Kumar
75	19MT1E0075	MURALIDHAR MODALAVALASA	I	MBA	M. Muralidhar
76	19MT1E0076	MYLAPALLI BHARGAVI	I	MBA	M. Bhargavi
77	19MT1E0077	NAKKA AMMANNAIDU	I	MBA	N. Amannaaidu
78	19MT1E0078	NANDA SURESH	I	MBA	N. Suresh
79	19MT1E0079	NARAMSETTI CHANTI	I	MBA	N. Chanti
80	19MT1E0080	PALAVALASA SARAN KUMAR	I	MBA	P. Saran Kumar
81	19MT1E0081	PANDRANKI RAJRESH NAIDU	I	MBA	P. Rajresh Naidu
82	19MT1E0082	PANGA VENKATESH	I	MBA	P. Venkatesh
83	19MT1E0083	PATNAYAKUNI KARTHEEK	I	MBA	P. Kartheek
84	19MT1E0084	PATTA HARISH	I	MBA	P. Harish
85	19MT1E0085	PITTA MANIKANTA SAI SWAROOP YADAV	I	MBA	P. Swaroop
86	19MT1E0086	POGIRI ANANDARAO	I	MBA	P. Anand Rao
87	19MT1E0087	POTNURU KARTHEEK	I	MBA	P. Kartheek
88	19MT1E0088	POTNURU NIROSHA	I	MBA	P. Niroshta
89	19MT1E0089	POTNURU VANITHA	I	MBA	P. Vanitha
90	19MT1E0090	PULLETIKURTHI MADHUSUDHANA RAO	I	MBA	P. Madhusudhana Rao
91	19MT1E0091	R. SOWJANYA PRASANTI	I	MBA	R. Sowjanya Prasant
92	19MT1E0092	RAUSHAN KUMAR VERMA	I	MBA	R. Kumar Verma
93	19MT1E0093	ROHIT KUMAR SINGH	I	MBA	Rohit Kumar Singh
94	19MT1E0094	SADASIVUNI YUGANDHAR	I	MBA	S. Yugandhar
95	19MT1E0095	SAMPATHARAO GANESH	I	MBA	S. Ganesh
96	19MT1E0096	SANCHANA SNDHYA RANI	I	MBA	S. Sanchana Rani
97	19MT1E0097	SANU RAJ GUPTA	I	MBA	S. Raj Gupta
98	19MT1E0098	SASANAPURI SATYANNARAYANA	I	MBA	S. Satyanarayana
99	19MT1E0099	SAYYAD SABBIEER	I	MBA	S. Sayyad Sabbieer





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100	19MT1E00A0	SIMHADRI RANJITHA	I	MBA	S. Ranjitha
101	19MT1E00A1	SINGARAPU SRIKANTH	I	MBA	S. Srikanth
102	19MT1E00A2	SUPRIYA SAHU	I	MBA	Subriya Sahu
103	19MT1E00A3	SURAVARAPU MOUNIKA	I	MBA	S. Mounika
104	19MT1E00A4	TALABATTULA SAIRAM	I	MBA	T. Sairam
105	19MT1E00A5	TEMBURU DEVIKA	I	MBA	T. Devika
106	19MT1E00A6	VADADA SHANMUKHA SRINIVAS	I	MBA	V. S. Srinivas
107	19MT1E00A7	VADDI VENKATA SAI NIKHIL	I	MBA	V. Venkata Srinivas
108	19MT1E00A8	VARADI MADHU PRIYA	I	MBA	Madhupriya
109	19MT1E00A9	VAVILAPALLI ANOOSHA	I	MBA	V. Manoj Kumar
110	19MT1E00B0	VEGOTI MANOJ KUMAR	I	MBA	V. Manoj Kumar
111	19MT1E00B1	VYSYARAJU BHAIRAVA PRASANTH	I	MBA	V. Bhairava Prasanth

K. Durga Rani  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
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## DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2019-20

Name of the program: A Two Week Add-On Program on "GST Calculations"

### Day Wise Attendance Sheet

S.N	REGD.NO	NAME OF THE CANDIDATE	03	04	05	06	07	10	11	12	13	14
			/	/	/	/	/	/	/	/	/	/
			02	02	02	02	02	02	02	02	02	02
1	19MT1E0001	ADAPA RAJESWARI	P	P	P	P	P	P	A	A	P	P
2	19MT1E0002	AKUNDI SURYA NARASIMHA RAO	P	P	P	P	P	P	P	A	P	P
3	19MT1E0003	ALABANA INDUMATHI	P	P	P	P	P	P	P	P	P	P
4	19MT1E0004	ALLADA ANURADHA	P	P	P	A	A	P	P	P	P	P
5	19MT1E0005	ALAPANA VENKATA LAXMI SAI SRUTHI	P	P	P	P	P	P	P	P	P	P
6	19MT1E0006	ANAKAPALLI EESH KUMAR	P	P	P	P	P	P	P	P	P	P
7	19MT1E0007	ANAPANA INDU	P	P	P	P	P	P	P	P	P	P
8	19MT1E0008	ANDAVARAPU SHANKAR	P	A	P	P	P	P	P	P	P	P
9	19MT1E0009	ANUI KUMAR SRIVASTAV	P	P	P	P	P	P	P	P	P	P
10	19MT1E0010	ARANGI BHAVANI	P	P	P	P	P	P	P	P	P	P
11	19MT1E0011	ATTULURI YASWANTH	P	P	P	P	P	P	P	P	A	P
12	19MT1E0012	BADIJANA SWATHI SINDHU	P	P	P	P	P	P	P	P	P	P
13	19MT1E0013	BALLA CHANDU	P	P	P	P	P	P	P	P	P	P
14	19MT1E0014	BHAIRI SWARNESWARI	A	P	P	P	P	P	P	P	P	P
15	19MT1E0015	BOCHA DIVYA	P	P	P	P	A	A	P	P	P	P
16	19MT1E0016	BOLLA TEJA	P	P	P	P	P	P	P	P	P	P
17	19MT1E0017	BONGU MURALI KRISHNA	P	A	P	P	P	P	P	P	A	P
18	19MT1E0018	BORA MOHAN SAI	P	P	P	P	P	P	P	P	P	P
19	19MT1E0019	BURIDI INDRAJA	P	P	P	A	P	P	P	A	P	P







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47	19MT1E0047	KANCHU VENKATESWA RAO	P	P	P	P	P	P	P	P	P	P
48	19MT1E0048	KANDAVALLI RAVINDRA	P	P	P	P	P	P	P	P	P	P
49	19MT1E0049	KARI VIJAY	P	P	P	P	P	P	P	P	P	P
50	19MT1E0050	KATTA BHAVANI SHANKAR	P	P	P	P	P	P	P	P	P	P
51	19MT1E0051	KEMBURU SANTOSH KUMAR	P	A	P	P	P	P	P	P	P	P
52	19MT1E0052	KEVITI MOHAN	P	P	P	P	P	P	P	P	P	P
53	19MT1E0053	KILLAMSETTY RATAN	P	P	P	P	P	P	P	P	P	P
54	19MT1E0054	KOLLI MAHESH	P	P	P	P	P	P	A	P	P	P
55	19MT1E0055	KONCHADA AMMAJI	P	P	P	P	P	P	P	P	P	P
56	19MT1E0056	KONCHADA VIJAYA	P	P	P	A	P	P	P	P	P	P
57	19MT1E0057	KORADA KOTESWARARAO	P	P	P	P	P	P	P	P	P	P
58	19MT1E0058	KOYYA JAGADEESH	P	P	P	P	P	P	P	P	P	P
59	19MT1E0059	KUNA ESWARA RAO	P	P	P	P	P	P	P	A	P	P
60	19MT1E0060	LANDA JEEVANKISHORE	P	P	P	P	P	P	P	P	P	P
61	19MT1E0061	LANKA HEMANTH	P	P	P	P	P	A	P	P	P	P
62	19MT1E0062	LINGAMPALLI PAVANI GRACE	P	P	P	P	P	P	P	P	P	P
63	19MT1E0063	M.MADHURI DEVI	P	P	P	P	P	P	P	P	A	P
64	19MT1E0064	MADUGULA YASASWINI	P	P	P	P	P	P	P	P	P	P
65	19MT1E0065	MAMIDI LAKSHMIPRASANNA	P	P	P	P	P	P	P	P	P	P
66	19MT1E0066	MANASH KUMAR DASH	P	P	P	P	P	P	P	P	P	P
67	19MT1E0067	MARPU TEJESWARI	P	P	P	P	P	P	P	P	P	P
68	19MT1E0068	MAVUDURU RAKESH	P	P	P	P	P	P	P	P	P	P
69	19MT1E0069	MENDA APPALARAJU	P	P	P	P	P	P	P	P	P	P
70	19MT1E0070	MOTURI VASU	P	A	P	A	P	P	P	P	P	P
71	19MT1E0071	MUDDADA VAMSI KRISHNA	P	P	P	P	A	P	P	P	P	A
72	19MT1E0072	MULA SONIYA	P	P	P	P	P	P	P	P	P	P
73	19MT1E0073	MUNICOLA SIREESHA	A	P	P	P	P	P	P	A	P	P







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101	19MT1E00A1	SINGARAPU SRIKANTH	P	P	P	P	P	P	P	P	A	P	P
102	19MT1E00A2	SUPRIYA SAHU	P	P	P	P	P	P	P	P	A	P	A
103	19MT1E00A3	SURAVARAPU MOUNIKA	P	P	P	P	P	P	P	P	P	P	P
104	19MT1E00A4	TALABATTULA SAIRAM	A	P	P	P	P	P	P	P	P	P	P
105	19MT1E00A5	TEMBURU DEVIKA	P	P	P	P	P	P	P	P	P	P	P
106	19MT1E00A6	VADADA SHANMUKHA SRINIVAS	P	P	P	P	P	P	P	P	P	P	P
107	19MT1E00A7	VADDI VENKATA SAI NIKHIL	P	P	P	P	P	P	P	P	P	P	P
108	19MT1E00A8	VARADI MADHU PRIYA	P	A	P	P	A	P	P	P	P	P	P
109	19MT1E00A9	VAVILAPALLI ANOOSHA	P	P	A	P	P	P	P	P	P	P	P
110	19MT1E00B0	VEGOTI MANOJ KUMAR	P	P	P	P	P	P	P	P	P	P	P
111	19MT1E00B1	VYSYARAJU BHAIRAVA PRASANTH	P	P	P	P	P	P	P	P	P	P	P

*K. Durga Rao*  
CO-ORDINATOR

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## DEPARTMENT OF MANAGEMENT STUDIES

Academic year: 2019-20

Date: 15-02-2020

### PROGRAM REPORT

Name of the program : A Two Week Add-On Program on "GST Calculations"

Date : 03-02-2020 to 14-02-2020

Details of Resource Persons : Dr. M.P.S.Ganesh, M.B.A, PHD  
Associate Professor,  
Dept. of MBA,  
Sri Sivani college of Engineering  
[suriganesh007@gmail.com](mailto:suriganesh007@gmail.com),  
9848750209

Details of Program coordinator : K.Durgarao, M.B.A,  
Assistant Professor,  
Dept. of MBA,  
Sri Venkateswara College of Engineering and  
Technology  
[karukolamba.10@gmail.com](mailto:karukolamba.10@gmail.com)  
9989008906

#### Programme objectives:

- To study a nationwide surveillance system under GST, making it easier to catch defaulters and tax evaders.
- To know how it removes the cascading effect of the indirect taxes on a single transaction.
- To study the government aims to reduce the need for multiple documentation under the previous taxation system by introducing a consolidated tax like GST.
- To know how it helps to subsume most indirect taxes into a single taxation that reduces the burden of compliance for taxpayers administration process.



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Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

## Topics covered:

1. Introduction To GST Calculations
2. Slab rates of GST
3. Difference between VAT and GST
4. Intra State Supply
5. Inter State Supply
6. CGST Central GST
7. State GST
8. Integrated GST
9. Union Territory Goods And Services
10. Live GST Calculation

## Programme Outcomes:

On completion of the course, student should be able to:

- Student will be equipped with the knowledge of basic concepts of goods and service tax, CGST, SGCT, IGST, classification of goods and valuation rules.
- Student will learn the basic procedures under GST incorporating the registration, filling of returns and payment of tax.
- Student will be equipped with the knowledge of composition scheme under GST, exemptions under GST, concept of supply of goods, nature of supply.
- Students will also learn about the customs law, valuation and baggage rules.

Number of participants : 111

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*J. M. S.*  
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Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC with 'A' Grade

(Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No. 101, Dt. 09-07-

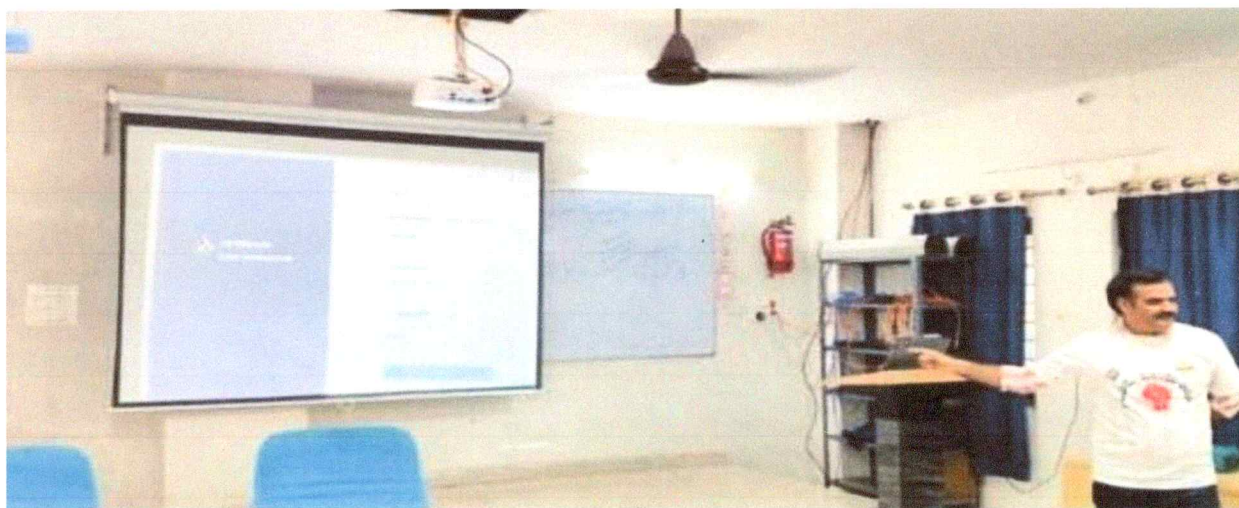
NH-5, ETCHERLA-532410, SRIKAKULAM (Dist.), ANDHRA PRADESH

Web : [www.svcet.info](http://www.svcet.info), Email : [principal\\_svcet@yahoo.com](mailto:principal_svcet@yahoo.com)

## DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2019-20

Name of the program: A Two Week Add-On Program on "GST CALCULATIONS".



This Programme was very useful to the students and their feedback is positive. Thanked to resource person and participants for making programme successful.

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)





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Etcherla, Srikakulam -532410



## CERTIFICATE OF PARTICIPATION

This is to certify that

**KARI VIJAY**

STUDENT OF I MBA

Has Participated in Two Week Add-On Program on "GST CALCULATIONS" Conducted from 03-02-2020 to 14-02-2020, with the Resource Person Dr.M.P.S.GANESH, Associate Professor, Department of MBA, SRI SIVANI COLLEGE OF ENGINEERING, Organized by Department of MBA, Sri Venkateswara College of Engineering & Technology, Srikakulam.

**K.DURGA RAO**  
Co-Ordinator

**V.SANTHI**  
Convenor & HOD

**Dr.V.SURENDRA REDDY**

Principal  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam - 532410  
DATE: 14-02-2020

Certificate ID: SVCET, Etcherla.

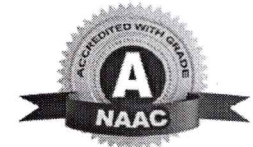




SRI VENKATESWARA COLLEGES  
SRI VENKATESWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

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Etcherla, Srikakulam -532410



### CERTIFICATE OF PARTICIPATION

This is to certify that

**VARADI MADHUPRIYA**

STUDENT OF I MBA


Has Participated in Two Week Add-On Program on "GST CALCULATIONS" Conducted from 03-02-2020 to 14-02-2020, with the Resource Person Dr.M.P.S.GANESH, Associate Professor, Department of MBA, SRI SIVANI COLLEGE OF ENGINEERING, Organized by Department of MBA, Sri Venkateswara College of Engineering & Technology, Srikakulam.

**K.DURGA RAO**  
Co-Ordinator

**V.SANTHI**  
Convenor & HOD

**Dr.V.SURENDRA REDDY**  
Principal

Certificate ID: SVCET, Etcherla.

  
PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
Etcherla, Srikakulam-532410 (A.P.)  
DATE: 14-02-2020







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## DEPARTMENT OF MANAGEMENT STUDIES

Academic Year : 2019-20

Date: 06-09-2019

Name of the program : A Two Week Add On Programme On "Social Media Marketing".

### COURSE SCHEDULE

S.No	Date	Topics To Be Covered
1	16-09-2019	Introduction to social media
2	17-09-2019	How social media developed
3	18-09-2019	Managing content programme
4	19-09-2019	Bloggers, wordpress, influence
5	20-09-2019	Youtube long -form video platforms
6	23-09-2019	Associated website linking
7	24-09-2019	Uploading videos and defaults
8	25-09-2019	Twitter-setup and usage
9	26-07-2019	Visual social media and bookmarking
10	27-09-2019	Collaborative Marketing

CO-ORDINATOR

IQAC CO-ORDINATOR

PRINCIPAL

PRINCIPAL

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)



**DEPARTMENT OF MANAGEMENT STUDIES  
SRI VENKATESWARA COLLEGE OF  
ENGINEERING AND TECHNOLOGY,  
ETHERLA, SRIKAKULAM, A.P**

**INVITES YOU TO**

**A TWO WEEK ADD ON  
PROGRAMME ON**

**“SOCIAL MEDIA MARKETING”**

*With the support of experts from Department Of  
Management studies, SVCET, Etcherla*

**From 16-09-2019 to 27-09-2019**

**PRINCIPAL**

**Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam-532410 (A.P)**



**Profile of SVCET**

Sri Venkateswara College of Engineering & Technology, Etcherla, Srikakulam (Dist.) was established in 2008 by VIKAS EDUCATIONAL SOCIETY (1997) with an avowed objective of accelerating the growth of science and technology in this industrially backward Srikakulam district. SVCET is accredited by NAAC in 2016. The Institution aims at providing state-of-the-art technology to the student community to broaden their horizon for a better and prospective tomorrow endowed with highly qualified and seasoned faculty on its rolls. Sri Venkateswara College of Engineering & Technology is committed to “Impart quality education to the youth enable them the right attitude, professional competency and inculcate ethical values. The Institute is a recipient of Best Green Campus award for 2017 by Govt. of A.P. in 2018.

**VISION:**

To enhance the managerial abilities of the students with holistic approach for global employment and entrepreneurship.

**MISSION:**

- M1) To facilitate and promote excellent learning through knowledge dissemination and training.
- M2) To promote conducive ambience of learning, growth & professionalism in both students and employees.
- M3) To inculcate respect for all and to take care of every one and allow them to manifest their highest potential through the tasks they do.

**About Department of  
MBA**

The MBA Department of SVCET was established in 2009. The department offers post graduate programme in MBA (Master of Business Administration) with specializations HR, Finance, Marketing under affiliated to JNTU, Kakinada.

It has an exclusive departmental library with reference books, in order to develop the innate skills of students everyday two hours are dedicated for seminars, team assignments, group discussions and various business and economic related activities. Students are encouraged to do regular case studies enabling them to understand the intricacies of management.

The department has well qualified and experienced faculty supported by trainers. The department adopts the right blend of practical approaches in training the students and placements.

Training programme on communication skills, presentation skills and interview skills, resume writing etc., being conducted to enhance the career prospects of students. A series of personality development programs are being conducted to encourage students to improve managerial skills.

**Objective of this Program**

The main objective of this Program is to provide an opportunity for students regarding as follows:

1. To develop practical skills in advertising through contacting different agencies.
2. To study how to help businesses and organizations raise awareness, self products and services and create dynamic brands.
3. To know must not reap profits but to justify its earnings through providing customer satisfaction.



### Chief Patron

**Dr. B.Srirama Murthy**, Director, Vikas Educational society

### Patron

**Prof.V.K.CHAKRAVARTHY GARU**, Principal  
SVCET

### Organizing committee

#### Convener:

**Smt. V.Santhi**, Assistant Professor and Head,  
Department Of Management Studies

#### Coordinator:

**Mr. M.Raj Mohan**, Assistant Professor,  
Department Of Management Studies.

### Resource Persons

#### Mr.L.PRASADA RAO,

Assistant Professor, Department Of Management Studies.  
Dept. of MBA,  
Sri Venkateswara College of Engineering and Technology  
E-Mail: [prasadbujji.37@gmail.com](mailto:prasadbujji.37@gmail.com)  
Contact: 9866502803



PRINCIPAL  
Sri Venkateswara College of Engineering & Technology  
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### Program schedule

S.N	Date	Topics To Be Covered
1	16-09-2019	Introduction to Social Media
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4	19-09-2019	Bolggers, wordpress, influence
5	20-09-2019	Youtube long-form video platforms
6	23-09-2019	Associated Website linking
7	24-09-2019	Uploading videos and defaults
8	25-09-2019	Twitter setup and usage
9	26-07-2019	Visual social media and bookmarking
10	27-09-2019	Collaborative marketing

### Registration and program management

#### Registration:

Registration free for In house students.  
Last Date for Registration : 09-09-2019  
Students Details are mandatory for registration

#### Program management online

The program will be conducted at SeminarHall, Block-A from 9.30 AM Onwards. Programe schedule will be sent to participants in advance to their registered email ID.

#### Issuing of Certificate:

Certificate will be provided for the participants who attend sessions and submit feedback after program completion.

#### STUDENT REGISTRATION FORM

NAME :  
ROLL NO :  
INSTITUTION :  
CONTACT NO :  
E-Mial :

DATE: SIGNATURE

#### For More Details:

Convener: 9701838773,  
Coordinator: 7036351051  
[www.svcet.info](http://www.svcet.info)  
Email: [hodmgt.svcet@gmail.com](mailto:hodmgt.svcet@gmail.com)



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Web : www.svcet.info, Email : principal\_svcet@yahoo.com

## DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2019-20

Name of the program: A One Week Add-On Program on "SOCIAL MEDIA MARKETING".

### Enrolled Students List

S.NO	REGD.NO	NAME OF THE CANDIDATE	YEAR	BRANCH	SIGNATURE
1	18MT1E0001	BARATAM AKHIL	II	MBA	B. Akhil
2	18MT1E0002	ANAKAPALLI INDRAVATHI	II	MBA	A. Indravathi
3	18MT1E0003	ANAKAPALLI RUKMINI	II	MBA	A. Ruki
4	18MT1E0004	ANDHAVARAPU GAYATRI	II	MBA	A. Gayatri
5	18MT1E0005	ANDHAVARAPU PUJITA	II	MBA	A. Pujitha
6	18MT1E0006	ARASAVILLI MANI	II	MBA	A. Mani
7	18MT1E0007	BALLA PRASANTH	II	MBA	B. Prasanth
8	18MT1E0008	BARATAM SOMESH	II	MBA	B. Somesh
9	18MT1E0010	BASA GOWTHAMI REDDY	II	MBA	B. Gowthami Reddy
10	18MT1E0011	BATTINI DIVYA	II	MBA	B. Divya
11	18MT1E0012	BIRLANGI SURESH	II	MBA	B. Suresh
12	18MT1E0013	BODALA PAVANI	II	MBA	B. Pavani
13	18MT1E0014	BODDU ESWARA RAO	II	MBA	B. ESWARA RAO
14	18MT1E0015	BONDADA PREMASAI	II	MBA	B. Prema Sai
15	18MT1E0016	BOYINA KALKI TEJA	II	MBA	B. Kalki Teja
16	18MT1E0017	BURRU HARIKA	II	MBA	B. Harika
17	18MT1E0018	CHEEKATI MANIKANTA	II	MBA	Ch. Manikanta
18	18MT1E0019	CHETLA SANYASAMMA	II	MBA	C. Sanyasamma
19	18MT1E0020	CHICHULA RAVI SANKAR	II	MBA	Ch. Ravi Sankar
20	18MT1E0021	CHINTA PRUDVI RAJU	II	MBA	Ch. Prudvi Raju





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21	18MT1E0022	CHINTADA SUNIL KUMAR	II	MBA	Ch. Sunilkumar
22	18MT1E0023	CHINTAPALLI KAMALA	II	MBA	Ch. Kamala
23	18MT1E0024	CHITTURI ANIL	II	MBA	Ch. Anil
24	18MT1E0025	DUBA RADHA	II	MBA	D. Radha
25	18MT1E0026	DUGANA TARAKESWARA RAO	II	MBA	D. Tarakeswara Rao
26	18MT1E0027	DUMMU PRATHIBHA	II	MBA	D. Prathiba
27	18MT1E0028	DUMMU PRUDHVI RAJ	II	MBA	D. Prudhvi Raj..
28	18MT1E0029	ERADALA ROSHINI	II	MBA	E. Roshini
29	18MT1E0030	ESAI BHARAGAV	II	MBA	E. Bharagav
30	18MT1E0031	GALI VENU GOPAL REDDY	II	MBA	G. Venu Gopal Reddy
31	18MT1E0032	GANGU RAMA RAJU	II	MBA	G. Rama Raju
32	18MT1E0033	GANJIKUNTA MANI	II	MBA	G. Mani
33	18MT1E0034	GEDALA NEELAKANTAM	II	MBA	G. Neelakantam
34	18MT1E0035	GORLE MADHURI	II	MBA	G. Madhuri
35	18MT1E0036	GUDIYA PRAVEEN KUMAR	II	MBA	G. Praveen Kumar
36	18MT1E0037	GULLA KOTESH	II	MBA	G. Kotesk
37	18MT1E0038	GUMMADI HEMANTH KUMAR	II	MBA	G. Hemanth Kumar
38	18MT1E0039	GUNA SAIRAM	II	MBA	G. Sairam
39	18MT1E0040	GUNTUKU SRAVANI	II	MBA	G. Sravani
40	18MT1E0041	INJARAPU LAKSHMANA	II	MBA	I. Lakshman
41	18MT1E0044	JAMI PAVANI	II	MBA	J. Pavani
42	18MT1E0046	JAMMA SAI SURESH	II	MBA	J. Sai Suresh
43	18MT1E0047	JANNI JAGADEESH	II	MBA	J. Jagadeesh
44	18MT1E0048	JANNI VASUDEVA RAO	II	MBA	J. Vasudeva Rao
45	18MT1E0049	KANCHARAPU RAJ KUMAR	II	MBA	K. Raj Kumar
46	18MT1E0050	KANNAMNAIDU MAJJI	II	MBA	K. Majji.





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Web : www.svcet.info, Email : principal\_svcet@yahoo.com

47	18MT1E0051	KANUGULA SRAVANI	II	MBA	K. Sravani
48	18MT1E0052	KARUKOLA SUNIL	II	MBA	K. Sunil
49	18MT1E0053	KILARI KUMAR RAJA	II	MBA	K. Kumar Raja
50	18MT1E0054	INJARAPU MOHINI SANTOSHI	II	MBA	I. Mohini Santoshi
51	18MT1E0055	KINTALI PALLAVI	II	MBA	K. Pallavi
52	18MT1E0056	KINTALI PAVAN KUMAR	II	MBA	K. Pavan Kumar
53	18MT1E0057	KOBAGAPU RAJAKUMARI	II	MBA	K. Rajakumari
54	18MT1E0058	KOLLA VINAY KUMAR	II	MBA	K. Vinay Kumar
55	18MT1E0059	KOMMOJU LAVANYA	II	MBA	K. Lavanya
56	18MT1E0060	KONDETI NAGALAXMI	II	MBA	K. Nagalaxmi
57	18MT1E0061	KORLA KAVITHA	II	MBA	K. Kavitha
58	18MT1E0062	KOTHAKOTA TARUNI	II	MBA	K. Taruni
59	18MT1E0063	KOTILINGALA GANAPATHIRAO	II	MBA	K. Ganapathirao
60	18MT1E0064	KUPPILI SURESH	II	MBA	K. Suresh
61	18MT1E0065	LATCHUBUKTHA MOHAN KRISHNA	II	MBA	L. Mohan Krishna
62	18MT1E0066	LINGUBHERI KRISHNAMURTHY	II	MBA	L. Krishna Murthy
63	18MT1E0068	MATHAM VYKUNTARAO	II	MBA	M. Vykuntarao
64	18MT1E0069	MEDICHINNI DURGA BHAVANI	II	MBA	M. Durga Bhavani
65	18MT1E0070	MEESALA MANIKANTHA	II	MBA	M. Manikanta
66	18MT1E0071	MUNJETI PRASAD	II	MBA	M. Prasad
67	18MT1E0072	NALLABARIKI RAJU	II	MBA	N. Raju
68	18MT1E0073	NANDIGANA SAI KUMAR	II	MBA	N. Sai Kumar
69	18MT1E0074	NELLI VANAJAKSHI	II	MBA	N. Vanajakshi
70	18MT1E0075	PAIDI ANUSHA	II	MBA	P. Anusha
71	18MT1E0076	PAIDI CHANDRA SEKHAR	II	MBA	P. Chandrasekhar
72	18MT1E0077	PEDADA HARI KRISHNA	II	MBA	P. Hari Krishna





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73	18MT1E0078	PEDADA HEMALATHA	II	MBA	p.hemalatha
74	18MT1E0079	PEESAPATI VARAHASAI	II	MBA	p. varahasai
75	18MT1E0080	PENKI SUMA SIKINDR	II	MBA	p. sumasikindr
76	18MT1E0081	PERUMAALLAKOVILA ANIL CHANDRA	II	MBA	P. Anil chandra
77	18MT1E0082	POLAKI BALAKRISHNA	II	MBA	P. Balakrishna
78	18MT1E0083	POTNURU SAI SHIVA	II	MBA	P. Sai shiva
79	18MT1E0084	PUNDRU YASWANTH	II	MBA	P. yaswanth.
80	18MT1E0086	RAMADEVI JAKKAMPUDI	II	MBA	J. Ramadevi
81	18MT1E0087	RAMARAO ANNEPU	II	MBA	Ramarao
82	18MT1E0088	RANGUMUDRI SIVA NARENDRA NAIDU	II	MBA	R. narendra
83	18MT1E0089	RELLA PRABHAKAR	II	MBA	R. prabhakar
84	18MT1E0090	RUPPA SOWJANYA	II	MBA	R. sowjanya
85	18MT1E0091	SADHU NAGABUSHAN RAO	II	MBA	S. Nagabushanrao
86	18MT1E0092	SATEESH NAIDU BOTSIA	II	MBA	B. Sateesh naidu.
87	18MT1E0093	SAVALAPURAPU SUDHA RANI	II	MBA	S. sudharani
88	18MT1E0094	SAVALAPURAPU UMA MAHESWARA RAO	II	MBA	S. Umamaheswararao
89	18MT1E0095	SAVVANA VENKATESWARA RAO	II	MBA	S. venkateswararao
90	18MT1E0096	SEERA PAVAN RAJU	II	MBA	S. Pavan. raju
91	18MT1E0097	SIMHADRI SANTHOSHI RAVALI	II	MBA	S. santhoshi raval
92	18MT1E0098	SINDIRI SHALINI	II	MBA	S. shalini
93	18MT1E0099	SORRA RAVI TEJA	II	MBA	S. Ravi teja
94	18MT1E00A0	SUNEETHA REDDY NEELAPU	II	MBA	N. suneeha reddy
95	18MT1E00A1	SURAPUREDDY SRAVYA	II	MBA	S. Sravya
96	18MT1E00A2	SURNINTI YAMUNA	II	MBA	S. Yamuna
97	18MT1E00A3	SURU PARIMALA	II	MBA	S. parimala
98	18MT1E00A4	TALABATTHULA SWATHI	II	MBA	T. Swathi



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99	18MT1E00A5	TEKI SHARMILA	II	MBA	T. Sharmila
100	18MT1E00A6	THIRLANGI MADHUBABU	II	MBA	T. Madhubabu
101	18MT1E00A7	THOGARAPU ANANTH KUMAR	II	MBA	T. Ananthkumar
102	18MT1E00A8	UTTARAVILLI MOHAN RAO	II	MBA	U. Mohan Rao
103	18MT1E00A9	VADDI SRIVIDYA	II	MBA	V. Srividya
104	18MT1E00B0	VADDI UDAY KIRAN	II	MBA	V. Uday Kiran
105	18MT1E00B1	VARANASI MANOJ KUMAR	II	MBA	V. Manoj Kumar
106	18MT1E00B2	VARISA KIRAN KUMAR	II	MBA	V. Kiran Kumar
107	18MT1E00B3	VARJAPARTI NAVEEN KUMAR	II	MBA	Naveen Kumar
108	18MT1E00B4	VAVILLA JYOTHIRMAI	II	MBA	Jyothirmai
109	18MT1E00B5	VELAMALA RAMU	II	MBA	V. Ramu
110	18MT1E00B6	VENKATA M RUSHI HARISH	II	MBA	V. Harsha
111	18MT1E00B7	VIJAYAVOLU NOMIKA	II	MBA	V. Nomika
112	18MT1E00B8	YARABATI JYOTHI	II	MBA	J. Jyothi
113	18MT1E00B9	YERUBOTHU GOWTHAMI	II	MBA	Y. Gowthami
114	18MT1E00C0	YERUKOLA JANAKIRAO	II	MBA	Y. Janakirao

*Mohu*

CO-ORDINATOR

*Sham*

IQAC CO-ORDINATOR

*[Signature]*  
PRINCIPAL

PRINCIPAL

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22	18MT1E0023	CHINTAPALLI KAMALA	P	P	A	P	P	P	P	P	A	P
23	18MT1E0024	CHITTURI ANIL	P	P	P	P	P	P	P	P	A	P
24	18MT1E0025	DUBA RADHA	P	P	A	A	P	P	P	P	P	P
25	18MT1E0026	DUGANA TARAKESWARA RAO	A	A	P	A	P	P	A	P	P	P
26	18MT1E0027	DUMMU PRATHIBHA	P	A	A	P	P	A	P	A	P	A
27	18MT1E0028	DUMMU PRUDHVI RAJ	P	P	P	P	P	P	P	A	P	P
28	18MT1E0029	ERADALA ROSHINI	P	P	P	P	P	P	P	P	P	P
29	18MT1E0030	ESAI BHARAGAV	P	P	P	A	P	P	P	A	P	P
30	18MT1E0031	GALI VENU GOPAL REDDY	P	P	A	P	P	P	P	P	P	A
31	18MT1E0032	GANGU RAMA RAJU	P	P	P	P	P	P	P	P	A	P
32	18MT1E0033	GANJIKUNTA MANI	P	P	P	P	P	P	A	A	P	P
33	18MT1E0034	GEDALA NEELAKANTAM	P	P	P	P	A	P	A	P	P	P
34	18MT1E0035	GORLE MADHURI	P	A	A	P	P	P	P	P	P	P
35	18MT1E0036	GUDIYA PRAVEEN KUMAR	P	A	P	P	P	P	P	P	A	P
36	18MT1E0037	GULLA KOTESH	P	P	P	P	P	P	P	A	A	P
37	18MT1E0038	GUMMADI HEMANTH KUMAR	P	P	P	P	P	P	P	P	P	P
38	18MT1E0039	GUNA SAIRAM	P	P	P	P	P	A	P	P	P	P
39	18MT1E0040	GUNTUKU SRAVANI	P	P	P	P	P	A	P	P	P	P
40	18MT1E0041	INJARAPU LAKSHMANA	P	P	P	P	P	P	P	P	P	P
41	18MT1E0044	JAMI PAVANI	A	P	A	P	A	P	P	A	P	P
42	18MT1E0046	JAMMA SAI SURESH	P	P	P	P	P	P	P	P	P	P
43	18MT1E0047	JANNI JAGADEESH	P	P	P	P	P	P	P	P	P	P
44	18MT1E0048	JANNI VASUDEVA RAO	P	A	A	P	P	P	P	P	A	A
45	18MT1E0049	KANCHARAPU RAJ KUMAR	P	P	A	P	P	P	P	P	A	A
46	18MT1E0050	KANNAMNAIDU MAJJI	P	P	P	P	P	P	P	P	P	A
47	18MT1E0051	KANUGULA SRAVANI	A	A	P	A	P	P	P	A	P	P





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48	18MT1E0052	KARUKOLA SUNIL	A	P	P	A	P	A	P	P	A	P
49	18MT1E0053	KILARI KUMAR RAJA	P	P	P	A	P	A	P	P	P	P
50	18MT1E0054	INJARAPU MOHINI SANTOSHI	P	P	P	P	P	P	P	A	P	P
51	18MT1E0055	KINTALI PALLAVI	P	A	P	P	P	P	P	P	P	P
52	18MT1E0056	KINTALI PAVAN KUMAR	P	A	P	P	P	P	P	P	P	P
53	18MT1E0057	KOBAGAPU RAJAKUMARI	P	P	P	A	P	P	A	P	P	P
54	18MT1E0058	KOLLA VINAY KUMAR	P	P	P	P	P	P	P	A	P	P
55	18MT1E0059	KOMMOJU LAVANYA	P	P	P	P	P	P	P	A	P	A
56	18MT1E0060	KONDETI NAGALAXMI	P	P	P	P	P	P	A	P	P	A
57	18MT1E0061	KORLA KAVITHA	P	P	A	P	A	A	P	P	P	P
58	18MT1E0062	KOTHAKOTA TARUNI	A	P	A	P	P	A	P	P	P	A
59	18MT1E0063	KOTILINGALA GANAPATHIRAO	P	P	P	P	A	P	A	D	P	P
60	18MT1E0064	KUPPILI SURESH	P	P	P	P	P	P	P	P	P	P
61	18MT1E0065	LATCHUBUKTHA MOHAN KRISHNA	P	P	P	A	P	P	P	P	P	A
62	18MT1E0066	LINGUBHERI KRISHNAMURTHY	P	P	A	A	A	P	P	A	A	P
63	18MT1E0068	MATHAM VYKUNTARAO	P	P	P	P	P	P	A	P	A	P
64	18MT1E0069	MEDICHINNI DURGA BHAVANI	P	A	P	A	P	P	P	P	A	P
65	18MT1E0070	MEESALA MANIKANTHA	P	A	P	P	P	P	P	P	P	P
66	18MT1E0071	MUNJETI PRASAD	P	P	P	P	P	P	P	P	P	P
67	18MT1E0072	NALLABARIKI RAJU	P	P	P	A	P	P	P	A	P	P
68	18MT1E0073	NANDIGANA SAI KUMAR	P	A	A	P	A	P	P	P	P	A
69	18MT1E0074	NELLI VANAJAKSHI	P	P	A	P	A	P	A	P	P	P
70	18MT1E0075	PAIDI ANUSHA	P	P	P	P	P	P	A	P	P	P
71	18MT1E0076	PAIDI CHANDRA SEKHAR	A	P	P	P	P	P	P	P	P	P
72	18MT1E0077	PEDADA HARI KRISHNA	P	P	P	P	P	P	P	P	P	P
73	18MT1E0078	PEDADA HEMALATHA	P	P	P	P	P	A	A	P	P	A
74	18MT1E0079	PEESAPATI VARAHASAI	P	P	P	P	P	A	P	P	P	P



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75	18MT1E0080	PENKI SUMA SIKINDR	P	P	P	A	P	A	P	A	P	P
76	18MT1E0081	PERUMAALLAKO VILA ANIL CHANDRA	P	P	P	P	P	A	P	P	A	P
77	18MT1E0082	POLAKI BALA KRISHNA	P	P	P	P	P	P	P	P	P	P
78	18MT1E0083	POTNURU SAI SHIVA	A	P	P	A	P	P	P	P	P	P
79	18MT1E0084	PUNDRU YASWANTH	P	P	P	A	P	P	P	P	A	P
80	18MT1E0086	RAMADEVI JAKKAMPUDI	P	P	A	P	P	P	P	P	P	P
81	18MT1E0087	RAMARAO ANNEPU	P	A	P	P	P	P	A	P	P	A
82	18MT1E0088	RANGUMUDRI SIVA NARENDRA NAIDU	P	A	P	P	P	P	A	P	P	A
83	18MT1E0089	RELLA PRABHAKAR	P	A	P	A	P	P	P	P	P	P
84	18MT1E0090	RUPPA SOWJANYA	P	P	P	P	P	P	P	P	A	P
85	18MT1E0091	SADHU NAGABUSHAN RAO	P	P	A	P	A	P	P	P	P	P
86	18MT1E0092	SATEESH NAIDU BOTSIA	P	P	P	P	P	A	A	P	P	P
87	18MT1E0093	SAVALAPURAPU SUDHA RANI	P	P	P	P	P	P	P	P	A	P
88	18MT1E0094	SAVALAPURAPU UMA MAHESWARA RAO	P	A	P	P	A	P	P	P	P	P
89	18MT1E0095	SAVVANA VENKATESWARA RAO	P	P	P	P	P	A	P	P	P	P
90	18MT1E0096	SEERA PAVAN RAJU	P	P	P	P	A	A	P	P	P	P
91	18MT1E0097	SIMHADRI SANTHOSHI RAVALI	A	P	P	A	P	P	P	P	P	P
92	18MT1E0098	SINDIRI SHALINI	P	A	P	A	A	P	P	P	P	A
93	18MT1E0099	SORRA RAVI TEJA	P	P	A	P	P	P	P	A	A	P
94	18MT1E00A0	SUNEETHA REDDY NEELAPU	P	P	P	A	P	P	P	A	P	P
95	18MT1E00A1	SURAPUREDDY SRAVYA	P	P	P	P	A	P	P	P	P	A
96	18MT1E00A2	SURNINTI YAMUNA	P	P	P	P	P	P	P	P	P	P
97	18MT1E00A3	SURU PARIMALA	P	P	P	P	A	A	P	P	A	P





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98	18MT1E00A4	TALABATTHULA SWATHI	P	P	A	P	P	A	P	A	A	P
99	18MT1E00A5	TEKI SHARMILA	P	P	P	P	P	A	A	A	P	P
100	18MT1E00A6	THIRLANGI MADHUBABU	P	P	A	P	P	P	P	P	P	P
101	18MT1E00A7	THOGARAPU ANANTH KUMAR	P	P	P	A	P	P	P	P	P	P
102	18MT1E00A8	UTTARAVILLI MOHAN RAO	P	P	P	P	A	A	A	P	P	P
103	18MT1E00A9	VADDI SRIVIDYA	P	P	P	P	A	A	P	P	P	P
104	18MT1E00B0	VADDI UDAY KIRAN	P	P	P	P	P	P	P	P	P	A
105	18MT1E00B1	VARANASI MANOJ KUMAR	P	P	P	P	P	P	A	P	A	P
106	18MT1E00B2	VARISA KIRAN KUMAR	P	A	P	P	P	P	P	P	A	A
107	18MT1E00B3	VARJAPARTI NAVEEN KUMAR	A	P	P	A	P	A	P	P	P	A
108	18MT1E00B4	VAVILLA JYOTHIRMAI	P	P	P	A	P	P	P	P	P	P
109	18MT1E00B5	VELAMALA RAMU	P	P	P	P	P	P	P	P	P	P
110	18MT1E00B6	VENKATA M RUSHI HARISH	P	P	P	P	P	A	P	A	P	A
111	18MT1E00B7	VUDDAVOLU NOMIKA	P	P	A	A	P	A	P	A	P	P
112	18MT1E00B8	YARABATI JYOTHI	P	P	P	P	P	P	P	P	P	A
113	18MT1E00B9	YERUBOTHU GOWTHAMI	P	P	P	P	P	P	P	P	A	P
114	18MT1E00C0	YERUKOLA JANAKIRAO	P	P	P	P	P	P	A	P	A	P

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
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## DEPARTMENT OF MANAGEMENT STUDIES

Academic year: 2019-20

Date: 28-09-2019

### PROGRAM REPORT

**Name of the program** : A Two Week Add-On Program on "Social Media Marketing"

**Date** : 16-09-2019 to 27-09-2019

**Details of Resource Persons** : Mr.L.PRASADA RAO ,MBA  
Assistant Professor,  
Dept. of MBA,  
Sri Venkateswara College of Engineering and  
Technology  
[prasadbujji.37@gmail.com](mailto:prasadbujji.37@gmail.com)  
9866502803

**Details of Program coordinator** : Mr.M.RAJA MOHAN,MBA.  
Assistant Professor,  
Dept. of MBA,  
Sri Venkateswara College of Engineering and  
Technology  
[rajamohan.munagavalasa@gmail.com](mailto:rajamohan.munagavalasa@gmail.com)  
7036351051

#### **Programme Objectives:**

- To develop Brand Awareness shortens the sales process and increase the market share.
- To increase the size of social communities and accurately target audiences .
- To Convert social followers into qualified leads and new business.





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## Topics covered:

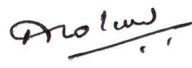
1. Introduction to social media
2. How social media developed
3. Managing content programme
4. Bloggers, wordpress, influence
5. Youtube long -form video platforms
6. Associated website linking
7. Uploading videos and defaults
8. Twitter-setup and usage
9. Visual social media and bookmarking
10. Collaborative Marketing

## Course Outcomes (COs):

On completion of the course, student should be able to:

- Understand what social media is , the various channels through which it operates and its role in the marketing strategy.
- Develop social media marketing goals, objectives and contents.
- Prepare Facebook Ads and Instagram Ads and understand how to effectively brand their social media pages.
- Understand hoe consumer generated content and new technologies are changing the future of social media marketing.

Number of participants : 114

  
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## DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2019-20

Name of the program: A Two Week Add-On Program on "SOCIAL MEDIA MARKETING".



This Programme was very useful to the students and their feedback is positive. Thanked to resource person and participants for making programme successful.

  
CO-ORDINATOR

  
IQAC CO-ORDINATOR

  
PRINCIPAL  
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Etcherla, Srikakulam -532410



## CERTIFICATE OF PARTICIPATION

This is to certify that

**BARATAM AKHIL**

STUDENT OF II MBA

Has Participated in Two Week Add-On Program on "SOCIAL MEDIA MARKETING" Conducted from 16-09-2019 to 27-09-2019, with the Resource Person Mr. L.PRASADA RAO, Assistant Professor, Department of MBA, SVCET, Organized by Department of MBA, Sri Venkateswara College of Engineering & Technology, Srikakulam.

**M.RAJA MOHAN**  
Co-Ordinator

**V.SANTHI**  
Convenor & HOD

**V.K.CHAKRAVARTHY**

Principal  
**PRINCIPAL**

Sri Venkateswara College of Engineering & Technology  
ETCHERLA, Srikakulam  
DATE: 27-09-2019  
ETCHERLA, Srikakulam -532410 (A.P.)

Certificate ID: SVCET, Etcherla.



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Etcherla, Srikakulam -532410



## CERTIFICATE OF PARTICIPATION

This is to certify that

**ANAKAPALLI INDRAVATRHI**

STUDENT OF II MBA

Has Participated in Two Week Add-On Program on "SOCIAL MEDIA MARKETING" Conducted from 16-09-2019 to 27-09-2019, with the Resource Person Mr. L.PRASADA RAO, Assistant Professor, Department of MBA, SVCET, Organized by Department of MBA, Sri Venkateswara College of Engineering & Technology, Srikakulam.

**M.RAJA MOHAN**  
Co-Ordinator

**V.SANTHI**  
Convenor & HOD

**V.K.CHAKRAVARTHY**  
Principal

Certificate ID: SVCET, Etcherla.

**PRINCIPAL**  
Sri Venkateswara College of Engineering & Technology  
ETCHERLA, SRIKAKULAM  
DATE: 27-09-2019