# 1.2.1(2)

### **ADD ON PROGRAMS**

**DURING A.Y:2021-2022** 



### 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

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### List of Add-on Programs/Certificate Programs

Academic Year: 2021-22

S.No	Name of the Program	Duration/Date	Number of Participants
1	A Two week certificate Program on "DEEP LEARNING TECHNIQUES"	04.04.2022 to15.04.2022	103
2	A Two week certificate Program on "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS"	13.12.2021 to 24.12.2021	57
3	A Two week certificate Program on "Advanced MATLAB Techniques"	11.04.2022 to 26.04.2022	62
4	A Two week certificate Program on "Smart Grid Technologies"	01.11.2021 to 13.11.2021	50
5	A Two week certificate Program on "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING"	21.02.2022 to 04.03.2022	88
6	A Two week certificate Program on "INDUSTRY4.0"	13.09.2021 to 24.09.2021	88
7	A Two week certificate Program on "Design of CMOS Technology using VHDL"	21.03.2022 to 01.04.2022	43
8	A Two week certificate Program on "Implementation of DSP Algorithms on Digital platforms"	18.10.2021 to 29.10.2021	43
9	A Two week certificate Program on "FIELD COMPACTION FOR SOIL AND ROAD WORKS"	04.04.2022 to 16.04.2022	87
10	A Two week certificate Program on "DESIGN AND DRAWING OF COMPOSITE BRIDGES"	08.11.2021 to 20.11.2021	34
-11	A Two week certificate Program on "Employee Training and Development"	13.09.2021 to 24.09.2021	114

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IQAC COORDINATOR

Sri Venkatesw PRINCIPA Pering & Technology ETCHERLA, Srikakulam-532410 (A.P)



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Date: 23.03.2022

### **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 "Deep Learning Techniques"** from 04.04.2022 To 15.04.2022. The students shall register their name with coordinator on or before 01.04.2022.

Coordinator: Mr. A.V. Mahesh

**Assistant Professor** 

Dept. of CSE.

Contact No.:7893450469

E Mail: venkatamaheshamujuru@gmail.com

COORDINATOR

HOD

me

PRINCIPAL

Stri Venkateswara College of Engineering & Technology
ETCHERLA, Strikakulam-532410 (A.P.)

Copy to:

Honorable Management for favor of Information

Department	IQAC	CE	EEE	ME	ECE	CSE	AI&ML	BS&H	MBA	Office	NB	FILE
Signature	Da	V	100	In	Hay.	W.	R	puf	14	A.	Son	



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A Two week Certificate Program on

### DEEP LEARNING TECHNIQUES

04.04.2022 to 15.04.2022

### **Program Schedule**

Academic Year:2021-22

Date:25-03-2022

S.No	Date	Topics to be Covered	Name of The Resource Person
1	04-04-2022	Fundamentals of Deep Learning: Artificial Intelligence, History of Machine learning: Probabilistic Modeling, Early Neural Networks	Dr. B.Srinivas M.Tech.,Ph.D
2	05-04-2022	Kernel Methods, Decision Trees, Random forests and Gradient Boosting Machines,	Dr. B.Srinivas M.Tech.,Ph.D
3	06-04-2022	Fundamentals of Machine Learning:Four Branches of Machine Learning, Evaluating Machine learning Models, Overfitting and Underfitting.	Dr. K.Chinna Rao M.Tech.,Ph.D
4	07-04-2022	Introducing Deep Learning:Biological and Machine Vision, Human and Machine Language	Dr. K.Chinna Rao M.TechPh.D
5	08-04-2022	Artificial Neural Networks, Introduction to Keras: Keras, TensorFlow, Theano and CNTK	Dr. B.Srinivas M.Tech.,Ph.D
6	11-04-2022	Setting up Deep Learning Workstation, Classifying Movie Reviews: Binary Classification, Classifying newswires: Multiclass Classification	Dr. B.Srinivas M.Tech.,Ph.D
7	12-04-2022	Convolutional Neural Networks:Nerual Network and Representation Learing, Convolutional Layers, Multichannel Convolution Operation	Dr. K.Chinna Rao M.Tech.,Ph.D
8	13-04-2022	Recurrent Neural Networks:Introduction to RNN, RNN Code, PyTorch Tensors: Deep Learning with PyTorch, CNN in PyTorch	Dr. K.Chinna Rao M.Tech.,Ph.D
9	14-04-2022	Interactive Applications of Deep Learning:Machine Vision, Natural Language processing, Generative Adversial Networks, Deep Reinforcement Learning	Dr. B.Srinivas M.Tech.,Ph.D
10	15-04-2022	Deep Learning Research: Autoencoders, Deep Generative Models: Boltzmann Machines Restricted Boltzmann Machines, Deep Belief Networks	Dr. B.Srinivas M.Tech.,Ph.D

LOOORDINATOR

IQAC COORDINATOR

Venkateswara College of Engineering & Technology
ETCH PRINCIPATO -532410 (A.P.)

### ABOUT THE PROGRAM

This Program explores the intersection of artificial intelligence and machine learning. Participants will delve into the latest advancements in AI 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:

Deep learning is the subset of machine learning methods based on neural networks with representation learning. The adjective "deep" refers to the use of multiple layers in the network. Methods used can be supervised, semi-supervised or unsupervised.

#### Outcome:

Deep-learning architectures such as deep neural networks, deep belief networks, recurrent neural networks, convolution neural networks and transformers have been applied to fields including computer vision, speech recognition, natural language processing, machine translation, bioinformatics, drug design, medical image analysis, climate science, material inspection and board game programs, where they have produced results comparable to and in some cases surpassing human expert performance.

#### **CHIEFPATRON**

Dr.B.SriRamaMurthy
Correspondent

#### **PATRON**

Dr. S.C.V.RamanaMurty Naidu Principal,SVCET

#### **CO-ORDINATOR**

A.V. Mahesh Assistant Professor Dept of CSE Cell:7893450469

Email: venkatamaheshamjuru@gmail.com

### A Two Week Certificate Program on

"Deep LearningTechniques"
04.04.2022 To 15.04.2022



Organized by

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### SRI VENKATESWARA COLLEGE OFENGINEERING& TECHNOLOGY

(Approved by AICTE-New Delhi & Affiliated to JNTUK-Kakinada)
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Name of the Program: A Two week certificate Program on "Deep Learning Techniques"

Academic Year: 2021-22

Date:04.04.2022

Department: CSE

	1)	LIST OF ENROLLED STUDE	NTS	
S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	18MT1A0501	AGADALA ANNAPURNA	IV-I	A. ANDA apwina
2	18MT1A0502	ALTHI NAVYA	IV-I	A. Marya
3	18MT1A0503	AMBATI JOHN NIKHIL	IV-I	A. John nikhil
4	18MT1A0504	ANDHAVARAPU VIDYA LIKITHA	IV-I	B. Payanka
5	18MT1A0505	BALIVADA PRIYANKA	IV-I	B. Rriyanka
6	18MT1A0506	BAMMIDI RESHMA	IV-I	B. Rechma.
7.	18MT1A0507	BARATAM KAVYA SREE	IV-I	B. caviassi
8	18MT1A0508	BARLI MADHU	IV-I	B. Madhu
9.	18MT1A0509	BAVANA RUCHITA	IV-I	Be Pullifor
10	18MT1A0510	BODDEPALLI RAHUL	IV-I	D. Rahul
11	18MT1A0511	BUDDA GNANADEEPIKA	IV-I	B. Growa deepike
12	18MT1A0512	CHODAVARAPU SUMATHI	IV-I	Chisuma the
13	18MT1A0513	DARRU PRIYANKA	IV-I	D. DTI Yanka
14	18MT1A0514	DHARANI ALLAMSETTY	IV-I	Dhost tim 1
15	18MT1A0515	DORA YAMINI	IV-I	D. Yamini
16	18MT1A0516	GANDEM BHARGAVI	IV-I	G. Phorgew;
17	18MT1A0517	GARA LOKESH	IV-I	Gilokesh
18		GARA RAMYA	IV-I	G. Ramya
19	18MT1A0519	GINNI SIREESHA	IV-I	G1. Sixeesha
20	18MT1A0521	GORLE PREETHI	IV-I	on Preethi
21	18MT1A0522	HARIPRIYA DASU	IV-I	D'han Priya
22	18MT1A0523	KADDALA VANDANA	IV-I	K. Vandora
23	18MT1A0524	KANCHARANA HARSHA VARDHAN	IV-I	k. hareheved than
24	18MT1A0525	KANCHARANA INDUMATHI	IV-I	(c. Dodumathi
25	18MT1A0526	KARANAM KAVITHA	IV-I	K. Kavithe
26	18MT1A0527	KOLLI CHARAN	IV-I	K. Choon
27	18MT1A0528	KOPPALA SWARUPA	IV-I	K Swampa
28	18MT1A0529	KORUPURU JYOTSHNA PRIYANKA	IV-I	K. TYOTSHNA Priya
29		KOTTAPALLI VANDANARANI	IV-I	K. Mandalaxan
30	18MT1A0531	LANDA SWETHA	IV-I	1. Swetha
31	18MT1A0532	MADASU LIKITHA	IV-I	Millikithe
32		PANDIRI SIREESHA	IV-I	P. Si reesha
33	18MT1A0538	PUDI BHARADWAJ	IV-I	P. BHaradwai
34	18MT1A0539	ROUTU GEETHA	IV-I	R-gretho
35	18MT1A0540	RUDRAKSHULA HARISHANKAR	IV-I	R. Hanishankan
36	18MT1A0542	SALADI ANIL	IV-I	S-Anil
37	18MT1A0543	SAMBANA GEETANJALI	IV-I	5. Greetaniali
38	18MT1A0544	SANAPALA PAVAN KRISHNA	IV-I	S. Pavan krishna

39	18MT1A0545	SAVARA ANUSHA	IV-I	S. Anush.
40		SIRIPILLI DURGA BHAVANI	IV-I	S Bhavani
41		SIRLA BHAVANIKUMARI	IV-I	5. Bhayani kumari
42		SRAVANI SANDHYA GANTYADA	IV-I	Gr. Seravani Sandhy
43	18MT1A0549	TAMADA SRINU	IV-I	T. Show
44	18MT1A0550	TAMMIREDDY LAVANYA	IV-I	7. Lavanya
45	18MT1A0551	TANGUDU KARTEEK	IV-I	T. Karteek
46	18MT1A0552	TEEMARA HARIKA	IV-I	T. Harrika
47	18MT1A0553	URITI DIVYARANI	IV-I	U. Divyakani
48	18MT1A0555	VEERAGATTAM LOKESH	IV-I	V. Lakesh
49	18MT1A0556	VYSYARAJU SAIGAYATRI	IV-I	Sai Goeslethon
- 50	18MT1A0557	YAMPALLA VAMSI KRISHNA	IV-I	Y-VAMJIKUL
51	18MT1A0558	YARABATI CHANDINI	IV-I	y vans krishna.
52	19MT1A0501	ABOTHULA SAI THUNAJA	III-I	A. Sai tanya
53	19MT1A0502	ADAPAKA PURNIMA	III-I	A. pumina
54	19MT1A0503	BADE CHINNI	III-I	B. Chinni
55	19MT1A0504	CHINNALA SAIKUMARI	III-I	C. Sai kumar
56	19MT1A0505	CHINTADA SHARMILA	III-I	C. Sharmila
57	19MT1A0506	CHINTALA MOUNIKA	III-I	c. mounika
58	19MT1A0507	CHODIPILLI ROHIT	III-I	Co Ronit.
59	19MT1A0508	DHAVALA KAVYA	III-I	0. Karya
60	19MT1A0509	DHAVALA SAI SIREESHA	III-I	Disai sizeesha
61	19MT1A0510	DUPPATLA NIKHIL	III-I	D. Nikhil
62	19MT1A0511	GAINEDI MONIKA PRIYA	III-I	C1. Monitornys.
63	19MT1A0512	GANDETI ASWINI	III-I	G. ASWIND
64	19MT1A0513	GEDELA RAJA SEKHAR	III-I	Cy. Raja sekhar
65	19MT1A0514	GIRADA SRAVANI	III-I	G. SRAVary
66	19MT1A0515	GORUSU PAVAN	III-I	G. Paron.
67	19MT1A0516	KADA PUJA	III-I	K. Puia
68	19MT1A0517	KALAGA MOUNIKA	III-I	k. mounika
69	19MT1A0518	KALAMATA GOWRI	III-I	K. Crowri
70	19MT1A0519	KANCHARANA YAMINI	III-I	K. Yana
71		KANITHI BHARGAVI	III-I	V Blaneful
72	19MT1A0521	KARANAM SIREESHA	III-I	K. Streeste
73	19MT1A0522	KOKKIRI ANUSHA	III-I	k. Austra
74	19MT1A0523	KOLLI SRUTHI	III-I	k . quetui
75	19MT1A0524	KONDA SAI SAMPATH KUMAR	III-I	K.S. Kuher
76	19MT1A0525	KONNI LIKHITHA	III-I	likidu
77.	19MT1A0528	KURMAPU PRAMEELA	III-I	k. Pramela
78	19MT1A0529	LANDA SRAVANI	III-I	L. Boldland
79	19MT1A0530	MEESALA SAI SWETHA	III-I	Mr. Sen Swe the
80	19MT1A0531	MENDA CHANDINI	III-I	Michandeni
81	19MT1A0532	MUKKALA UDAY SHANKAR	III-I	M. Vobal darker
82	19MT1A0533	MYLAPALLI ABHISHAIK VICTOR	III-I	M. Vich
83	19MT1A0534	NALLA JHANSI	III-I	Mai Thra
	10MT1 40525	NUKA SANTOSH KUMAR	III-I	N. Saus hurr
84	19MT1A0535			
84 85		PALAVALASA SWAPNA RANI	III-I	1. Swandas
			III-I III-I	f. Swanglaw
85	19MT1A0536 19MT1A0537	PALAVALASA SWAPNA RANI		P. Swardow P. Vanat

89	19MT1A0540	POTHALA NAVYA SRI	· III-I	P. Nay 3
90	19MT1A0541	POTNURU DEEPIKA	III-I	P. Dopika
91	19MT1A0544	SANJANA MADABATTULA	III-I	Mo Soniana
92	19MT1A0545	SANKILI SUVARNA	III-I	S. Summa
93	19MT1A0546	SUNKARI KAVYA	III-I	C.K. MAR
94	19MT1A0548	TARLADA PAVAN	III-I	T. Parlin
95	19MT1A0549	UPPADA LAKSHMI	III-I	1). Lak done.
96	19MT1A0551	URLAPU SIREESHA	III-I	Un Siverelin
97	19MT1A0552	VADDI SREELEKHA	III-I	Doneelepha
98	19MT1A0553	VAVILAPALLI GAYATHRI	III-I	Noutattin
99	19MT1A0554	YANDA SAROJINI	III-I	SCHOOLINE
100	19MT1A0555	YEGIREDDI PHANI KUMAR	III-I	Y. phanker
101	19MT1A0556	ABHISHEK KUMAR JHA	III-I	Ashal The
102	19MT1A0562	ROSHAN KUMAR	III-I	Roshan Kumar
103	20MT5A0501	GOLIVI ROHITH	III-I	a. Rohith

Co-Ordinator

IQAC Co-Ordinator

SriVenkateswara Chilege of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A-P)



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Name of The Program: A Two week certificate Program on "Deep Learning Techniques"

Academic Year: 2021-22

**Department: CSE** 

### **DAY-WISE ATTENDANCE SHEET**

		DAY-WISE AT	IENDA	LICE S.	DEEL							
S.No	Regd.No	Name of the Student	4-Apr	5-Apr	6-Apr	7-Apr	8-Apr	11-Apr	12-Apr	13-Apr	14-Apr	15-Apr
1	18MT1A0501	AGADALA ANNAPURNA	P	P	P	P	Р	P	ρ	P	P	P
2	18MT1A0502	ALTHI NAVYA	P	P	P	P	P	P	0	p	P	P
3	18MT1A0503	AMBATI JOHN NIKHIL	0	P	P	P	P	P	0	D	D	P
4	18MT1A0504	ANDHAVARAPU VIDYA LIKITHA	0	<b>a</b>	P	P	P	,b	P	P	P	P
5	18MT1A0505	BALIVADA PRIYANKA	6	þ	P	P	P	P	P	P	P	P
6	18MT1A0506	BAMMIDI RESHMA	P	P	P	P	P	ρ	ρ	P	P	P
7	18MT1A0507	BARATAM KAVYA SREE	P	9	ė	P	Ċ	P	P	P	P	p
8	18MT1A0508	BARLI MADHU	9	P	P	P	P	P	P	P	P	P
9	18MT1A0509	BAVANA RUCHITA	9	P	P	P	P	0	P	P	P	P
10	18MT1A0510	BODDEPALLI RAHUL	9	P	0	P	P	2	P	P	P	P
11	18MT1A0511	BUDDA GNANADEEPIKA	P	P	P	P	0	0	p	P	P	P
12	18MT1A0512	CHODAVARAPU SUMATHI	P	P	P	0	0	P	0	P	P	P
13	18MT1A0513	DARRU PRIYANKA	P	P	P	0		P	P	P	P	P
14	18MT1A0514	DHARANI ALLAMSETTY	P	P	P	0	P	P	P	P	P	p
15	18MT1A0515	DORA YAMINI	P	P	P	P	P	0	D	P	10	P
16	18MT1A0516	GANDEM BHARGAVI	P	P	P	P	P	P	P	P	p	P
17	18MT1A0517	GARA LOKESH	b	P	P	P	P	P	P	P	P	P
18	18MT1A0518	GARA RAMYA	P	P	P	P	P	D	P	P	P	P
19	18MT1A0519	GINNI SIREESHA	P	P	P	P	P	P	P	P	P	P
20	18MT1A0521	GORLE PREETHI	P	P	P	P	P	P	P	P	P	P
21	18MT1A0522	HARIPRIYA DASU	P	P	P	P	b	P	P	P	P	P

22	18MT1A0523	KADDALA VANDANA	P	P	A	P	P	P	P	12	P	I A
23	18MT1A0524	KANCHARANA HARSHA VARDHAN	P	P	p	A	Р	þ	A	P	P	P
24	18MT1A0525	KANCHARANA INDUMATHI	0	P	P	A	P	D	P	P	P	P
25	18MT1A0526	KARANAM KAVITHA	A	P	P	A	P	P	P	P	P	0
26	18MT1A0527	KOLLI CHARAN	B	P	P	P	A	P	0	P	A	P
27	18MT1A0528	KOPPALA SWARUPA	A	P	P	P	A	P	P	P	P	P
28	18MT1A0529	KORUPURU JYOTSHNA PRIYANKA	P	P	A	P	P	P	P	P	P	P
29	18MT1A0530	KOTTAPALLI VANDANARANI	P	P	P	P	P	P	P	P	P	P
30	18MT1A0531	LANDA SWETHA	e	P	P	P	P	P	P	P	P	P
31	18MT1A0532	MADASU LIKITHA	A	P	P	P	P	P	6	P	P	P
32	18MT1A0536	PANDIRI SIREESHA	P	P	P	P	P	P	P	P	P	A
33	18MT1A0538	PUDI BHARADWAJ	A	A	P	P	P	P	P	P	P	P
34	18MT1A0539	ROUTU GEETHA	P	A	P	P	P	P	P	P	P	P
35	18MT1A0540	RUDRAKSHULA HARISHANKAR	P	P	P	P	A	P	P	P	P	P
36	18MT1A0542	SALADI ANIL	P	P	1	A	P	P	P	P	P	P
37	18MT1A0543	SAMBANA GEETANJALI	P	P	P	P	P	P	P	P	P	P
38	18MT1A0544	SANAPALA PAVAN KRISHNA	A	P	þ	P	P	P	P	P	P	P
39		SAVARA ANUSHA	P	P	P	P	P	P	P	P	P	P
40	18MT1A0546	SIRIPILLI DURGA BHAVANI	P	P	P	P	P	P	P	A	P	P
41	18MT1A0547	SIRLA BHAVANIKUMARI	P	P	0	P	P	P	P	p	P	P
42	18MT1A0548	SRAVANI SANDHYA GANTYADA	P	P	P	P	P	P	A	P	P	p
43	18MT1A0549	TAMADA SRINU	P	P	P	P	P	P	P	P	P	P
44	18MT1A0550	TAMMIREDDY LAVANYA	Φ.	è	P	P	0	6	P	P	P	P
45	18MT1A0551	TANGUDU KARTEEK	P	P	P	P	9	P	0	P	P	P
46	18MT1A0552	TEEMARA HARIKA	A	P	A	P	6	0	P	P	P	P
47	18MT1A0553	URITI DIVYARANI	P	P	P	P	9	è	P	P	P	P
48	18MT1A0555	VEERAGATTAM LOKESH	P	P	P	P	P	9	P	P	P	P
49	18MT1A0556	VYSYARAJU SAIGAYATRI	P	P	A	P	P	P	A	P	P	P
50	18MT1A0557	YAMPALLA VAMSI KRISHNA	P	P	P	P	0	P	P	P	P	P
51	18MT1A0558	YARABATI CHANDINI	P	P	P	P	6	B	P	P	e	P
52	19MT1A0501	ABOTHULA SAI THUNAJA		P	P	P	P	4	P	P	P	6

53	19MT1A0502	ADAPAKA PURNIMA	P	D	D	P	P	P	P	P	D	P
54	19MT1A0503	BADE CHINNI	P	D	D	A	D	P	D	D	D	D
55	19MT1A0504	CHINNALA SAIKUMARI	A	D'	P	P	VP	P	D	D	P	D
56	19MT1A0505	CHINTADA SHARMILA	P	P	Þ	A	P	P	D	P	P	^
57	19MT1A0506	CHINTALA MOUNIKA	A	D	D	Ď	P	P	P	Þ	P	B
58	19MT1A0507	CHODIPILLI ROHIT	D	D	5	5	D	D	D	D	D	D
59	19MT1A0508	DHAVALA KAVYA	P	P	P	P	Ď	P	P	D	P	P
60	19MT1A0509	DHAVALA SAI SIREESHA	D	2	A	P	D	D	D	P	P	A
61	19MT1A0510	DUPPATLA NIKHIL	P	D	P	P	12	D	A	D	D	P
62	19MT1A0511	GAINEDI MONIKA PRIYA	P	P	P	A	P	P	P	P	D	P
63	19MT1A0512	GANDETI ASWINI	A	D	A	P	D	P	P	P	P	P
64	19MT1A0513	GEDELA RAJA SEKHAR	D	5	D	D	D	Ď	D	0	D	D
65	19MT1A0514	GIRADA SRAVANI	P	P	D	P	P	P	P	P	P	P
66	19MT1A0515	GORUSU PAVAN	P	P	P	P	P	P	P	P	P	A
67	19MT1A0516	KADA PUJA	P	P	P	P	P	· D	P	D	D	D
68	19MT1A0517	KALAGA MOUNIKA	P	2	0	P	P	b	D	P	D	A
69	19MT1A0518	KALAMATA GOWRI	P	p	P	P	P	D	D		5	P
70	19MT1A0519	KANCHARANA YAMINI	P	P	P	P	P	5	D	P	D	<b>D</b>
71	19MT1A0520	KANITHI BHARGAVI	P	P	P	P	B	P	· P	. >	D	D
72	19MT1A0521	KARANAM SIREESHA	P	P	P	P	P	D	P	P	D	<b>D</b>
73	19MT1A0522	KOKKIRI ANUSHA	P	P	P	P	P	P	D	P	A	D
74	19MT1A0523	KOLLI SRUTHI	P	P	P	P	P	P	D	P	P	D
75	19MT1A0524	KONDA SAI SAMPATH KUMAR	P	P	P	P	P	P	b	9	D	D
76	19MT1A0525	KONNI LIKHITHA	P	P	P	P	P	12	P	'D	<b>D</b>	Þ
77	19MT1A0528	KURMAPU PRAMEELA	P	P	P	P	P	P	D	3	D	P
78	19MT1A0529	LANDA SRAVANI	P	P	P	P	P	P	P	D	D	P
79	19MT1A0530	MEESALA SAI SWETHA	P	P	P	P	P	P	P	0	D	P
80	19MT1A0531	MENDA CHANDINI	P	P	P	P	P	P	P	D	5	A
81	19MT1A0532	MUKKALA UDAY SHANKAR	P	P	Р	P	P	P	D	D	D	D
82	19MT1A0533	MYLAPALLI ABHISHAIK VICTOR	P	P	P	P	P	P	D	0	5	P
83	19MT1A0534	NALLA JHANSI	P	Þ	P	P	P	P	P	D	P	P
							,					

84	19MT1A0535	NUKA SANTOSH KUMAR	0	n	A	P	D	Λ	10	b		P
85		PALAVALASA SWAPNA RANI	P		0	· P	P	10	0	1	0	A
86		PALLI VINAY	0	P	1	0	0	17	P	P	0,	
87			P	P	1	-	1	A	P	12	12	8
		PANTALA ANITHA		P	P	P	P	A	P	1	P	P
88	19MT1A0539	PENUGUDURU VASUDEVA RAO	P	P	D	P	0	P	P	P	P	P
89	19MT1A0540	POTHALA NAVYA SRI	P	P	0	P	0	O	P	0	P	P
90	19MT1A0541	POTNURU DEEPIKA	P	P	0	0	0	0	p	P	P	P
91	19MT1A0544	SANJANA MADABATTULA	D	P	9	P	0	0	P	P	P	P
92	19MT1A0545	SANKILI SUVARNA	P	D	P	P	P	P	P	P	P	P
93	19MT1A0546	SUNKARI KAVYA	P	P	P	P	D	0	P	P	e	p
94	19MT1A0548	TARLADA PAVAN	P	P	P	8	0	0	P	P	P	P
95	19MT1A0549	UPPADA LAKSHMI	P	P	P	0	0	P	0	P	0	0
96	19MT1A0551	URLAPU SIREESHA	K	P	P	1	A	0	P	C	0	A
97	19MT1A0552	VADDI SREELEKHA	P	P	P	1	.0	Ó	P	n	P	D
98	19MT1A0553	VAVILAPALLI GAYATHRI	P	A	P	P	0	0	0		0	P
99	19MT1A0554	YANDA SAROJINI	P	P	D	P	0	0	P	A	D	p
100	19MT1A0555	YEGIREDDI PHANI KUMAR	P	P	R	P	0	P	P	A	0	P
101	19MT1A0556	ABHISHEK KUMAR JHA	P	P	P	P	0	P	0	0	P	0
102	19MT1A0562	ROSHAN KUMAR	P	P	P	8	P	P	b	D	10	•
103	20MT5A0501	GOLIVI ROHITH	P	P	0	A	0	P	P	1	B	P

CO-ORDINATOR

**IQAC CO-ORDINATOR** 

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



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date:17.04.2022

### **PROGRAM REPORT**

NAME OF THE EVENT:

A Two week certificate Program on "Deep Learning

Techniques"

DATE

04.04.2022 to 15.04.2022

RESOURCE PERSON

: 1. Dr. B. Srinivas

M.Tech., Ph.D

Associate Professor, Dept.of CSE

MVGR College of Engineering- Vizianagaram.

2. Dr. K.Chinna Rao

M.Tech., Ph.D

Assistant Professor, Dept.of CSE

SVCET- Srikakulam

NAME OF THE COORDINATOR: A.V.Mahesh

**Assistant Professor** 

CSE Dept

Cell:7893450469

Email: venkatamaheshamjuru@gmail.com

NUMBER OF THE STUDENTS ATTENDED:

103

**VENUE:** 

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



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The Department of Computer Science and Engineeringorganized a Two Week certificate program on "Machine Learning with Python" for II Year B. Tech CSE and AIML Students. Deep learning is the subset of machine learning methods based on neural networks with representation learning. The adjective "deep" refers to the use of multiple layers in the network. Methods used can be supervised, semi-supervised or unsupervised. Deep-learning architectures such as deep networks, deep belief networks, recurrent neural networks, convolution neural networks and transformers have been applied to fields including computer vision, speech recognition, natural language processing, machine translation, bioinformatics, drug design, medical image analysis, climate science, material inspection and board game programs, where they have produced results comparable to and in some cases surpassing human expert performance. Early forms of neural networks were inspired by information processing and distributed communication nodes in biological systems, in particular the human brain. However, current neural networks do not intend to model the brain function of organisms, and are generally seen as low quality models for that purpose. Totally 103 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

- Learn deep learning methods for working with sequential data,
- Learn deep recurrent and memory networks,
- Learn deep Turing machines,
- Apply such deep learning mechanisms to various learning problems.
- Know the open issues in deep learning, and have a grasp of the current research directions.

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

- Demonstrate the fundamental concepts learning techniques of Artificial Intelligence, Machine Learning and Deep Learning.
- Discuss the Neural Network training, various random models.
- Explain the Techniques of Keras, TensorFlow, Theano and CNTK
- Classify the Concepts of CNN and RNN
- Implement Interactive Applications of Deep Learning.

Accredited by NAAC with 'A' Grade

pproved 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

### **Resource Person:**



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

COORDINATOR

IQAC COORDINATOR

PRINCIPAL
PRINCIPAL
SriVenkateswara Concycle Abring & Technology
ETCHERLA, Srikakulam-532410 (A.P.)



## THE VENKATENWARA COLLEGES COLL

(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada) ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

### **PARTICIPATION CERTIFICATE**

This is to certify that A, NAUYA (18MT	1A05	02)		
from IV -I Sen	has	participated	in A	Two week
certificate Program on "Deep Learning Technique	s" org	ganized by Dep	partment	of Computer
Science and Engineering, Sri Venkateswara College of E	Engine	ering and Tec	chnology	, Srikakulam
during 04-15, April-2022.				

C. Blake Pro-

Sri. S.Bhaskara Rao HoD, CSE Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)



## SRI VENKATESWARA COLLEGES 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 K. HARGH VARDHAN (18M71A0524)
from V-I Sem has participated in A Two week
certificate Program on "Deep Learning Techniques" organized by Department of Computer
Science and Engineering, Sri Venkateswara College of Engineering and Technology, Srikakulam
during 04-15, April-2022.

C. Charles Box

Sri. S.Bhaskara Rao HoD, CSE Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P.)



## SKI VENKATESWARA COLLEGES COLL

(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada) ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

### **PARTICIPATION CERTIFICATE**

This is to certify that L. SWETHA (181	MT1A0531)
from IV-I Som	has participated in A Two week
certificate Program on "Deep Learning Techniques	S" organized by Department of Computer
Science and Engineering, Sri Venkateswara College of E	ngineering and Technology, Srikakulam
during 04-15, April-2022.	

C. Chave Sec.

Sri. S.Bhaskara Rao HoD, CSE PRINCIPAL
Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 01.12.2021

PRINCIPAL Frainsering & Fockmology

ETCHERLA, Srikakulam-532410 (A.P)

### **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 "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS" from 13.12.2021 to 24.12.2021. All the students shall register their name with coordinator on or before 11.12.2021.

Coordinator: Mr. S.BHASKARA RAO

Assistant professor

Dept. of CSE.

Contact No.:9490084530

E\_Mail: bhaskar.sanapala@gmail.com

Copy to:

Honorable Management for favor of information

Department	IQAC	СЕ	EEE	ME	ECE	CSE	AI&ML	BS&H	MBA	Office	NB	FILE
Signature	Jones	0	100	Tra	Lan	Sty.	R	But	14/	1	Dr.	-



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### A Two week Certificate Program on

### BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS

### 13.12.2021 to 24.12.2021

### **Program Schedule**

Academic Year:2021-22

Date: 03-12-2021

S.No	Date	Topics to be Covered	Name of The Resource Person
1	13-12-2021	Introduction, basic ideas behind block chain, how it is changing the landscape of digitalization	Dr. B.Santhosh Kumar M.Tech.,Ph.D
2	14-12-2021	Introduction to cryptographic concepts required, Block chain or distributed trust, Currency, Cryptocurrency.	Dr. B.Santhosh Kumar M.Tech.,Ph.D
3	15-12-2021	Hashing, public key cryptosystems, private vs public block chain and use cases, Hash Puzzles, Extensibility of Block chain concepts	Dr. K.Chinna Rao M.Tech.,Ph.D
4	16-12-2021	Digital Identity verification, Block chain Neutrality, Digital art, Block chain Environment	Dr. K.Chinna Rao M.Tech.,Ph.D
5	17-12-2021	Introduction to Bitcoin:Bitcoin Block chain and scripts, Use cases of BitcoinBlockchain scripting language in micropayment.	Dr. B.Santhosh Kumar M.Tech.,Ph.D
6	20-12-2021	Block chain Science: Grid coin, Folding coin, Block chain Genomics, Bit coin MOOCs.	Dr. B.Santhosh Kumar M.Tech.,Ph.D
7	21-12-2021	Ethereum continued, IOTA, The real need for mining, consensus, Byzantine Generals Problem, and Consensus as a distributed coordination problem.	Dr. K.Chinna Rao M.Tech.,Ph.D
8	22-12-2021	Introduction to Hyper ledger, Currency, Token, Campus coin, Coin drop as a strategy for Public adoption, Currency Multiplicity, Demurrage currency.	Dr. K.Chinna Rao M.Tech.,Ph.D
9	23-12-2021	Technical challenges, Business model challenges, Scandals and Public perception, Government Regulations	Dr. B.Santhosh Kumar M.Tech.,Ph.D
10	24-12-2021	Uses of Block chain in E-Governance, Land Registration, Medical Information Systems	Dr. B.Santhosh Kumar M.Tech.,Ph.D

COORDINATOR

Jnd

IQAC COORDINATOR

PRINCIPAL

Sri Venkateswara College of Engineering&Yechnology ETCHERLA, Skikakulam-532410 (A.P)

### ABOUT THE PROGRAM

This Program explores the intersection of artificial intelligence and machine learning. Participants will delve into the latest advancements in AI 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:

A Block Chain Technologies is a distributed ledger with growing lists of records (blocks) that are securely linked together via cryptographic hashes. Each block contains a cryptographic hash of the previous block, a timestamp, and transaction data (generally represented as a Merkle tree, where data nodes are represented by leaves).

#### Outcome:

Block chain transactions are irreversible in that, once they are recorded; the data in any given block cannot be altered retroactively without altering all subsequent blocks. Blockchains are managed typically by a peer-to-peer (P2P) computer network for use as public distributed ledger. where nodes adhere collectively a consensus to algorithm protocol to add and validate new transaction blocks.

#### **CHIEF PATRON**

Dr.B.SriRamaMurthy
Correspondent

#### **PATRON**

Dr. S.C.V. RamanaMurty Naidu Principal,SVCET

#### COORDINATOR

Mr. S.BHASKARA RAO Assistant professor Dept. of CSE.

Contact No.:9490084530

E\_Mail: bhaskar.sanapala@gmail.com

### A Two Week Certificate Program on

## "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS"

13.12.2021 to 24.12.2021



Organized by:

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### SRI VENKATESWARA COLLEGE OFENGINEERING& TECHNOLOGY

(Approved by AICTE-New Delhi & Affiliated to JNTUK-Kakinada)
Etcherla, Srikakulam, AndhraPradesh-532410
Phone:+91-9494011444

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, CSE-CSM 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,CSE-CSM is 150.

### **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:**

Dr.K. ChinnaRao

Associate Professor

HoD, Dept. of CSE,

SVCET

E\_Mail: csehod.svcet@gmail.com

### **ORGANIZING COMMITTEE:**

M.Laxmana Rao, Asst.Prof.

K.Hemalatha, Asst.Prof.

U.Sireesha, Asst.Prof.

P.Sushma, Asst.Prof.

P.Sateesh, Asst.Prof.

### **Resource Persons:**

Dr. B.Santhosh Kumar

M.Tech.,Ph.D

Professor & HoD, Dept.of CSE

Gurunanak Institute of Technology - Hyd.

Dr. K.Chinna Rao

M.Tech.,Ph.D

HoD, Dept.of CSE

SVCET- Srikakulam.

#### **REGISTRATION FORM**

### A Two Week Certificate Program on

## "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS"

03.12.2021 to 17.12.2021

Name:
Branch:
Year &Semester:
Roll No.:
Contact No.:
Email:
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ate:





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(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of the Program: A Two week certificate Program on "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS"

Academic Year: 2021-22

Date:13.12.2021

Department: CSE

Depai	LIST OF ENROLLED STUDENTS										
S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student							
1	20MT1A0501	BAMMIDI AISHWARYA	II-I	B. Aishowarya							
2	20MT1A0502	BATCHALA PRIYANKA	II-I	B. Priyanka							
3	20MT1A0503	MD SHAHBAZ ALAM	II-I	MD. ShahBAZ ALAM							
4	20MT1A0504	CHALLA KAMESH	II-I	CH. KAMESH							
5	20MT1A0505	CHEEKATINTI JHANSI	II-I	ch. Thans							
6	20MT1A0506	DALLI GAYATHRI	II-I	D' Gruntter							
7	20MT1A0507	GANTA JAHNAVI	II-I	G. Tathani							
8	20MT1A0508	GEDDAPU LAVANYA	II-I	a lavanya							
9	20MT1A0509	DHONI LAVANYA	II-I	D. COUNTY A							
10	20MT1A0510	ABHISHEK SINGH	II-I	Abhahek							
11	20MT1A0511	GOTIVADA SONIYA	II-I	G. Soniya							
12	20MT1A0512	GUDIVADA DHANALAKSHMI	II-I	G. Dharalakshmi							
13	20MT1A0513	GULIPALLI SAI	II-I	Giles?							
14	20MT1A0514	JEERI ANJALI	II-I	J-Artali							
15	20MT1A0516	KANCHARAPU HARIKA	II-I	k. Harika							
16	20MT1A0517	KILLARI BHAVANA	II-I	K. Bhovara							
17	20MT1A0520	KOTTISA SAI LAHARI	II-I	K. Sei Lahari							
18	20MT1A0521	KOTTURTHY VARUN KUMAR	II-I	K. Vosiunku							
19	20MT1A0522	KUDDANA ASHA	II-I	K. Asha							
20	20MT1A0523	LUKALAPU BHUVANA	II-I	L. Bhuvana							
21	20MT1A0524	MALLEDI MADHAVI	II-I	M_madhavi							
22	20MT1A0525	MAMIDI RAMYA	II-I	M. Ranya.							
23		MANNENA SIREESHA	II-I	M. Siree da							
24		MD YASMIN BEGAM	II-I	MDYagminBegam							
25	20MT1A0528	MOLLI SAIKUMAR	II-I	m Sai Kumar							
26	20MT1A0529	PADMANABHAM ASHOK	II-I	P. ashok							
27		PAILA DHARANIPRIYA	II-I	P. Dhaonniporiya.							
28	20MT1A0531	PALLI BHARGAVI	II-I	P. Bhargavi							
29		PANGA KOMALI	II-I	p- Komari							
30		PAPPALA APPORVA	II-I	P. Apporva							
31		PEDDAKOTA JANANI	II-I	Petamoni							
32		PERISETTI HEMA KUMAR	II-I	P. Hema Kumar							
33		POTNURU JHANSIRANI	II-I	Ponensirani							
34	20MT1A0540	RUPPA SRI DIVAKAR	II-I	R. Sti Divaka							

	Y			
35	20MT1A0541	S SURYA MOUNIKA	II-I	S. Sury or mouri
36	20MT1A0542	SANAPALA MAHESH	II-I	S- Mathesh.
37	20MT1A0543	SANAPATHI JHANSI RANI	II-I	S. Thansi Rans
38	20MT1A0544	SIMMA YUGANDHAR	II-I	S. Yugandhar
39	20MT1A0545	TARLA VIJAY KUMAR	II-I	T. Vilay kumar
40	20MT1A0546	TIGUTI RAHUL RAJ	II-I	T. Rabul RAT
41	20MT1A0547	WOONNA CHANDINI	II-I	we Chanding
42	20MT1A0548	ABHISHEK KUMAR SAINI	II-I	A . Kumon salv
43	20MT1A0549	ABHISHEK KUMAR ROY	II-I	Abhishek Lumar
44	20MT1A0551	ANKIT KUMAR PANDEY	II-I	Arkit Kuman Princey
45	20MT1A0553	DEEPAK KUMAR	II-I	Deepah humas
46	20MT1A0554	OM PRAKASH	II-I	om svakash
47	20MT1A0555	PRAKASH KUMAR	II-I	porakashkumas
48	20MT1A0556	RAHUL KUMAR	II-I	R. Kumoor
49	20MT1A0558	SUBODH KUMAR PASWAN	II-I	S. Kumar Paswan
50	20MT1A0559	VIVEK KUMAR	II-I	V · Kumaa
51	20MT1A0560	MD ANJAR	II-I	MD ANTAR.
52	20MT1A0561	CHHATISH KUMAR	II-I	c. kumar
53	21MT5A0501	GANTALA MOHAN VAMSI	II-I	6 mohan varaet
54	21MT5A0502	GURUGUBELLI MANIKANTA	II-I	G-manikanta
55	21MT5A0503	KILARI YESWANTH SAIKIRAN	II-I	K. Yeswanth Suikiran
56	21MT5A0504	KONAPALA PAVAN KUMAR	II-I	K. Pavankyman
57	21MT5A0505	NALLANA VENKATESH	II-I	N. venkatesh

COLORDINATOR

IQAC CO-ORDINATOR

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



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(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of The Program: A Two week Add-on Program/certificate Program on "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS"

Academic Year: 2021-22

Department: CSE

#### **DAY-WISE ATTENDANCE SHEET**

S.No	Regd.No	Name of the Student	13-Dec	14-Dec	15-Dec	16-Dec	17-Dec	20 D	21 D	22 D	22 D	24.0
5.110	NAMES OF TAXABLE PARTY OF TAXABLE PARTY.		13-Dec	14-Dec	15-Dec	16-Dec	17-Dec	20-Dec	21-Dec	22-Dec	23-Dec	
1	20MT1A0501	BAMMIDI AISHWARYA	P	A	P	P	P	P	$\mathcal{V}$	P	P	P
2	20MT1A0502	BATCHALA PRIYANKA	P	P	P	P	P	A	P	P	P	A
3	20MT1A0503	MD SHAHBAZ ALAM	P	P	P	A	P	P	P	P	P	P
4	20MT1A0504	CHALLA KAMESH	P	Ó	P	P	P	A	P	P	P	P
5	20MT1A0505	CHEEKATINTI JHANSI	P	P	A	P	P	P	A	P	P	P
6	20MT1A0506	DALLI GAYATHRI	P	P	P	P	P	P	P	P	Ď	P
7	20MT1A0507	GANTA JAHNAVI	P	P	P	A	P	P	A	Р	P	P
8	20MT1A0508	GEDDAPU LAVANYA	P	P	P	P	P	P	P	P	P	P
9	20MT1A0509	DHONI LAVANYA	P	À	P	P	P	P	P	P	D	D
10	20MT1A0510	ABHISHEK SINGH	A	P	P	A	P	P	P	P	P	P
11	20MT1A0511	GOTIVADA SONIYA	P	A	P	P	D	P	P	P	P	Р
12	20MT1A0512	GUDIVADA DHANALAKSHMI	P	P	P	A	Ď	P	P	P	A	P
13	20MT1A0513	GULIPALLI SAI	A	D	P	P	P	P	P	P	P	P
14	20MT1A0514	JEERI ANJALI	A	2	P	P	P	P	P	P	P	P
15	20MT1A0516	KANCHARAPU HARIKA	P	P	P	P	P	P	P	P	P	P
16	20MT1A0517	KILLARI BHAVANA	P	P	P	P	P	P	P	P	P	P
17	20MT1A0520	KOTTISA SAI LAHARI	P	P	P	P	P	P	P	P	P	P

18	20MT1A0521	KOTTURTHY VARUN KUMAR	A	P	P	P	P	P	P	P	A	P
19	20MT1A0522	KUDDANA ASHA	P	Δ	P	P	P	P	P	P	P	P
20	20MT1A0523	LUKALAPU BHUVANA	D	D	P	P	P	P	P	P	P	P
21		MALLEDI MADHAVI	P	12	A	P	P	P	P	A	P	P
22	20MT1A0525	MAMIDI RAMYA	P	P	P	P	P	P	P	P	0	P
. 23	20MT1A0526	MANNENA SIREESHA	P	P	'p	D	A	D	P	P	P	A
24	20MT1A0527	MD YASMIN BEGAM	P	P	P	P	P	Þ	P	P	P	P
25	20MT1A0528	MOLLI SAIKUMAR	P	P	P	A	2	P	P	P	P	P
26	20MT1A0529	PADMANABHAM ASHOK	P	P	P	P	p	Ď	P	P	P	P
27	20MT1A0530	PAILA DHARANIPRIYA	P	P	P	P	P	P	P	P	Р	P
28	20MT1A0531	PALLI BHARGAVI	P	D	P	P	A	D	P	P	P	P
29	20MT1A0532	PANGA KOMALI	P	P	P	P	P	D	D	P	P	P
30	20MT1A0533	PAPPALA APPORVA	A	P	P	P	D	5	D	A	P	P
31	20MT1A0534	PEDDAKOTA JANANI	P	P	P	P	A	P	Þ	P	P	P
32	20MT1A0537	PERISETTI HEMA KUMAR	P	P	P	P	P	P	P	P	P	P
33	20MT1A0539	POTNURU JHANSIRANI	P	D	P	P	P	P	P	P	P	Ā
34	20MT1A0540	RUPPA SRI DIVAKAR	P	P	P	P	P	P	P	P	PI	P
35	20MT1A0541	S SURYA MOUNIKA	P	P	P	P	P	P	P	P	P	P
36	20MT1A0542	SANAPALA MAHESH	P	P	Þ	P	A	P	P	D	P	P
37	20MT1A0543	SANAPATHI JHANSI RANI	P	P	P	P	P	P	P	P	P	P
38	20MT1A0544	SIMMA YUGANDHAR	P	P	P	P	P	P	P	P	P	P
39	20MT1A0545	TARLA VIJAY KUMAR	P	P	P	P	P	P	P	A	P	P
40	20MT1A0546	TIGUTI RAHUL RAJ	P	P	P	P	P	P	P	P	P	P
41	20MT1A0547	WOONNA CHANDINI	P	P	P	A	P	P	P	P	Ď	P
42	20MT1A0548	ABHISHEK KUMAR SAINI	P	P	P	P	P	P	P	P	P	P
43	20MT1A0549	ABHISHEK KUMAR ROY	A	P	P	P	P	P	A	P	P	P
44	20MT1A0551	ANKIT KUMAR PANDEY	P	P	P	P	P	P	P	P	P	P
45	20MT1A0553	DEEPAK KUMAR	P	P	P	P	A	P	P	P	P	P
46	20MT1A0554	OM PRAKASH	P		P	P	P	P	P	P	P	P

47	20MT1A0555	PRAKASH KUMAR	P	P	P	P	P	P	P	P	P	P
48	20MT1A0556	RAHUL KUMAR	P	P	P	P	P	P	P	P	P	P
49	20MT1A0558	SUBODH KUMAR PASWAN	P	P	P	5	Ó	Ď	P	P	P	P
50	20MT1A0559	VIVEK KUMAR	P	Þ	A	D	P	P	P	P	Р	P
51	20MT1A0560	MD ANJAR	P	P	P	P	P	P	P	P	P	P
52	20MT1A0561	CHHATISH KUMAR	P	P	P	P	P	P	P	P	P	P
53	21MT5A0501	GANTALA MOHAN VAMSI	P	P	P	A	Ď	P	P	P	P	A
54	21MT5A0502	GURUGUBELLI MANIKANTA	P	P	P	P	7	P	P	P	P	P
55	21MT5A0503	KILARI YESWANTH SAIKIRAN	P	P	P	P	D	P	P	P	P	P
56	21MT5A0504	KONAPALA PAVAN KUMAR	P	P	A	P	P	P	P	P	P	A
57	21MT5A0505	NALLANA VENKATESH	P	P	P	P	P	P	P	P	P	P

IQAC CO-ORDINATOR

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



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Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 26.12.2021

### **PROGRAM REPORT**

NAME OF THE EVENT:

A Two week certificate Program on "BLOCK CHAIN

TECHNOLOGIES AND ITS APPLICATIONS"

DATE

13.12.2021 to 24.12.2021

**RESOURCE PERSON:** 

1. Dr. B.Santhosh Kumar

M.Tech., Ph.D

Professor & HoD, Dept.of CSE

Gurunanak Institute of Technology - Hyd.

2. Dr. K.Chinna Rao

M.Tech., Ph.D

HoD, Dept.of CSE

SVCET- Srikakulam.

NAME OF THE CO-ORDINATOR: S.Bhaskara Rao

Associate Professor

CSE Dept

Cell:8019194530

Email:bhaskarsanapala@gmail.com

NUMBER OF THE STUDENTS ATTENDED:

57

**VENUE:** 

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



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The Department of Computer Science and Engineering organized a Two Week certificate program on "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS" for IV, IIIB. Tech and M.Tech(CSE) Students. A Block Chain Technologies is a distributed ledger with growing lists of records (blocks) that are securely linked together via cryptographic hashes. Each block contains a cryptographic hash of the previous block, a timestamp, and transaction data (generally represented as a Merkle tree, where data nodes are represented by leaves). Since each block contains information about the previous block, they effectively form a chain (compare linked list data structure), with each additional block linking to the ones before it. Consequently, blockchain transactions are irreversible in that, once they are recorded; the data in any given block cannot be altered retroactively without altering all subsequent blocks. Blockchains are typically managed by a peer-to-peer (P2P) computer network for use as a public distributed ledger, where nodes collectively adhere to a consensus algorithm protocol to add and validate new transaction blocks. Although blockchain records are not unalterable, since blockchain forks are possible, blockchains may be considered secure by design and exemplify a distributed computing system with high Byzantine fault tolerance. Totally 57 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

- To understand block chain technology and Cryptocurrency works
- Blockchain eliminates the need for a central authority or intermediary to verify and authorize transactions
- Each transaction or data entry is securely recorded in a block, and each block is cryptographically linked to the previous one, forming an immutable chain.
- Transactions on the block chain are visible to all participants in the network.
- In block chain, trust is established through cryptographic algorithms and consensus mechanisms, eliminating the need for blind trust in a single entity.
- Block chain technology is to revolutionize the way data and transactions are managed, providing a more secure, transparent, and efficient alternative to traditional centralized systems

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

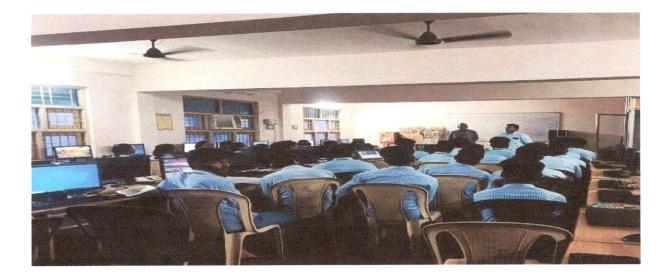
- Demonstrate the block chain basics, Crypto currency
- To compare and contrast the use of different private vs. public block chain and use cases
- Design an innovative Bit coin Block chain and scripts, Block chain Science on varies coins
- Classify Permission Block chain and use cases Hyper ledger, Corda
- Make Use of Block-chain in E-Governance, Land Registration, Medical Information Systems and others



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### **Resource Person:**



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

CO-ORDINATOR

**IQAC CO-ORDINATOR** 

Sri Venkateswara, Srikakulam-532410 (A.P.)



### RI VENKATESWARA COLLEGES COLLEGES 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 K. ASHA (2017)	TIA0522)
from II-I Sem	has participated in A Two week certificate
Program on "BLOCK CHAIN TECHNOLOGIES A	AND ITS APPLICATIONS" organized by
Department of Computer Science and Engineering, St	ri Venkateswara College of Engineering and
Technology, Srikakulam during 13 – 24, Dec-2021.	

K. Chin Ros

Dr.K.Chinna Rao HoD, CSE Sri Venkateswara College of Engineering&Technology
ETCHERLA, Srikakulam-532410 (A.P.)



## TOLLEGE 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 D. BHARGAL	1 (20MT/A0531)
from n-2 Sen	has participated in A Two week certificate
Program on "BLOCK CHAIN TECHNOLOGIES	S AND ITS APPLICATIONS" organized by
Department of Computer Science and Engineering,	Sri Venkateswara College of Engineering and
Technology, Srikakulam during 13 – 24, Dec-2021.	

K. Chin Ros

Dr.K.Chinna Rao HoD, CSE





## VENKATESWARA COLLEGES COLLEGE OF ENGINEERING AND TECHNOLOGY

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### PARTICIPATION CERTIFICATE

This is to certify that S. YUGANTHAR (20MT1A0544)

from 11-9 Sem

\_\_\_\_\_ has participated in A Two week certificate

Program on "BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS" organized by

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

Technology, Srikakulam during 13 - 24, Dec-2021.

K. Chin Rose

Dr.K.Chinna Rao HoD, CSE Sri Venkateswara College of Engineering& Technology

ETCHERLA, Srikakulam-532410 (A p)



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Date: 04.04.2022

### **CIRCULAR**

It is hereby informed to all the final year B.Tech students that our college is conducting A two week Deep Dive Workshop on "Advanced MATLAB Techniques". From 11.04.2022 to 23.04.2022. All the students shall give their name to coordinator listed below on or before 09.04.2023. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Class Room- CP lab-1.

Co-Ordinator: Mrs.P.UshaRani

Assistant professor

Dept of EEE.

**CO-ORDINATOR** 

HOD-EFF

PRINCIPAL

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

Copy send to: Honorable Management for the favor of Information

Department	IQA	CE	DDD	ME	ECE						
- spartment	IQA	CE	EEE	ME	ECE	CSE	BS&H	MBA	OFFICE	N.B	FILE
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### A two week Deep Dive Workshop on "Advanced MATLAB Techniques"

Academic Year: 2021-22

Department: EEE

### PROGRAM SCHEDULE

PROGRAMI SCHEDULE			
S.No	DATE	Topic to be Covered	Name of The Resource Person
1	11.04.2022	Overview of Python,Installing Python and setting up the environment	Dr. D.Vijay Kumar Professor & HoD/EEE
2	12.04.2022	Python syntax basics: variables, data types, and operators	Dr. D.Vijay Kumar Professor & HoD/EEE
3	13.04.2022	Writing and executing your first Python program	Dr. D.Vijay Kumar Professor & HoD/EEE
4	14.04.2022	Conditional statements: if, elif, else, for loops, while loops	Dr. D.Vijay Kumar Professor & HoD/EEE
5	15.04.2022	Data Structures in Python	Dr. D.Vijay Kumar Professor & HoD/EEE
6	16.04.2022	bject-Oriented Programming (OOP)	Dr. D.Vijay Kumar Professor & HoD/EEE
7	18.04.2022	Advanced Topics and Wrap-up	Dr. D.Vijay Kumar Professor & HoD/EEE
8	19.04.2022	Q&A session and recap of key concepts covered throughout the seminar	Dr. D.Vijay Kumar Professor & HoD/EEE
9	20.04.2022	Certificates distribution and closing remarks	Dr. D.Vijay Kumar Professor & HoD/EEE
10	21.04.2022	Toolbox Usage	Mr.K.Seetharamayya Assistant Professor
ij	22.04.2022	Project-Based Learning	Mr.K.Seetharamayya Assistant Professor
12	23.04.2022	practicing MATLab circuits	Mr.K.Seetharamayya Assistant Professor

**CO-ORDINATOR** 

P. niska Last

IOAC CO-ORDINATOR

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<2022

#### **ABOUT THE PROGRAM**

Python Fundamentals" is typically designed to introduce newcomers to the basics of Python programming. Such workshops often aim to provide a comprehensive overview of Python's core concepts, focusing on practical applications and hands-on experience.

Objective:

To Provide participants with a comprehensive understanding of the Python programming language, including its syntax, features, and applications. To Cover fundamental programming concepts such as variables, data types, operators, control flow structures, functions, and basic I/O operations in Python.

To each participants the principles of OOP in Python, including classes, objects, inheritance, encapsulation, and polymorphism.

### **Expected Outcome:**

Ability to design and implement complex applications using Python Understanding of object-oriented programming (OOP) principles and the ability to create classes and objects. Proficiency in using inheritance, encapsulation, and polymorphism in Python classes. Familiarity with advanced topics such as decorators, generators, and context managers.

#### **CHIEF PATRON**

Dr. B.Srirama Murthy
Secretery, VES

#### **PATRON**

Dr S C V Ramana Murty Naidu Principal, SVCET

### **ORGANIZING COMMITTEE**

Mr.A.Apparao-HoD-EEE, Assoc. Professor
Mr.K.Seetharamayya, Assistant Professor
Mrs.P.Usharani, Assistant Professor
Mr.K.Praveen, Assistant Professor
Mrs.A.Chandhana, Assistant Professor
Ms.K.Gayathri Teja, Assistant Professor

### HEAD OF THE DEPARTMENT

Mr.A.Apparao

Assoc. Professor

**Department Of EEE,SVCET Email:** 

3esvcet@gmail.com

## A two week Deep Dive Workshop on "Advanced MATLAB Techniques"

From

11.04.2022 to 28.04.2022



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

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ETCHERLA, Srikakulam-532410 (A.P)

#### ABOUT SVCET:

Establishedin 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-theart 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, Kakinadaapproved 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.Vijay Kumar Professor & HoD/EEE AITAM Tekkali Mob: +91 9490105045

e-mail: drdvk2010@gmail.com

#### Mr.A.Apparao

Assistant Professor Department Of EEE,SVCET

Email: 3esvcet@gmail.com

#### **COORDINATOR**

V.VYKUNTA RAO
Department Of EEE,SVCET
Cell:8499935804

Email: 3esvcet@gmail.com

## A two week Deep Dive Workshop on "Advanced MATLAB Techniques"

11.04.2022 to 26.04.2022

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 Deep Dive Workshop on "Advanced MATLAB Techniques"

Academic Year: 2021-22

Date:11.04.2022

Department: EEE

		ENROLLED STUDENT	LIST	
S.No	Regd.No	Name of the Student	Year /Branch	Signature of the Student
1	19MT1A0201	B KÍSHORE KUMAR	111-11	B. Icishage cuma
2	19MT1A0202	BHAIRI NEERAJA	111-11	B. Needoja
3	19MT1A0203	Ch BHARGAVA KUMAR	111-11	Ch. Bhargara
4	19MT1A0204	GODDU DIVYA	111-11	Cr. D'nya
5	19MT1A0205	KINJARAPU SAI KUMAR	111-11	K. Sai Kumal
6	19MT1A0207	MUDDADA INDIRA	111-11	M. Podista
7	19MT1A0208	MURAMARLA VENKATALAXMI	111-11	M. venkata laxmi
8	19MT1A0210	SEERAMSETTY GOWTHAM	111-11	S. Growtham
9	19MT1A0211	SURAJBHAN SINGH RATHOR	III-II	D. D. Routhill
10	19MT1A0212	ABHISHEK KUMAR MAHTO	111-11	A kuman mahto
11	19MT1A0213	RITIK RAJ	111-11	DSTIK Ros
12	19MT1A0214	VIKASH Kumar	111-11	VISKASH
13	20MT5A0201	BENDI DURGA PRASAD	111-11	BENDI DURGA RALAD
14	20MT5A0202	BEVARA RAJU	III-II	B. Raju
15	20MT5A0203	BORA RAMESH	111-11	V. Soie Show
16	20MT5A0204	DESETTI PRAVEEN KUMAR	111-11	D Branch
17	20MT5A0205	DUKKA UPENDRA	111-11	D. vpendra
18	20MT5A0206	HANUMANTHU NITHIN	111-11	H. Nithon
19	20MT5A0207	KARROTU KISHORE	111-11	D. Killion
20	20MT5A0208	KOLLI YATEESHWAR	111-11	L- Valery
21	20MT5A0209	MENDA DILEEP	111-11	M. Diteer
22	20MT5A0210	MUDDADA VARAPRASAD	111-11	M. Vasapsasad
23	20MT5A0212	POLAKI SAI KUMAR	111-11	P. Sai Kumat
24	20MT5A0213	POTTI JANAKIRAO	111-11	P. Jando
25	20MT5A0214	RAJANA GOWRI SANKAR	111-11	a. Shiere
26	20MT5A0215	SAVARA PRASANTH	111-11	& Porasanth
27	20MT5A0216	S P CHANDRA RAJ TAGORE	111-11	S. P. Chandre
28	20MT5A0217	SURISETTI ASHOK KUMAR	. 111-11	C. A
29	20MT5A0218	UNKILI SUDHEER	111-11	U. Sudhe ev
30	20MT1A0201	A.MOHANA RAO	11-11	A conorana

31	20MT1A0202	B.GOVINDA RAJULU REDDY	11-11	B. Govinge
32	20MT1A0203	D.DHARMENDRA RAO	11-11	D. Dhamendy Re
33	20MT1A0204	G.SREE VENKAT SANTOSH DEV	11-11	G. Ven Kartraythus Dr
34	20MT1A0205	K.DHANUNJAY	11-11	V. The numa
35	20MT1A0206	M.GANESH	11-11	M. Cooker
36	20MT1A0207	S.UPENDRA RAO	11-11	"Suppresol
37	20MT1A0208	S.RAVI KUMAR	11-11	S. Ravikuma
38	20MT1A0209	T.SAI KUMAR	11-11	J. Crilevara
39	20MT1A0210	ABHINAY ANAND	11-11	Adranh
40	20MT1A0211	CHANDRALOK KUMAR	11-11	C. Icumen
41	20MT1A0212	DIVAKAR KUMAR	11-11	D. Kuma
42	20MT1A0214	MD TANVEER HASAN	11-11	MD Janus Hera
43	20MT1A0215	NILESH KUMAR	11-11	W- Kiman
44	20MT1A0216	SACHIN KUMAR RAM	11-11	Sac him Alema
45	20MT1A0217	PRASHANT KUMAR	11-11	Raentokung
46	20MT1A0218	RAMU KUMAR HARIJAN	11-11	R.K. Hearlian
47	20MT1A0220	ASHISH KUMAR TIWARI	11-11	A. Turnor
48	21MT5A0201	BAIRI CHAITANYA	11-11	B. Cilotte
49	21MT5A0202	BUDUMURU GEETHA	11-11	B. Gudle 1
50	21MT5A0203	CHALLA MADHUSUDHANA RAC	11-11	Cl. Mague
51	21MT5A0204	CHINTADA MANEESHA	11-11	C. Manester
52	21MT5A0205	CHITRIKA SAMPATH KUMAR	11-11	Class of the
53	21MT5A0206	GANTA SAI KIRAN	11-11	G. Sax Kran
54	21MT5A0207	GARIKI YAMUNA	11-11	G. Jamena
55	21MT5A0208	GURUGUBELLI BHARADWAJ	11-11	G. TS cradery
56	21MT5A0209	KARIMILLI SOMASEKHAR	-	K Jone Selby
57	21MT5A0210	NAGARAJU UMAMAHESWARAR	11-11	NOGENERAL UMANA
58	21MT5A0211	PAILA VEERA SWAMY	11-11	Swar 1
59	21MT5A0212	PAPPALA SHANMUKHA RAO	II-II	Samuel
60	21MT5A0213	RONANKI LAILA	11-11	Paga
61	21MT5A0214	TAMIRE BHAVANI SANKAR	11-11	T. G. Saen Hour
62	21MT5A0215	UPPADA LAXSHMINARAYANA	11-11	au
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P. risha Las

**CO-ORDINATOR** 

IQAC CO-ORDINATOR

**PRINCIPAL** 

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### A two week Deep Dive Workshop on "Advanced MATLAB Techniques"

Academic Year: 2021-22

Department: EEE

Date:11.04.2022

#### DAY-WISE ATTENDANCE SHEET

1		B KISHORE KUMAR	11-Apr		13-Apr		15-Apr	16-Apr	18-Apr	19-Apr	20-Apr	21-Apr	22-Apr	23-Apr
2		BHAIRI NEERAJA	P	P	P	P	P	P	P	D	P	D	p	P
3	19MT1A0203	Ch BHARGAVA KUMAR	P	P	A	P	P	P	P	0	Ď	D	2	D
4	19MT1A0204	GODDU DIVYA		P	D	D	P	D	n	D	0	5	Ó	0
5	19MT1A0205	KINJARAPU SAI KUMAR	P	P	P	D	P	D	5	P	6	7	b	D
6	19MT1A0207	MUDDADA INDIRA	P	P	P	P	P	P	6	P	0	X	D	- 6
7	19MT1A0208	MURAMARLA VENKATALAXMI	P	P	P	P	D	Á	5	D	D	-	D	<u> </u>
8	19MT1A0210	SEERAMSETTY GOWTHAM	P	P	P	P	0	D		P	7	<u> </u>	r	<u> </u>
9	19MT1A0211	SURAJBHAN SINGH RATHOR	P	P	P	P		0	D	P	0	5	<u> </u>	<u> </u>
10	19MT1A0212	ABHISHEK KUMAR MAHTO	P	P	P		D	D	D	P	<b>D</b>	6	5	-
11	19MT1A0213	RITIK RAJ	D	P	P	P	D	O	6	D	P	6	n	P
12	19MT1A0214	VIKASH Kumar	A	P	P	D	D	D	D	D	D		10	5
13	20MT5A0201	BENDI DURGA PRASAD	P	P		D	D		D	D	0	0	P	r
14	20MT5A0202	BEVARA RAJU	P	P	0	P	P	P	P	D	A	-	0	5
15	20MT5A0203	BORA RAMESH	P	P		P	D	D	Ď	0	7	-	6	7
16	20MT5A0204	DESETTI PRAVEEN KUMAR	P	P	P	P	P	D	D	P	0	<b>V</b>	D	P
17	20MT5A0205	DUKKA UPENDRA	P	P	P	D	P	p	6	D	-	<del></del>	D	P
18	20MT5A0206	HANUMANTHU NITHIN	0	P	D	A	0	0	D	D	r		n	-
19	20MT5A0207	KARROTU KISHORE	P	P	P	P	6	P	P	D	B	-	D	6
20	20MT5A0208	KOLLI YATEESHWAR	P	P	P	P	D	D	D	D	6	2	P	1
21	20MT5A0209	MENDA DILEEP	P	P	D	P	D	D	P	D	b	P	0	P
22	20MT5A0210	MUDDADA VARAPRASAD	P	P	P	6	D		D	D	D	2	7	P
23	20MT5A0212	POLAKI SAI KUMAR		P	P	D	0	P	P	6		-	0	7
24	20MT5A0213	POTTI JANAKIRAO		P	P	P	D	D	P	D	<u>r</u>	P	7	H
25	20MT5A0214	RAJANA GOWRI SANKAR	P	P	P	P	0	D	P	5	7	P	6	7
26	20MT5A0215	SAVARA PRASANTH		P	D	D	6	P	D	b	<del></del>	-	6	P
27	20MT5A0216	S P CHANDRA RAJ TAGORE	P	P	P	b		D	A	1)	<del>p</del>	1	0	P
28		SURISETTI ASHOK KUMAR	P	P	P	b	D	b	P		P	P	7	n

29	20MT5A0218 UNKILI SUDHEER		P	ID	0				T .				
30	20MT1A0201 A.MOHANA RAO	P	D	10	T	1	P	P	P		P	P	P
31	20MT1A0202 B.GOVINDA RAJULU REDDY	10	1		- N	<del>- P</del> -	P		P	P	P	P	P
32	20MT1A0203 D.DHARMENDRA RAO	10	6	P	17	<del></del>	P		P	P	P	Þ	P
33	20MT1A0204 G.SREE VENKAT SANTOSH DEV	6	1		16	P	1	P	P	P	P		P
34	20MT1A0205 K.DHANUNJAY	P	6	1	10	-	P	1	P	P	P	P	P
35	20MT1A0206 M.GANESH	16	6	0		<u> </u>	P	P_	P	P	P	P	D
36	20MT1A0207 S.UPENDRA RAO		0		16	-	P	<b> </b>	P	P	P	P	D
37	20MT1A0208 S.RAVI KUMAR	11	A		+ 2	<del>  P</del>	P	10	P	P	P	P	D
38	20MT1A0209 T.SAI KUMAR	12	D	P	15	P	P	P	P	P	Þ	P	
39	20MT1A0210 ABHINAY ANAND	15	D		16	1	P	H	P	P	P	P	0
40	20MT1A0211 CHANDRALOK KUMAR	1 1	r	-		<del>                                      </del>	P	P	P	P	P	P	D
41	20MT1A0212 DIVAKAR KUMAR		6		+ 5	'P		P	P	P	D	P	D
42	20MT1A0214 MD TANVEER HASAN			D		<b>P</b>		<b>D</b>	P	P	Ď	P	6
43	20MT1A0215 NILESH KUMAR			D	16	P	P	1	P	P	4	P	5
44	20MT1A0216 SACHIN KUMAR RAM	1 2	16	1		PA	<b>P</b>	I P	P	P	D	P	40
45	20MT1A0217 PRASHANT KUMAR	1		1	+P	1,4	P	-	P	P	b	P	b
46	20MT1A0218 RAMU KUMAR HARIJAN	1	-	6	<del>  P</del> -	P	P	<b>P</b>	P	P	Ď	P	6
47	20MT1A0220 ASHISH KUMAR TIWARI			6	<del>  R</del> -	P			P	P	В	P	6
48	21MT5A0201 BAIRI CHAITANYA	1	1		P	P	_P_	<b>D</b>	P	P	b	P	6
49	21MT5A0202 BUDUMURU GEETHA	0	1	A	1	p1		5	P	P	b	A	
50	21MT5A0203 CHALLA MADHUSUDHANA RAO	5	P -	D	P	P		P	P	P	•	P	6
51	21MT5A0204 CHINTADA MANEESHA	D	P	6	1	12	_ <del></del>	<b>D</b>	P	P	D	P	6
52	21MT5A0205 CHITRIKA SAMPATH KUMAR	0	P	P	P	P	P		P	P	D	P	8
53	21MT5A0206 GANTA SAI KIRAN	0	2	P	P	P	<b>P</b>	Ø	P	þ	6	P	D
54	21MT5A0207 GARIKI YAMUNA	5	-	P	P	P	P	P	4	P	6	D	6
55	21MT5A0208 GURUGUBELLI BHARADWAJ	2		-	P	P	P	'p	P	P	6	P	0
56	21MT5A0209 KARIMILLI SOMASEKHAR	6	-	P	P	P	'A	-	P	P	1	P	6
57	21MT5A0210 NAGARAJU UMAMAHESWARARAO	6	P	2	P	P	P	D	P	P	5	P	5
58	21MT5A0211 PAILA VEERA SWAMY		P	P	<b>_</b> P	P	P	P	P	P	5	P	5
. 59	21MT5A0212 PAPPALA SHANMUKHA RAO	7	2	P	P	P	P	P	P	P	5	P	5
60	21MT5A0213 RONANKI LAILA		P	P	2	P	P	P	P	P	B	P	5
61	21MT5A0214 TAMIRE BHAVANI SANKAR	6	<del>-</del> D	-	<b>_</b> P	0	'P	Ь	P	1	6	P	7
62	21MT5A0215 UPPADA LAXSHMINARAYANA	5	P	P	P	<i>p</i>	P	<b>b</b>	P	P	b	P	D
	- Atomination ANA	Ţ	P	P	D	þ	P		P	P	D	D	1
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P. Wha Lad CO-ORDINATOR

**IQAC CO-ORDINATOR** 

PRINCIPAL

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



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date:25.04.2022

#### **PROGRAM REPORT**

Name of the Event:

A two week Deep Dive Workshop on "Advanced MATLAB Techniques"

**Date:** 11.04.2022 to 23.04.2022

Resource Person: 1.

Dr. D.Vijay Kumar Professor & HoD-EEE AITAM-Tekkali Mob: +91 9490105045

e-mail: drdvk2010@gmail.com

2. Mr.A.Apparao

Assistant Professor EEE Dept, sycet

Email: 3esvcet@gmail.com

Name of co-ordinator:

Mrs.P.UshaRani Assistant Professor Department Of EEE

Mobile number: 9494203772 e-Mail ID:usha.rani240@gmail.com

Number of Students attended: 62

Venue: Class Room-CP lab.

Sri Venkateswara College of Engineering and Technology, Organized a Certificate Program on A two week Deep Dive Workshop on "Advanced MATLAB Techniques" For the final year B.Tech Students By the Resource Persons Mr. Dr. D.Vijay Kumar & Mr.A.Apparao has highlighted following points.

#### **Course Objectives:**

- To Perform numerical computations and analyses for mathematical and scientific problems.
- To Solve equations, integrate functions, and optimize solutions.
- To Create simulations and models for engineering, physics, and other scientific applications using the Simulink environment.
- To Design, analyze, and simulate control systems for applications in engineering and automation.



#### **Learning Outcomes:**

- Ability to solve complex mathematical problems and perform numerical analyses using MATLAB's computational capabilities
- Proficiency in processing, analyzing, and visualizing data, aiding in data-driven decision-making.
- Acquiring programming skills with a focus on MATLAB syntax, structure, and best practices.
- Proficiency in using MATLAB and Simulink for simulating and modeling dynamic systems, enabling the understanding of system behavior.
- Understanding and designing control systems for engineering applications.

Ability to use MATLAB for educational purposes, including teaching and learning in academic settings.

**CO-ORDINATOR** 

p. rishalas

**IQAC CO-ORDINATOR** 

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ETCHERLA, Srikakulam-532410 (A.P)



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## Certificate of Participation

Sri.A.Apparao HoD-EEE,SVCET

Dr.S.C.V.Ramana Murthy Principal, SVCET



Affiliated toJNTUK, 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 Studying Studying B.Tech in Sri Venkateswara College of Engineering and Technology, Has participated in A two week Deep Dive Workshop on "Advanced MATLAB Techniques" Organised by Department of Electrical and Electronics Engineering From 11.04.2022 to 23.04.2022.

Sri.A.Apparao HoD-EEE,SVCET Dr.S.C.V.Ramana Murthy Principal, SVCET



ISO 9001:2015 Certified

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

Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 25.10.2021

#### **CIRCULAR**

It is hereby informed to all the final year B.Tech students that our college is conducting **A Two week workshop on "Smart Grid Technologies".** From 01.11.2021 to 13.11.2021. All the students shall give their name to coordinator listed below on or before 30.10.2021. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Class Room- PS&S lab.

Co-ordinator: Mr. K.Seetharamayya

Assistant professor

Dept of EEE.

CO-ORDINATOR

HOD-EEE

**PRINCIPAL** 

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

Copy to:

Notice Board , Circler to all Final year B. Tech & M. Tech students.

Dept.	IQAC	Civil	EEE	MEC	ECE	CSE	AIML	BS&H	MBA	TPO	Office	Lib	orary
Signature of HOD	a.v	<b>y</b>	Apr 1	, rly	Kor	200	R	Jan	14	MA		V	) NA



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(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of the Program: A Two week workshop on "Smart Grid Technologies"

Academic Year: 2021-22

Date:01.11.2021

Department: EEE

#### **PROGRAM SCHEDULE**

S.No	DATE	Topic to be Covered	Name of The Resource
		Topic to be covered	Person
1	01.11.2021		Dr.D.Bala Murali
		Introduction to Smart Grids, samrt metering	Associate Professor
2	02.11.2022		Dr.D.Bala Murali
	p	Grid Modernization	Associate Professor
3	03.11.2023		Dr.D.Bala Murali
		Distributed Energy Resources (DERs)	Associate Professor
4	04.11.2024		Dr.D.Bala Murali
		Grid Resilience and Security	Associate Professor
5	05.11.2025		Dr.D.Bala Murali
		Grid Optimization and Control	Associate Professor
6	06.11.2026		Dr.D.Bala Murali
		Microgrids	Associate Professor
7	08.11.2027		Dr.D.Bala Murali
		Energy Management Systems (EMS)	Associate Professor
8	09.11.2028		Dr.D.Bala Murali
		Grid Integration of Electric Vehicles (EVs)	Associate Professor
9	010.11.2029		Mr.A.Apparao Assistant
	,	Blockchain in Smart Grids	Professor
10	<b>0</b> 11.11.2030		Mr.A.Apparao Assistant
		Artificial Intelligence (AI) in Smart Grids	Professor
11	012.11.2031		Mr.A.Apparao Assistant
		5G and IoT in Smart Grid Communication	Professor
12	013.11.2032	Regulatory and Policy Aspects of Smart Grids, Case	Mr.A.Apparao Assistant
		Studies and Real-World Implementations	Professor

K. Solan CO-ORDINATOR

**IQAC CO-ORDINATOR** 

**PRINCIPAL** 

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Sri Venkateswara College of Engineering&Technology

ETCHERLA, Srikakulam-532410 (A.P)

#### ABOUT THE PROGRAM

A two-week workshop on "Smart Grid Technologies" typically aims to provide participants with an in-depth understanding of the advanced technologies and innovations driving modern power grid systems. Here's a comprehensive overview of what such a workshop might entail

#### Objective:

The objective of a two-week workshop on "Smart Grid Technologies" can be multi-faceted, aiming to provide participants with a comprehensive understanding of smart grid concepts, technologies, and their applications. Here are some potential objectives for such a workshop

#### **Expected Outcome:**

The outcome of a two-week workshop on "Smart Grid Technologies" can be evaluated from several perspectives including knowledge acquisition, skill development, networking opportunities, and practical implementation. Here are the potential outcomes in detail Comprehensive knowledge of smart grid concepts, components, and technologies. Awareness of current trends, innovations, and future directions in smart grid technology.

#### CHIEF PATRON

Dr. B.Srirama Murthy Secretery, VES

#### PATRON

Dr S C V Ramana Murty Naidu Principal, SVCET

#### ORGANIZING COMMITTEE

Mr.A.Apparao-HoD-EEE, Assoc.

Professor

Mr.K.Seetharamayya, Assistant Professor

Mrs.P.Usharani, Assistant Professor

Mr.K.Praveen, Assistant Professor

Mrs.A. Chandhana, Assistant Professor

Ms.K.GayathriTeja, 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

A Two week workshop on "Smart Grid Technologies"

From 01.11.2021 to 13.11.2021



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

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

#### ABOUT SVCET

Establishedin 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 maintainproducts. 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, Kakinadaapproved 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

Department of EEE

ADITYA INSTITUTE OF TECHNOLOGY AND

MANAGEMENT, TEKKALI

Email: bah p4@yahoo.com

Phone number: 9441259878

Mr.V.Vykunta Rao

Assistant Professor

Department Of EEE, SVCET

Email: vykunt555@gmail.com

COORDINATOR

Mr.K.Seetharamayya

**Assistant Professor** 

Department Of EEE, SVCET

**Mobile number: 9515468085** 

Email: 3esvcet@gmail.com

A Two Week Certificate Program on

A Two week workshop on "Smart Grid Technologies"

from

01.11.2021 to 13.11.2021

ame:

ranch:

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 ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)  $Office: +91\ 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info$ 

#### Name of the Program: A Two week workshop on "Smart Grid Technologies"

Academic Year: 2021-22

Date:01.11.2021

Department: EEE

		ENROLLED STUDENT L	IST	
S.No	Regd.No	Name of the Student	Year /Branch	Signature of the Student
1	18MT1A0202	GOVVADA PAVANI	IV-I EEE	Go Pavani
2	18MT1A0203	JAMI SUNEEL	IV-I EEE	J. Sunnæl
3	18MT1A0204	K GURU MURTHY	IV-I EEE	K. Guru murthy
4	18MT1A0205	MAMIDI THRILOVANI	IV-I EEE	M. thv. lovai,
5	18MT1A0206	M DURGAPRASAD	IV-I EEE	M Dwga Boos
6	18MT1A0207	M UMESHBABU	IV-I EEE	M. wweshbasu
7	18MT1A0208	PENUGUDURU NAVEEN	IV-I EEE	P. Noveen
8	18MT1A0209	P VENKATALAKSHMI	IV-I EEE	Prentitula peshi;
9	18MT1A0210	SAKETI KISHOR KUMAR	IV-I EEE	d.K. Kumai
10	18MT1A0211	SANAPALA PAVANI	IV-I EEE	S. Palahy
11	18MT1A0213	S KRANTHI KUMAR	IV-I EEE	S KARANTHI
12	18MT1A0214	T VANITHASRI	IV-I EEE	T. Vanithasri
13	18MT1A0215	VARADI GIREESH	IV-I EEE	V. Sait Sinler
14	19MT5A0201	ABOTULA MEENAKSHI	IV-I EEE	AMERUALISM
15	19MT5A0202	ADAPA RADHA	IV-I EEE	A. Losher
16	19MT5A0203	ALLU PHALGUNA RAO	IV-I EEE	Ap. Poch
17	19MT5A0204	ANNEPU SARATH BABU	IV-I EEE	A. Sarath balon
18	19MT5A0205	ARAVALLAI PAWAN KALYAN	IV-I EEE	A. Pa won ka lyan
19	19MT5A0207	BARRI SIVA	IV-I EEE	B. River
20	19MT5A0208	BENDI SIVA PRASAD	IV-I EEE	B. Skva Prages
21	19MT5A0209	BEVARA BHARATHI	IV-I EEE	
22	19MT5A0210	BUDUMURU PAVANI	IV-I EEE	B. BHARATHI

23	19MT5A0211	CH PAVAN KALYAN	IV-I EEE	Ch. Pavan Kalyan
24	19MT5A0212	CHODAVARAPU HARISH	IV-I EEE	C. Howish
25	19MT5A0213	DHAMARASINGI SURYAM	IV-I EEE	D. Survain
26	19MT5A0214	DHAVALA BALAGANESH	IV-I EEE	D. Berla Ganish
27	19MT5A0215	D PRAVEEN KUMAR	IV-I EEE	D Someon Amage
28	19MT5A0216	GANDIVALASA SRINU	IV-I EEE	G. Svim
29	19MT5A0217	GARA SAI TEJA	IV-I EEE	C. Sa Fulst
30	19MT5A0218	GARA SUNEEL	IV-I EEE	6. Cuneel
31	19MT5A0219	GORLE BALARAM	IV-I EEE	G. Dalaran
32	19MT5A0220	GURUGUBELLI SATISH	IV-I EEE	G. S. Arch
33	19MT5A0221	KALAGA VENKATESH	IV-I EEE	Ventatre
34	19MT5A0222	KORNANA RAJESH	IV-I EEE	Parcel
35	19MT5A0223	K APPALA NAIDU	IV-I EEE	2 ADDAPAHLIA
36	19MT5A0224	MINCHILI SIVA	IV-I EEE	M. Cra
37	19MT5A0225	MUDADLA GOWTAMI	IV-I EEE	M for Hans
38	19MT5A0226	NAIRA RAJESH	IV-I EEE	Al Rairel
39	19MT5A0227	NANDIGAM SATEESH	IV-I EEE	Al Caleur
40	19MT5A0228	PEDADA SAI PRASAD	IV-I EEE	Dai
41	19MT5A0229	PINNINTI JAGADEESH	IV-I EEE	P. Tagadauh
42	19MT5A0230	POTNURU VIJAYA KRISHNA	IV-I EEE	P. Virayakricha
43	19MT5A0231	PUJARI PAVAN KALYAN	IV-I EEE	Differen
44	19MT5A0232	SIMMA MOHANA RAO	IV-I EEE	S. Guohan gao
45	19MT5A0233	SINGUPURAPU MANOHAR	IV-I EEE	Manche:
46	19MT5A0236	GANGU MADHVI	IV-I EEE	G. MAP HIVE
47	19MT1D4301	A.KRISHNA KANTH	II-I M.TECH	Bi da
48	19MT1D4302	A.APPALA RAJU	II-I M.TECH	D- is
49	19MT1D4303	B.SESHA SAI	II-I M.TECH	R. Parkera'
50	19MT1D4304	U.VASU DEVA RAO	II-I M.TECH	De Serheiler

d. Setting CO-ORDINATOR

IQAC CO-ORDINATOR

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#### Name of the Program: A Two week workshop on "Smart Grid Technologies"

Academic Year: 2021-22

Date:01.11.2021

26

19MT5A0214

DHAVALA BALAGANESH

Date:01.11.2021 Department: EEE														
	T	T	DAY-V	VISE A	TTEN	DANCE	SHEE	Ţ	,	-	-			
S.No	Regd.No	Name of the Student	1-Nov	2-Nov	3-Nov	4-Nov	5-Nov	6-Nov	8-Nov	9-Nov	10-Nov	11-Nov	12-Nov	13-Nov
1	18MT1A0202	GOVVADA PAVANI	P	P	P	P	P	P	P	A	P	P	P	P
2	18MT1A0203	JAMI SUNEEL	P	P	P	P	P	P	P	P	P	P	P	P
3	18MT1A0204	K GURU MURTHY	P	A	P	P	P	P	P	p	P	p	P	D
4	18MT1A0205	MAMIDI THRILOVANI	P	P	P	P	P	P	P	P	P	D	P	P
5	18MT1A0206	M DURGAPRASAD	P	P	P	P	P	P	A	P	P	P	12	P
6	18MT1A0207	M UMESHBABU	P	P	P	P	P	P	P	P	P	P	P	P
7	18MT1A0208	PENUGUDURU NAVEEN	P	P	P	P	D	P	P	P	P	P	P	P
8	18MT1A0209	P VENKATALAKSHMI	12	P	Р	p	P	P	P	P	P	P	P	P
9	18MT1A0210	SAKETI KISHOR KUMAR	P	P	P	P	A	P	D	P	D	D	P	P
10	18MT1A0211	SANAPALA PAVANI	P	P	P	P	P	P	P	P	P	P	P	p
11	18MT1A0213	S KRANTHI KUMAR	P	P	P	P	P	P	P	P	D	p	D	Þ
12	18MT1A0214	T VANITHASRI	P	P	P	P	D	P	D	P	A	Þ	D	P
13	18MT1A0215	VARADI GIREESH	A	P	D	P	P	P	p	P	P	D	P	P
14	19MT5A0201	ABOTULA MEENAKSHI	P	P	A	P	þ	P	P	P	P	P	p	D
15	19MT5A0202	ADAPA RADHA	P	P	P	D	P	P	b	P	D	p	10	P
16	19MT5A0203	ALLU PHALGUNA RAO	P	D	р	p	P	P	P	P	D	Þ	D	D
17	19MT5A0204	ANNEPU SARATH BABU	P	P	P	P	P	-	D	D	P	A	p	D
18	19MT5A0205	ARAVALLAI PAWAN KALYAN	P	P	P	D	P	P	D	b	P	D	P	P
19	19MT5A0207	BARRI SIVA	P	P	þ	P	P	Þ	Þ	P	D	P	P	P
20	19MT5A0208	BENDI SIVA PRASAD	P	D	P	D	P	P	Þ	P	b	P	D	Þ
21	19MT5A0209	BEVARA BHARATHI	P	D	D	A	D	Þ	P	p	4	D	h	D
22	19MT5A0210	BUDUMURU PAVANI	P	D	P	P	p	p	p	P	D	D	D	D
23	19MT5A0211	CH PAVAN KALYAN	P	D	Þ	Þ	P	P	P	P	P	P	P	P.
24	19MT5A0212	CHODAVARAPU HARISH	P	D	P	P	P	P	P	P	A	P	P	D
25	19MT5A0213	DHAMARASINGI SURYAM	P	p	D	p	P	P	P	P	P	ρ	P	P
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	T		т —				_							
27	19MT5A0215	D PRAVEEN KUMAR	A	P	P	P	P	P	P	P	P	P	P	P
28	19MT5A0216	GANDIVALASA SRINU	P	P	P	P	P	p	P	P	P	P	P	D
29	19MT5A0217	GARA SAI TEJA	P	P	P	P	P	P	P	P	P	P	D	D
30	19MT5A0218	GARA SUNEEL	P	P	Þ	P	P	P	p	P	P	P	D	p
31	19MT5A0219	GORLE BALARAM	P	P	P	P	P	P	P	P	P	P	P	P
32	19MT5A0220	GURUGUBELLI SATISH	P	P	P	P	p	p	D	P	P	A	P	P
33	19MT5A0221	KALAGA VENKATESH	P	P	P	P	D	P	P	D	P	P	P	P
34	19MT5A0222	KORNANA RAJESH	P	P	Р	P	P	P	P	P	D	P	P	P
35	19MT5A0223	K APPALA NAIDU	P	P	p	P	P	P	P	P	P	P	P	P
36	19MT5A0224	MINCHILI SIVA	P	P	P	A	P	P	P	P	P	Р	P	D
37	19MT5A0225	MUDADLA GOWTAMI	P	P	Р	P	P	P	P	P	P	P	P	p
38	19MT5A0226	NAIRA RAJESH	P	P	P	P	P	P	P	P	Þ	þ	P	P
39	19MT5A0227	NANDIGAM SATEESH	D	P	P	P	P	p	P	P	P	P	P	P
40	19MT5A0228	PEDADA SAI PRASAD	P	P	P	þ	P	þ	p	P	P	P	D	P
41	19MT5A0229	PINNINTI JAGADEESH	P	P	A	P	P	P	P	P	P	þ	P	P
42	19MT5A0230	POTNURU VIJAYA KRISHNA	P	P	P	p	p	þ	p	D	P	P	P	P
43	19MT5A0231	PUJARI PAVAN KALYAN	P	P	p	D	P	P	P	P	Þ	P	Þ	P
44	19MT5A0232	SIMMA MOHANA RAO	P	P	P	P	P	P	P	P	P	P	P	P
45	19MT5A0233	SINGUPURAPU MANOHAR	P	P	P	D	Р	D	P	D	P	P	P	ρ
46	19MT5A0236	GANGU MADHVI	P	P	P	P	P	P	P	P	A	P	P	P
47	19MT1D4301	A.KRISHNA KANTH	P	P	P	P	P	A	Þ	P	P	P	P	P
48	19MT1D4302	A.APPALA RAJU	P	P	P	p	P	P	þ	P	P	P	P	P
49	19MT1D4303	B.SESHA SAI	P	P	P	P	P	b	P	P	P	P	P	P
50	19MT1D4304	U.VASU DEVA RAO	P	Þ	p	P	P	P	Þ	P	P	P	P	A

CO-ORDINATOR

IQAC CO-ORDINATOR

PRINCIPAL

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



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, 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: <u>balu\_p4@yahoo.com</u> Phone number: 9441259878

2. Mr.V.Vykunta Rao

**Assistant Professor** 

Department Of EEE,SVCET Mobile number: 8499935804 Email: vykunt555@gmail.com

Name of co-ordinator:

Mr.K.Seetharamayya Assistant Professor

Department Of EEE, SVCET Mobile number: 9515468085

Email: seetharamayyakonni@gmail.com

Number of Students attended: 50 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.

O-ORDINATOR

**IQAC CO-ORDINATOR** 

**PRINCIPAL** 

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



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# **Certification of Participation**

This is to Certify that Mr/Ms G. Pavani studying studying B.Tech in Sri Venkateswara College of Engineering and Technology

B.Tech in Sri Venkateswara College of Engineering and Technology, Has participated in A Two week workshop on "Smart Grid Technologies" Organised by Department of Electrical and Electronics Engineering From 01.11.2021 to 13.11.2021

Sri.A.Apparao HoD-EEE,SVCET

PRINCIPAL
Sri Venkateswara Cohege of Engineering&Technology
ETCHERLA, Srikakulam-532418 (A.P.)

Dr.S.C.V.Ramana Murthy Principal, SVCET



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# **Certification of Participation**

This is to Certify that Mr/Ms Stuneel studying Studying B.Tech in Sri Venkateswara College of Engineering and Technology, Has participated in A Two week workshop on "Smart Grid Technologies" Organised by Department of Electrical and Electronics Engineering

From 01.11.2021 to 13.11.2021

Sri.A.Apparao HoD-EEE,SVCET

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

Dr.S.C.V.Ramana Murthy
Principal,SVCET



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Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 14.02.2022

### **CIRCULAR**

It is hereby informed to all the IV, III B.Tech MECH students, that the Department of Mechanical Engineering is conducting **A Two week certificate Program on "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING"** from 21.02.2022 To 04.03.2022. The students shall register their name with coordinator on or before 18.02.2022.

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

Coordinator: Mr.G.HAREESH,(Ph.D)

Asst.Professor,Department of Mechanical Engineering.

Contact No:8464962205

E\_Mail:harihappy123@gmail.com

COORDINATOR

HOD

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

Copy Submitted to: Honorable Management for favor of Information

Department	IQAC	СЕ	EEE	ME	ECE	CSE	AIML	BS&H	MBA	OFFICE	NB	FILE
Signature	Jan	\ \frac{1}{2}	VOI	Xr	Boy	R. Carlo	R	puf	- 14	AD .	Q	G1+



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A Two Week Add-On Program on

### "Generative Design for Additive Manufacturing"

21-02-2022 to 04-03-2022

#### **Program Schedule**

Academic Year:2021-22

S.No	Date	Topics to be Covered	Name of The
9			Resource Person
1	21-02-2022	Introduction to Generative Design for Additive Manufacturing	Mr.L.Mohana Rao Asst.Professor, Mechanical Dept, SVCET, Etcherla
2	22-02-2022	Describe shape optimization to generative design, Fusion 360 interface	Mr.L.Mohana Rao Asst.Professor, Mechanical Dept, SVCET, Etcherla
3	23-02-2022	Basics of sketching	Mr.L.Mohana Rao Asst.Professor, Mechanical Dept, SVCET, Etcherla
4	24-02-2022	Generative design workspace, study settings, material selection	Mr.L.Mohana Rao Asst.Professor, Mechanical Dept, SVCET, Etcherla
5	25-02-2022	creating 3D design	Mr.L.Mohana Rao Asst.Professor, Mechanical Dept, SVCET, Etcherla
6	28-02-2022	Viewing and editing designs	Mr.S.Lakshmana Raju Asst.Professor,Department of ME Sri Sivani College of Engineering, Chilakapalem
7	01-03-2022	Exporting mesh design, Practice exercises	Mr.S.Lakshmana Raju Asst.Professor,Department of ME Sri Sivani College of Engineering, Chilakapalem
8	02-03-2022	Post processing additive manufacturing creating box primitive	Mr.S.Lakshmana Raju Asst.Professor,Department of ME Sri Sivani College of Engineering, Chilakapalem
9	03-03-2022	Creasing & uncreasing edges, freeze & unfreeze	Mr.S.Lakshmana Raju Asst.Professor,Department of ME Sri Sivani College of Engineering, Chilakapalem
10	04-03-2022	Practice exercises	Mr.S.Lakshmana Raju Asst.Professor,Department of ME Sri Sivani College of Engineering, Chilakapalem

COORDINATOR

**IQAC COORDINATOR** 

PRINCIPAL

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

#### **ABOUT THE PROGRAM**

A two week certificate program on "Generative Design for Additive Manufacturing "typically aims to provide participants with a comprehensive Define generative objectives, obstacle regions, preserve regions, setting up load, selecting manufacturing method, previewer Solve generative study, view and edit generative outcome live, export mesh design.

#### **Objective**

Describe shape optimization to generative design, Fusion 360 interface, and basics of sketching.

Illustrate Generative design workspace, study settings, material selection.

Selecting outcomes, creating 3D design, viewing and editing designs.

Describe post processing additive manufacturing – creating box primitive, using edit form, creasing & uncreasing edges, freeze & unfreeze

#### **Expected Outcome**

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

Understand shape optimization to generative design, Fusion 360 interface, and basics of sketching

Define generative objectives, obstacle regions, preserve regions, setting up load, selecting manufacturing method, previewer Solve generative study, view and edit generative outcome live, export mesh design.

#### **CHIEF PATRON**

Dr. B. Srirama Murthy Secretary, VES

#### **PATRON**

Dr .S.C.V. Ramana Murty Naidu Principal, SVCET

#### **ORGANIZING COMMITTEE**

Mr. M. Ravikiran, Asst. Professor

R. Vara Lakshmi, Asst. Professor

Mr. B. Sushakar, Asst. Professor

#### **COORDINATOR**

Mr. G. Hareesh ,<sub>M.Tech</sub>
Assistant professor
Department of ME
Contact No: 8464962205
E\_Mail:harihappy123@gmail.com

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

Dr. N. Mahesh Kumar Assoc. Professor & HOD Mechanical Engineering Department Cell:7989983686 A Two week certificate Program on "Generative Design for Additive Manufacturing" From 21-02-2022 to 04-03-2022



Organized by:

DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA
COLLEGE OFENGINEERING & TECHNOLOGY

(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 svcet2vahoo.com

www.svcet.info

#### **ABOUT SVCET:**

Establishedin 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. L. Mohan Rao
 Asst.Professor, Mechanical Dept,

 Sri Venkateswara College Of Engineering
 &Technology, Etcherla

 E\_MAIL: <a href="mailto:mohanmechbomma@gmail.com">mohanmechbomma@gmail.com</a>

 Contact No:9848388725

Mr.S.Lakshmana Raju
 Asst.Professor, Department of ME

 Sri Sivani College of Engineering, Chilakapalem
 Contact No:8555997038

#### A Two week certificate Program on "Generative Design for Additive Manufacturing" From

21-02-2022 to 04-03-2022

Name:
Branch:
Year &Semester:
Roll No.:
Contact No.:
Email:
Signature of the Participant
Signature of the HOD
Date:



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Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of the Program: A Two week certificate Program on "GENERATIVE DESIGN FOR ADDITIVE

MANUFACTURING "

Academic Year: 2021-22

Date: 21/02/22

Depai	rtment: MECH	LIST OF ENROLLED STUD	ENIS	
		4	Year &	Signature of the
S.NO	REG.NO.	NAME OF THE STUDENT	Semester	Student
1	18MT1A0302	AMPOLU GANESWARA RAO	IV-II	A. Ganestonen
1 2	101V1111A0302	ANDALA ABHILASH	IV-II	A. ADI
3		BAMMIDI REVATHI PATHI	IV-II	B-Rouths
_	101V111110501	BATNA RAJESH	IV-II	B. Pajesh
5	18MT1A0308	BAVANA DHILLESWARA RAO	IV-II	13. Di Missipan
6	18MT1A0309	BEVARA VENKATESH	IV-II	K. venparten
7	18MT1A0309	BODDA SEETARAMA NAIDU	IV-II	B. Soptonon now
	18MT1A0310	BODDEPALLI DILEEP KUMAR	IV-II	B. Dilecep Kumat
8	18MT1A0311	BOMMALI MOHANARAO	IV-II	18Meles
10	18MT1A0312	CHALAPAKA RAMANABABU	IV-II	CH. Ramonalsala
11	18MT1A0314	EROTU JEEVANA RAO	IV-II	e. Jecuana Rac
12	18MT1A0317	GEDELA KUMARA SWAMY	IV-II	on Kuman Shemi
13	18MT1A0318	GOLIVE SANKARA RAO	IV-II	Gr. sankar Jaar
14	18MT1A0319	GOLIVI SANTHOSH	IV-II	G. Santholi
15	18MT1A0320	GURUBELLI SANTHOSH KUMAR	IV-II	G. Santhosh Ky
16	18MT1A0321	GURUGUBELLI VARAHALU NAIDU	IV-II	Gr. vola hal u Nait
17		KADAMBALA MANIKIRAN	IV-II	k. Mani biran
18		KAMSU RUPSUNDAR RAO	IV-II	K. Rupsinder Rao
19		KAVALLA BHASKARARAO	IV-II	K. BhaskasaRas
20		KOLA SATISH	IV-II	Sadim
21		KURAMANA PRASAD	IV-II	K. PRagad.
22		KURUMENU DEVENDRA PRASAD	IV-II	K. Devendra prajal
23		MARRIVALASA KIRAN SAI KUMAR	IV-II	M. Kipa Sai Lumer
24		MOYYI VAMSI	IV-II	M. Vans
25		MUDDADA THAVITI RAJU	IV-II	Mallout Lego
26		MUKALA GANESWARA RAO	IV-II	M. Gammer
2		MUKALLA RAJASEKHAR	IV-II	Montagenting
23		NOLLU DINESH	IV-II	Al Dinesh
29		PAGOTI BHARGAVA RAO	IV-II	P. ganapaths.
3		PANCHIREDDY GANAPATHI	IV-II	0
_	1 18MT1A0337	POGIRI NARESH	IV-II	1 1 1 1 1
	2 18MT1A0338	PONDARA NAVEEN BADATYA	IV-II	. //
	3 18MT1A0339	TO A DEECH	IV-II	p. Jogodeeg

34	18MT1A0340	POTNURU RAMBABU	IV-II	P. Pambahu
35	18MT1A0341	PUDI SAI PRAKASH	IV-II	P. Saymakash
36	18MT1A0342	PYDI NAGA RAJU	IV-II	1 Leyn
37	18MT1A0343	ROSHAN KUMAR BRAHMA	IV-II	Dichula Kuna
38	18MT1A0344	SAHUKARI VINOD KUMAR	IV-II	B. Vinod Kumar
39	18MT1A0347	SUVVARI TEJESWARA RAO	IV-II	S. Tejeswara Pas
40	18MT1A0348	TALAGANA APPANNA	IV-II	T. Hopanya
41	18MT1A0349	VANKALA SUNIL KUMAR	IV-II	V. SUNII KUMAR
42	18MT1A0351	VENKATESH BEJJIPURAM	IV-II	B. venkatells
43	18MT1A0355	YENDA VENU	IV-II	y wenth
44	19MT5A0301	ANAPANA MOHINI	IV-II	A.Mo
45	19MT5A0302	ANNEPU SANDEEP KUMAR	IV-II	A. Condeep Kim?
46	19MT5A0303	ARANGI NAGARAJU	IV-II	Deurey is
47	19MT5A0304	BAGADI CHANDRASEKHAR	IV-II	B. Dende School
48	19MT5A0305	BANAVATHU NANYA NAYAK	IV-II	R. Nanyar?
49	19MT5A0306	BATTALA SANTHOSH KUMAR	IV-II	B. Santella
50	19MT5A0307	BENDI MANMADHA RAO	IV-II	B. manmapya Ros
51	19MT5A0308	BONUMADDHI RAMA KRISHNA	IV-II	B. Rama Krishna,
52	19MT5A0309	BORA DURGAPRASAD	IV-II	B. Durga Probed
53	19MT5A0310	BORA MANMADHA RAO	IV-II	B. manmadla Das
54	19MT5A0311	BORA SIVA SANKAR REDDY	IV-II	B Siva Short
55	19MT5A0312	DARRU DINESH KUMAR	IV-II	1) 2 most Rune
56	19MT5A0313	DUNGA PRASADRAO	IV-II	DASE.
57	19MT5A0314	GEDELA PRASANTH	IV-II	CH. PROSanth.
58	19MT5A0315	GORLE SASIKUMAR	IV-II	Cr Sul
59	19MT5A0316	GURUGUBELLI DILEEP KUMAR	IV-II	Gr. Dileep
60	19MT5A0317	GURUGUBELLI THARUNI	IV-II	G. Thosei
61	19MT5A0318	JALUMURU NAVEEN	IV-II	J. Navan
62	19MT5A0319	KALAMATA VENKATESH	IV-II	k. ventgetesh.
63		KALLEPALLI HARISH	IV-II	H. Harith
64		KANTA JANAKI RAM	IV-II	Jan
65		KINJANGI GOVINDA	IV-II	K. goundes
66		KORRAYI PRASAD	IV-II	k. Prabd
67		KUNA ANIL	IV-II	K. Anil
68		KURMAPU TARUN	IV-II	K Toron
69		MADDILI SANKAR	IV-II	M. Bankar
70		MALLA UDAY BHASKARA PRAVEEN	IV-II	M. uday bhas koot.
71		PADALA KURMA RAO	IV-II	PCKW K
72		PISINIKI RAJASHEKAR	IV-II	D. Rew
73		PONNADA KARTHIK	IV-II	p. Kathat
74		PONNADA RAMANA PRATAP	IV-II	p. Ramana postas
75		PUTCHALA SASIDHAR	IV-II	P. Salidhor
76		PUTHI SIVA	IV-II	P. Swing
77		RAJASEKHAR PAPPALA	IV-II	P. Raja cekhen
/	19111370330	1		

,				
78	19MT5A0337	RATNALA TARUN KUMAR	IV-II	RTD
79	19MT5A0338	SADHU MAHESH	IV-II	S. Mahesh
80	19MT5A0339	SANAPALA SRAVAN KUMAR	IV-II	S. Stagan Kumot
81	19MT5A0340	SOONA BALAKRISHNA	IV-II	S. Balalowy
82	19MT5A0341	SURAPU JANARDHAN RAO	IV-II	S. Garondham
83	19MT5A0343	UNGATI SHANMUKHA RAO	IV-II	Shanmullana
84	19MT5A0344	VADAVALASA VASU	IV-II	V. YARE
85	19MT5A0345	VALUROUTHU PAVAN KUMAR	IV-II	V. Pavan Kuhian.
86	19MT5A0346	VANJALA GOVINDARAJULU	IV-II	1. Contolin
87	19MT5A0347	VANKALA VENKATESH	IV-II	Vamale Venuters
88	19MT5A0348	MANGU MANOJ KUMAR	IV-II	M. Many kumar
				•

Co-Ordinator

**IQAC Co-Ordinator** 

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



ISO 9001:2015 Certified

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

Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of The Program: A Two week certificate Program on "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING

Academic Year: 2021-22 Department: MEC

DAY-WISE ATTENDANCE SHEET												
S.No		Name of the Student	21-Feb	22-Feb	23-Feb	24-Feb	25-Feb	28-Feb	01-Mar	02-Mar	03-Mar	04-Mar
1	18MT1A0302	AMPOLU GANESWARA RAO	P	A	P	P	P	P	D	D	D	12
2	18MT1A0303	ANDALA ABHILASH	P	P	P	D	P	12	12	12	10	0
3	18MT1A0304	BAMMIDI REVATHI PATHI	P	P	P	D	P	A	10	A	D	D
4	18MT1A0306	BATNA RAJESH	P	P	D	D	P	V			+	
5	18MT1A0308		P	D	D	P	P		A	D	A	P
6	18MT1A0309	DHILLESWARA RAO BEVARA	<u> </u>	P	D			P	A		A	P
7	18MT1A0310	VENKATESH BODDA SEETARAMA	P	J-	Y	P	P	P	12	P	P	A
		NAIDU	P	P	P	A	P	A	P	P	P	$\wedge$
8	-	BODDEPALLI DILEEP KUMAR	P	P	P	P	P	P	P	A	A	12
9		MOHANARAO	P	P	P	P	P	P	þ	P	D	D
		CHALAPAKA RAMANABABU	P	P	P	P	P	P	P	D	n	P
	30	EROTU JEEVANA RAO	Α	P	P	P	À	D	n	D	D	P
12		GEDELA KUMARA SWAMY	P	P	P	P	P	$\Lambda$	Þ	D	D	-1
13		GOLIVE SANKARA RAO	P	P	P	P	P	V	12	D	D	b
14		GOLIVI SANTHOSH	P	P	D	D	P	D	D	D	D	D
15	18MT1A0320	GURUBELLI SANTHOSH KUMAR	P	P	A	D	P	P	D	Ď	D	P
16	18MT1A0321	GURUGUBELLI VARAHALU NAIDU	P	P	P	P	P	5	B	P	D	12
X.111	18MT1A0323	KADAMBALA MANIKIRAN	A	P	P	P	P	D	A	A	n	D
18	1	KAMSU RUPSUNDAR RAO	P	P	P	P	P	A	P	D	D	D
	18MT1A0325	BHASKARARAO	P	P	P	P	P	D	D	P	A	P
_		KOLA SATISH	P	A	P	P	A	P	D	Ď	12	P
	7.	KURAMANA PRASAD	P	P	P	P	P	p	P	P	D	p
		DEVENDRA PRASAD	P	P	P	P	P	P	p	P	D	P
	F	MARRIVALASA KIRAN SAI KUMAR	P	P	P	P	P	A	p	A	D	P
		MOYYI VAMSI	P	P	P	P	P	Λ	P	P	D	D
	F	MUDDADA THAVITI RAJU	P	P	P	P	P	P	p	P	D	P
		GANESWARA RAO	P	P	A	P	P	P	þ	A	P	P
		RAJASEKHAR	P	P	P	Α	P	A	P	P	D	()
28 1	8MT1A0334 N	NOLLU DINESH	P	P	P	P	P	A	P	P	D	P

20	18MT1A0335 PAGOTI BHARGAVA					Т			1700		
29	RAO	Α	P	P	P	P	D	10	P	12	P
30	18MT1A0336 PANCHIREDDY	D	D	D	P	<u>'</u>	D		12	h	D
21	GANAPATHI					P	P	P	P	P	P
31	18MT1A0337 POGIRI NARESH 18MT1A0338 PONDARA NAVEEN	P	P	P	A	P	A	P	A	D	P
32	BADATYA	P	P	P	P	P	P	P	12	D	P
33	18MT1A0339 POTNURU	P	D	D		D	D	D	p	P	10
34	JAGADEESH 18MT1A0340 POTNURU RAMBABU			F	P		r	ľ	P	l P	P
34	18M11A0340 FOTNORU RAMBABU	P	P	A	P	P	1	P	P	A	D
35	18MT1A0341 PUDI SAI PRAKASH	P	Α	P	P	P	D	P	P	12	P
36	18MT1A0342 PYDI NAGA RAJU	P	P	P	P	P	A	P	D	D	P
37	18MT1A0343 ROSHAN KUMAR	D	D	P	D	A	12	A	A	17	D
38	BRAHMA 18MT1A0344 SAHUKARI VINOD						· ·				P
	KUMAR	P	$\mathcal{P}$	P	P	P	Ø	P	P	p	P
39	18MT1A0347 SUVVARI	P	P	P	D	P	A	D	12	12	12
40	TEJESWARA RAO 18MT1A0348 TALAGANA		,				4	1 1	1	1	ľ
	APPANNA	P	P	P	A	P	$\rightarrow$	P	P		P
41	18MT1A0349 VANKALA SUNIL	P	P	D	D	P	D	10	D	10	D
42	KUMAR 18MT1A0351 VENKATESH					-	T .	1	1		
72	BEJJIPURAM	P	P	P	P	P	D	P	P	P	P
43	18MT1A0355 YENDA VENU	P	P	P	P	2	P	2	P	V	P
44	19MT5A0301 ANAPANA MOHINI	P	A	P	P	P	P	1)	2	D	P
45	19MT5A0302 ANNEPU SANDEEP KUMAR	P	P	P	D	P	D	A	A	A	Ď
46	19MT5A0303 ARANGI NAGARAJU	Ď	P	P	P	P	12	0	D	Ď	D
47	19MT5A0304 BAGADI		P	D	7	D	n	n	D	A	
	CHANDRASEKHAR	P	P	P	P	r	A	A		7	17
48	19MT5A0305 BANAVATHU NANYA NAYAK	P	P	P	P	P	D	10	Ð	12	P
49	19MT5A0306 BATTALA SANTHOSH KUMAR	P	P	P	P	A	P	A	P	A	D
50	19MT5A0307 BENDI MANMADHA RAO	D	P	P	P	P	D	D	A	D	P
51	19MT5A0308 BONUMADDHI RAMA	D	P	D	D	P	^	1	1	12	-
	KRISHNA		1-	P	P	-	A	A	P	P	P
52	19MT5A0309 BORA DURGAPRASAD	P	P	P	P	P	P	[2]	P	12	P
53	19MT5A0310 BORA MANMADHA RAO	P	P	A	P	P	P	P	A	P	P
54	19MT5A0311 BORA SIVA SANKAR	D	P	P	D	P	D	P	A	10	n
55	REDDY 19MT5A0312 DARRU DINESH		<u> </u>	<u> </u>	1		-			1	I V
	KUMAR	P	P	P	P	P	P	Þ	P	P	P
56	19MT5A0313 DUNGA PRASADRAO	P	P	A	P	P	P	P	P	D	p
57	19MT5A0314 GEDELA PRASANTH	P	P	P	P	P	P	D	A	p	2
58	19MT5A0315 GORLE SASIKUMAR	P	P	P	P	P	V	P	A	P	<u> P</u>
59	19MT5A0316 GURUGUBELLI DILEEP KUMAR	P	P	P	P	P	P	P	P	P	D
60	19MT5A0317 GURUGUBELLI THARUNI	P	P	P	P	P	P	P	P	P	P
61	19MT5A0318 JALUMURU NAVEEN	P	P	P	P	P	A	P	ħ	P	2
62	19MT5A0319 KALAMATA VENKATESH	P	P	P	P	P	P	P	12	₽	A
63	19MT5A0320 KALLEPALLI HARISH	P	P	P	P	P	P	P	D	12	P
64	19MT5A0321 KANTA JANAKI RAM	D	P	P	P	P	D	Ď	D	P	P
65	19MT5A0322 KINJANGI GOVINDA	D	Λ	P	P	P	12	D	P	b	P
66	19MT5A0324 KORRAYI PRASAD	7	P	P	P	P	5	P	P	D	b
67	19MT5A0325 KUNA ANIL	P	5	P	P	5	Ď	D	P	P	A
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		KURMAPU TARUN		1 7	D		D	<b>(</b> )		-	1	
69		MADDILI SANKAR	P	D	P	A	15	12	P	P	P	P
70	19MT5A0328			<del>                                     </del>	1	r	T P	P	+P	P	P	A
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		RAO	A	P	P	P	P	D	P	A	D	D
		RAJASHEKAR	P	P	P	P	P	D	b	P	n	A
73	100		P	P	P	P	P	A		10	V	p
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		KUMAR	P	P	P	P	P	P	P		P	D
		BALAKRISHNA	P	P	P	P	P	A	P		D	n
		JANARDHAN RAO	P	P	A	P	P		P		D	D
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	I	PAVAN KUMAR	A	P	P	P	P	D	p	D	D	D
		GOVINDARAJULU	P	P	P	P	P	P	P	P	n	1)
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88 1		Committee of the Commit	P	A.	P	P	P	P	P	p	P	1)
	71 72 73 74 75 76 77 78 79 80 81 32 33 34 35 36 37	71 19MT5A0329 72 19MT5A0331 73 19MT5A0333 74 19MT5A0334 76 19MT5A0335 77 19MT5A0336 78 19MT5A0337 79 19MT5A0338 80 19MT5A0340 32 19MT5A0341 33 19MT5A0341 34 19MT5A0343 34 19MT5A0344 35 19MT5A0345 36 19MT5A0346 37 19MT5A0346	BHASKARA   PRAVEEN     71	BHASKARA PRAVEEN  71	BHASKARA   PRAVEEN	19MT5A0328   MALLA UDAY   BHASKARA   PRAVEEN	19MT5A0328   MALLA UDAY   BHASKARA   PRAVEEN   P	19MT5A0328   MALLA UDAY   BHASKARA   PRAVEEN   P	To   19MT5A0328   MALLA UDAY   BHASKARA   PRAVEEN   P P P P P P P P P P P P P P P P P P	To   19MT5A0328   MALLA UDAY   BHASKARA   PRAVEEN   P	19MT5A0328 MALLA UDAY   BHASKARA   PRAVEEN   P P P P P P P P P P P P P P P P P P	19MT5A0328  MALLA UDAY   BHASKARA   PRAVEN   P

COORDINATOR

John IQAC CO-ORDINATOR

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



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 08/03/2022

#### PROGRAM REPORT

Name of the Program

: A Two Week Add-on Program on "Generative Design for Additive

Manufacturing"

**Program Duration** 

: 21-02-2022 to 04-03-2022

**Resource Person Details** 

:1. Mr. L. Mohan Rao

Asst.Professor, Mechanical Dept,

Sri Venkateswara College Of Engineering & Technology, Etcherla

E\_MAIL: mohanraolavinipilli@gmail.com

Contact No:9848388725

2. Mr.S.Lakshmana Raju

Asst.Professor,Department of ME

Sri Sivani College of Engineering, Chilakapalem

Contact No:8555997038

**Program Coordinator** 

: Mr.G.Hareesh

Asst. Professor, Mechanical Department,

Sri Venkateswara College of Engineering and Technology,

Contact Number: 8464962205

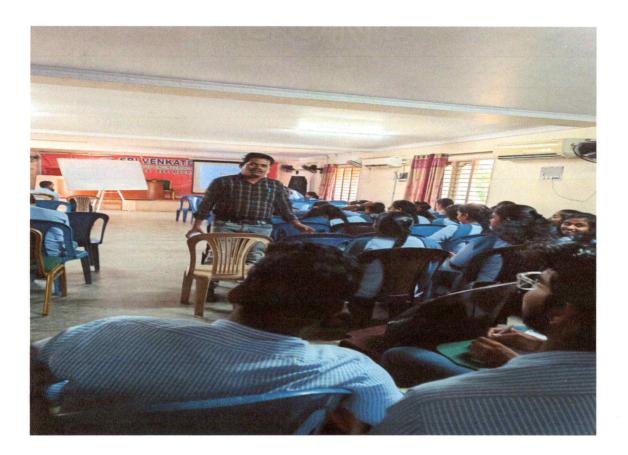
E\_MAIL:-harihappy123@gmail.com

Number of Students attended: 88

**Program Venue** 

: SEMINAR HALL, Block-A

### **Resource Person Picture:**



#### **Program Objectives:**

- Describe shape optimization to generative design, Fusion 360 interface, and basics of sketching.
- Illustrate Generative design workspace, study settings, material selection.
- Selecting outcomes, creating 3D design, viewing and editing designs, exporting mesh design,
   Practice exercises
- Describe post processing additive manufacturing creating box primitive, using edit form, creasing
   & uncreasing edges, freeze & unfreeze

### **Learning Outcomes:**

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

- Understand shape optimization to generative design, Fusion 360 interface, and basics of sketching
- Define generative objectives, obstacle regions, preserve regions, setting up load, selecting manufacturing method, previewer
- Solve generative study, view and edit generative outcome live, export mesh design.
- Post process the mesh design for additive manufacturing.

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 programme Successful.

COORDINATOR

**IQAC COORDINATOR** 

PRINCIPAL

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





### SRI VENKATESWARA

### COLLEGE OF ENGINEERING & TECHNOLOGY

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Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

## CERTIFICATE

of appreciation

is presented to : THIS AWARDED TO CERTIFY THAT

N. Dinesh

Has participated in A Two week certificate Programme on "GENERATIVE DESIGN FOR ADDITIVE MANUFACTURING" Organised by Department of Mechanical Engineering, Sri Venkateswara College of Engineering and Technology, Etcherla, srikakulam.

From 21.02.2022 to 04.03.2022

CO-ORDINATOR

HOD

4

PRINCIPAL

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



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada) Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 04.09.2021

#### **CIRCULAR**

It is hereby informed to all the IV,III B.Tech MECH and M.Tech(MECH) students, that the Department of Mechanical Engineering is conducting A Two week certificate Program on " INDUSTRY4.0" from 13.09.2021 To 24.09.2021. The students shall register their name with coordinator on or before 10.09.2021.

VENUE: Seminar Hall Block - A, SVCET.

Co-ordinator: Mr. M.Ravi kiran

Asst.Professor,Department of Mechanical Engineering.

Contact No:9652180935

E\_Mail:mechhod.svcet@gmail.com

**COORDINATOR** 

**PRINCIPAL** 

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	AIML	BS&H	MBA	OFFICE	NB	FILE
Signature	Jow	×	hat.	W.	For	2.4	P.A.	PVI	ngor.		V	Ch



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Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

A Two week certificate Program on "INDUSTRY 4.0" 13/09/2021 to 24/09/2021

Program Schedule

Academic Year:2021-22

S.No	Date	Topics to be Covered	Name of The Resource Person
1	13/09/2021	Introduction to Industry 4.0	Mr.K.PREMA KUMAR, Associate Professor, Sri Sivani College of Engineering, Chilakapalem
2	14/09/2021	Automation and Robotics	Mr.K.PREMA KUMAR, Associate Professor, Sri Sivani College of Engineering, Chilakapalem
3	15/09/2021	Internet of Things (IOT)	Mr.K.PREMA KUMAR, Associate Professor, Sri Sivani College of Engineering, Chilakapalem
4	16/09/2021	IOT in supply Chain resilience	Mr.K.PREMA KUMAR, Associate Professor, Sri Sivani College of Engineering, Chilakapalem
5	17/09/2021	Smart Factories and Digital Twins	Mr.K.PREMA KUMAR, Associate Professor, Sri Sivani College of Engineering, Chilakapalem
6	20/09/2021	Data Analytics and AI	Dr. B.HARISANKHAR RAO Assoc.Professor, Mechanical Dept Sri Venkateswara College of Engineering & Technology,Etcherla
7	21/09/2021	Artificial Intelligence Applications	Dr. B.HARISANKHAR RAO Assoc.Professor, Mechanical Dept Sri Venkateswara College of Engineering & Technology,Etcherla
8	22/09/2021	Building Resilient Supply Chains	Dr. B.HARISANKHAR RAO Assoc.Professor, Mechanical Dept Sri Venkateswara College of Engineering & Technology,Etcherla
9	23/09/2021	Post-Pandemic Supply Chain Management	Dr. B.HARISANKHAR RAO Assoc.Professor, Mechanical Dept Sri Venkateswara College of Engineering & Technology,Etcherla
10	24/09/2021	Post-Pandemic Case Studies	Dr. B.HARISANKHAR RAO Assoc.Professor, Mechanical Dept Sri Venkateswara College of Engineering & Technology,Etcherla

COORDINATOR

**IQAC COORDINATOR** 

PRINCIPAL

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

#### **ABOUT THE PROGRAM**

A two week certificate program on "INDUSTRY4.O" typically aims to provide participants with a comprehensive understanding On Grasp Industry 4.O Fundamentals. Explore Automation and IOT Technologies. Analyze Data-Driven Decision-Making. Familiar with Electric vehicle energy management strategies.

#### Objective:

- To introduce students to the concepts and technologies associated with the fourth industrial revolution.
- To prepare students for the changing landscape of industry by equipping them with knowledge and skills related to automation, Internet of Things, and datadriven decision-making.
- Analyze successful case studies and best practices in the context of Industry 4.O adoption

#### **Expected Outcome:**

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

- Grasp Industry 4.O Fundamentals.
- Explore Automation and IOT Technologies.
- Analyze Data-Driven Decision-Making.
- Familiar with Electric vehicle energy management strategies.
- Learn from real-world examples of companies embracing Industry 4.0 technologies.

#### **CHIEF PATRON**

Dr. B. Srirama Murthy Secretary, VES

#### **PATRON**

Dr .S.C.V. Ramana Murty Naidu Principal, SVCET

#### **ORGANIZING COMMITTEE**

Mr. M. Ravikiran, Asst. Professor

R. Vara Lakshmi, Asst. Professor

Mr. L. Mohan Rao, Asst. Professor

#### **COORDINATOR**

Mr. G. Hareesh ,<sub>M.Tech</sub>
Assistant professor
Department of ME
Contact No: 8464962205
E\_Mail:harihappy123@gmail.com

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

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

#### A Two week certificate Program on "INDUSTRY4.O"

**From** 13.09.2021 To 24.09.2021



Organized by:

#### DEPARTMENT OF MECHANICAL ENGINEERING

SRI VENKATESWARA
COLLEGE OFENGINEERING & 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\_svcet2yahoo.com

www.svcet.info

#### **ABOUT SVCET:**

Establishedin 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.P. Sivaram
 Asst.Professor, Mechanical Dept,

 Sri Venkateswara College of Engineering
 &Technology,
 Etcherla.
 Mobile:-8985408640

#### A Two week certificate Program on "INDUSTRY4.0"

**From** 13.09.2021 To 24.09.2021

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 JNTUK, Kakinada) Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of the Program: A Two week certificate Program on "INDUSTRY4.O"

Date: 13/09/21 Academic Year: 2021-22

**Department: MECH** 

		LIST OF ENROLLED STU		- Ite
s.no	REG.NO.	NAME OF THE STUDENT	Year & Semester	Signature of the Student
1	18MT1A0302	AMPOLU GANESWARA RAO	IV-I	A Ganesioalos
2	18MT1A0303	ANDALA ABHILASH	IV-I	A. ADi
3	18MT1A0304	BAMMIDI REVATHI PATHI	IV-I	B-Bowthi
4	18MT1A0306	BATNA RAJESH	IV-I	B. Pajsle
5	18MT1A0308	BAVANA DHILLESWARA RAO	IV-I	B Willemfor
6	18MT1A0309	BEVARA VENKATESH	IV-I	Bransatelle
7	18MT1A0310	BODDA SEETARAMA NAIDU	IV-I	R- Seetran mil
8	18MT1A0311	BODDEPALLI DILEEP KUMAR	IV-I	B. Diloep Kumol
9	18MT1A0312	BOMMALI MOHANARAO	IV-I	Portchez,
10	18MT1A0314	CHALAPAKA RAMANABABU	IV-I	Ch. Ramanalals
11	18MT1A0316	EROTU JEEVANA RAO	IV-I	E. Jeever A Ran
12	18MT1A0317	GEDELA KUMARA SWAMY	IV-I	a. Kernari saam
13	18MT1A0318	GOLIVE SANKARA RAO	IV-I	Gr. sankar sas
14	18MT1A0319	GOLIVI SANTHOSH	IV-I	G. Sontwh
15	18MT1A0320	GURUBELLI SANTHOSH KUMAR	IV-I	Gr. Santhach Ku
16	18MT1A0321	GURUGUBELLI VARAHALU NAIDU	IV-I	B. Varahade No
17	18MT1A0323	KADAMBALA MANIKIRAN	IV-I	k. Mani kiran
18	18MT1A0324	KAMSU RUPSUNDAR RAO	IV-I	K. Rupsunday Rac
19	18MT1A0325	KAVALLA BHASKARARAO	IV-I	K. Bhaskara Pas
20	18MT1A0326	KOLA SATISH	IV-I	Soulony.
21	18MT1A0327	KURAMANA PRASAD	IV-I	K. PRagad.
22	18MT1A0328	KURUMENU DEVENDRA PRASAD	IV-I	K. devenona prasac
23	18MT1A0329	MARRIVALASA KIRAN SAI KUMAR	IV-I	M. Firan Pai Kumas
24	18MT1A0330	MOYYÍ VAMSI	IV-I	M. Vamei
25	18MT1A0331	MUDDADA THAVITI RAJU	IV-I	M- Chewith La
26	18MT1A0332	MUKALA GANESWARA RAO	IV-I	M. Boushel
27	18MT1A0333	MUKALLA RAJASEKHAR	IV-I	M. Rajalla
28	18MT1A0334	NOLLU DINESH	IV-I	N. Dinest
29	18MT1A0335	PAGOTI BHARGAVA RAO	IV-I	Bhorap Zoo

	30	18MT1A0336	PANCHIREDDY GANAPATHI	IV-I	12 ganapathi
	31	18MT1A0337	POGIRI NARESH	IV-I	Pularelle
	32	18MT1A0338	PONDARA NAVEEN BADATYA	IV-I	Pinlaveen papeltup
	33	18MT1A0339	POTNURU JAGADEESH	IV-I	D. Fagadees
	34	18MT1A0340	POTNURU RAMBABU	IV-I	P. Parababu
	35	18MT1A0341	PUDI SAI PRAKASH	IV-I	P-Safroja Kain
	36	18MT1A0342	PYDI NAGA RAJU	IV-I	P. Jeym
1	37	18MT1A0343	ROSHAN KUMAR BRAHMA	IV-I	Ruhegen Kuran
	38	18MT1A0344	SAHUKARI VINOD KUMAR	IV-I	S. Vinod Kumar
	39	18MT1A0347	SUVVARI TEJESWARA RAO	IV-I	S. Tejeswordon.
	40	18MT1A0348	TALAGANA APPANNA	IV-I	T. Appence
	41	18MT1A0349	VANKALA SUNIL KUMAR	IV-I	V. SUNIL KUMAR
	42	18MT1A0351	VENKATESH BEJJIPURAM	IV-I	B. venkalph.
	43	18MT1A0355	YENDA VENU	IV-I	y. Venu
	44	19MT5A0301	ANAPANA MOHINI	IV-I	AMO
	45	19MT5A0302	ANNEPU SANDEEP KUMAR	IV-I	A. Sarakep Luw.
	46	19MT5A0303	ARANGI NAGARAJU	IV-I	A agaraja
	47	19MT5A0304	BAGADI CHANDRASEKHAR	IV-I	B. Charta Selely
	48	19MT5A0305	BANAVATHU NANYA NAYAK	IV-I	B. Namy por
	49	19MT5A0306	BATTALA SANTHOSH KUMAR	IV-I	B Sandallabe
	50	19MT5A0307	BENDI MANMADHA RAO	IV-I	B. maninadta Rao
	51	19MT5A0308	BONUMADDHI RAMA KRISHNA	IV-I	B. Rama Krishna
	52	19MT5A0309	BORA DURGAPRASAD	IV-I	B. Durga Porchel
	53	19MT5A0310	BORA MANMADHA RAO	IV-I	D. mananahaka O
-4	54	19MT5A0311	BORA SIVA SANKAR REDDY	IV-I	B. Siva Smartal
	55	19MT5A0312	DARRU DINESH KUMAR	IV-I	Dames Kmal
	56	19MT5A0313	DUNGA PRASADRAO	IV-I	BASIC
	57	19MT5A0314	GEDELA PRASANTH	IV-I	(71. Prosesthi
	58	19MT5A0315	GORLE SASIKUMAR	IV-I	Cr. Dust
	59	19MT5A0316	GURUGUBELLI DILEEP KUMAR	IV-I	G. Dileep
	60	19MT5A0317	GURUGUBELLI THARUNI	IV-I	G. Thoseil
	61	19MT5A0318	JALUMURU NAVEEN	IV-I	J. paren
	62	19MT5A0319	KALAMATA VENKATESH	IV-I	k. venlogtesh.
	63	19MT5A0320	KALLEPALLI HARISH	IV-I	G. Harrell
	64	19MT5A0321	KANTA JANAKI RAM	IV-I	Jan .
	65	19MT5A0322	KINJANGI GOVINDA	IV-I	K-gorinder
	66	19MT5A0324	KORRAYI PRASAD	IV-I	1c. pooled
	67	19MT5A0325	KUNA ANIL	IV-I	K.Anil

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68	19MT5A0326	KURMAPU TARUN	IVI	
69	19MT5A0327	MADDILI SANKAR	IV-I	K. Tarun
		MALLA UDAY BHASKARA	IV-I	M. San Far
70	19MT5A0328	PRAVEEN	IV-I	M. uday bang kao
71	19MT5A0329	PADALA KURMA RAO	IV I	O V
72		PISINIKI RAJASHEKAR	IV-I	Lente
73		PONNADA KARTHIK	IV-I	P- Cothib
74		PONNADA RAMANA PRATAP	IV-I	Riffers
75		PUTCHALA SASIDHAR	IV-I	P. Ramana Broatag
76		PUTHI SIVA	IV-I	P. SahiDhai
77	107	RAJASEKHAR PAPPALA	IV-I	De Spirer
78		RATNALA TARUN KUMAR	IV-I	P Raja no and
79		SADHU MAHESH	IV-I	RAB
80	400	SANAPALA SRAVAN KUMAR	IV-I	S. mahesh
81		SOONA BALAKRISHNA	IV-I	S. Stevan Kumar
82		SURAPU JANARDHAN RAO	IV-I	S. Bala boling
83		UNGATI SHANMUKHA RAO	IV-I	Sararolling
84		VADAVALASA VASU	IV-I	Shanmulche les
85	407	VALUROUTHU PAVAN KUMAR	IV-I	V. Vasu
86	4.65	VANJALA GOVINDARAJULU	IV-I	V Yaran kuhun
87		VANKALA VENKATESH	IV-I	M Crandlague
88		MANGU MANOJ KUMAR	IV-I	Vancale Venasesh
		MANOJ KUMAK	IV-I	M. Manojkumas

M.Raukiel Co-Ordinator

**IQAC Co-Ordinator** 

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 JNTUK, Kakinada) Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of The Program: A Two week certificate Program on "INDUSTRY4.O"

Academic Year: 2021-22 Department: MEC

DAY-WISE ATTENDANCE SHEET

1	C NT.	DAY-WISE ATTENDANCE SHEET											
-	S.No	8	Name of the Student	13-Se			p 16-Se	p 17-Se	p 18-Sep	20-Sep	21-Ser	22-Se	p 23-Sep
-	1	18MT1A0302	AMPOLU GANESWARA RAO	V	V		V		V	20 50	AR	V 22-30	23-Sep
⊢	2	18MT1A0303	ANDALA ABHILASH	V		V	1/	L	V	V	A	~	-
$\vdash$	3	18MT1A0304	BAMMIDI REVATHI PATHI	V	AB		1	V	V	V	V	V	
$\vdash$	4	18MT1A0306	BATNA RAJESH	7	V	V	15	V	~	V	-	_	V
-	5	18MT1A0308	BAVANA DHILLESWARA RAO	V	~	V	~	1	V	~	~	AB	
-	6	18MT1A0309	BEVARA VENKATESH	V	V	1	V	V	V	1.5	V	V	
$\vdash$	7	18MT1A0310	BODDA SEETARAMA NAIDU	V	V	AC		V	~	V	1	1	V
L	8	18MT1A0311	BODDEPALLI DILEEP KUMAR	V	V	1	N	A13			V	V	V
$\vdash$	9	18MT1A0312	BOMMALI MOHANARAO	V	~	1	1	1	V	~	V	V	AB
$\vdash$	10	18MT1A0314	CHALAPAKA RAMANABABU	V	V	V	1	V	V	V		1	V
	11	18MT1A0316	EROTU JEEVANA RAO	V	V	1/	1	1	V	AR	V		V
$\vdash$	12	18MT1A0317	GEDELA KUMARA SWAMY	AB	V	1	10	V	-	1715	V	V	V
$\perp$	13	18MT1A0318	GOLIVE SANKARA RAO	V	V	V	V	1	1.		V	V	~
L	14	18MT1A0319	GOLIVI SANTHOSH	V	V		AB		1	1/	V	V	V
	15	18MT1A0320	GURUBELLI SANTHOSH KUMAR	1	1/	V	100		1		V	1	V
_	16	18MT1A0321	GURUGUBELLI VARAHALU NAIDU	V	10	V	V	V			AIS	V	
_	17	18MT1A0323	KADAMBALA MANIKIRAN	V	V		V	1	1		nis	V	1
_	18	18MT1A0324	KAMSU RUPSUNDAR RAO	V	A13	V	N	1			~	-	V
_	19	18MT1A0325	KAVALLA BHASKARARAO	V		V	100	1/		V		1	
	20	18MT1A0326	KOLA SATISH	V	~	1	1		V	1	άĎ	1	-
	21	18MT1A0327	KURAMANA PRASAD	V	11	V		1	V		1	-	V
	22	18MT1A0328	KURUMENU DEVENDRA PRASAD	V	6	V	1	-			V	100	
	23	18MT1A0329	MARRIVALASA KIRAN SAI KUMAR	V		1	~			V		AR	
	24	18MT1A0330	MOYYI VAMSI	V	~	1/	1/			<u>~</u>	V	-	
	25	18MT1A0331	MUDDADA THAVITI RAJU	V	~	-	1/		V	AB	V	<u></u>	
	26	18MT1A0332	MUKALA GANESWARA RAO	V	V	V	AD	V		V	V	~	V
	27	18MT1A0333	MUKALLA RAJASEKHAR	V	V		<b>(1)</b>	<u> </u>	V	V	V	1	V
	28	18MT1A0334	NOLLU DINESH		AB	V	V				~	1	V
	29	18MT1A0335	PAGOTI BHARGAVA RAO	V	HB			~	~	V		V	L
	30	18MT1A0336	PANCHIREDDY GANAPATHI	V	V		V		V	~	V	V	V
	31	18MT1A0337	POGIRI NARESH	1/	~	5	~			V	AB	~	
	32	18MT1A0338	PONDARA NAVEEN BADATYA	1/	V	V		V		1			/
	33	18MT1A0339	POTNURU JAGADEESH	V	V		V	V	~	V	1	V	
3	34	18MT1A0340	POTNURU RAMBABU	V	V	V		V	AD	V	~	V	1
3	35	18MT1A0341	PUDI SAI PRAKASH	V	V	~	~	V	AB	V	-	V	AB
3	36	18MT1A0342	PYDI NAGA RAJU	V	V	~	~	~	-	V	V	V	V
3	37	18MT1A0343	ROSHAN KUMAR BRAHMA	V	V	AB			V	V	V	V	V
1 3	38	18MT1A0344	SAHUKARI VINOD KUMAR	V	V	FID	~	V	1	1	V		V
3	39		SUVVARI TEJESWARA RAO	V	AR		じ	V	AD	V			V
4	40	18MT1A0348	TALAGANA APPANNA	V	M	~	~	1/	V	V		~	V
4	11	18MT1A0349	VANKALA SUNIL KUMAR	V		~	~			V	NO.	1	V
4	12	18MT1A0351	VENKATESH BEJJIPURAM	1/	V	1/	V	~		V	AIS	V	1
4	13	18MT1A0355	YENDA VENU	V	1/	~	~	V	~	V	6	V	100
4	14	19MT5A0301	ANAPANA MOHINI	V	10	~	1				V	V	AB
4	15	19MT5A0302	ANNEPU SANDEEP KUMAR	V	1	V	AB			~		1	V
4	16		ARANGI NAGARAJU	V	V	1	AL	V		1	~		V
4	17		BAGADI CHANDRASEKHAR	V		V			~		V		V
4	8		BANAVATHU NANYA NAYAK	V	AB	-	~			V	V	•	
	9		BATTALA SANTHOSH KUMAR	V	MIS	-	V	AD		V	V		V
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	1		BONUMADDHI RAMA KRISHNA	~	V	~	~	~	1		V	~	As
$\vdash$	2		BORA DURGAPRASAD	V	V	-	<b>V</b>	1	00	V	V	V	AB
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	4		BORA SIVA SANKAR REDDY	AB	V	V	V	-		V		2	1
5	_		DARRU DINESH KUMAR	SIS	V			V	1	V	5	AB	
	6		DUNGA PRASADRAO	V	V		V	-	-	V	-	V	V
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57	19MT5A0314	GEDELA PRASANTH	V	V	IV		110	V	V			1 . /
58	19MT5A0315	GORLE SASIKUMAR	V	V	1	1	1	V	V	V	1	1
59	19MT5A0316	GURUGUBELLI DILEEP KUMAR	~	V	V	-		1	-	V	V	~
60	19MT5A0317	GURUGUBELLI THARUNI	V	AB	1	AB			V			
61	19MT5A0318	JALUMURU NAVEEN	V	1	V	1	V	. /	00	V	1	V
62	19MT5A0319	KALAMATA VENKATESH	V	V	V	5			AB	V	V	1
63	19MT5A0320	KALLEPALLI HARISH	AiB	V		10	1	V	1	V	5	~
64	19MT5A0321	KANTA JANAKI RAM	1	AB	V	1	1	V		V	V	V
65	19MT5A0322	KINJANGI GOVINDA	V	V	V	10						
66	19MT5A0324	KORRAYI PRASAD	~	V	~		1	V	X	AB	V	-
67	19MT5A0325	KUNA ANIL	AB	V	1/	1	1	1/	1	V	Y	
68	19MT5A0326	KURMAPU TARUN	AB	V	V	AB				×	1	,
69	19MT5A0327	MADDILI SANKAR		V	~	7		~	V	AR	V	
70	19MT5A0328	MALLA UDAY BHASKARA PRAVEEN	~	V	1/	~	V		V	VIS		~
71	19MT5A0329	PADALA KURMA RAO	V	V		V	V	AR			~	
72	19MT5A0331	PISINIKI RAJASHEKAR	<b>~</b>		V	10	1/	115	V	V	V	
73	19MT5A0332	PONNADA KARTHIK	~	V	V	1-	10			V	1/	
74	19MT5A0333	PONNADA RAMANA PRATAP	V	1/	10	1		V	AB	V	_	V
75	19MT5A0334	PUTCHALA SASIDHAR	N	10	V	10		V	-		AB	~
76	19MT5A0335	PUTHI SIVA	V	V	~	10	1/		1	7		~
77	19MT5A0336	RAJASEKHAR PAPPALA	V	1/	AB		V		-	V	V	V
78	19MT5A0337	RATNALA TARUN KUMAR	V	V	70	-	V				V	1
79	19MT5A0338	SADHU MAHESH	1/	V	~	1	V	00	10	Y	-	N
80	19MT5A0339	SANAPALA SRAVAN KUMAR	V	V		V		AB			V	~
81	19MT5A0340	SOONA BALAKRISHNA	Aß	V	V		~	V	V	V	V	V
82	19MT5A0341	SURAPU JANARDHAN RAO	V	V	1/	V				~	V	V
83	19MT5A0343	UNGATI SHANMUKHA RAO	V	10	AB		10	V	V	V	V	V
84	19MT5A0344	VADAVALASA VASU	1		())	1	113	V	V	V		V
85	19MT5A0345	VALUROUTHU PAVAN KUMAR	V	V		N	70		V	~	V	V
86	19MT5A0346	VANJALA GOVINDARAJULU	V	V	V	AR	1	V	V		V	V
87	19MT5A0347	VANKALA VENKATESH	V	V	~	1,17	V		1/	~	AB	V
88	19MT5A0348	MANGU MANOJ KUMAR	V	V	V	V	1	~	AB	_	V	V
		-		-	-	~		~	1715		~	V

M. Pavidhel COORDINATOR

IQAC CO-ORDINATOR

PRINCIPAL

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SriVenkateswara College of Engineering&Technology

ETCHERLA, Srikakulam-532410 (A.P)



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Date: 28.09.2021

### **PROGRAM REPORT**

NAME OF THE PROGRAM : A Two week certificate Program on " INDUSTRY4.0 "

DATE

: 13.09.2021 To 24.09.2021

RESOURCE PERSONS

: 1. Mr. K.PREMA KUMAR

Associate Professor, Dept.ME.

Sri Sivani College Of Engineering, Chilakapalem.

Contact No:-9849475315

E\_MAIL:-prema.tlc@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

THE COORDINATOR

Mr.G.Hareesh

Asst. Professor, Mechanical Department,

Sri Venkateswara College of Engineering and Technology,

Contact Number: 8464962205

E\_MAIL:-harihappy123@gmail.com

NUMBER OF THE STUDENTS ATTENDED: 88

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

#### **Resource Person Picture:**



### **Program Objectives:**

- To introduce students to the concepts and technologies associated with the fourth industrial revolution.
- To prepare students for the changing landscape of industry by equipping them with knowledge and skills related to automation, Internet of Things, and data-driven decision-making.
- Analyze successful case studies and best practices in the context of Industry 4.O adoption.



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### **Learning Outcomes:**

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

- Grasp Industry 4.0 Fundamentals.
- Explore Automation and IOT Technologies.
- Analyze Data-Driven Decision-Making.
- Familiar with Electric vehicle energy management strategies.
- Learn from real-world examples of companies embracing Industry 4.0 technologies.

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.

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



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### CERTIFICATION OF PARTICIPATION

THIS AWARDED TO CERTIFY THAT

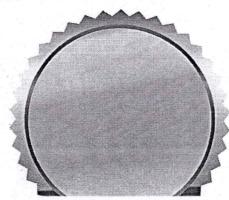
K. Satish

Has participated in A Two week certificate Programme on "INDUSTRY 4.0" Organised by Department of Mechanical Engineering, Sri Venkateswara College of Engineering and Technology, Etcherla, srikakulam.

From 13.09.2021 To 24.09.2021

yers

HOD



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Sri Venkateswara College of Engineering Technology



proved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No.101, Dt. 09-07-08) NH - 5, ETCHERLA - 532 410, SRIKAKULAM (Dist), Andhra Pradesh E:principal\_svcet@yahoo.com, W: www.svcet.info P:08942-211602, F:08942-222075, M: +91 9705576693

Date: 14/03/2022

#### **CIRCULAR**

It is hereby informed to all the B.Tech final year ECE students, that the Department of ECE is conducting a Two week certificate Program on "Design of CMOS Technology using VHDL" From 21/03/2022 to 01/04/2022. The students shall register their name with coordinator on or before 18/03/2022.

#### Coordinator:

**D.TIRUMALA RAO** 

Associate Professor & Head,

Dept.of ECE. Cell: 9392179070

Email: hodece.svcet@gmail.com

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

Copy to: Honorable Management for favor of Information

Department	IQAC	CE	EEE	ME	ECE	CSE	AI&ML	BS&H	MBA	Office	NB	FILE
Signature	Bod	X	/d	NA	Bar	(h)	R	Paul	14	A Company		&



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### Name of The Program: A Two week certificate program on "Design of CMOS Technology using VHDL"

	10:30AM-12:30PM	12:45-2:00	02:30PM-04:30PM
	Session-1		Session-2
Day 1	Inauguration at 10am. Introduction to CMOS Technology	Lunch	Applications of CMOS technology
	Session-3		Session-4
Day 2	VHDL Basics	Lunch	Hands on experience: Verilog
	Session-5		Session-6
Day 3	CMOS Logic Gates in VHDL	Lunch	Hands on experience: Verilog
	Session-7		Session-8
Day 4	Complex CMOS Circuits	Lunch	Hands on experience: Verilog
	Session-9		Session-10
Day 5	VHDL Modeling of CMOS Processes	Lunch	Hands on experience: Verilog
	Session-11		Session-12
Day 6	VHDL Test benches for CMOS Circuits	Lunch	Hands on experience: Verilog
	Session-13		Session-14
Day 7	Design for Manufacturability	Lunch	Hands on experience: Verilog
	Session-15		Session-16
Day 8	Mixed-Signal CMOS Design	Lunch	Hands on experience: Verilog
	Session-17		Session-18
Day 9	ASIC/FPGA Implementation	Lunch	Hands on experience: Verilog
	Session-19		Session-20
Day 10	Advanced topics in CMOS design using VHDL	Lunch	Online quiz and feedback

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NH - 5, ETCHERLA - 532 410, SRIKAKULAM (Dist), Andhra Pradesh

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P:08942-211602, F:08942-222075, M: +91 9705576693

#### A Two week certificate program on

#### "DESIGN OF CMOS TECHNOLOGY USING VHDL" 21/03/2022 - 01/04/2022

#### Program Schedule

Academic Year: 2021-22

DATE	TOPIC	Name of The Resource Person			
		Mr K Jai Shankar			
21-03-2022	Introduction to CMOS Technology	Software Developer			
		Capgemini			
		Mr K Jai Shankar			
22-03-2022	VHDL Basics	Software Developer			
		Capgemini			
		Mr K Jai Shankar			
23-03-2022	CMOS Logic Gates in VHDL	Software Developer			
a self		Capgemini			
		Mr K Jai Shankar			
24-03-2022	Complex CMOS Circuits	Software Developer			
		Capgemini			
		Mr K Jai Shankar			
25-03-2022	VHDL Modeling of CMOS Processes	Software Developer			
		Capgemini			
		Mr K Jai Shankar			
28-03-2022	VHDL Test benches for CMOS Circuits	Software Developer			
		Capgemini			
		Mr K Jai Shankar			
29-03-2022	Design for Manufacturability	Software Developer			
		Capgemini			
		Mr K Jai Shankar			
30-03-2022	Mixed-Signal CMOS Design	Software Developer			
		Capgemini			
		Mr K Jai Shankar			
31-03-2022	ASIC/FPGA Implementation	Software Developer			
	-	Capgemini			
	Advanced tonics in CMOS design using	Mr K Jai Shankar			
01-04-2022		Software Developer			
0	VHDL	Capgemini			
	21-03-2022 22-03-2022 23-03-2022 24-03-2022 28-03-2022 29-03-2022 30-03-2022 31-03-2022	21-03-2022 Introduction to CMOS Technology  22-03-2022 VHDL Basics  23-03-2022 CMOS Logic Gates in VHDL  24-03-2022 Complex CMOS Circuits  25-03-2022 VHDL Modeling of CMOS Processes  28-03-2022 VHDL Test benches for CMOS Circuits  29-03-2022 Design for Manufacturability  30-03-2022 Mixed-Signal CMOS Design  31-03-2022 ASIC/FPGA Implementation			

COORDINATOR

IQAC COORDINATOR

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

#### **ABOUT THE PROGRAM**

Aimed at equipping participants with the skills and knowledge necessary to design, simulate, and verify CMOS circuits using VHDL (VHSIC Hardware Description Language). This program is essential for professionals and students involved in the design and development of integrated circuits (ICs) and digital systems.

#### 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 "Design of CMOS Technology using VHDL" 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. S.C.V.Ramana Murty Naidu Principal, SVCET

#### **COORDINATOR**

#### **D.TIRUMAL RAO**

Head, Dept. of ECE Cell: 9392179070

Email: hodece.svcet@gmail.com

#### A Two Week Certificate Program on

"Design of CMOS Technology using VHDL"

21/03/2022 To 01/04/2022



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



#### 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:**

#### D.TIRUMAL RAO

Head, Dept. of ECE Cell: 9392179070

Email: hodece.svcet@gmail.com

#### ORGANIZING COMMITTEE:

- P. Mohan Krishna, Asst.Prof
- V. Suryakala, Asst.Prof
- P. Revathi, Asst.Prof
- S. Ambika, Asst.Prof
- M. Gayatri, Asst.Prof

#### Resource Persons:

Mr. K Jai Shankar Software Developer Capgemini Technology Services India Limited Mobile number: 8341798180 E-Mail ID: shankar.k11@gmail.com

#### **REGISTRATION FORM**

#### A Two Week Certificate Program on

"Design of CMOS Technology using VHDL" 21/03/2022 To 01/04/2022

Name:
Branch:
Year &Semester:
Roll No.:
Contact No.:
Email:
Signature of the Participant
Signature of the HOD
Oato:





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

#### NH – 5, ETCHERLA – 532 410, SRIKAKULAM (Dist), Andhra Pradesh E:principal\_svcet@yahoo.com, W: www.svcet.info P:08942-211602, F:08942-222075, M: +91 9705576693

#### Name of the Program: A Two week certificate program

### "Design of CMOS Technology using VHDL"

Academic Year: 2022-23

Date:20.02.2023

Department: ECE

		LIST OF ENROLLED STUDEN	ITS	
S.N o	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	18MT1A0401	ADIMULAM PRASANTH KUMAR	IV-I	A. pransanth kumpr
2	18MT1A0402	BHASKARABHATLA CHINMAI	IV-I	B. CHINMAI
3	18MT1A0403	BURLE ANURADHA	IV-I	Bo Anuradha
4	18MT1A0405	DHARMANA SRAVANI	IV-I	D. Sravani
5	18MT1A0406	DUKKA DEVI	IV-I	D. Devi
6	18MT1A0407	EASAI BHAGYA LAXMI	IV-I	E. Bhaqualarmi
7	18MT1A0408	GEDALA MARY MANI	IV-I	G. marymany
8	18MT1A0409	GUNA TEJESWARI	IV-I	Ca. Tel as work
9	18MT1A0410	GUNTREDDI SUSMITHA	IV-I	Gr. Susmita
10	18MT1A0411	GURUGUBELLI VENKATA HYMAVATHI	IV-I	Gr. Vernkota Hymawathi
11	18MT1A0412	JANAM VENUGOPAL	IV-I	J. venugopal
12	18MT1A0413	JARJANA YAMUNA	IV-I	J. Vanuna
13	18MT1A0414	KAPPARAPU RAMU	IV-I	Kapparapu. Rame
14	18MT1A0415	KODEM SAI MANIKANTA PAVAN KUMAR	IV-I	K.S.N. pavan kuma
15	18MT1A0416	KONDAGORRI AMEELA	IV-I	KONDAGORRI AMEELA
16	18MT1A0417	KONDALA SRAVANI	IV-I	K. Sravani.
17	18MT1A0418	KUNDANGI PAVITRA	IV-I	K. pavitra
18	18MT1A0419	LINGALA SANDHYA	IV-I	LINGALA SANDHYA
19	18MT1A0420	LINGALA VENUKUMARI	IV-I	L. Venukumar,
20	18MT1A0421	LOPINTI SANDHYARANI	IV-I	L. Sandharians
21 °	18MT1A0422	MAMIDI SWATHI	IV-I	m. Swathi

22	19MT1A0422	MARNUR AKASU	IV-I	Las Alical
	18MT1A0423	MARNUR AKASH		M. Akash
23	18MT1A0424	MURLA SAI KUMARI	IV-I	H. Sai kumari
24	18MT1A0425	NAIDU BHARGAVI	IV-I	No Bhargavi
25	18MT1A0426	NANNI ASHADOLAI	IV-I	N. AshaDoLai
26	18MT1A0427	PANDURU RAKESH	IV-I	P. Rakesh
27	18MT1A0428	POLISETTI DURGA SAI	IV-I	P. Durge Sal
28	18MT1A0429	PASUPUREDDY GOWTHAMI	IV-I	P. Groudbame
29	18MT1A0430	PATHINA DANTESWARA RAO	IV-I	P. Dantesuxera Pro
30	18MT1A0431	PATTIKA MANISHA	IV-I	P. manscha
31	18MT1A0432	RAGHUPATRUNI SAI SANTOSHI DARSHINI	IV-I	R. SAT Santhoshi.
32	18MT1A0433	ROUTHU SAIKUMAR	IV-I	R. Saikumar
33	18MT1A0434	SANTRO SUMAN KUMAR	IV-I	S. Suman rumar
34	18MT1A0435	SAVALAPURAPU SUKANYA	IV-I	S. Sukania
35	18MT1A0436	SIGATAPU PRADEEPTHI	IV-I	S. Dadeeplu
36	18MT1A0437	VADAGA RAVITEJA	IV-I	V. Raviteia
37	18MT1A0438	VENKATA SATYANARAYANA BADANA	IV-I	T. ventodas of undowan
38	18MT1A0439	YALAGADA RENUKA	IV-I	X. Henuka
39	18MT1A0441	YANDA MOUNIKA	IV-I	M. manika
40	18MT1A0442	YEJJALA GAYATHRI	IV-I	Munali krishna P
41	18MT1A0443	SANA MURALI KRISHNA	IV-I	S. mwg P. Voudence
42	18MT1A0444	SEERA HARITHA SREE	IV-I	e Haritha Sree
43	18MT1A0445	ANAPANA.VASANTH	IV-I	A-Vasantly

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ETCHERLA, Srikakulam-532410 (A)



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Name of The Program: A Two week certificate program on

### "Design of CMOS Technology using VHDL"

Academic Year : 2021-22 Department: ECE

DAY-WISE ATTENDANCE SHEET

	DAY-WISE ATTENDANCE SHEET											
S.No	Regd.No	Name of the Student	21-Mar	22-Mar	23-Mar	24-Mar	25-Mar	28-Mar	29-Mar	30-Mar	31-Mar	1-Apr
1	18MT1A0401	ADIMULAM PRASANTH KUMAR	P	A	P	P	P	P	P	P	P	P
2	18MT1A0402	BHASKARABHATLA CHINMAI	P	P	A	P	P	P	P	P	P	P
3	18MT1A0403	BURLE ANURADHA	P	10	P	P	A	6	P	P	P	P
4	18MT1A0405	DHARMANA SRAVANI	P	P	P	P	P	P	P	A	P	P
5	18MT1A0406	DUKKA DEVI	P	P	P	A	P	P	P	P	P	P
6	18MT1A0407	EASAI BHAGYA LAXMI	P	12	A	P	p	P	P	P	P	P
7	18MT1A0408	GEDALA MARY MANI	P	P	P	P	P	P	P	A.	P	₽
8	18MT1A0409	GUNA TEJESWARI	P	P	P	P	P	A	P	P	P	p
9	18MT1A0410	GUNTREDDI SUSMITHA	P	12	P	P	A	P	P	P	P	p
10	18MT1A0411	GURUGUBELLI VENKATA HYMAVATHI	P	P	P	P	A	P	P	P	P	p
11	18MT1A0412	JANAM VENUGOPAL	þ	P	P	P	P	P	P	P	P	A
12	18MT1A0413	JARJANA YAMUNA	P	P	P	P	P	A	P	P	P	P
13	18MT1A0414	KAPPARAPU RAMU	P	P	P	P	A	P	P	P	P	P
14	18MT1A0415	KODEM SAI MANIKANTA PAVAN KUMAR	P	P	P	p	P	P	P	P	A	P
15	18MT1A0416	KONDAGORRI AMEELA	P	P	P	A	P	P	P	P	P	P
16	18MT1A0417	KONDALA SRAVANI	P	P	P	P	P	P	P	P	A	P
17	18MT1A0418	KUNDANGI PAVITRA	P	P	P	P	P	<b>D</b>	$\mathcal{P}$	A	P	P
18	18MT1A0419	LINGALA SANDHYA	P	P	A	P	P	P	P	P	P	P
19	18MT1A0420	LINGALA VENUKUMARI	P	P	P	P	P	P	P	A	P	P
20	18MT1A0421	LOPINTI SANDHYARANI	P	P	P	A	P	P	P	P	P	P
21	18MT1A0422	MAMIDI SWATHI	P	P	P	P	P	A	P	P	P	P
22	18MT1A0423	MARNUR AKASH	P	P	P	P	P	P	P	P	P	A
23	18MT1A0424	MURLA SAI KUMARI	P	P	P	P	A	P	P	P	P	P

24	18MT1A0425	NAIDU BHARGAVI	P	P	P	P	P	A	P	P	P	P
25	18MT1A0426	NANNI ASHADOLAI	P	P	P	A	P	P	P	P	P	P
26	18MT1A0427	PANDURU RAKESH	P	P	P	P	A	P	P	P	P	P
27	18MT1A0428	POLISETTI DURGA SAI	P	P	P	P	P	P	A	P	P	P
28	18MT1A0429	PASUPUREDDY GOWTHAMI	P	P	P	ρ	A	P	P	P	P	P
29	18MT1A0430	PATHINA DANTESWARA RAO	P	p	P	P	P	P	P	P	A	P
30	18MT1A0431	PATTIKA MANISHA	P	P	A	P	P	P	P	P	P	p
31	18MT1A0432	RAGHUPATRUNI SAI SANTOSHI DARSHINI	P	P	P	P	P	A	p	P	P	D
32	18MT1A0433	ROUTHU SAIKUMAR	P	P	P	A	P	P	P	9	P	P
33	18MT1A0434	SANTRO SUMAN KUMAR	þ	P	P	P	P	P	A	P	P	P
34	18MT1A0435	SAVALAPURAPU SUKANYA	ρ	P	P	A	P	P	P	P	P	P
35	18MT1A0436	SIGATAPU PRADEEPTHI	P	P	P	P	P	P	ρ	A	P	P
36	18MT1A0437	VADAGA RAVITEJA	P	P	P	A	P	P	P	P	P	P
37	18MT1A0438	SATYANARAYANA BADANA	P	P	P	₽	P	P	P	A	P	P
38	18MT1A0439	YALAGADA RENUKA	P	P	P	A	P	P	P	P	P	P
39	18MT1A0441	YANDA MOUNIKA	P	P	P	P	P	P	P	p	A	P
40	18MT1A0442	YEJJALA GAYATHRI	P	P	P	A	P	P	P	P	P	P
41	18MT1A0443	SANA MURALI KRISHNA	P	P	P	P	P	P	P	P	A	P
42	18MT1A0444	SEERA HARITHA SREE	P	10	A	P	P	P	P	p	P	ρ
43	18MT1A0445	ANAPANA VASANTH	P	P	p	P	P	P	P	P	A	P

CO-ORDINATOR

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ETCHERLA, Srikakulam-532410 (A.P)



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P:08942-211602, F:08942-222075, M: +91 9705576693

Date: 02/04/2022

#### **PROGRAM REPORT**

**NAME OF THE EVENT**: A Two week certificate Program on "DESIGN OF CMOS TECHNOLOGY USING VHDL"

DATE

: 21/03/2022 to 01/04/2022

RESOURCE PERSON

Mr K Jai Shankar Software Developer Capgemini Technology Services India Limited Mobile number: 8341798083 E-Mail ID: shankar.k11@gmail.com

#### NAME OF THE CO-ORDINATOR:

D.TIRUMAL RAO
Associate Professor & Head
Dept. of ECE
Cell: 9392179070
Email: hodece.svcet@gmail.com

NUMBER OF THE STUDENTS ATTENDED: 43

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



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The Department of Electronics and communication engineering organized a Two Week certificate program on "DESIGN OF CMOS TECHNOLOGY USING VHDL" for B.Tech (ECE) Students. Recently, CMOS TECHNOLOGY has been improvised into several recognition trending techniques by using several algorithms which are discussed in this session. Totally 43 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

- Gain a comprehensive understanding of CMOS (Complementary Metal-Oxide-Semiconductor) technology, including its principles, fabrication process, and basic building blocks such as transistors, inverters, and gates
- Develop proficiency in VHDL (VHSIC Hardware Description Language), including its syntax, data types, modeling constructs, and simulation techniques for describing digital circuits.
- Learn to design and implement CMOS circuits using VHDL, including basic building blocks such as inverters, gates, flip-flops, and arithmetic circuits
- Understand how to model CMOS transistors and interconnections at the transistor level using VHDL, including techniques for representing transistor behavior and parasitic effects.
- Explore techniques for integrating CMOS designs into larger system architectures, including interfacing with other digital and analog components, communication protocols, and systemlevel testing.

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

- Optimize CMOS circuit designs for various performance metrics, employing techniques such as low-power design strategies, timing optimization, and area minimization.
- Gain hands-on experience through project-based learning activities, designing, simulating, synthesizing, and testing CMOS circuits using VHDL to solve real-world problems.
- Understanding the principles of design for manufacturability in CMOS technology, considering process variability, yield optimization, and reliability in their designs.
- To integrate CMOS designs into larger system architectures, considering interfacing with other digital and analog components, communication protocols, and system-level testing.
- Understanding how to integrate analog and digital components in CMOS designs using VHDL, modeling analog behavior alongside digital logic to create mixed-signal systems.



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#### **Resource Person Picture:**





This certificate course was very useful to students and their feedback is positive. The Management and Dr.S.C.V. Ramana Murthy Naidu, Principal of Sri Venkatewara College of Engineering and Technology, thanked the resource person and participants for making the program Successful

**IQAC COORDINATOR** 

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St. mankateswara College of Engineering&Technolog
ETCHERLA, Srikakulam-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 $\widehat{1}\widehat{1}\widehat{1}$	to certify	that Bux					
"DESIGN OF CM	WE WELL THE	The second secon					
Communication	Engineering,	Sri Venkatesy	wara College	of Engin	eering and	Technolog	y,
Srikakulam <b>from</b>	21st March 20	22 to 1 <sup>st</sup> Apri	1 <b>2022.</b>				

Sri. D. Tirumala Rao HoD,ECE

SRIKAKULAM

Dr.S.C.V.Ramana Murthy Principal



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY (Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No.101, Dt. 09-07-08) NH - 5, ETCHERLA - 532 410, SRIKAKULAM (Dist), Andhra Pradesh E:principal\_svcet@yahoo.com, W: www.svcet.info P:08942-211602, F:08942-222075, M: +91 9705576693

Date: 11.10.2021

#### **CIRCULAR**

It is hereby informed to all the Final year ECE students, that the Department of ECE is conducting a Two week certificate Program on "Implementation of DSP Algorithms on Digital platforms" From 18/10/2021 to 29/10/2021. The students shall register their name with coordinator on or before 15/10/2021.

#### **Coordinator:**

D.TIRUMALA RAO

Associate Professor & Head,

Dept.of ECE.

Cell: 9392179070

Email: hodece.sycet@gmail.com

COORDINATOR

PRINCIPAL

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

Copy to: Honorable Management for favour of Information

Department	IQAC	CE	EEE	ME	ECE	CSE	AI&ML	BS&H	MBA	Office	NB	FILE
Signature	Tro	Y	M	W	Low	PAR		puf	28°	A,	Q	Role



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#### A Two week certificate program on

#### "IMPLIMENTATION OF DSP ALGORITHMS ON DIGITAL PLATFORMS"

18/10/2021 - 29/10/2021

Program Schedule

Academic Year: 2021-22

S.No	DATE	TOPIC	Name of The Resource Person
1	18-10-2021	Introduction to DSP Processors	Mr. D Tirumala Rao, Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
_	, ,		Mr. D Tirumala Rao,
2	20-10-2021	Fixed-Point vs. Floating-Point DSP	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
		× ·	Mr. D Tirumala Rao,
3	21-10-2021	Filter Design and Implementation	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
Parallel III			Mr. D Tirumala Rao,
4	22-10-2021	FFT and Spectral Analysis	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
			Mr. D Tirumala Rao,
5	25-10-2021	Digital Communications	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
			Mr. D Tirumala Rao,
6	26-10-2021	Image and Video Processing	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
			Mr. D Tirumala Rao,
7	27-10-2021	Speech and Audio Processing	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
			Mr. D Tirumala Rao,
8	28-10-2021	Sensor Signal Processing	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem
			Mr. D Tirumala Rao,
9	29-10-2021	Machine Learning on DSP Platforms	Assoc.Prof & HOD ECE
			SVCET, Chilakapalem

COORDINATOR

**IQAC COORDINATOR** 

PRINCIPAL

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



#### SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY (Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No.101, Dt. 09-07-08)

NH - 5, ETCHERLA - 532 410, SRIKAKULAM (Dist), Andhra Pradesh E:principal\_svcet@yahoo.com, W: www.svcet.info P:08942-211602, F:08942-222075, M: +91 9705576693

> Name of the Program: A Two week certificate program on "Implementation of DSP Algorithms on Digital platforms"

<b>电影相信</b> 0	10:30AM-12:30PM	12:45-2:00	02:30PM-04:30PM
	Session-1		Session-2
Day 1	Inauguration at 10am. Introduction to signal processor	Lunch	Introduction to DSP Processors
121	Session-3		Session-4
Day 2	Fixed-Point vs. Floating-Point DSP	Lunch	Hands on Experience: MATLAB
	Session-5		Session-6
Day 3	Filter Design and Implementation	Lunch	Hands on Experience: MATLAB
	Session-7		Session-8
Day 4	FFT and Spectral Analysis	Lunch	Hands on Experience: MATLAB
	Session-9		Session-10
Day 5	Digital Communications	Lunch	Hands on Experience: MATLAB
	Session-11		Session-12
Day 6	Image and Video Processing	Lunch	Hands on Experience: MATLAB
	Session-13		Session-14
Day 7	Speech and Audio Processing	Lunch	Hands on Experience: MATLAB
	Session-15		Session-16
Day 8	Sensor Signal Processing	Lunch	Hands on Experience: MATLAB
	Session-17		Session-18
Day 9	Machine Learning on DSP Platforms	Lunch	Quiz and feedback

PRINCIPAL PRINCI

#### **ABOUT THE PROGRAM**

This program focuses on the principles, techniques, and practical aspects of implementing digital signal processing (DSP) algorithms on various digital platforms, such as microcontrollers, DSP processors, and FPGAs. This program is essential for engineers and professionals working in areas where real-time processing of digital signals is required.

#### 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 on "Implementation of DSP Algorithms on Digital platforms" 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. S.C.V.Ramana Murty Naidu Principal, SVCET

#### **COORDINATOR**

#### Mr. P Mohan Krishna

Assistant Professor Dept. of ECE Cell: 9392179070

Email: hodece.svcet@gmail.com

#### A Two Week Certificate Program on

"Implementation of DSP Algorithms on Digital platforms"

18/10/2021 To 29/10/2021



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



#### 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:**

#### D.TIRUMAL RAO

Head, Dept. of ECE Cell: 9392179070

Email: hodece.svcet@gmail.com

#### ORGANIZING COMMITTEE:

- P. Mohan Krishna, Asst.Prof
- V. Suryakala, Asst.Prof
- P. Revathi, Asst.Prof
- S. Ambika, Asst.Prof
- M. Gayatri, Asst.Prof

#### **Resource Persons:**

Mr. D Tirumala Rao, Assoc.Prof & Head ECE SVCET, Etcherla Mobile number: 6300790910 E-Mail ID: hodece.svcet@gmail.com



#### **REGISTRATION FORM**

#### A Two Week Certificate Program on

"Implementation of DSP Algorithms on Digital platforms"

18/10/2021 To 29/10/2021

Name:
Branch:
/ear &Semester:
Roll No.:
Contact No.:
Email:
Signature of the Participant
Signature of the HOD
Date:



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY (Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No.101, Dt. 09-07-08) NH – 5, ETCHERLA – 532 410, SRIKAKULAM (Dist), Andhra Pradesh

E:principal\_svcet@yahoo.com, W: www.svcet.info P:08942-211602, F:08942-222075, M: +91 9705576693

Name of the Program: A Two week certificate program on "Implementation of DSP Algorithms on Digital platforms"

Academic Year : 2021-22

Date: 15/10/2021

Department: ECE

		LIST OF ENROLLI	ED STUD	ENTS
S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1	18MT1A0401	ADIMULAM PRASANTH KUMAR	IV-I	A prosonth luman
2	18MT1A0402	BHASKARABHATLA CHINMAI	IV-I	B. Chinneil
3	18MT1A0403	BURLE ANURADHA	IV-I	B. Anwoodha
4	18MT1A0405	DHARMANA SRAVANI	IV-I	D. Syavani
5	18MT1A0406	DUKKA DEVI	IV-I	D. Devi
6	18MT1A0407	EASAI BHAGYA LAXMI	IV-I	E- Bhogya bosmi
7	18MT1A0408	GEDALA MARY MANI	IV-I	G. Mary Mani
8	18MT1A0409	GUNA TEJESWARI	IV-I	A. Te je swari
9	18MT1A0410	GUNTREDDI SUSMITHA	IV-I	Gr. Susmitha
10	18MT1A0411	GURUGUBELLI VENKATA HYMAVATHI	IV-I	G. venkete hymavathi
11	18MT1A0412	JANAM VENUGOPAL	IV-I	J. Venugppal
12	18MT1A0413	JARJANA YAMUNA	IV-I	JUAMONA
13	18MT1A0414	KAPPARAPU RAMU	IV-I	k. Ramu
14	18MT1A0415	KODEM SAI MANIKANTA PAVAN KUMAR	IV-I	K. Sai Manikanta pavan kuman
15	18MT1A0416	KONDAGORRI AMEELA	IV-I	k. Ameela
16	18MT1A0417	KONDALA SRAVANI	IV-I	K. Sravani
17	18MT1A0418	KUNDANGI PAVITRA	IV-I	K. panitra
18	18MT1A0419	LINGALA SANDHYA	IV-I	L. Sandhya.
19	18MT1A0420	LINGALA VENUKUMARI	IV-I	2. Venukumon8.
20	18MT1A0421	LOPINTI SANDHYARANI	IV-I	L. Sandhyarani
21	18MT1A0422	MAMIDI SWATHI	IV-I	M. Senothi

22	18MT1A0423	MARNUR AKASH	IV-I	M. Sharh
23	18MT1A0424	MURLA SAI KUMARI	IV-I	M. Sai kumani
24	18MT1A0425	NAIDU BHARGAVI	IV-I	N. Bhazzari
25	18MT1A0426	NANNI ASHADOLAI	IV-I	N. ASHADOLAI
26	18MT1A0427	PANDURU RAKESH	IV-I	p. Rakeih.
27	18MT1A0428	POLISETTI DURGA SAI	IV-I	P. dugra sai
28	18MT1A0429	PASUPUREDDY GOWTHAMI	IV-I	P-Gouthami
29	18MT1A0430	PATHINA DANTESWARA RAO	IV-I	P. Pathher
30	18MT1A0431	PATTIKA MANISHA	IV-I	p. momy ha
31	18MT1A0432	RAGHUPATRUNI SAI SANTOSHI DARSHINI	IV-I	4- Sai Sathe Darly
32	18MT1A0433	ROUTHU SAIKUMAR	IV-I	R. Saikumon
33	18MT1A0434	SANTRO SUMAN KUMAR	IV-I	S. Suman Kriman
34	18MT1A0435	SAVALAPURAPU SUKANYA	IV-I	S. sukanya
35	18MT1A0436	SIGATAPU PRADEEPTHI	IV-I	S. Dradeepthi
36	18MT1A0437	VADAGA RAVITEJA	IV-I	V. Pavitaja
37	18MT1A0438	VENKATA SATYANARAYANA BADANA	IV-I	B. venkatasatyanistayamo
38	18MT1A0439	YALAGADA RENUKA	IV-I	y · Renuka
39	18MT1A0441	YANDA MOUNIKA	IV-I	y. Mountka
40	18MT1A0442	YEJJALA GAYATHRI	IV-I	Y. Gayathri
41	18MT1A0443	SANA MURALI KRISHNA	IV-I	5. murali Erypra
42	18MT1A0444	SEERA HARITHA SREE	IV-I	s. Hayshitha syee
43	18MT1A0445	ANAPANA VASANTH	IV-I	A. Varanth

COORDINATOR

The

HOD

**PRINCIPAL** 

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



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY (Approved by AICTE, New Delhi; Affiliated to JNTUK, Kakinada; G.O.Ms.No.101, Dt. 09-07-08) NH - 5, ETCHERLA - 532 410, SRIKAKULAM (Dist), Andhra Pradesh E:principal\_svcet@yahoo.com, W: www.svcet.info P:08942-211602, F:08942-222075, M: +91 9705576693

Name of The Program: A Two week certificate program on

"Implementation of DSP Algorithms on Digital platforms"

Academic Year: 2021-22

Department: ECE

#### DAY-WISE ATTENDANCE SHEET

	DAT-WISE ATTENDANCE SHEET													
S.No	Regd.No	Name of the Student	18-Oct	20-Oct	21-Oct	22-Oct	25-Oct	26-Oct	27-Oct	28-Oct	29-Oct			
1	18MT1A0401	ADIMULAM PRASANTH KUMAR	P	P	P	P	P	P	P	P	P			
2	18MT1A0402	BHASKARABHATLA CHINMAI	P	P	P	P	P	P	P	P	P			
3	18MT1A0403	BURLE ANURADHA	P	P	P	P	P	P	P	P	P			
4	18MT1A0405	DHARMANA SRAVANI	P	P	P	P	P	P	P	P	P			
5	18MT1A0406	DUKKA DEVI	P	P	P	P	P	P	P	P	A			
6	18MT1A0407	EASAI BHAGYA LAXMI	P	A	P	P	P	P	P	P	P			
7	18MT1A0408	GEDALA MARY MANI	P	P	P	P	A	P	P	P	P			
8		GUNA TEJESWARI	P	P	P	P	P	P	P	P	P			
9	18MT1A0410	GUNTREDDI SUSMITHA	P	P	P	P	P	P	P	P	P			
10	18MT1A0411	GURUGUBELLI VENKATA	P	P	P	P	P	P	P	P	P			
11	18MT1A0412	JANAM VENUGOPAL	P	P	p	P	P	P	A	P	P			
12	18MT1A0413	JARJANA YAMUNA	P	P	P	P	P	P	P	P	P			
13	18MT1A0414	KAPPARAPU RAMU	P	P	P	P	P	P	P	P	P			
14	18MT1A0415	KODEM SAI MANIKANTA PAVAN	P	P	P	P	P	P	P	P	P			
15	18MT1A0416	KONDAGORRI AMEELA	P	P	P	A	P	P	P	P	P			
16	18MT1A0417	KONDALA SRAVANI	P	P	P	P	P	P	P	P	P			
17	18MT1A0418	KUNDANGI PAVITRA	P	P	P	P	P	P	P	A	P			
18		LINGALA SANDHYA	P	P	P	P	P	P	P	P	P			
19	18MT1A0420	LINGALA VENUKUMARI	P	P	A	P	P	P	P	P	P			
20	18MT1A0421	LOPINTI SANDHYARANI	P	P	P	P	P	P	P	P	P			
21	18MT1A0422	MAMIDI SWATHI	P	P	P	P	P	P	P	P	A			

22	18MT1A0423	MARNUR AKASH	P	P	P	P	P	P	P	P	P
23	The second secon	MURLA SAI KUMARI	P	P	P	P	P	P	P	P	P
24	18MT1A0425	NAIDU BHARGAVI	P	P	P	P	P	P	P	P	P
25	18MT1A0426	NANNI ASHADOLAI	P	P	P	P	P	P	P	0	P
26	18MT1A0427	PANDURU RAKESH	P	P	P	P	P	P	P	P	P
27	18MT1A0428	POLISETTI DURGA SAI	P	P	P	P	P	P	P	P	P
28	18MT1A0429	PASUPUREDDY GOWTHAMI	P	P	P	P	P	P	P	P	P
29	18MT1A0430	PATHINA DANTESWARA RAO	P	P	P	P	A	P	P	P	P
30		PATTIKA MANISHA	P	P	P	P	P	P	P	P	P
31	18MT1A0432	RAGHUPATRUNI SAI SANTOSHI	P	P	P	P	P	P	P	P	P
32	18MT1A0433	ROUTHU SAIKUMAR	P	A	P	P	P	P	P	P	P
33	18MT1A0434	SANTRO SUMAN KUMAR	P	P	P	A	P	P	P	P	P
34		SAVALAPURAPU SUKANYA	P	P	P	P	P	P	P	P	P
35	18MT1A0436	SIGATAPU PRADEEPTHI	p	P	P	P	P	P	P	P	P
36	18MT1A0437	VADAGA RAVITEJA	P	P	P	P	P	P	P	P	A
37	18MT1A0438	VENKATA SATYANARAYANA	P	P	P	P	P	P	P	P	P
38	18MT1A0439	YALAGADA RENUKA	P	P	P	P	P	P	P	P	P
39	18MT1A0441	YANDA MOUNIKA	P	P	P	P	P	P	P	P	P
40	18MT1A0442	YEJJALA GAYATHRI	P	P	P	P	Р	P	A	P	P
41	18MT1A0443	SANA MURALI KRISHNA	P	P	P	P	P	P	P	P	P
42	18MT1A0444	SEERA HARITHA SREE	P	P	A	P	P	P	P	P	P
43	18MT1A0445	ANAPANA VASANTH	P	P	P	P	P	P	P	P	AP
	COORDINATO	R							E	Le HOD	My.

IQAC.

PRINCIPAL

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



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NH - 5, ETCHERLA - 532 410, SRIKAKULAM (Dist), Andhra Pradesh

E:principal\_svcet@yahoo.com, W: www.svcet.info P:08942-211602, F:08942-222075, M: +91 9705576693

Date: 30/10/2021

#### **PROGRAM REPORT**

NAME OF THE EVENT: A Two week certificate Program on "IMPLIMENTATION OF DSP ALGORITHMS ON DIGITAL PLATFORMS"

DATE

18-10-2021 to 29-10-2021

RESOURCE PERSON

Mr. D Tirumala Rao, Associate Professor & Head Svcet, Etcherla Mobile number: 6300790910

E-Mail ID: hodece.svcet@gmail.com

NAME OF THE CO-ORDINATOR:

Mr. P Mohan Krishna

Assistant Professor Dept. of ECE Cell: 9392179070

Email: hodece.svcet@gmail.com

NUMBER OF THE STUDENTS ATTENDED: 43

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



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

NH - 5, ETCHERLA - 532 410, SRIKAKULAM (Dist), Andhra Pradesh

E:principal\_svcet@yahoo.com, W: www.svcet.info

P:08942-211602, F:08942-222075, M: +91 9705576693

The Department of Electronics and communication engineering organized a Two Week certificate program on "IMPLIMENTATION OF DSP ALGORITHMS ON DIGITAL PLATFORMS" for B.Tech (ECE) Students. Recently, digital image processing has been improvised into several trending applications which are discussed in this session. Totally 43 students will be well-prepared to apply their knowledge and skills in DSP algorithm 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

- Gain a solid understanding of digital signal processing fundamentals, including discrete-time signals and systems, Fourier analysis, and digital filter design techniques.
- Learn various DSP algorithms commonly used in signal processing applications, such as FIR filters, IIR filters, FFT algorithms, and spectral analysis techniques
- Acquire proficiency in programming and implementing DSP algorithms on digital platforms such as DSP processors, microcontrollers, FPGAs, and software-defined radio platforms.
- Learn optimization techniques for improving the performance and efficiency of DSP algorithms on digital platforms, including algorithmic optimizations, code optimization, and parallel processing.
- Understand the principles of hardware/software co-design for DSP systems, including partitioning algorithms between hardware and software components to achieve performance goals.

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

- Able to implement a variety of DSP algorithms on digital platforms, such as FIR filters, IIR filters, FFT algorithms, and spectral analysis techniques, using programming languages like MATLAB, Python, or C/C++
- Demonstrate proficiency in utilizing digital platforms for DSP algorithm implementation, including DSP processors, microcontrollers, FPGAs, and software-defined radio platforms.
- Able to optimize DSP algorithms for performance, efficiency, and resource utilization on digital platforms, employing techniques such as algorithmic optimization, code optimization, and parallel processing.
- DSP algorithms on digital platforms across various domains, such as audio processing, image processing, wireless communication, biomedical signal processing, and radar signal processing.
- Proficient in testing, debugging, and validating DSP algorithms implemented on digital platforms, utilizing simulation, emulation, and hardware-in-the-loop (HIL) testing techniques.



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

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# **Resource Person Picture:**



This certificate course was very useful to students and their feedback is positive. The Management and Dr.S.C.V. Ramana Murthy Naidu, Principal of Sri Venkatewara College of Engineering and Technology, thanked the resource person and participants for making the program Successful.

IQAC COORDINATOR

PRINCIPAE L
Sri Venkateswara College of Engineering&Technology

ETCHERLA, Srikakulam-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 A. Palasanth Kumar (18MT1A0401) from
IV - Ism ECE has participated in A Two week certificate Program on
"IMPLIMENTATION OF DSP ALGORITHMS ON DIGITAL PLATFORMS" organized by
Department of Electronics and Communication Engineering, Sri Venkateswara College of
Engineering and Technology, Srikakulam from 18th Oct 2021 to 29th Oct 2021.

flood

Sri. D. Tirumala Rao HoD,ECE SRIKAKULAM

Dr.S.C.V.Ramana Murthy
Principal



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada) Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 24.03.2022

# **CIRCULAR**

It is hereby informed to all the II & III B.Tech Civil students that the Department of Civil is conducting A Two week program on " FIELD COMPACTION FOR SOIL AND ROAD WORKS" 'from 04.04.2022 to 16.04.2022.. The students shall register their names with coordinator on or

Coordinator: Mr. P.JAGANNADHA RA0

Assistant Professor

Dept.of CIVIL.

Contact No.: 9010407438

E\_Mail: civilhod.svect@gmail.com

COORDINATOR

**PRINCIPAL** 

Copysubmitted to: Honorable Management for favor of Information

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Department	IQAC	CE	EEE	ME	ECE	CSE	AI&ML	BS&H	MRA	Office	NID	FILE	l
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#### **ABOUT SVCET:**

Establishedin 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.S.C.V.RamanaMurty Naidu

Principal, SVCET

### **COORDINATOR**

# Mrs P.Jagannadharao,

Assistant Professor,

Department of Civil Engineering, SVCET

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

### V.K.Chakravarthi,

Associate Professor and Head.

Department of Civil Engineering

Ph no: 9440546083

# A Two Week Certificate Program on

# "FIELDCOMPACTION FOR SOIL AND ROAD WORKS"

04.04.2022 to 16.04.2022



Organizedby:

**DEPARTMENTOFCIVILENGINEERING** 

# SRI VENKATESWARA COLLEGE OFENGINEERING& TECHNOLOGY

(Approvedby AICTE-New Delhi & AffiliatedtoJNTUG-Vizianagaram)
Etcherla, Srikakulam, AndhraPradesh-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.Mrs K.Gayatri
- 2.Mr. V. Udaybanu
- 3.Mr.N.Simhachalam.
- 4.Mrs N.Leela Rani,

## Resource Persons

Dr Ch. Vasudevarao.

Associate Professor,

Department of Civil Engineering,

Aditya Institute of Technology and

Management, Tekkali

Mrs K.Gayatri.

Assistant Professor,

Department of Civil Engineering, 'Sri

Venkateswara College of

Engineering and

Technology, etcherla.

## **REGISTRATION FORM**

# A Two Week Certificate Program on

# "FIELDCOMPACTION FOR SOIL AND ROAD WORKS"

04.04.2022 to 16.04.2022

Name:	
Branch:	
Year &Semester:	
Roll No.:	
Contact No.:	
Email:	
Signature of the Participant	
Signature of the HOD	
Date:	



# SRI VENKATESWARA

# COLLEGE OF ENGINEERING & TECHNOLOGY 1SO 9001:2015 Certified (Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada) Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

A Two week program on "FIELD COMPACTION FOR SOIL AND ROAD WORKS"

Academic Year: 2021-22

Date: 04.04.2022

Department: CIVIL

	bartinent. CIVIL	LIST OF ENROLLED STU	DENTS	
S.No	8	Name of the Student	Year & Semester	Signature of the Student
1	19MT1A0101	BANKURU DIVYADEEPIKA	III-I	B. Divyadoopion
2	19MT1A0102	BONAM PRIYANKA	III-I	B. Driyanka
3	19MT1A0103	CHINNALA NARAYANA RAO	III-I	C. NARANYA RAO
4	19MT1A0107	KARIGGI GANESH	III-I	K. Conness
5	19MT1A0109	KOYYAN AABHISHEK	III-I	K. Ablilak
6	19MT1A0110	MAJJI RAMBABU	III-I	M. Dambab
7	19MT1A0111	MALUGU NARENDRA	III-I	M. Nospolac
8	19MT1A0112	MOJJADA MAHESH	III-I	M. Mahish
9	19MT1A0113	MUDDAPU MOHANARAO	III-I	m. mohanara
10	19MT1A0114	PAILA SRAVANI	III-I	P. SRavani
11	19MT1A0115	PAPARAO CHALLA	III-I	D. Challa
12	19MT1A0116	PASUPUREDDY ESWARA RAO	III-I	P. Kasturi
13	19MT1A0117	PATTIKA KASTURI	III-I	Di Kastusé
14	19MT1A0118	RELLA SANTHOSH KUMAR	III-I	R. Santhosh kumma
15	19MT1A0119	RUGADANA SANGEETHA	III-I	P. Barrella
16	19MT1A0120	SAVARA GANESH	III-I	Si Coorden
17	19MT1A0122	TAMADA HEMANTHKUMAR	III-I	S. Crowned.
18	19MT1A0124	YANDA TEJESWARA RAO	III-I	Toffor on the bur
19	19MT1A0125	DEEPAK KUMAR	III-I	6. Delete lunes
	19MT1A0126	RAJEEV KUMAR	III-I	Rojecy Knyay
21	19MT1A0127 19MT1A0128	BOLBAM PANDIT	III-I	B. panet
	19MT1A0128	MITHILESH KUMAR SHARMA	III-I	mittagh lane
	19MT1A0130	SUNNY KUMAR	III-I	s: kuman
	20MT5A0101	SHYAM NANDAN MAHTO ARANGI LOKESH	III-I	Ebgen Neng n
	20MT5A0101	ARANGI LOKESH ARANGI MANIKANTA	III-I	A Chokesh
	20MT5A0102	ARJI NAVEEN	III-I	A. Monileonte
	20MT5A0103	BARLA JANAKIRAMUDU	III-I	A Markella
	20MT5A0105	MAJJI THAVITINAIDU	III-I	B. jarakinamode
	20MT5A0106	MODALAVALASA PRUDHVI RAJ	III-I	M. May Them
	20MT5A0108	PANDURI SAIKUMAR	III-I	Vital time
	20MT5A0109	POLUMURU JITENDRA RAJU	III-I	P. Sukumar
	20MT5A0110	PYDI MANOHARA RAO	III-I	1 - Inendra Da
	20MT5A0111	RUPPA NEELAM APPALA NAIDU	III-I	Nelloma App
	20MT5A0112	SAVALAPURAPU PURNACHANDRA RAO	III-I	E DMANA
	20MT5A0113	TAVITI SUDHEER	III-I	5 · Puraclandes Ro
	20MT5A0114	UTTARAVALLI PRAVEEN KUMAR	III-I	S. Pirrachanosa
_	18B41A0104	KOIRI LATHA	III-I	Inder
$\overline{}$	20MT1A0101	ADAPA RAJU	III-I	K. Latha.
	20MT1A0101	CHENNA SRILATHA	II-I	A Paju
_	20MT1A0104		II-I	Cospilatha,
$\overline{}$	20MT1A0105	CHIGILIPALLI HARISH	II-I	C. Harish
		GANDI RAJU	II-I	G. Roil
	20MT1A0107	GANTLANA AKHILA	II-I	G-AKHILA
_	20MT1A0108	JALLU VIVEK	II-I	J. vivek
45 2	20MT1A0109	K. MAHESWARA RAO	II-I	1 Mahernas OR OR

46	20MT1A0110	KARANAM AJAY	II-I	V. A Tary
47	20MT1A0111	KONNA BHARGAVI	II-I	K. Bhargan
48	20MT1A0112	KOYYANA SAI KUMAR	II-I	K. Sai Kumar
49	20MT1A0113	KOYYANA SRINIVASA RAO	II-I	
50	20MT1A0114	KUNA SURYA PRAKASH	II-I	L. Lienvalet
51	20MT1A0116	MODHALAVALASA ANUSHA	II-I	M. Syelsha
52	20MT1A0117	NAVIRI DURGA PRASAD	II-I	M. Anusta
53	20MT1A0118	NETALA APPALANAIDU	II-I	N. T. Wigat major
54	20MT1A0121	NOUPADA BALAJI	II-I	N. Applanaidu
55	20MT1A0122	PALLI RAJU	II-I	N. Balaji
56	20MT1A0123	POTNURU KALYANI	II-I	
57	20MT1A0124	S. VENKATA POORNA SINDHU	II-I	P. Karyani S-renkoto Regar and
58	20MT1A0125	SASAPU SANTOSH	II-I	John May Wall
59	20MT1A0126	SAVALAPURAPU ISHWARYA	II-I	2 2000
60	20MT1A0127	SAVARA RAVI	II-I	S. Ravi
61	20MT1A0128	SORINGALA NAGENDRA BABU	II-I	Sulaball
62	20MT1A0129	THONANGI HEMANTH	II-I	+ . Kemant
63	20MT1A0131	VANKALA SANTOSH	II-I	V. Santhes
64	20MT1A0132	ABHISHEK KUMAR	II-I	161 -4 03 -
65	20MT1A0133	MADHAV KUMAR	II-I	Madhay
66	20MT1A0134	SONU ANSARI	II-I	es Ansari
67	20MT1A0135	SONU KUMAR	II-I	S. Kums
68	20MT1A0136	KRISHNA KUMAR	II-I	Know Emy
69	21MT5A0101	BANTUPALLI JAGADEESWARA RAC	II-I	Krishna Kuuray
70	21MT5A0102	BHADRACHALAM VIJAYA KUMAR	II-I	R Vianack
71	21MT5A0103	BHUPATI VENKATESH	II-I	Churaso His What Land
72	21MT5A0104	CHALLA HEMANTH	II-I	ch. Hemants
73	21MT5A0105	CHINTADA SIVA KUMAR	II-I	Be Crackunt
74	21MT5A0106	GAMPALA PURNA RAO	II-I	Grening Raio
75	21MT5A0107	GANGU DHILEEP KUMAR	II-I	6 Hickepkun
76	21MT5A0108	GEDELA NAVEEN KUMAR	II-I	G. Naskon Ruma
77	21MT5A0109	GITTANGI SAI KIRAN	II-I	G. Sai Firan
78	21MT5A0110	INTI SURYA KIRAN	II-I	Ikiran
79	21MT5A0111	KORADA KIRAN KUMAR	II-I	K. Kiman Reger
80	21MT5A0112	LINGALA VIJAYA LAKSHMI	II-I	1. Vo jaya lakehmi
81	21MT5A0113	MARRIVALASA KARUNASRI	II-I	M- Raywholer,
82	21MT5A0114	MEESALA SIVAKRISHNA	II-I	M. Swalnshue
83		NAMMI THATARAO	II-I	N. Thatagrap
		PADUMU PAVAN	II-I	P. Paran.
85		PANDAVA VAMSI	II-I	D. Vonnhi.
86	21MT5A0118	SAHUKARA MUDDUKRISHNA	II-I	Le Madelle Ver 511
87	21MT5A0119	TIPPANA PRASANTH	II-I	T. Persesandhe
0	10111			mone

P, Je Jus COORDINATOR

IQAC

PRINCIPAL PRINCIPAL

Sri Venkateswara College of Engineering & Technology ETCHERLA, Sri wuram-pazatic (4.P)



# SRI VENKATESWARA

# COLLEGE OF ENGINEERING & TECHNOLOGY

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

Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

# A Two week program on " FIELD COMPACTION FOR SOIL AND ROAD WORKS"

Academic Year: 2021-22

Department: CIVIL

# DAY-WISE ATTENDANCE SHEET

	DAT-WISE ATTENDANCE SHEET												
S.No.	. Regd.No	Name of the Student	4-Apr	5-Apr	6-Apr	7-Apr	8-Apr	11-Apr	12-Apr	13-Apr	14-Apr	15-Apr	
1	19MT1A0101	BANKURU DIVYADEEPIKA	A	P	P	P	P	P	D	P	P	P	
2	19MT1A0102	BONAM PRIYANKA	P	A	P	P	D	D	P	P	P	P	
3	19MT1A0103	CHINNALA NARAYANA RAO	P	P	A	P	D	0	D	D	D	Ø	
4	19MT1A0107	KARIGGI GANESH	P	P	P	A	D	0	P	P	0	8	
5	19MT1A0109	KOYYAN AABHISHEK	P	D	P	P	A	P	P	P	0	P	
6	19MT1A0110	MAJJI RAMBABU	P	P	D	P	D	A	P	0	D	9	
7	19MT1A0111	MALUGU NARENDRA	P	P	D	D	P	P	A	10	PO	9	
8	19MT1A0112	MOJJADA MAHESH	P	P	D	P	P	P	P	A	P	0	
9	19MT1A0113	MUDDAPU MOHANARAO	P	P	P	D	P	D	P	9	A	P	
10	19MT1A0114	PAILA SRAVANI	P	P	P	P	P	P	P	P	D	A	
11	19MT1A0115	PAPARAO CHALLA	P	P	P	D	P	P	P	P	A	P	
12	19MT1A0116	PASUPUREDDY ESWARA RAO	P	P	P	P	ρ	P	P	1	P	P	
13	19MT1A0117	PATTIKA KASTURI	P	P	P	P	P	0	A	A	0	P	
14	19MT1A0118	RELLA SANTHOSH KUMAR	P	P	D	P	p	A	D	0	0	0	
15	19MT1A0119	RUGADANA SANGEETHA	P	P	P	P	A	P	D	P	0	9	
16	19MT1A0120	SAVARA GANESH	P	P	P	A	p	P	P	D	0	P	
17	19MT1A0122	TAMADA HEMANTHKUMAR	þ	P	A	P	P	P	P	D	D	0	

18	19MT1A0124	YANDA TEJESWARA RAO	P	P	P	P	D	P	Ю	P	P	TP
19	19MT1A0125	DEEPAK KUMAR	P	P	P	P	P	P	P	P	P	P
20	19MT1A0126	RAJEEV KUMAR	P	P	P	4	P	P	P	P	P	P
21	19MT1A0127	BOLBAM PANDIT	P	0	0	P	P	P	P	0	P	P
22	19MT1A0128	MITHILESH KUMAR SHARMA	P	P	P	P	P	A	P	0	P	A
23	19MT1A0130	SUNNY KUMAR	D	P	P	P	P	P	P	P	P	D
24	19MT1A0132	SHYAM NANDAN MAHTO	P	P	P	P	P	P	P	P	P	P
25	20MT5A0101	ARANGI LOKESH	P	P	P	P	P	P	P	P	P	P
26	20MT5A0102	ARANGI MANIKANTA	b	Þ	P	P	P	P	0	P	P	P
27	20MT5A0103	ARJI NAVEEN	D	P	0	P	P	P	D	0	P	b
28	20MT5A0104	BARLA JANAKIRAMUDU	P	P	P	P	P	P	P	P	P	P
29	20MT5A0105	MAJJI THAVITINAIDU	P	D	P	4	P	4	P	P	P	P
30	20MT5A0106	MODALAVALASA PRUDHVI RAJ	P	P	P	P	P	P	P	A	P	P
31	20MT5A0108	PANDURI SAIKUMAR	P	P	D	P	D	P	D	P	b	P
32	20MT5A0109	POLUMURU JITENDRA RAJU	Q	P	P	P	P	D	P	P	P	P
33	20MT5A0110	PYDI MANOHARA RAO	P	P	Ø	P	P	P	0	d	P	P
34	20MT5A0111	RUPPA NEELAM APPALA NAIDU	P	P	D	P	P	P	P	P	P	P
35	20MT5A0112	SAVALAPURAPU PURNACHANDRA RA	P	P	P	D	P	A	P	0	P	P
36	20MT5A0113	TAVITI SUDHEER	P	P	P	P	P	P	P	P	P	P
37	20MT5A0114	UTTARAVALLI PRAVEEN KUMAR	P	P	P	R	P	P	A	P	A	P
38	18B41A0104	KOIRI LATHA	P	D	P	P	P	P	A	P	P	d
39	20MT1A0101	ADAPA RAJU	P	1)	D	P	D	P	D	D	P	P
40	20MT1A0104	CHENNA SRILATHA	P	P	P	P	A	P	TA	b	P	P
41	20MT1A0105	CHIGILIPALLI HARISH	P	0	P	P	P	P	A	P	P	P
42	20MT1A0106	GANDI RAJU	P	P	B	P	P	P	D	p	P	P
43	20MT1A0107	GANTLANA AKHILA	P	P	P	P	P	P	b	P	A	4

	1												
44	20MT1A0108	JALLU VIVEK	P	P	P	P	P	P	P	8	P	P	
45	20MT1A0109	RAO	P	P	P	P	R	P	1	D	P	P	٤
- 46	20MT1A0110	KARANAM AJAY	P	A	P	0	Þ	8	P	P	D	P	
47	20MT1A0111	KONNA BHARGAVI	P	P	A	R	P	P	P	P	\$	P	
48	20MT1A0112	KOYYANA SAI KUMAR	P	P	P	70	•	P	P	P	P	P	
49	20MT1A0113	KOYYANA SRINIVASA RAO	P	P	P	P	A	P	P	P	P	P	
50	20MT1A0114	KUNA SURYA PRAKASH	P	P	P	R	P	A	P	P	P	p	
51	20MT1A0116	MODHALAVALASA ANUSHA	P	P	P	P	P	P	A	P	P	p	
52	20MT1A0117	NAVIRI DURGA PRASAD	P	P	P	P	0	P	P	A	0	P	
53	20MT1A0118	NETALA APPALANAIDU	P	P	P	R	P	P	R	D	A	P	
54	20MT1A0121	NOUPADA BALAJI	P	P	P	8	P	P	0	P	P	A	=
55	20MT1A0122	PALLI RAJU	P	P	P	P	P	P	P	F	0	A	
56	20MT1A0123	POTNURU KALYANI	P	P	P	P	P	P	P	P	A	10	
57	20MT1A0124	POORNA SINDHU	P	P	P	8	P	P	0	A	P	0	
58	20MT1A0125	SASAPU SANTOSH	P	p	P	P	P	D	A	P	P	P	
59	20MT1A0126	SAVALAPURAPU ISHWARYA	P	P	P	N	P	A	0	P	P	P	
60	20MT1A0127	SAVARA RAVI	P	P	P	P	A	P	P	P	P	P	
61	20MT1A0128	BABU	P	P	P	A	1	P	P	P	P	P	
62	20MT1A0129	THONANGI HEMANTH	P	P	A	Ø	P	P	P	8	P	P	
63	20MT1A0131	VANKALA SANTOSH	R	A	P	P	8	A	P	P	P	P	
64	20MT1A0132	ABHISHEK KUMAR	Ď	P	AE	P	P	p	A	P	P	P	
65	20MT1A0133	MADHAV KUMAR	P	P	P	A	P	D	P	P	P	D	
66	20MT1A0134	SONU ANSARI	P	P	P	P	A	P	P	P	B	P	
67	20MT1A0135	SONU KUMAR	P	P	P	P	P	A	P	P	P	A	
68	20MT1A0136	KRISHNA KUMAR	P	, P	P	P	P	R	A	P	A	P	
69	21MT5A0101	BANTUPALLI JAGADEESWARA	RAO	P	P	P	P	P	P	A	P	P	
	N. C.			-					V			_	

70	21MT5A0102	BHADRACHALAM VIJAYA KU	MAR	P	P	Q	P	P	P	P	P	P
71	21MT5A0103	BHUPATI VENKATESH	P	P	P	P	D	a	P	0	P	0
72	21MT5A0104	CHALLA HEMANTH	P	0	D	P	P	P	0	0	P	0
73	21MT5A0105	CHINTADA SIVA KUMAR	a	P	P	0	D	<b>B</b> ,	0	P	0	P
74	21MT5A0106	GAMPALA PURNA RAO	P	P	P	Ь	G	P	0	0	3	R
75	21MT5A0107	GANGU DHILEEP KUMAR	a	P	b	P	P	P	0	0	R	To
76	21MT5A0108	GEDELA NAVEEN KUMAR	p.	P	a	P	p	0	0	0	6	0
77	21MT5A0109	GITTANGI SAI KIRAN	p	P	P	D	C	P	0	a	6	0
78	21MT5A0110	INTI SURYA KIRAN	P	P	a	D	P	P	0	0	2	0
79	21MT5A0111	KORADA KIRAN KUMAR	0.	P	P	D	P	0	P	- 1	P	8
80	21MT5A0112	LINGALA VIJAYA LAKSHMI	0	a	P	P	P	b	Ω	Po	Ь	7
81	21MT5A0113	MARRIVALASA KARUNASRI	P	P	0	P	D	D	P		10	0
82	21MT5A0114	MEESALA SIVAKRISHNA	P	0	D	10	0	Ď	D	P	1	P
83	21MT5A0115	NAMMI THATARAO	V	P	P	0	0	P	P	2	0	
84	21MT5A0116	PADUMU PAVAN	V	P	P	P	P	P		0	2	8
85	21MT5A0117	PANDAVA VAMSI	2	P	P	b	D	0	O	a	P	V
86	21MT5A0118	SAHUKARA MUDDUKRISHNA	P	V	P	0	P	1	P	0		r
87		TIPPANA PRASANTH	R	P	b	10	P	5	D	0	P	a
			1			1	1	T	To	T	P	Y

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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:16.04.2022

# PROGRAM REPORT

NAME OF THE PROGRAM: A Two week certificate Program on "FIELD COMPACTION FOR SOIL AND ROAD WORKS"

DATE

04.04.2022 to 16.04.2022

RESOURCE PERSON

Dr Ch. Vasudevarao.

Associate Professor,

Department of Civil Engineering,

Aditya Institute of Technology and Management, Tekkali

Mrs K.Gayatri.

Assistant Professor,

Department of Civil Engineering,

'Sri Venkateswara College of Engineering and Technology, etcherla.

NAME OF THE CO-ORDINATOR

Mrs P.Jagannadharao,

Assistant Professor,

Department of Civil Engineering, SVCET

NUMBER OF THE STUDENTS ATTENDED:

94

VENUE:

BLOCK - C : SEMINAR HALL & COMPUTER LAB - 3

The Department of Civil Engineeringorganized a Two Week certificate program on "Field compaction for soil and road works refers to the process of compacting soil layers and materials during construction to achieve the desired density, stability, and load-bearing capacity. It is a critical aspect of road construction, foundation preparation,

**Objective**: he objectives of field compaction for soil and road works around achieving the desired density, stability, and durability of compacted soil layers in order to ensure the long-term performance and safety of engineered structures. **Optimal Density**:

**Outcomes:** The outcomes of effective field compaction for soil and road works are crucial for ensuring the stability, durability, and performance of infrastructure projects. Here the key outcome. **Optimal Density Achieved:** Proper field compaction results in achieving the desired density of compacted soil

### **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.

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**IQAC COORDINATOR** 

HOD

**PRINCIPAL** 



(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada) ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

# PARTICIPATION CERTIFICATE

	This is to certify	thatMr./Ms	K.	AABHISHE	K	*
from	III Year			_ has particip	pated i	in A Two week certificate Program on
" FIELD	COMPACTION	FOR SOIL	AND I	ROAD WOR	RKS"	organized by Department of Civil
Engineerin	g, Sri Venkateswara	College of Engi	ineering a	and Technology	y, Srik	cakulam during 04-16;April-2022.

Sri. V.K.ChakraVarthi HOD,CIVIL Dr.S.C.V.RamanaMurthy Naidu Principal



(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada) ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

# **PARTICIPATION CERTIFICATE**

	This is to certify	thatMr./Ms	K. AABH	ISHEK			٥
from	III Year		has po	articipated i	in A Two we	eek certificate Pro	gram on
" FIELD	COMPACTION	FOR SOIL	AND ROAD	WORKS"	organized	by Department	of Civil
Engineerin	ng, Sri Venkateswara	College of Eng	ineering and Tech	nology, Srik	cakulam	during 04-16;Apri	<i>l-2022</i> .

Sri. V.K.ChakraVarthi HOD,CIVIL Dr.S.C.V.RamanaMurthy Naidu Principal



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 28.10.2021

# **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 " DESIGN AND DRAWING OF COMPOSITE BRIDGES"** 'from 08.11.2021 to 20.11.2021. The students shall register their names with coordinator on or before 03.11.2021.

Coordinator: Mr. N.LEELARANI

**Assistant Professor** 

Dept.of CIVIL

Contact No.: 8985017059

 $E\_Mail: civilhod.svect@gmail.com$ 

N Leels Ran; COORDINATOR

HOD

PRINCIPAL

Copysubmitted to: Honorable Management for favor of Information

Department	IQAC	CE	EEE	ME	ECE	CSE	AI&ML	BS&H	MBA	Office	NB	FILE
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#### ABOUT SVCET:

Establishedin 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.S.C.V.RamanaMurty Naidu

Principal, SVCET

#### COORDINATOR

#### Mrs N.Leela Rani,

Assistant Professor,

Department of Civil Engineering,

Sri Venkateswara College Of engineering & Technology

#### HEAD OF THE DEPARTMENT:

#### V.K.Chakravarthi.

Associate Professor and Head, Department of Civil Engineering Ph No: 9440546083

# A Two Week Certificate Program on

# "DESIGN AND DRAWING OF COMPOSITE BRIDGES"

08.11.2021 to 20.11.2021



# Organizedby:

#### DEPARTMENT OF CIVIL ENGINEERING

# SRI VENKATESWARA COLLEGE OFENGINEERING& TECHNOLOGY

(Approvedby AICTE-New Delhi & Affiliatedto JNTUK-KAKINADA)
Etcherla, Srikakulam, AndhraPradesh-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 Dr G. Suryanarayana rao. several advantages over traditional bridge. Material Selection: Associate Professor, Composite bridges.

# Objective:

The objective of the design and drawing of composite bridges is to create safe, efficient, and durable bridge structures that Mr.N.Simhachalam. 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**

Department of Civil Engineering, Dr B.R.Ambedkar University Srikakulam

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

### **REGISTRATION FORM**

A Two Week Certificate Program on

# "DESIGN AND DRAWING OF **COMPOSITE BRIDGES"**

08.11.2021 to 20.11.2021

ame:
Branch:
Year &Semester:
Roll No.:
Contact No.:
Email:
ignature of the Student
ignature of the HOD
ate:



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY ISO 9001:2015 Certified (Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada) Office: +91 7901467802, ennail: principal\_svet@yahoo.com, website: www.sveet.info

Name of the Program: A Two week program on " DESIGN AND DRAWING OF COMPOSITE **BRIDGES**"

Academic Year: 2021-22

Date: 08 · 11 · 202 |

Department: CIVIL

	irtinent. CTVIE	LIST OF ENROLLED STUDE	NTS	
S.No	Regd.No	Name of the Student	Year & Semester	Signature of the Student
1		AMPILLI SANGEETA	IV-I	A. Saraceta
2		BAGADI RAMAKRISHNA	IV-I	B. Ramakrishna
3		BAMMIDI LAXMANA	IV-I	D. Lax manan
4		BELAMARA SAI SIREESHA	IV-I	B. Sai sireccha.
5	18MT1A0108	BURALLA MADHU KUMAR	IV-I	B. MADHU KUMON
6	18MT1A0109	CHINNALA JAGADESWARA RAO	IV-I	C. Jagazeswarpo
7	18MT1A0110	CHINTADA SRAVANI	IV-I	C. STIGUENI
8	18MT1A0112	DEVAKIVADA DHARMA TEJA	IV-I	0. 35
9	18MT1A0114	DUBBA AASISH KUMAR	IV-I	D. agorsakund
10	18MT1A0115	GONAPA RAHUL CHANDU	IV-I	G. Roby Chamby
11	18MT1A0116	GURUGUBELLI BHARGAVI	IV-I	CT. Blangavi
12	18MT1A0118	KOSTU VENKATARATNAM	IV-I	L. Cakata Sahun
13	18MT1A0119	KUMBIRIKI SANTHOSHI	IV-I	R. SANThash
14	18MT1A0120	KUNDANGI RAJINI	IV-I	K. Palinit.
15	18MT1A0121	KUPPILI RAJASULOCHANA	IV-I	K. Retabiloclin
16	18MT1A0122	KURMANA KAVYA	IV-I	R. Karya
17	18MT1A0125	NIMMAKA PRAMEELA	IV-I	N. promeela
18	18MT1A0126	PAIDI RAM KUMAR	IV-I	p. Rumon
19	18MT1A0127	RONANKI SAI KUMAR	IV-I	R1 Banken
20	1011111110120	SAMPADA RAO VAMSI VANDANA	IV-I	Pauped Box again Ba
21	18MT1A0129	SAMPATHIRAO SANTOSH RAJU	IV-I	3. Santosh Ratu
22	18MT1A0130	SAMPATHIRAO VISWANADHAM	IV-I	SvisiDanadham
23	18MT1A0131	SASUMANA VIVEK VARDHAN	IV-I	S-VI vele Vand Hen
24	18MT1A0132	SAVARA MEENA	IV-I	Samera Mea
25	18MT1A0137	THUNDAKAKEERTHI	IV-I	T. Septhi
26	18MT1A0138	VAVILAPALLI KIRAN MAHESH	IV-I	V. MRAN MAHESH
27	18MT1A0141	YARADI NIRMAĻA	IV-I	Y. NIRMALA.
- 28	19MT5A0101	BOMMALI BHEEMA RAO	IV-I	B. Rheema vao
29	19MT5A0102	BONELA VISHNU	IV-I	B. Vishmu
30	19MT5A0103	GANGULA GOUTHAM	IV-I	Ca Graffian
31	19MT5A0105	GULIVINDALA RAVEENDRA	IV-I	In Rangendra
32	19MT5A0106	GURUGUBELLI PAVAN KUMAR	IV-I	6) Pavan Kumol
33	19MT5A0108	KUMMARI HEMASUNDARA RAO	IV-I	K-hemasundamin
34	19MT5A0111	THOGARAPU SURESH	IV-I	T. SUSCESS

N. Leela Rani COORDINATOR

**IQAC** 

PRINCIPAL



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Name of The Program: A Two week program on " DESIGN AND DRAWING OF COMPOSITE BRIDGES"

Academic Year: 2021-22

Department: CIVIL

DAY-WISE ATTENDANCE SHER	DA	Y-'	WISE	ATTF	NDA	NCE	SHEET
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S.No.	0	Name of the Student	8-Nov	9-Nov	10-Nov	11-Nov	12-Nov	15-Nov	16-Nov	17-Nov	18-Nov	19-Nov
1		AMPILLI SANGEETA	P	D	P	P	P	P	P	P	0	D
2		BAGADI RAMAKRISHNA	P	V	1	P	P	P	Δ	P	\$	P
3		BAMMIDI LAXMANA	P	R	D	D	Ó	P	^	P	P	A
4		BELAMARA SAI SIREESHA	P	P	0	P	P	P	P	A	P	p
5	18MT1A0108	BURALLA MADHU KUMAR	R	V	10	P	P	P	P	<i>7</i>	P	0
6		CHINNALA JAGADESWARA RAO	P	P	NO.	P	P	D	P	70	P	P
7		CHINTADA SRAVANI	P	P	A	19	0	P	P	P	P	A
8		DEVAKIVADA DHARMA TEJA	0	P	0	P	b	P	P	P	þ	9
9		DUBBA AASISH KUMAR	A	p	A	P	P	0	5	P	D	10
10		GONAPA RAHUL CHANDU	0	A	10	A	P	P	P	P	9	P
11		GURUGUBELLI BHARGAVI	0	p	P	P	A	D	P	P	0	B
12	18MT1A0118	KOSTU VENKATARATNAM	8	P	10	Þ	A	P	P	D	D	1
13		KUMBIRIKI SANTHOSHI	p	P	N		0	A	P	5	P	P
14		KUNDANGI RAJINI	D	D	P	P	P	Δ	P	P	0	D
15	18MT1A0121	KUPPILI RAJASULOCHANA	Ø	6	D	0	P	P	0	A	P	D
		KURMANA KAVYA	0	P	D	10	P	P	P	P	b	D
17	18MT1A0125	NIMMAKA PRAMEELA	h	A	10	1	P	P	P	P	0	D
18	18MT1A0126	PAIDI RAM KUMAR	O	P	Tp	P	P	P	P	P	P	A

					_		1						
19	18MT1A0127	RONANKI SAI KUMAR	V		7	R	P	P	P	P	P	IP	P
20	742 - 144   1	SAMPADA RAO VAMSI	p		R	R	P	P	P	P	P	P	P
21		SAMPATHIRAO SANTOSH RAJU	P		8	P	P	P	P	P	P	P	P
22	18MT1A0130	SAMPATHIRAO VISWANADHAM	P	7	P	90	0	P	P	P	P	P	ф
23	18MT1A0131	SASUMANA VIVEK VARDHAN	R		P	P	Ø	P	P	P	P	P	A
24	18MT1A0132	SAVARA MEENA	P		P	P	OP	P	A	P	P	P	P
25		THUNDAKA KEERTHI	8	_	P	P	P	P	A	P	P	P	A
26	18MT1A0138	VAVILAPALLI KIRAN MAHESH	R	<u> </u>	R	A	D	P	P	A	P	D	P
27	18MT1A0141	YARADI NIRMALA	8		P	R	P	P	P	A	D	P	B
28	19MT5A0101	BOMMALI BHEEMA RAO	D		P	P	P	0	P	D	P	8	10
29	19MT5A0102	BONELA VISHNU	R	1	Ò	P	P	0	P	P	ρ	P	A
30	19MT5A0103	GANGULA GOUTHAM	P		P	Ø	A	1	P	P	P	P	7
31	19MT5A0105	GULIVINDALA RAVEENDRA	R		P	P	P	1	P	P	p	P	1
32	19MT5A0106	GURUGUBELLI PAVAN KUMAR	1	7	8	P	P	1	1	P	P	D	A
33	19MT5A0108	KUMMARI HEMASUNDARA RAO	A	)	?	8	Ø	P	P	P	P	P	8
34	19MT5A0111	THOGARAPU SURESH	P		9	A	В	P	P	10	P	P	P
			-		-		-	-		J			

**COORDINATOR** 

IQAC

PRINCIPAL

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

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

Academic Year: 2019-20

Department: CIVIL

# DAY-WISE ATTENDANCE SHEET

S.No.		Name of the Student	20-Jan	21-Jan	22-Jan	23-Jan	24-Jan	27-Jan	28-Jan	29-Jan	30-Jan	31-Jan
1		AMPILLISANGEETA	IP	P	D	P	P	P	A	D	P	P
2	18MT1A0104	BAGADI RAMAKRISHNA	D	P	0	19	A	Ø	D		10	5
3	18MT1A0105	BAMMIDI LAXMANA	D	P	2	0	0	P	A	16	1	A
4	18MT1A0106	BELAMARA SAI SIREESHA	6	P	6	P	0	A	10	2	9	P
5 .	18MT1A0107	BIDDIKA LAXMIPRASANNA	A	P	A	P	P	D	0	1	A	0
6	18MT1A0108	BURALLA MADHU KUMAR	A	P	0	b	P	P	P	T K	2	5
7	18MT1A0109	CHINNALA JAGADESWARA RAO	D	P	D	A	D	P	10		1	0
8		CHINTADA SRAVANI	P	4	6	D	A	P	PA	P	P	A
9	18MT1A0112	DEVAKIVADA DHARMA TEJA	P	P	0	D	D	6	A	12	10	A
10		DUBBA AASISH KUMAR	1	P	5	P	P	A	P .	7	15	P
11		GONAPA RAHUL CHANDU	10	P	Α	0	A	P	6	0	P	P
12	18MT1A0116	GURUGUBELLI BHARGAVI	0	P	0	A	0	P	6	P	12	1
13	18MT1A0117	JAMPA MEENA	1	P	P	Ď	P	P	0	12	0	P
14		KOSTU VENKATARATNAM	0	P	D	6	P	P	5	P	P	0
15	18MT1A0119	KUMBIRIKI SANTHOSHI	D	P	b	0	P	P	P	D	r	D
16		KUNDANGI RAJINI	D1	A	5	6	0	P	0		6	-
17	18MT1A0121	KUPPILI RAJASULOCHANA	P	P	P	A	0	۵	6	P	12	A
18	18MT1A0122	KURMANA KAVYA	P	P	6	p	D	P	5	P	P	0
19		MALATHI YARAGADA	A	P	5	70	P	P	6	F12	6	6
20	18MT1A0125	NIMMAKA PRAMEELA	P	0	5	7	P	P	7	12	-	6
21	18MT1A0126	PAIDI RAM KUMAR	0	P	A	6	P	P	Δ	A	1	0
22	18MT1A0127	RONANKI SAI KUMAR	0	P	b	0	0	P	6	D		A
23	18MT1A0128	SAMPADA RAO VAMSI VANDANA P	RIYAD	P	5	Б	0	P	D	D	-	D
24	18MT1A0129	SAMPATHIRAO SANTOSH RAJU	0	P	5	5	6	P	0	P	7	
25	18MT1A0130	SAMPATHIRAO VISWANADHAM	10	P	5	P	P.	P	A	5	6	A

26		MANA VIVEK VARDHAN	P	P	IP	P.	P	P	P		P	A	
27	18MT1A0132 SAVA		P	P	P	P	P	D	P	5	Þ		
28	18MT1A0133 SAVA		P	P	P	R	P	0	9	D	P	P	
29	18MT1A0134 SAVA	IRA SUBHADRI	8	P	-A	P	P	0	P	5	10	P	
30	18MT1A0137 THU		P	0	P	0	P	b	P	6	10	P	
31		LAPALLI KIRAN MAHESH	0	A	P	P	P	P	P	10		A	
32	18MT1A0139   VAVI		P	P	P	N	P	10	0	0	6	P	
33	18MT1A0140 VOO		p	12	12	10	P	h	A	5	'n	D	
34	18MT1A0141 YARA		P	Ь	12	P	P	n	Δ	To To	-	D	
35	17MT1A0101 ATTAI	DA KARTHEEK	P	P	6	0	0	6	9	0	6	5	
36	17MT1A0102 B VINI	EETH KUMAR	P	P	A	-0	2	1/2	À	2	6	D	
37		DI CHIRANJEEVI	b	0	B	1	D	12	P		10	A	
38	17MT1A0104 BAMM	IIDI MALLI NAIDU	P	P	10	A	A	0	A	1	10	P	
39		IDI UMAMAHESWARA RAO	10	P	5	D	1	15	8	P	Y	P	
40	17MT1A0106 BATTI	NI DHANALAKSHMI	A	P	0	D	P	6	P	5	P	P	
41	17MT1A0107 BODD	EPALLI USHA RANI	0	P	6	7	0	115	D	5		5	
42	17MT1A0108 BOTS	A LAKSHMANA RAO	0	D	5	В	P	10	Ä	0	-	12	
43	17MT1A0109 BUDD	UPU SAI KUMAR	0	D	6	Б	P	6	P	2	7	D	
14	17MT1A0110 CHALL	_A NAVEEN	1 2	P	15	b	P	6	0	5	<i>P</i>		
15	17MT1A0112 DAKU	DORA JAGADEESWARA RAO	10	A	6	b	A	10	P	D		A	
46	17MT1A0113 GOLLA	A KANNABABU	0	P	5	10	D	D	0	1/2	0	5	
17	17MT1A0114 GUNA	PU LOKESH	AD.	P	6	0	0	p	0	7	X	P	
48	17MT1A0116 KOMA	TI KAVITHA	10	D	1	6	P	0	À	D	D	<sub>O</sub>	
19	17MT1A0118 KONC	HADA SRIVANI		P	15		D	0	9	5	- 5	P	
50	17MT1A0119 KOND	RI KALPANA	X	0	5	8	D	A	0	5	12	P	
51	17MT1A0120 LINGU	BHERI SANTOSH KUMAR	Ö	P	5	15	P	P	6	P	(D)	A	
52	17MT1A0121 MANO	JKUMAR SAVARA	10	P	Ā	6	B	D	o	D		A	
3	17MT1A0122 MUKK	J RUKMINI	1	A	D	P	A	P	6	6	6	P	
4	17MT1A0123 PAIDIF	PEDDIGARI PRADEEP	1	D	5	0	P	P	A	0	P	P	
5	17MT1A0124 PALLI	MURALI	6	b	6	1	0	P	6	0	-{-	P	
66	17MT1A0126 PUTTA	MOUNIKA	8	0	5	<b>b</b>	P	1/2		1	0	5	
7		RA MADHU	6	P	15	5	0	8	8	P	6	P	
8		RA NIRMALAJYOTHI	0	P	6	16	6	1 <sub>D</sub>	6	P	P	6	
9		RA SURESH	1	P	15	- 6	A	P	<u> </u>	A	-γ	5	
0		RA VINOD KUMAR	A	P	6	<b>(</b>	<del></del>	70		B	<del>-}</del>	P	
51	A DESCRIPTION OF STREET OF STREET	MA PANIGRAHI	10	P	6	b	0	P	A	-6	10	A	

	Y						-					
62	17MT1A0133	TANKALA JHANSI	P	P	P	P	P	P	4	D	D	P
63	17MT1A0134	TUMULA SURENDRA KUMAR	A	P	D	P	P	P	A	6	D	Λ.
64	17MT1A0135	VAKADA SATISH	P	P	P	P	P	P	0	TO.	A	P
65	17MT1A0136	YAJJALA PARVATHI	P	P	A	P	A	0	P	b	P	ò
66	17MT1A0137	YANDAVA AKASH	P	A	0	P	P	D	P	7		A
67	17MT1A0138	YELISI RAJA RAJESWARI	Á	P	10	P	P	Ò	P	1/	1/4	A
68	18MT5A0101	ALLAMSETTI BHAGAVAN	0	P	1	P	p.	P	P	P	P	P
69	18MT5A0103	BODDEPALLI UPENDRA	10	0	10	Δ	1	P	A	P	6	8
70	18MT5A0104	DASAMUKHAM JAGADEESH BABU	Ω'	0	D	D	0	0	P	D	P	8
71	18MT5A0105	GONDU RAMESH KUMAR	10	P	17	0	0	P	P	7	6	A
72	18MT5A0106	IPPILI RATAN SRINIVAS	7	P	A	0	A	Ð	P	0	P	0
73	18MT5A0107	JALLU LOKESWARA RAO	6	4	10	P	P	6	P	P	6	5
74	18MT5A0108	KORNU VENKATESWARA RAO	5	P	10	P	P	0	P	0	7	b
75	18MT5A0110	LADI SAI PRAMODH	1	P	P	A	P	P	P	-	6	D
76	18MT5A0111	MUDDA APPANNA	1,5	P	D	A	Ø	b	P	0	1	A
77	18MT5A0114	PITTA HEMANTH KUMAR	A	0	10	P	Ð	P	0	0	6	A
78	18MT5A0115	PUJARI UPENDRA	0	b	19	Ð	8	P	\$	Δ	5	-
79	18MT5A0116	RAVADA KANNABABU	Q <sup>*</sup>	P	0	P	P	b	A	P	0	P
80	18MT5A0117	ROUTHU VENKATA RAMANA	0	P	B	b	D	P	A	b	0	Ò
81	18MT5A0119	THADDI JAGADEESH	1 p	P	12	Ø	A	P	D	P	1p	A
				-4							1	, ,

COORDINATOR

Sal **IQAC** 



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

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

Date:20.11.2021

# **PROGRAM REPORT**

NAME OF THE PROGRAM: A Two week certificate Program on "THE DESIGN AND DRAWING OF COMPOSITE BRIDGES"

DATE

08.11.2021 to 20.11.2021

RESOURCE PERSON

1. Dr G. Suryanarayana rao.

Associate Professor,
Department of Civil Engineering,
BRAU ,Etcherla

Mr .N.Simhachalam.

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

NAME OF THE CO-ORDINATOR:

Mrs N.Leela Rani,

94

Assistant Professor,

Department of Civil Engineering, SVCET

NUMBER OF THE STUDENTS ATTENDED:

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



ISO 9001:2015 Certified

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

Office: +91 9705576693 , email: principal sycet@yahoo.com, website: www.sycet.info

The Department of Computer Science and Engineering organized a Two Week certificate program on "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 **Structural Efficiency** 

**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.

#### **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.

IQAC COORDINATOR

HOD

**PRINCIPAL** 



(Approved by AICTE, NEW DELHI & Affiliated to JNTUK, Kakinada) ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

# PARTICIPATION CERTIFICATE

	This is to certify thatMr./Ms_	B. RAMAKRISHNA	9
from_	IV Year	has participated in A Two week certificate Pi	rogram on
" DE	SIGN AND DRAWING OF C	COMPOSITE BRIDGES" organized by Department	t of Civil
Engine	ering, Sri Venkateswara College of En	ngineering and Technology, Srikakulam during 08-20;No	ov-2021.

Sri. V.K.ChakraVarthi HOD, CIVIL

Dr.S.C.V.RamanaMurthy Naidu Principal

- PRINCIPAL



(Approved by AICTE, NEW DELHI & Affiliated to JNTUG, Vizianagaram) ETCHERLA, SRIKAKULAM, ANDHRA PRADESH, INDIA

# PARTICIPATION CERTIFICATE

	This i	s to certify	thatMr./Ms	B. LAXMANA	
from		IV Year		has participated	in A Two week certificate Program
" DESIGN	V AND	DRAWING	OF COMPOSITE	BRIDGES" organized	by Department of Civil Engineering,
Sri Venkat	teswara	College of E	ngineering and Tech	nology, Srikakulam duri	ng10-21,April-2023.

Sri. V.K.ChakraVarthi HOD,CIVIL Dr.S.C.V.RamanaMurthy Naidu Principal



ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Date: 02-09-2021

# **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 "EMPLOYEE TRAINING AND DEVELOPMENT" from 13-09-2021 to 24-09-2021. This program is aimed at enhancing your skills and knowledge in the field of employee training and development that how to do make calculations in accountancy. In this regard, I suggest all students should enroll this program on or before 09-09-2021.

VENUE: Auditorium, Block - C.

Coordinator: M.RAJA MOHAN, Assistant. Prof,

Department of Management Studies

**CO-ORDINATOR** 

HOD

PRINCIPAL

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

Copy to Honorable Management for favor of information

DEPARTMENT	IQAC	СЕ	EEE	ME	ECE	CSE	AIML	BS&H	MBA	OFFICE	NOTICE BOARD	FILE
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# SRI VENKATESWARA

# COLLEGE OF ENGINEERING & TECHNOLOGY

ISO 9001:2015 Certified

(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada) Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

Academic Year

: 2021-22

Date: 02-09-2021

Name of the program: A Two Week Add-On Program on "EMPLOYEE TRAINING AND

DEVELOPMENT"

# **COURSE SCHEDULE**

S.No	Date	Topics To Be Covered
1	13-09-2021	Introduction To Training
2	14-09-2021	Training Process
3	15-09-2021	Components of Training need analysis
4	16-09-2021	Sources of data for training need analysis
5	17-09-2021	Training Design Process
6	18-09-2021	Implementation of training methods
7	20-09-2021	Training Delivery Competencies
8	21-09-2021	Training Styles and roles
9	22-09-2021	Learning Process
10	23-09-2021	Learning Theories

CO-ORDINATOR

**IQAC CO-ORDINATOR** 

**PRINCIPAL** PRINCIPAL



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

"EMPLOYEE TRAINING AND DEVELOPMENT"

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

From 13-09-2021 to 24-09-2021

**CORDIALLY INVITES YOU** 



#### 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 conductive 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 programe 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 ate 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 the potentialities of people for the next level job
- **2.** To impart the new entrants the basic knowledge and skill they need for an intelligent performance of definite job.
- 3. To ensure smooth and efficient working of a department.
- 4. To ensure the economical output of required quality

PRINCIPAL

#### **Chief Patron**

**Dr. B.SRIRAMA MURTHY,** Director, Vikas Educational society

#### Patron

Dr. S.C.V. RAMANA MURTHY NAIDU ,Principal,SVCET.

## Organizing committee

Convener:

Dr.K.SATYAM, Professor and Head,

**Department Of Management Studies** 

Coordinator:

Mr,M.RAJA MOHAN, Assistant Professor, Department Of Management Studies.

### **Resource Person**

#### Dr.K.VENU GOPAL,

Associate Professor, Department Of Management Studies.

Dept. of MBA.

AITAM , TEKKALI

E-Mail: koppala71@gmail.com,

Contact: 9866663988

## Program schedule

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8	22-09-2021	Training Styles and roles
9	23-09-2021	Learning Process
10	24-09-2021	Learning Theories

# Registration and program management

#### Registration:

Please use google link given as <a href="https://forms.gle/TfuAsWA4RE517cLgoU8">https://forms.gle/TfuAsWA4RE517cLgoU8</a>

#### 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: M.RAJAMOHAN

Google pay/ Phone pay: 7036351051

#### Program management online

The program will be conducted at AUDITORIUM, Block-C 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 :

E-Mial :

DATE: SIGNATURE

#### For More Details:

**CONTACT NO** 

Convener: 8897182605 Coordinator: 7036351051 www.svcet.info

Email: hodmgt.svcet@gmail.com

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

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(Approved by AICTE, New Delhi, Affiliated to JNTUK, Kakinada)
Office: +91 7901467802, email: principal\_svcet@yahoo.com, website: www.svcet.info

# DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2021-22

Name of the program: A Two Week Add-On Program on "EMPLOYEE TRAINING AND DEVELOPMENT"

# **Enrolled Students List**

S.NO	REGD.NO	NAME OF THE CANDIDATE	YEAR	BRANCH	SIGNATURE
1	20MT1E0001	ABHISHEK KUMAR	II	MBA	Abhishekkum
2	20MT1E0002	AJAY KUMAR SHARMA	II	MBA	Ajay Kur
3	20MT1E0003	ALLAKA LOKESH	II	MBA	A.lokesh
4	20MT1E0006	ALLUPALLI SATYAVATHI	II	MBA	A-Satyavathi
5	20MT1E0007	AMAR KUMAR	II	MBA	A. Oumar
6	20MT1E0008	AMIT KUMAR	II	MBA	Ademaca
7	20MT1E0009	ARTIKATLA RAMESH	II	MBA	A. Ramerh
8	20MT1E0010	BAGGAM JANA PRIYA RAO	II	MBA	B. Jarapolya
9	20MT1E0011	BALABOMMA GOVINDARAO	II	MBA	Goradanao
10	20MT1E0012	BALIVADA GEETHA PRĮYA	II	MBA	B-Greethopoiles
11	20MT1E0013	BALIVADA JAYASREE	II	MBA	Botayagree
12	20MT1E0014	BANGARRAJU VARANASI	II	MBA	B. venshini
13	20MT1E0015	BARATAM DILEEP	II	MBA	B. Dileep
14	20MT1E0016	BARATAM KAVITHA	II	MBA	B. Kavithe
15	20MT1E0017	BARATAM SAI RAM	II	MBA	B. sai Ram
16	20MT1E0018	BARATAM SUPRIYA	II	MBA	B. Suppriya
17	20MT1E0019	BEVARA SURESH KUMAR	II	MBA	R. Swellsune
18	20MT1E0020	BHAGYA SWARNA DEEKSHA KILLARI	II	MBA	B. Specksha
19	20MT1E0021	BHOGAPURAPU SAIKIRAN	II	MBA	B. Sail 41 ren



# SRI VENKATESWARA COLLEGE OF ENGINEERING & TECHNOLOGY ISO 9001:2015 Certified

20	20MT1E0022	BODDEPALLI SAI SREE CHARAN	II	MBA ·	B Succher
21	20MT1E0023	CHANDAN KUMAR	II	MBA	CHandan
22	20MT1E0024	CHANDAN KUMAR	II	MBA	Chandan Kinn
23	20MT1E0025	CHINTADA PADMAVATHI	II	MBA	Ch. padhma va
24	20MT1E0026	CHINTHANIPPULA LIKHITHA	II	MBA	Ch. LikhithA
25	20MT1E0027	DANDU RAMAKRISHNA RAJU	II	MBA	D. Ram Kenshoo Ta
26	20MT1E0028	DEEPAK KUMAR	II	MBA	Deepakkumax
27	20MT1E0029	DHARMANA DEEPIKANAIDU	II	MBA	n. Aeepika
28	20MT1E0030	ESARLA KAVYA	II	MBA	E. Kaura
29	20MT1E0031	G SHRIDEVI RAO	II	MBA	Gr. Suidevivoc
30	20MT1E0032	GANNAVARAPU SARVANI	II	MBA	Car Some was
31	20MT1E0033	GARIKENA RAJASRI	. II	MBA	Carolani Rambani
32	20MT1E0034	GORLE KUMAR •	· II	MBA	h tunay
33	20MT1E0035	GORLE SAI DHEERAJ	II	MBA	G1. So: Pheere
34	20MT1E0036	GUDLA SRAVANI	II	MBA	Gr. Dravami
35	20MT1E0037	GULSHAN KUMAR	II	MBA	Gueldiene
36	20MT1E0038	GUNDA RASHMI	II	MBA	GrRashmi
37	20MT1E0039	GURUGUBELLI ASHA RANI	II	MBA	Gr. Alsharani
38	20MT1E0040	GURUGUBELLI LAKSHMANA RAO	II	MBA	16: I aramana Ruo
39	20MT1E0041	HARICHANDANA BUSA	II	MBA	Dan chandre
40	20MT1E0042	IKA BHARGAVI	II	MBA	? . Bhargain
41	20MT1E0043	IPPILI NAVEEN KUMAR	· II	MBA	Z-Nevery
42	20MT1E0044	IPPILI RAJESH	II	MBA	J Zajuh
43	20MT1E0045	JALLA AJAY KUMAR	II	MBA	Taki ay lamed
44	20MT1E0046	JAUHARI ALI	II	MBA	Atatan
45	20MT1E0047	JAY KUMAR RAWANI	II	MBA	Canemi
46	20MT1E0048	JENJULURI KALYAN KUMAR	II	MBA	Kalyankuman
47	20MT1E0049	KADAGALA MAHESWARA RAO	II	MBA	+. Mahesh
4/					1 Janear



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48	20MT1E0050	KARAMJEET KUMAR SHARMA	II	MBA	Clamer j' cet Areme
49	20MT1E0051	KATTA VIJAY KRISHNA	II	MBA	10. Vij og Kridne
50	20MT1E0052	KOMAL KISHAN	II	MBA	Asisham,
51	20MT1E0053	KOORADA SAI LAHARIKA	II	MBA	of Sailahani Kay
52	20MT1E0054	KORLAM SURESH KUMAR	II	MBA	Chumel
53	20MT1E0055	KRISHNA KUMAR YADAV	II	MBA	Kospakeneyedin
54	20MT1E0056	KSHATRI BHANU VARDHAN SINGH	II	MBA	Thames
55	20MT1E0057	KUMMARI JAGADEESH	II	MBA	K. Jogadah
56	20MT1E0058	KUPPILI ANU RADHA	, II	MBA	Radha
57	20MT1E0059	LANKA RAMBHAI	II	MBA	L. Rambhasi
58	20MT1E0060	LOPINTI GIRIJA SANKAR	II	MBA	C. OZinisa Munc
59	20MT1E0062	LOTTI NARAYANARAO	II	MBA	I narayonao
60	20MT1E0063	M PALLAVI	II	MBA	M-Pallavi
61	20MT1E0064	MADUGULA GOUTHAM KUMAR	II	MBA	M. how then
62	20MT1E0065	MALIPEDDI VAMSI KRISHNA	II	MBA	Vonei
63	20MT1E0066	MALLAVARAPU SWARNA LAKSHMI	II	MBA	M. Swarnalelock
64	20MT1E0067	MAMIDI LAKSHMANARAO	II	MBA	of Laxonaus Rew
65	20MT1E0068	METTA LEELA KRISHNA	II	MBA	Les la Krishna
66	20MT1E0069	METTA SAGARKUMAR	II	MBA	M. Sagar rumer
67	20MT1E0070	MUDILI THARAKESWARARAO	II	MBA	as The Tolkherit
68	20MT1E0071	MUKESH KUMAR	II	MBA	Muleste
69	20MT1E0072	MURAKADA SATYAM	II	MBA	Carther .
70	20MT1E0073	MUTCHA RAMU	II	MBA	Laven
71	20MT1E0074	NIKHIL KUMAR	II	MBA	Nikhil Munar
72	20MT1E0075	NUTAN KUMARI	II	MBA	Deuten Uner
73	20MT1E0076	PANIGRAHI SAI MOUNIKANJALI	II	MBA	Sainoution
74	20MT1E0077	PATNALA VENKATA GOPIKRISHNA	II	MBA	T. hopitaine
75	20MT1E0078	PEDDINI VENKATESH	II	MBA	P. Couldell.



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76 20MT1E0079 PELLURI SWETHA II MBA P. SWETHA  77 20MT1E0080 PERLA KIRAN KUMAR III MBA P. SWETHA  78 20MT1E0081 POLUMURU JYOTSNA III MBA P. SYTOLIA  79 20MT1E0082 POTNURU KRISHNA KISHORE III MBA P. SYTOLIA  80 20MT1E0083 POTNURU MURALI III MBA P. WATTALE  81 20MT1E0084 RADHA KUMARI III MBA P. WATTALE  82 20MT1E0085 RAGINEE KUMARI III MBA P. KUMARI  83 20MT1E0086 RAHUL KUMAR III MBA P. KUMARI  84 20MT1E0087 RAIVADA CHINNA RAO III MBA P. CHINA GAO  85 20MT1E0088 REDDY POORNAMMA III MBA P. CHINA GAO  86 20MT1E0099 RISHABH KUMAR III MBA P. CHINA GAO  87 20MT1E0099 ROSHAN KUMAR III MBA P. CHINA GAO  88 20MT1E0099 ROSHAN KUMAR III MBA P. CHINA GAO  89 20MT1E0099 SALINITI NAVEEN III MBA P. CHINA GAO  90 20MT1E0099 SAMPATHIRAO SRAVANI III MBA P. CHINA GAO  91 20MT1E0099 SANDA KUMAR III MBA P. CHINA GAO  92 20MT1E0099 SAURABH KUMAR III MBA P. CHINA GAO  93 20MT1E0099 SAURABH KUMAR III MBA P. CHINA GAO  94 20MT1E0099 SAURABH KUMAR III MBA P. CHINA GAO  95 20MT1E0099 SONU KUMAR III MBA P. CHINA GAO  96 20MT1E0099 SONU KUMAR III MBA P. CHINA GAO  97 20MT1E0099 SONU KUMAR III MBA P. CHINA GAO  98 20MT1E0099 SONU KUMAR III MBA P. CHINA GAO  99 20MT1E0090 SONU KUMAR III MBA P. CHINA GAO  90 20MT1E0090 SONU KUMAR III MBA P. CHINA GAO  90 20MT1E0090 SONU KUMAR III MBA P. CHINA GAO  91 20MT1E0090 SONU KUMAR III MBA P. CHINA GAO  92 20MT1E0090 SONU KUMAR III MBA P. CHINA GAO  99 20MT1E0090 SONU KUMAR III MBA P. CHINA GAO  90 20MT1E0000 SUDHIR KUMAR III MBA P. CHINA GAO  90 20MT1E0000 SUDHIR KUMAR III MBA P. CHINA GAO  90 20MT1E0000 SUDHIR KUMAR III MBA P. CHINA GAO  91 20MT1E0000 SUDHIR KUMAR III MBA P. CHINA GAO  91 20MT1E0000 SUDHIR KUMAR III MBA P. CHINA GAO  100 20MT1E0000 TANKALA VENKATESWARA RAO  101 20MT1E0000 TANKALA VENKATESWARA RAO  102 20MT1E0000 TIRLANGI KALYANI  103 20MT1E0000 TIRLANGI KALYANI  104 105 105 105 105 105 105 105 105 105 105						
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79 20MT1E0082 POTNURU KRISHNA KISHORE II MBA POTNURU KRISHNA KISHORE III MBA POTNURU KRISHNA KUMARI III MBA RECHERCUMARI II	77	20MT1E0080	PERLA KIRAN KUMAR	II ·	MBA	Kisan kum
20MTIE0083 POTNURU MURALI  81 20MTIE0084 RADHA KUMARI  82 20MTIE0085 RAGINEE KUMARI  83 20MTIE0086 RAHUL KUMAR  84 20MTIE0087 RAIVADA CHINNA RAO  85 20MTIE0088 REDDY POORNAMMA  86 20MTIE0089 RISHABH KUMAR  87 20MTIE0099 ROSHAN KUMAR  88 20MTIE0090 ROSHAN KUMAR  89 20MTIE0090 SALINTI NAVEEN  89 20MTIE0092 SALINTI NAVEEN  80 20MTIE0093 SAMPATHIRAO SRAVANI  81 MBA  82 20MTIE0096 SHIVA PANDA  83 20MTIE0096 SHIVA PANDA  84 20MTIE0099 SONU KUMAR  85 20MTIE0099 SONU KUMAR  86 20MTIE0099 SONU KUMAR  87 20MTIE0090 SAURABH KUMAR  88 20MTIE0090 ROSHAN KUMAR  89 20MTIE0090 ROSHAN KUMAR  80 20MTIE0090 ROSHAN KUMAR  80 20MTIE0090 ROSHAN KUMAR  81 MBA  82 20MTIE0090 ROSHAN KUMAR  83 20MTIE0090 ROSHAN KUMAR  84 MBA  85 20MTIE0090 ROSHAN KUMAR  86 20MTIE0090 SALINTI NAVEEN  87 20MTIE0090 SALINTI NAVEEN  88 20MTIE0090 SALINTI NAVEEN  89 20MTIE0090 SAURABH KUMAR  80 20MTIE0090 SAURABH KUMAR  80 30MTIE0090 ROSHAN KUMAR  81 MBA  82 20MTIE0090 SAURABH KUMAR  83 20MTIE0090 SAURABH KUMAR  84 3 20MTIE0090 SAURABH KUMAR  85 3 20MTIE0090 SAURABH KUMAR  86 20MTIE0090 SONU KUMAR  87 20MTIE0090 SONU KUMAR  88 3 20MTIE0090 SONU KUMAR  89 20MTIE0000 SUDHIR KUMAR  80 3 20MTIE0000 SUDHIR KUMAR  80 3 20MTIE0000 SUDHIR KUMAR  81 MBA  82 20MTIE0000 SUDHIR KUMAR  83 20MTIE0000 SUDHIR KUMAR  84 20MTIE0000 SUDHIR KUMAR  85 20MTIE0000 SUDHIR KUMAR  86 3 20MTIE0000 SUDHIR KUMAR  87 20MTIE0000 SUDHIR KUMAR  88 3 20MTIE0000 SUDHIR KUMAR  89 20MTIE0000 SUDHIR KUMAR  80 3 20MTIE0000 SUDHIR KUMAR	78	20MT1E0081	POLUMURU JYOTSNA	II	MBA	Payoting
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82 20MT1E0085 RAGINEE KUMARI II MBA P. KUNDORI 83 20MT1E0086 RAHUL KUMAR III MBA P. KUNDORI 84 20MT1E0087 RAIVADA CHINNA RAO III MBA P. CLINDORI 85 20MT1E0088 REDDY POORNAMMA III MBA P. CLINDORI 86 20MT1E0098 RISHABH KUMAR III MBA P. CLINDORI 87 20MT1E0090 ROSHAN KUMAR III MBA P. CLINDORI 88 20MT1E0091 ROUSHAN KUMAR III MBA P. CLINDORI 89 20MT1E0092 SALINTI NAVEEN III MBA P. CLINDORI 90 20MT1E0093 SAMPATHIRAO SRAVANI III MBA S. STONONI 91 20MT1E0094 SANTOSH KUMAR III MBA SANTOSH KUMAR III MBA P. CLINDORI 92 20MT1E0095 SAURABH KUMAR III MBA SANTOSH KUMAR III MBA P. CLINDORI 93 20MT1E0096 SHIVA PANDA III MBA P. CLINDORI 94 20MT1E0097 SIMHADRI SHANMUKHA SRINIVAS III MBA P. CLINDORI 95 20MT1E0098 SONU KUMAR III MBA S. SAI'NI VAL 96 20MT1E0099 SONU KUMAR III MBA SAI'NI VAL 97 20MT1E0000 SUDHIR KUMAR III MBA SAI'NI VAL 98 20MT1E0000 SUDHIR KUMAR III MBA SAI'NI VAL 99 20MT1E0000 SUDHIR KUMAR III MBA SAI'NI VAL 90 20MT1E0000 SUDHIR KUMAR ARYA III MBA SAI'NI VAL 90 20MT1E0000 TIRLANGI KUMARI III MBA TALIMIKA 100 20MT1E0000 TANKALA VENKATESWARA RAO III MBA TALIMIKA 101 20MT1E0000 TIRLANGI KALYANI III MBA TALIMIKA 102 20MT1E0000 TIRLANGI KALYANI III MBA TALIMIKA	80	20MT1E0083	POTNURU MURALI	II	MBA	P. Mura B
82 20MT1E0086 RAHUL KUMAR II MBA RAHUL KUMAR II MBA ROMINIA RAO III MBA ROMINIA RAO II	81	20MT1E0084	RADHA KUMARI	II	MBA	Rudhakuman
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86 87 20MT1E0090 ROSHAN KUMAR 88 20MT1E0091 ROUSHAN KUMAR 89 20MT1E0092 SALINTI NAVEEN 90 20MT1E0093 SAMPATHIRAO SRAVANI 91 20MT1E0094 SANTOSH KUMAR 92 20MT1E0095 SAURABH KUMAR 93 20MT1E0096 SHIVA PANDA 94 20MT1E0097 SIMHADRI SHANMUKHA SRINIVAS 95 20MT1E0098 SONU KUMAR 96 20MT1E0099 SONU KUMAR 97 20MT1E0099 SONU KUMAR 98 20MT1E0000 SUDHIR KUMAR 99 20MT1E0001 SUNIL KUMAR ARYA 11 MBA 11 MBA 12 MBA 12 MBA 13 MBA 14 MBA 15 MBA 16 MBA 16 MBA 17 MBA 18 MBA 19 MBA 10 MBA 10 MBA 11 MBA 12 MBA 11 MBA 12 MBA 11 MBA 12 MBA 13 MBA 14 MBA 15 MBA 16 MBA 17 MBA 18 MBA 19 MBA 10 MBA 10 MBA 10 MBA 11 MBA 11 MBA 12 MBA 11 MBA 12 MBA 11 MBA 12 MBA 11 MBA 13 MBA 14 MBA 15 MBA 16 MBA 17 MBA 18 MBA 18 MBA 18 MBA 19 MBA 18	85	20MT1E0088	REDDY POORNAMMA	II	MBA	R. One
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95 20MT1E0098 SONU KUMAR II MBA S. Kuman MBA	94	20MT1E0097	SIMHADRI SHANMUKHA SRINIVAS	II	MBA	S. Saliniva
96 97 20MT1E00A0 SUDHIR KUMAR 98 20MT1E00A1 SUNIL KUMAR ARYA 98 20MT1E00A2 SUNKARA VASANTHA KUMARI 99 20MT1E00A3 TANDASA HARIKA 100 20MT1E00A4 TANGI BHUVAN CHANDRA 101 20MT1E00A5 TANKALA VENKATESWARA RAO 102 20MT1E00A6 TIRLANGI KALYANI 103 II MBA 104 TANGI MBA 105 TANKALA VENKATESWARA RAO 106 MBA 107 MBA 108 TANKALA VENKATESWARA RAO 107 MBA 108 TANKALA VENKATESWARA RAO 109 MBA 100 MBA	95	20MT1E0098	SONU KUMAR	II	MBA	S. Kill
97 20MT1E00A0 SUDHIR KUMAR  98 20MT1E00A1 SUNIL KUMAR ARYA  99 20MT1E00A2 SUNKARA VASANTHA KUMARI  100 20MT1E00A3 TANDASA HARIKA  101 20MT1E00A4 TANGI BHUVAN CHANDRA  102 20MT1E00A5 TANKALA VENKATESWARA RAO  103 II MBA  104 THIMKA  105 MBA  106 TANKALA VENKATESWARA RAO  107 MBA  108 TANKALA VENKATESWARA RAO  109 MBA  100 TANKALA VENKATESWARA RAO  100 MBA  101 MBA	96	20MT1E0099	SONU KUMAR	II	MBA	Chum
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20MT1E00A3 TANDASA HARIKA  II MBA THANKA  101 20MT1E00A4 TANGI BHUVAN CHANDRA  II MBA TAKALA  102 20MT1E00A5 TANKALA VENKATESWARA RAO  103 II MBA  20MT1E00A6 TIRLANGI KALYANI  II MBA	99	20MT1E00A2	SUNKARA VASANTHA KUMARI	II	MBA	3. Vasantha Kumari
101 MBA I Shuran 102 20MT1E00A5 TANKALA VENKATESWARA RAO II MBA knikalawara Pau	100	20MT1E00A3	TANDASA HARIKA		MBA	Flanke
20MT1E00A6 TIRLANGI KALYANI II MPA	101	20MT1E00A4	TANGI BHUVAN CHANDRA	II	MBA	T. Bhuran
20MT1E00A6   TIRLANGI KALYANI	102	20MT1E00A5	TANKALA VENKATESWARA RAO	II	MBA	1 entalision on
	103	20MT1E00A6	TIRLANGI KALYANI	II	MBA	T. Kalipin



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No. of Concession, Name of Street, Name of Str					
104	20MT1E00A7	TRIPURANA PRAVEEN KUMAR	II	MBA	I Praveen Kumay
105	20MT1E00A8	URJANA GANAPATHI	II	MBA	O. Gover Phil
106	20MT1E00A9	VANJULA MALLESWARA RAO	II	MBA	V-mellemorare
107	20MT1E00B0	VIKAS KUMAR	II	MBA	Vales French
108	20MT1E00B1	VIKASH KUMAR	II	MBA	Vikash kunan
109	20MT1E00B2	VIKRAM KUMAR	II	MBA	V- Cumar
110	20MT1E00B3	VISHAL KUMAR	II	MBA	Verlal Kerner
111	20MT1E00B4	VIYYAPU PRAVALLIKA	II	MBA	Y. Ráju
112	20MT1E00B5	YADAM RAJU	II	MBA	Yadam Rais
113	20MT1E00B6	YANDA YUGANDAR	II	MBA	y- Yugandar
114	20MT1E00B7	YERRA VARALAKSHMI	II	MBA	y Voorala tolling

**CO-ORDINATOR** 

**IQAC CO-ORDINATOR** 

**PRINCIPAL** 

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# DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2021-22

Name of the program: A Two Week Add-On Program on "EMPLOYEE TRAINING AND DEVELOPMENT"

# **Day Wise Attendance Sheet**

S.N O	REGD.NO	NAME OF THE CANDIDATE	13 / 09	14 / 09	15 / 09	16 / 09	17 / 09	20 / 09	21 / 09	22 / 09	23 / 09	24 / 09
1	20MT1E0001	ABHISHEK KUMAR	P	P	P	B	P	P	P	P	P	P
2	20MT1E0002	AJAY KUMAR SHARMA	P	P	P	P	P	P	P	A	P	P
3	20MT1E0003	ALLAKA LOKESH	P	P	P	P	P	P	P	P	P	P
4	20MT1E0006	ALLUPALLI SATYAVATHI	P	P	P	7	A	P	P	P.	P	P
5	20MT1E0007	AMAR KUMAR	P	P	P	P	P	0	A	P	12	7
6	20MT1E0008	AMIT KUMAR	A	P	P	P	0	P	Y	P	P	P
7	20MT1E0009	ARTIKATLA RAMESH	P	P	A	P	P	P	P	P	P	P
8	20MT1E0010	BAGGAM JANA PRIYA RAO	P	P	p	P	P	P	P	A	P	P
9	20MT1E0011	BALABOMMA GOVINDARAO	P	P	P	P	7	P	P	P	7	P
10	20MT1E0012	BALIVADA GEETHA PRIYA	P	P	P	P	P	7	P	P	P	P
11	20MT1E0013	BALIVADA JAYASREE	P	7	p	P	12	P	P	10	P	P
12	20MT1E0014	BANGARRAJU VARANASI	P	P	7	P	P	7	P	P	P	P
13	20MT1E0015	BARATAM DILEEP	P	P	P	P	P	P	P	P	P	P
14	20MT1E0016	BARATAM KAVITHA	A	P	P	P	P	P	P	P	P	P
15	20MT1E0017	BARATAM SAI RAM	P	P	P	P	P	P	P	P	P	P
16	20MT1E0018	BARATAM SUPRIYA	P	P	P	P	P	P	P	P	P	P
17	20MT1E0019	BEVARA SURESH KUMAR	P	P	P	P	P	P	P	12	P	P
18	20MT1E0020	BHAGYA SWARNA DEEKSHA KILLARI	P	P	P	P	P	P	P	P	1	P
19	20MT1E0021	BHOGAPURAPU SAIKIRAN	P.	P	P	P	P	P	P	P	P	P
20	20MT1E0022	BODDEPALLI SAI SREE CHARAN	P	P	P	A	P	P	P	P	Pa	P



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21	20MT1E0023	CHANDAN KUMAR	P	P	P	12	P	P	P	A	P	P
22	20MT1E0024	CHANDAN KUMAR	P	P	P	P	A	P	P	P	P	1)
23	20MT1E0025	CHINTADA PADMAVATHI	P	P	P	P	12	P	P	P	P	P
24	20MT1E0026	CHINTHANIPPULA LIKHITHA	P	P	P	P	7	P	P	P	P	P
25	20MT1E0027	DANDU RAMAKRISHNA RAJU	P	P	P	P	P	P	P	P	P	P
26	20MT1E0028	DEEPAK KUMAR	P	P	P	A	P	P	P	P	P	P
27	20MT1E0029	DHARMANA DEEPIKANAIDU	P	P	P	7	P	P	P	P	P	P
28	20MT1E0030	ESARLA KAVYA	P	P	P	P	P	P	P	P	P	P
29	20MT1E0031	G SHRIDEVI RAO	A	P	P	P	P	P	P	P	P	P
30	20MT1E0032	GANNAVARAPU SARVANI	P	P	P	P	P	P	P	P	P	A
31	20MT1E0033	GARIKENA RAJASRI	9	P	P	P	p	P	P	P	P	P
32	20MT1E0034	GORLE KUMAR	P	P	P	P	P	P	P	P	P	P
33	20MT1E0035	GORLE SAI DHEERAJ	P	P	P	P	P	P	P	P	P	P
34	20MT1E0036	GUDLA SRAVANI	P	P	P	P	P	P	12	P	P	P
35	20MT1E0037	GULSHAN KUMAR	P	12	P	P	12	P	P	P	P	P
36	20MT1E0038	GUNDA RASHMI	P	P	P	P	12	P	P	P	P	p
37	20MT1E0039	GURUGUBELLI ASHA RANI	P	P	P	P	P	P	P	P	P	P
38	20MT1E0040	GURUGUBELLI LAKSHMANA RAO	P	A	P	P	P	P	P	P	A	P
39	20MT1E0041	HARICHANDANA BUSA	P	P	P	P	9	P	P	ρ	P	P
40	20MT1E0042	IKA BHARGAVI	P	P	P	P	P	P	P	P	P	P
41	20MT1E0043	IPPILI NAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
42	20MT1E0044	IPPILI RAJESH	P	P	P	P	P	P	P	A	P	P
43	20MT1E0045	JALLA AJAY KUMAR	P	P	P	P	P	P	P	P	P	P
44	20MT1E0046	JAUHARI ALI	A	P	P	P	P	P	P	P	P	P
45	20MT1E0047	JAY KUMAR RAWANI	9	P	P	P	P	P	P	P	P	P
46	20MT1E0048	JENJULURI KALYAN KUMAR	P	P	A	P	P	P	P	P	P	P
47	20MT1E0049	KADAGALA MAHESWARA RAO	P	P	P	P	P	2	P	P	P	P
48	20MT1E0050	KARAMJEET KUMAR SHARMA	P	P	p	P	P	P	P	P	P	P



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49	20MT1E0051	KATTA VIJAY KRISHNA	P	P	P	P	9	P	P	P	P	12
50	20MT1E0052	KOMAL KISHAN	P	A	P	P	2	P	P	P	P	P
51	20MT1E0053	KOORADA SAI LAHARIKA	P	P	P	P	P	P	P	y	P	70
52	20MT1E0054	KORLAM SURESH KUMAR	P	7	P	P	P	P	P	A	P	P
53	20MT1E0055	KRISHNA KUMAR YADAV	P	P	P	P	P	P	P	P	P	P
54	20MT1E0056	KSHATRI BHANU VARDHAN SINGH	P	P	P	P	P	P	P	P	P	P
55	20MT1E0057	KUMMARI JAGADEESH	P	P	P	P	P	P	P	P	P	P
56	20MT1E0058	KUPPILI ANU RADHA	P	P	P	P	P	P	P	P	P	p
57	20MT1E0059	LANKA RAMBHAI	P	P	P	P	P	P	p	P	P	70
58	20MT1E0060	LOPINTI GIRIJA SANKAR	P	P	P	P	P	P	p	P	P	P
59	20MT1E0062	LOTTI NARAYANARAO	P	P	P	P	P	P	P	P	P	P
60	20MT1E0063	M PALLAVI	P	P	P	P	P	P	P	P	P	P
61	20MT1E0064	MADUGULA GOUTHAM KUMAR	P	A	P	P	A	P	P	P	P	P
62	20MT1E0065	MALIPEDDI VAMSI KRISHNA	P	P	P	P	P	A	P	P	P	P
63	20MT1E0066	MALLAVARAPU SWARNA LAKSHMI	P	A	P	P	P	P	P	P	P	P
64	20MT1E0067	MAMIDI LAKSHMANARAO	P	P	P	P	P	9	P	9	P	P
65	20MT1E0068	METTA LEELA KRISHNA	P	P	P	P	12	P	P	P	P	P
66	20MT1E0069	METTA SAGARKUMAR	P	P	P	P	P	P	P	P	P	P
67	20MT1E0070	MUDILI THARAKESWARARAO	P	P	P	P	P	P	P	P	P	P
68	20MT1E0071	MUKESH KUMAR	P	P	P	P	P	P	P	A	P	P
69	20MT1E0072	MURAKADA SATYAM	P	P	P	P	P	P	P	P	P	P
70	20MT1E0073	MUTCHA RAMU	P	P	P	P	P	P	P	P	P	P
71	20MT1E0074	NIKHIL KUMAR	P	P	P	P	P	P	P	P	P	P
72	20MT1E0075	NUTAN KUMARI	P	A	P	P	P	P	P	P	P	P
73	20MT1E0076	PANIGRAHI SAI MOUNIKANJALI	P	P	P	P	r	P	P	P	P	P
74	20MT1E0077	PATNALA VENKATA GOPIKRISHNA	P	P	P	P	P	P	P	P	P	P
75	20MT1E0078	PEDDINI VENKATESH	P	P	P	P	P	P	P	P	P	P
76	20MT1E0079	PELLURI SWETHA	P	P	P	P	P	P	P	P	P	12



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77	20MT1E0080	PERLA KIRAN KUMAR	P	P	P	12	12	P	P	P	P	P
78	20MT1E0081	POLUMURU JYOTSNA	P	P	P	P	P	4	P	A	p	P
79	20MT1E0082	POTNURU KRISHNA KISHORE	P	P	P	P	P	P	P	P	P	P
80	20MT1E0083	POTNURU MURALI	P	P	P	P	P	P	P	P	P	17
81	20MT1E0084	RADHA KUMARI	P	P	p	P	A	P	P	P	P	P
82	20MT1E0085	RAGINEE KUMARI	P	P	P	P	P	A	P	P	p	P
83	20MT1E0086	RAHUL KUMAR	P	P	P	P	7	P	P	7	P	P
84	20MT1E0087	RAIVADA CHINNA RAO	A	P	P	P	P	P	P	P	P	P
85	20MT1E0088	REDDY POORNAMMA	P	P	P	P	P	P	P	P	f	P
86	20MT1E0089	RISHABH KUMAR	P	P	P	P	P	P	P	P	P	P
87	20MT1E0090	ROSHAN KUMAR	P	P	P	P	P	P	P	P	P	P
88	20MT1E0091	ROUSHAN KUMAR	P	P	P	P	P.	P	P	P	P	P
89	20MT1E0092	SALINTI NAVEEN	P	P	P	P	P	P	A	P	P	P
90	20MT1E0093	SAMPATHIRAO SRAVANI	P	P	p	P	P	P	P	8	P	P
91	20MT1E0094	SANTOSH KUMAR	P	P	P	P	P	P	P	P	8	P
92	20MT1E0095	SAURABH KUMAR	P	A	P	P	P	P	P	0	P	P
93	20MT1E0096	SHIVA PANDA	P	P	P	P	P	P	P	P	P	P
94	20MT1E0097	SIMHADRI SHANMUKHA SRINIVAS	P	P	P	P	P	P	P	8	8	P
95	20MT1E0098	SONU KUMAR	9	P	P	P	P	P	P	P	1	P
96	20MT1E0099	SONU KUMAR	P	A	P	P	P	P	7	P	8	P
97	20MT1E00A0	SUDHIR KUMAR	P	12	P	P	P	P	P	8	P	P
98	20MT1E00A1	SUNIL KUMAR ARYA	P	P	P	A	8	P	P	P	P	P
99	20MT1E00A2	SUNKARA VASANTHA KUMARI	A	P	P	P	A	8	P	P	P	P
100	20MT1E00A3	TANDASA HARIKA	2	P	P	P	P	A	P	P	A	P
101	20MT1E00A4	TANGI BHUVAN CHANDRA	P	P	P	P	P	P	P	P	P	P
102	20MT1E00A5	TANKALA VENKATESWARA RAO	P	P	P	P	P	P	P	P	P	7
103	20MT1E00A6	TIRLANGI KALYANI	P	P	P	P	P	P	P	P	1	P
104	20MT1E00A7	TRIPURANA PRAVEEN KUMAR	P	P	P	P	P	P	P	P	P	P
105	20MT1E00A8	URJANA GANAPATHI	P	P	P	P	P	F	P	P	P	P



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106	20MT1E00A9	VANJULA MALLESWARA RAO	P	P	r	P	P	9	P	P	P	9
107	20MT1E00B0	VIKAS KUMAR	P	P	P	9	P	P	P	P	A	P
108	20MT1E00B1	VIKASH KUMAR	P	P	P	P	P	P	P	9	P	P
109	20MT1E00B2	VIKRAM KUMAR	P	P	P	P	P	P	A	9	P	P
110	20MT1E00B3	VISHAL KUMAR	P	P	P	P	P	P	P	P	A	A
111	20MT1E00B4	VIYYAPU PRAVALLIKA	P	P	p	P	P	P	P	A	P	P
112	20MT1E00B5	YADAM RAJU	P	A	P	A	P	P	A	7	P	P
113	20MT1E00B6	YANDA YUGANDAR	P	P	P	P	P	P	P	P	P	P
114	20MT1E00B7	YERRA VARALAKSHMI	P	P	P	P	P	P	P	P	P	P

**CO-ORDINATOR** 

**IQAC CO-ORDINATOR** 

**PRINCIPAL** 



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# DEPARTMENT OF MANAGEMENT STUDIES

Academic year: 2021-22

Date:25-09-2021

# PROGRAM REPORT

Name of the program

: A Two Week Add-On Program on "EMPLOYEE

TRAINING AND DEVELOPMENT"

Date

: 13-09-2021 to 24-09-2021

**Details of Resource Persons** 

Dr. K.VENUGOPAL, M.B.A, PHD

Associate Professor,

Dept. of MBA, AITAM, Tekkali

koppala71@gmail.com,

9866663988

**Details of Program coordinator** 

M.RAJAMOHAN, M.B.A(Ph.D)

Assistant Professor,

Dept. of MBA,

Sri Venkateswara College of Engineering and

Technology

rajamohan.munagavalasa@gmail.com

7036351051

## **Programme Objectives:**

- To develop the potentialities of people for the next level job.
- To impart the new entrants the basic knowledge and skill they need for an intelligent performance of definite job.
- To ensure smooth and efficient working of a department.
- To ensure the economical output of required quality.



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## **Topics covered:**

- 1. Introduction To Training
- 2. Training Process
- 3. Components of Training need analysis
- 4. Sources of data for training need analysis
- 5. Training Design Process
- 6. Implementation of training methods
- 7. Training Delivery Competencies
- 8. Training Styles and roles
- 9. Learning Process
- 10. Learning Theories

# **Programme Outcomes:**

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

- Understand the basic components associated with learning process, learning theories, Training and development
- Understand the training needs, identification of training needs, training process, training methods and evaluation of training.
- Emerging trends in training and development
- Relevance and usefulness of training expertise in the organizational work environment.

Number of participants : 114

CO-ORDINATOR

**IQAC CO-ORDINATOR** 

**PRINCIPAL** 



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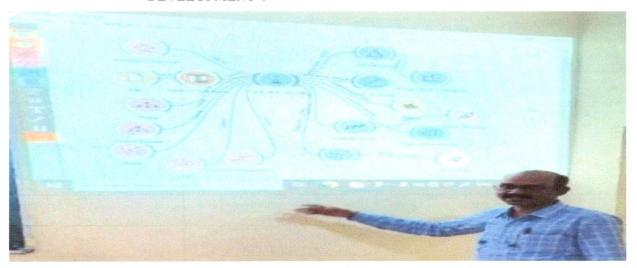
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### DEPARTMENT OF MANAGEMENT STUDIES

Academic Year: 2021-22

Name of the program: A Two Week Add-On Program on "EMPLOYEE TRAINING AND

DEVELOPMENT".





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



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# PARTICIPATION CERTIFICATE

This is to certify that BALIVADA GEETHA PRIYA from MBA II YEAR has participated in A Two week certificate Program on "EMPLOYEE TRAINING AND DEVELOPMENT" organized by Department of Management Studies, Sri Venkateswara College of Engineering and Technology, Srikakulam from 13-09-2021 To 24-09-2021.

4. Talyly

Dr.K.Satyam HOD-MBA Dr.S.C.V. Ramana Murthy
PRINCIPAL



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# PARTICIPATION CERTIFICATE

This is to certify that BARATAM KAVITHA from MBA II YEAR has participated in A Two week certificate Program on "EMPLOYEE TRAINING AND DEVELOPMENT" organized by Department of Management Studies, Sri Venkateswara College of Engineering and Technology, Srikakulam from 13-09-2021 To 24-09-2021.

Dr.K.Satyam

**HOD-MBA** 

Sri Venkateswara College of Engineering&Technology ETCHERLA, Srikakulam-532410 (A.P.) Dr.S.C.V. Ramana Murthy PRINCIPAL