



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906  
D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**1.2.1. Value added courses (with 30 or more contact hours) offered during 2020-21**

S.No	Name of Add on /Certificate programs offered	Course Code	Duration of course
1	A Two Week Certificate Program on "Signal processing and AI"	20-21/ec/01	27.11.2020 to 11.12.2020
2	Certificate course on "Machine Learning"	20-21/cs/04	28.11.2020 to 26.12.2020
3	Certification course on "Mobile Application Development"	20-21/cs/03	07.12.2020 to 26.12.2020
4	Certificate course on "ANSYS"	20-21/me/03	07.12.2020 to 21.12.2020
5	A Two Week Certificate Program on "Machine/Deep Learning & its Applications"	20-21/ec/02	08.12.2020 to 22.12.2020
6	A Three week certificate course on "3D Printing Technology"	20-21/me/02	08.12.2020 to 29.12.2020
7	A Two weeks short term course on "The Electricity Act & Safety With Electricity"	20-21/ee/01	28.12.2020 to 11.01.2021
8	A Three week certificate course on "English for Engineering Students"	20-21/me/04	01.02.2021 to 21.02.2021
9	A Certificate course on "Hands on Experience with Arduino using virtual tools"	20-21/ec/03	01.02.2021 to 02.03.2021
10	A Two week certificate course on "Matlab with Simscape Power Systems"	20-21/ee/02	08.02.2021 to 20.02.2021
11	A six-day training program on ETABS software by APSSDC	20-21/ci/01	08.02.2021 to 13.02.2021
12	A Certificate course on "Fundamentals of Computer Languages"	20-21/cs/01	01.03.2021 to 20.03.2021
13	A 4 week certification course on "Microsoft Excel"	20-21/mb/01	02.03.2021 to 06.04.2021
14	A Three week certificate course on "Fundamentals of Python"	20-21/me/01	02.03.2021 to 22.03.2021
15	A Three week certification course on "Electrical Design Estimating and costing"	20-21/ee/03	12.04.2021 to 01.05.2021
16	A Two Week Certificate Program on "SCILAB"	20-21/ec/04	12.07.2021 to 27.07.2021
17	"Projects Training on Wordpress"	20-21/cs/02	19.07.2021 to 24.07.2021
18	A Certificate course on "Matlab"	20-21/ci/02	06.08.2021 to 25.08.2021



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

Department of Electronics and Communication Engineering

DATE: 20.11.2020

**CIRCULAR**

All III-year students are here by informed that ECE department is organizing a certificate course on **"Signal Processing and AI"** from 27.11.2020 to 11.12.2020. So, all the students are requested to attend this course and make it successful.

Therefore, all III ECE students are required to utilize this opportunity and take benefits of this course.

  
**ECE-HOD**

  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Vijayawada, VIJAYAWADA-520 001



## ABOUT THE INSTITUTION

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District in 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programs are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

## ORGANIZING COMMITTEE

### Chief Patron(s)

**Sri. Chalavadi Mallikarjuna Rao**  
Founder & President

**Sri Sriram Radha Krishna Murthy**  
Vice President

### Patron(s)

**Sri R.V Subba Rao**  
Secretary and Correspondent

**Sri Sriram Razith Kumar**  
Joint Secretary

**Sri K. Venkateswara Rao**  
Treasurer

### Principal

**Dr. K. Sri RamaKrishna**  
Principal

### Convener

**Dr. A.Ravi**  
HOD, ECE

### Coordinator

**Mr.B.Praveen Kittu**  
Asst.Prof., ECE

Department of Electronics and Communication Engineering  
PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY  
VIJAYAWADA, ANDHRA PRADESH  
Mobile:9440285846, E-mail :[eece.events@pscmr.ac.in](mailto:eece.events@pscmr.ac.in)

## Two Week Certificate Program on



## SIGNAL PROCESSING AND AI

**27.11.2020 to 11.12.2020**



*Organized by*

**DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING**

**(NBA Accredited)**

**PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in)

**PRINCIPAL**

**Potti Srinanulu Chalavadi Mallikarjuna Rao**  
College of Engineering & Technology  
Kothagiri, VIJAYAWADA-520 001

### ABOUT THE DEPARTMENT

The department offers UG program in **Electronics and Communication Engineering**. The department has qualified, dedicated, experienced and trained faculty with deep sense of commitment towards the students and institution. Teaching faculty with proficiency in various subjects motivates students to participate in research activities and skill development programs. The department has state of the art laboratories with well-equipped hardware and software. The department is accredited by **NBA**, now the intake is **180**.

### ABOUT THE PROGRAM

This program aims to signal processing and artificial intelligence tools will be examined for their role in the detection and classification of events, the application of various mathematical transforms and the implementation of rules-based expert systems. We focus further on the review on several implementation methodologies, and a performance comparison of existing implementations are presented.

### TOPICS TO BE COVERED

- Variable and memory management
- Cognitive information processing
- Neural networks
- Classification and pattern recognition
- Nonlinear signal processing

- Graphical models and kernel methods
- Genomic signals and sequences
- Multichannel adaptive signal processing
- Kernel methods and graphical models
- Sparsity-aware learning
- Subspace manifold learning
- Bayesian and distributed learning
- Smart Grid, games, social networks
- Computational Intelligence
- Data-driven adaptive systems
- Data-driven models
- Multimodal data fusion
- Multi set data analysis
- Perceptual signal processing

### OBJECTIVE OF THE PROGRAM

- The main objective of this program is to provide classification and pattern recognition.
- It provides different graphical models and kernel methods.
- It makes available Bayesian learning and computational Intelligence.
- It makes accessible Data driven adaptive systems and multimodal data fusion.

### RESOURCE PERSONS

Dr. T.Kishore Kumar, Professor  
NIT, Warangal

### REGISTRATION FEE

No fees will be charged

### MODE

online

### CERTIFICATES WILL BE ISSUED

Based on the session attendance

  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# LIST OF STUDENTS

AY: 2020-21

S.NO	ROLL NUMBER	NAME OF THE STDUENT
1	18KT1A0401	ALA PRANATHI
2	18KT1A0402	ANEES AHAMED BAIG
3	18KT1A0403	ANKAM SANGEETHA
4	18KT1A0404	ANNA PRABHU HARSHITH
5	18KT1A0405	ANUMULA DIVYA KONDA SATYA SAI RAM
6	18KT1A0406	ANUPOJU ANANDA LAKSHMI
7	18KT1A0407	AVULA SAI SIVA
8	18KT1A0408	BANDARU KEERTHI
9	18KT1A0409	CHAGANTI SAISREE
10	18KT1A0410	CHENNUPATI LAKSHMI MOURYA
11	18KT1A0411	CHINTHADA VASANTHA
12	18KT1A0412	DEVATA DHANYA NIKITHA
13	18KT1A0413	DUKKA PRATHYUSHA
14	18KT1A0414	EEDHI AKHILANDESWARI
15	18KT1A0415	ERUVURI KEERTHI
16	18KT1A0416	GANDURI LAKSHMI SRAVANI
17	18KT1A0417	GRANDHE DHARANI
18	18KT1A0418	GURRAM NEERAJA
19	18KT1A0419	JANAPALA PRAVALLIKA
20	18KT1A0420	JANDHYALA VENKATA NAGA PARVATHA KATYAYANI
21	18KT1A0421	JARUGU LAKSHMI MOUNIKA
22	18KT1A0422	JONNALAGADDA NAGAVENKATA LAKSHMIPRANAVITHA
23	18KT1A0423	KALISSETTY HARI PREM
24	18KT1A0424	KAMBHAMPATI VENKATA BHAVANI CHANDRAMOULI
25	18KT1A0425	KANTAPUREDDY NAVEEN
26	18KT1A0426	KAPALAVAI THAPASWINI
27	18KT1A0427	KODI TARUN KUMAR
28	18KT1A0428	KOMATINENI VENKATA SAI
29	18KT1A0429	KOMIRISETTI PRAMILA
30	18KT1A0430	KOTHAMASU NAGA VENKATA SIVA SAI SARADA
31	18KT1A0431	KURALLA SAI JASWANTH
32	18KT1A0432	MALLEPU YAMUNA
33	18KT1A0433	MATHANGI PAVITHRA
34	18KT1A0434	MEKANABOINA ANUSHA
35	18KT1A0435	MERAKANAPALLI NAVEEN
36	18KT1A0436	MOHAMMAD ARSHAD ALI
37	18KT1A0437	NAGA HARSHITHA ANASURI
38	18KT1A0438	NANDAM SAI RUPA
39	18KT1A0439	NANDI VENKATA DURGA NAGA KESAVA HEMANTH
40	18KT1A0440	NARLAGORLA VARAKRISHNA
41	18KT1A0441	NULU SUPRIYA
42	18KT1A0442	ORUGANTI LALITHA MANI
43	18KT1A0443	PERUMALLA JAYA KRISHNA
44	18KT1A0444	PISSE HARSHA VARDHAN
45	18KT1A0445	POKALA SAI PRASANTHI
46	18KT1A0446	PONNAPALLI LAKSHMI NARAYANA
47	18KT1A0447	RACHABATTULA HANUSH KUMAR
48	18KT1A0448	SONTI VENI PRIYA
49	18KT1A0449	SURI SARAVAN SAI CHARAN
50	18KT1A0450	TEJASVI KOMMURI
51	18KT1A0451	THIRUMALA BALBHEEM
52	18KT1A0452	THOTA SRI HARSHITHA
53	18KT1A0453	THUMU BHAVANA
54	18KT1A0454	VADAKATTU RASAGNA
55	18KT1A0455	VADAKATTU RUCHITHA

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna R.  
College of Engineering & Technology  
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56	18KT1A0456	YARAJARLA LAKSHMI NAGA VENKATA MAHESHKUMAR
57	18KT1A0457	YEMINENI RAJYA LAKSHMI
58	18KT1A0458	DESHMUKH CHAITANYA SHRIKRISHNA
59	18KT1A0459	NITHIN V GOPAL
60	18KT1A0460	APPIKATLA DOJENDRA KUMAR

**ECE -B**

S.NO	ROLL NUMBER	NAME OF THE STDUENT
1	18KT1A0461	BURRA RAVI KIRAN
2	18KT1A0462	BETHA LOHITH EESWAR
3	18KT1A0463	BEZAWADA YAGNA SIVA SAI VENKATESH
4	18KT1A0464	BOGASAMUDRAM VENKATA JAYA RAMI REDDY
5	18KT1A0465	CHINTALAPUDI YAMINI PRIYA
6	18KT1A0466	DIVVELA NIKHILA
7	18KT1A0467	YERRAGUNTLA JAYAPRAKASH
8	18KT1A0468	DUDIGALA DINAKAR BABU
9	18KT1A0469	GADE VENKATA NAGA SAINADH REDDY
10	18KT1A0470	GUDIVADA SAI JAYA SRI
11	18KT1A0471	GUNDAPU KEERTHANA
12	18KT1A0472	KAKI KALYANI
13	18KT1A0473	KANUMURI PRAVEEN KUMAR
14	18KT1A0474	KAPPAGANTHU VENKATA NAGASATYANARAYANA
15	18KT1A0475	KARAMPUDI BHAVANI KIRANMAYE
16	18KT1A0476	KATUPALLI SUNIL KUMAR
17	18KT1A0477	KOLLIPARA UDAY
18	18KT1A0478	KUNDITE MADHURI
19	18KT1A0479	KUPPALA CHARAN
20	18KT1A0480	KURAGANTI SINDHU
21	18KT1A0481	MALLELA GOPI SAI KIRAN
22	18KT1A0482	MALLIKA VASANTHI
23	18KT1A0483	MANDA HAVILA
24	18KT1A0484	MATTA N V SRI LAKSHMI ANISHA
25	18KT1A0485	MATTA NAGA VENKATA LAKSHMI ANULEKHA
26	18KT1A0486	MIRYALA VARSHITH VARDHAN
27	18KT1A0487	MOHAMMAD RUKSANA PARVEEN
28	18KT1A0488	MOUNICA GODUGULA
29	18KT1A0489	MUNAGALA MONIKA
30	18KT1A0490	MUTCHERLA CHANDI PRIYA
31	18KT1A0491	POTAMPALLI NAGA VISHNU VARDHAN REDDY
32	18KT1A0492	PADARTHI LAKSHMI SINDHU
33	18KT1A0493	PAGOLU DINESH SAI
34	18KT1A0494	PALUKURI DARSINI
35	18KT1A0495	PAMIDI DILEEP
36	18KT1A0496	PARIMI ANUSHA
37	18KT1A0497	PATNALA MOUNIKA
38	18KT1A0498	PENUGONDA DHEERAJ
39	18KT1A0499	PULIMI CHARISHMA
40	18KT1A04A0	ROMALA LAKSHMI CHANDINI
41	18KT1A04A1	SELAM KALEEM
42	18KT1A04A2	SHAIK KHAMARJAHAN
43	18KT1A04A3	SHAIK NEEHA
44	18KT1A04A4	SHAIK REEMA
45	18KT1A04A5	SHAIK SHAHEZ
46	18KT1A04A6	SIMRAAN MOHAMMED
47	18KT1A04A7	SURE NIKHIL KUMAR REDDY
48	18KT1A04A8	TALAPATI KEERTHANA
49	18KT1A04A9	TEEGELA AKHILA
50	18KT1A04B0	TIRUVEEDULA VENKATA KRISHNA CHAITANYA
51	18KT1A04B1	TUMMALAPALLI MANOGNA

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Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





**Department of  
Electronics and Communication Engineering**

Date: 12.12.2020

**REPORT**

**Name of the Program:** Certificate course on Signal Processing and AI

**Duration:** 27.11.2020 to 11.12.2020

**Resource Person Details:** Dr. T.Kishore Kumar, Professor  
NIT, Warangal

**Number of Students Attended:** 87

The department of Electronics and Communication Engineering organized a Certificate course on Signal Processing and AI from 27.11.2020 to 11.12.2020.

The Resource speaker Dr. T.Kishore Kumar, Professor addressed the participants and explained about the importance of signal processing in real time world. He also gave valuable information regarding AI and its usage with signal processing.

**Topics Covered:**


- Learning theory
- Cognitive information processing
- Neural networks
- Classification and pattern recognition
- Nonlinear signal processing
- Graphical models and kernel methods
- Genomic signals and sequences
- Multichannel adaptive signal processing
- Kernel methods and graphical models
- Sparsity-aware learning
- Subspace/manifold learning
- Bayesian and distributed learning


  
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- Smart Grid, games, social networks
- Computational Intelligence
- Data-driven adaptive systems
- Data-driven models
- Multimodal data fusion
- Multiset data analysis
- Perceptual signal processing
- Applications (biomedical signals, biometrics, bioinformatics)

#### **OUTCOMES:**

- Design user interfaces to improve human–AI interaction and real-time decision-making.
- Evaluate the advantages, disadvantages, challenges, and ramifications of human–AI augmentation.
- Design and develop symbiotic human–AI systems that balance the information processing power of computational systems with human intelligence and decision making.
- Explain the benefits, limitations, and tradeoffs of designing engaging and ethical conversational user interactions, including those supported by chatbots, smart speakers, and other AI-driven, voice-based technologies.
- Design and evaluate conversational interfaces for different users and contexts of use.

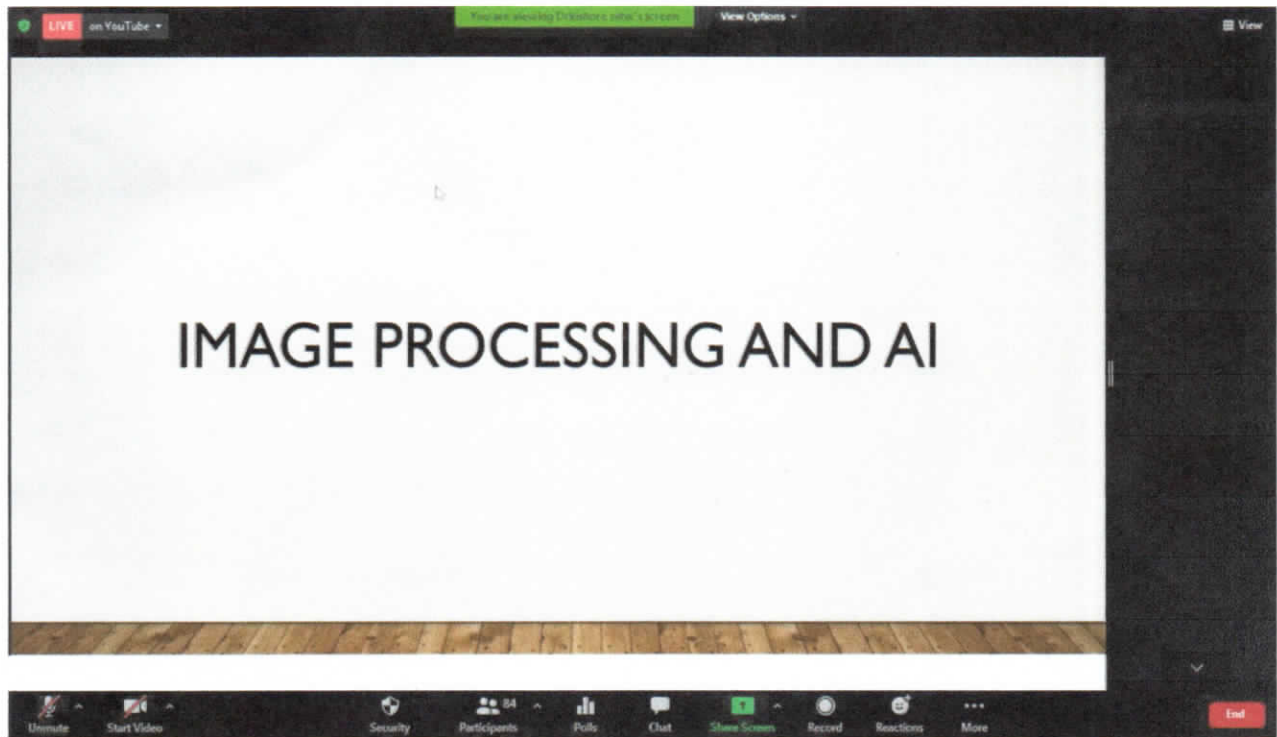
  
**Co-Ordinator**  
**B.Praveen Kittu**

  
**ECE-HOD**  
**Dr.A.Ravi**

  
**PRINCIPAL**  
**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
**College of Engineering & Technology**  
**Chhatpet, VIJAYAWADA-520 001**



## Image Processing & AI Introduction



### Signal in Image processing explained by Resource Person

**Signal - Definition**

□ A signal is formally defined as a function of one or more variables, which conveys information on the nature of a physical phenomenon.

Speech Signal      ECG Signal      Sinusoidal Voltage Signal

Press ESC or double-click to exit full screen mode

Radar Signal      Two dimensional signal S(X,Y)

*Dr.*  
**PRINCIPAL**  
Dr. Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**DATE: 16.11.2020**

**CIRCULAR**

All third year students of CSE department are informed to attend the Certificate Course on **“Machine Learning”** by Mr. Rajesh Kumar Verma, Senior Information Technology Architect, Hyderabad from **28.11.2020 to 26.12.2020**.

  
**CSE-HOD**



**PRINCIPAL**

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# Certificate Course on Machine Learning

10AM  
From  
28<sup>th</sup> November 2020  
26<sup>th</sup> December 2020

For All  
Techies in All  
Streams of Academic / Research

# MACHINE LEARNING

Department of CSE, PSCMR College of  
Engineering and Technology





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Program Name: Certificate Course on Machine Learning**

**A.Y: 2020-21**

**Class: III CSE**

**Schedule: 28.11.2020-26.12.2020**

**LIST OF STUDENTS**

CSE	A SECTION	
S.NO	HT	NAME OF THE STDUENT
1	18KT1A0501	ADDAGATLA LITTLE SANTHI <i>Santhi</i>
2	18KT1A0502	ATKURI SAI NIKHILA <i>A. Sai nikhila</i>
3	18KT1A0503	BANKA NAGA DURGA <i>B. Naga durga</i>
4	18KT1A0504	BEVARA HEMALATHA <i>B. Hemalatha</i>
5	18KT1A0505	BHASKARUNI V M K RATNAKAR <i>B. Ratnakar</i>
6	18KT1A0506	BITRA PAVAN <i>B Pavan</i>
7	18KT1A0507	BOGA LEELA LAKSHMI <i>B. Leela lakshmi</i>
8	18KT1A0508	CHILLAPALLI KAVYA SRI <i>Ch. Kavya sri</i>
9	18KT1A0509	CHIPPALA HEMA HARSHAPRIYA <i>Ch. hema harshapriya</i>
10	18KT1A0510	DHULIPALA SIVA SHANMUKHA SRINIVAS <i>Srinivas</i>
11	18KT1A0511	DEVULAPALLI SRI LAKSHMI MANOJNA <i>Manojna</i>
12	18KT1A0512	DIVVELA SWETHA <i>D. Swetha</i>
13	18KT1A0513	GANDABATHULA JHANSI LAKSHMI <i>G. Jhansi lakshmi</i>
14	18KT1A0514	GOPARAJU BASAVA NAGA SOWMYA SREE <i>Sowmya Sree</i>
15	18KT1A0515	GUNDU SAI RUCHITHA <i>G. Sai Ruchitha</i>
16	18KT1A0516	GUNTI MAHESH <i>G. Mahesh</i>
17	18KT1A0517	GUNTI VARA LAKSHMI <i>G. Vara Lakshmi</i>
18	18KT1A0518	J S V M MANASA THAMBABATHULA <i>Thambabathula</i>
19	18KT1A0519	KANAMARLAPUDI LAKSHMI YASASWI <i>Yasaswi</i>
20	18KT1A0520	KANAMARLAPUDI YAGNA SURARCHITHA <i>Surarchitha</i>
21	18KT1A0521	KARUMURI ANUHYA <i>K. Anusha</i>
22	18KT1A0522	KASIBOYINA MANISAI <i>K. Manisai</i>
23	18KT1A0523	KATAM SAI SIRISHA <i>K. Sai Sirisha</i>
24	18KT1A0524	KOLLIPARA JAGRUTHA HARSHAVARDHAN <i>Varadhan</i>
25	18KT1A0525	KOPPERA KAVYA <i>K. kavya</i>

*me*

**PRINCIPAL**

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**POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

S.NO	HT	NAME OF THE STDUENT
26	18KT1A0526	KUNAM DEVI SREE K. Devi Sree
27	18KT1A0527	LAKKOJU MONIKA L. Mounika
28	18KT1A0528	LOLUGU MEGHANA L. Meghana
29	18KT1A0529	MADDINENI SILPA M. Silpa
30	18KT1A0530	MALLI YESASWINI M. Yesaswini
31	18KT1A0531	MANDURI HARSHITHA M. Harshitha
32	18KT1A0532	MANJULA DEEPIKESWARI Deepikeswari
33	18KT1A0533	MARRI JAGADEESH KUMAR M. Jagadeesh Kumar
34	18KT1A0534	MEDURI HARSHITA DURGA SAI SRADDA Sai Sradda
35	18KT1A0535	MEGHANA KONATHAM Megha
36	18KT1A0536	MONDI SAI SUDHA M. Sai Sudha
37	18KT1A0537	MUNAGALA BABY SIRISHA Sirisha
38	18KT1A0538	NELLI SAMYUKTHA Samyuktha
39	18KT1A0539	NUKALA SUSMITHA N. Susmitha
40	18KT1A0540	PANDIRI GNANESWARI Gnaneswari
41	18KT1A0541	PATNALA LEELA RAMA CHANDRA PRABHU Prabhu
42	18KT1A0542	PEDAMALLU NVJ LAKSHMI SIVA DIVYA JYOTHI Jyothi
43	18KT1A0543	PITTALA MANOGNA P. Manogna
44	18KT1A0544	PUNATI GNANADEEP P. Gnanadeep
45	18KT1A0545	PUPPALA CHINMAYA SRINIVAS Srinivas
46	18KT1A0546	SAMANVITHASRI YENDURI Samanvitha Sri
47	18KT1A0547	SHAIK SAJEEDA Sh. sajeeda
48	18KT1A0548	SHAIK SAMEENA PARVEEN Parveen
49	18KT1A0549	SHAIK SHEHANAJ S. Shehanaj
50	18KT1A0550	SIRIGUDI PRIYANKA Priyanka
51	18KT1A0551	SOMARAJU BHAVANA Bhavana
52	18KT1A0552	SOMPALLI MOUNIKA S. mounika
53	18KT1A0553	SUNKARA CHANDANASREE Chandanasree
54	18KT1A0554	SURASANI LEELA PRASAD REDDY S. L. Prasad Reddy
55	18KT1A0555	TELAPROLU MOUNIKA Mounika
56	18KT1A0556	THALLAPAKA SAI SWETHA T. Sai Swetha



**PRINCIPAL**

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520 001.





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COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

S.NO	HT	NAME OF THE STDUENT
57	18KT1A0557	TIRIVEEDHI JOGI SAI SRAVAN T. Jogi Sai Sraavan
58	18KT1A0558	TIRUVEEDHULA DIVYASAI T. Divyasai.
59	18KT1A0559	VULLI PRUDHVI CHARAN v.p.Charan.
60	18KT1A0560	VUYYURU NAVYA SRI V. Navya Sri
61	19KT5A0501	BONDHILI KUSHILIKHA B. Kushilikha.
62	19KT5A0502	FATHIMA KHANAM Fathima Khanam
63	19KT5A0503	IRUSUMALLA SIVA PRASAD D. Siva Prasad
64	19KT5A0504	JASTI MOUNIKA J. Mounika
65	19KT5A0505	KORUVADA KEJIYA JYOTHI Jyothi
66	19KT5A0506	MOHAMMAD GOUSIYA BEGUM M. Gousiya Begum.
67	19KT5A0507	MOHAMMAD JAMEELA FARHAD M. Jameela Farhad.
68	19KT5A0508	SHAIK NEHA JABEEN Sh. Neha Jabeen.
69	19KT5A0509	UMAPATHI BHAVANI Bhavani

**CSE-HOD**

**HOD-CSE**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

**PRINCIPAL**

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College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Program Name: Certificate Course on Machine Learning**

**A.Y: 2020-21**

**Class: III CSE**

**Schedule: 28.11.2020-26.12.2020**

**LIST OF STUDENTS**

CSE	B SECTION	
S.NO	HT	NAME OF THE STDUENT
1	17KT1A05C0	ATHOTA NAVEEN A. Naveen.
2	18KT1A0561	ARBAAZ KHAN A Khan
3	18KT1A0562	ASHA DODDA A. Dodda
4	18KT1A0563	BANDARI LAKSHMI PRASAD B. Prasad
5	18KT1A0564	BABITHA NAGA VENKATA SRI BHASKARUNI Bhaskaruni
6	18KT1A0565	BANDI JESWANTH RAM Jeswanth Ram
7	18KT1A0566	BATTINA SAI RAKESH B. sairakesh
8	18KT1A0567	BEENA JAHANAVI PILLUTLA Pillutla
9	18KT1A0568	BONAGIRI LAVANYA Lavanya
10	18KT1A0569	CHAKO JAYA PRIYA Ch. Jaya Priya.
11	18KT1A0570	CHALLA PRABHU NIKHIL RAJ Nikhil Raj
12	18KT1A0571	CHILUKOTI TAGORE BABU Tagore Babu
13	18KT1A0572	CHINTAKAYALA BALAKOTI Balakoti
14	18KT1A0573	CHIPPALA DHARMA TEJA Dharma Teja
15	18KT1A0574	DASARI THARUN D. Tharun
16	18KT1A0575	DIVYA SUDHA CHEALA Divya sudha
17	18KT1A0576	DODDAPANENI MAYUSHA May usha
18	18KT1A0578	GOVIND ANUMAKONDA G. Anumakonda
19	18KT1A0579	HARIMANIKYAM NAGARJUNA Nagarjun
20	18KT1A0580	IMMANENI CHAYA SRAVANI Sravani
21	18KT1A0581	INDLA NAGALEELA S. Nagaleela
22	18KT1A0582	IRUKULAPATI GOPI CHAND Gopichand
23	18KT1A0584	JULURU VENKATA ASHA SOWMYA Ashasowmya
24	18KT1A0585	KASINIKOTA SAI MALLIKA Mallika
25	18KT1A0586	KAZA ROHIT K. Rohit

  
**PRINCIPAL**


**Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.**



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

S.NO	HT	NAME OF THE STDUENT
26	18KT1A0587	KILANI SIDDIKA HARSHA K. Siddika Harsha
27	18KT1A0588	KOMARABATTINI THESSANY K. Thessany
28	18KT1A0589	KONDAPANENI NIKHIL SAI K. Nikhil Sai
29	18KT1A0590	KOTA ROJA K. Raja
30	18KT1A0591	M N V SAI NADH M N V Sai Nadh
31	18KT1A0592	MADDINENI MANI TEJA M. Mani Teja
32	18KT1A0593	MAJETY NAGA VENKATA ROHIT M N V Rohit
33	18KT1A0594	MALLELA AJITH BALA CHANDRA REDDY M ABC Reddy
34	18KT1A0595	MAMIDI JAYANTH NAVEEN KUMAR M Naveen Kumar
35	18KT1A0596	MORUBOINA SRIKANTH M. Srikanth
36	18KT1A0597	MURARI SOWMYA POOJITHA M. Sowmya Poojitha
37	18KT1A0598	PALAGANI SOMESWARA BABU P. S Babu
38	18KT1A0599	PAREPALLI SAI CHARAN P. Sai Babu
39	18KT1A05A0	PEYYALA BHARGAV P. Bhargav
40	18KT1A05A2	POTHANA KRISHNA MOULI P. Krishna mouli
41	18KT1A05A3	RAVULAKOLLU MOUNIKA R. Mounika
42	18KT1A05A4	RAYA VEERA HEMANTH KUMAR REDDY R Hemanth
43	18KT1A05A5	REBBAGUNDLA NAGA MAHESH Mahesh
44	18KT1A05A6	S V SRAVYA S. V. S. Ravya
45	18KT1A05A7	SALI TARUN S Tarun
46	18KT1A05A8	SAMANTAPUDI TEJASWINI S. Tejaswini
47	18KT1A05A9	SHAIK AAKHIL SK- Aakhil
48	18KT1A05B0	SHAIK NOORJAHAN SK. Noorjahan
49	18KT1A05B2	SIRISHA NEELAM N. Sirisha
50	18KT1A05B3	V BHARADHWAJA V. Bharedhwaja
51	18KT1A05B4	VAKKALAGADDA TANUJA Vakkalagadda Tanuja
52	18KT1A05B5	YALAMANCHILI GANESH BABU Y. Ganesh babu
53	18KT1A05B6	YERRAMSETTI VARDHAN Y. Vardhan
54	18KT1A05B7	SHAIK RAHEEM SK. Raheem
55	19KT5A0510	AVVARU SIVA PARVATHI A. Siva Parvathi
56	19KT5A0511	BHASKARUNI SRAVANI B. Sravani

  
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COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

57	19KT5A0512	KODIREKKA VINEELA RANI <i>K. Vineela Rani</i>
58	19KT5A0513	KOTHURI BALA VENKATA PAVAN SAI MANEESH <i>Maneesh</i>
59	19KT5A0514	PEDIREDLA ESWAR KAMAL <i>P Eswar Kamal</i>
60	19KT5A0515	SIRAMSETTI BHANUPRIYA <i>S. Bhanu Priya</i>

**CSE-HOD**

**HOD-CSE**

**Potti Sriramulu Chalavadi Mallikarjun Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-820 001.**

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College of Engineering & Technology  
Kothapet, VIJAYAWADA-820 001.**





**POTTISRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

Date: 30.12.2020

**REPORT**

**Name of the Program:** Certificate Program on Machine Learning  
**Duration:** 28<sup>th</sup> NOV 2020 to 26<sup>th</sup> DEC 2020  
**Resource Person Details:** Mr. Rajesh Kumar Verma  
Senior Technology Architect  
Infosys, Hyderabad.  
E-mail: [rajeshverma\\_chicago2004@yahoo.com](mailto:rajeshverma_chicago2004@yahoo.com)  
Contact: 9848733560

**Number of Students Attended:** 116

Department of CSE organized a certificate Course on “**Machine Learning**” for III CSE Students by the resource person Mr. Rajesh Kumar Verma from 28<sup>th</sup> NOV 2020 to 26<sup>th</sup> DEC 2020.

Main focus of the workshop was to do hands on practical with Machine learning tools.. Machine learning explores the area of algorithms, which can make high end predictions on data. In recent times, machine learning has been deployed in a wide range of computing tasks, where designing efficient algorithms and programs becomes rather difficult, such as email spam filtering, optical character recognition, search engine improvement, digital image processing, data mining, etc.

Overall student learnt the basics of working with various machine learning framework. Feedback students was collected and it suggested that they welcomed this initiative and they are motivated to explore more dimension in this platform also they are willing to use this tools in their projects in future.

**Objectives:**

1. Understand the components of a Machine Learning algorithm.
2. How Machine Learning uses computer algorithms to search for patterns in data
3. Understands basics of Deep Learning Algorithms

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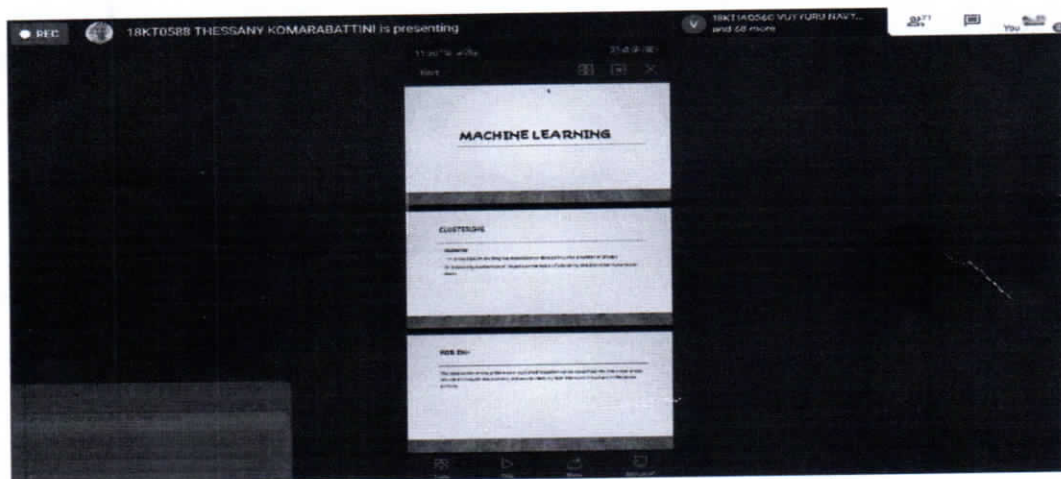


## POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Computer Science and Engineering



Interacting with Resource Person



One of the student participant presented on the day

### Learning outcomes:

1. Students get familiar with need of Machine Learning and AI
2. Students are able to understand the algorithms on ML
3. Students are get familiar with Coding practice by doing Assignments
4. Understands basics of Deep learning Algorithms

Coordinator

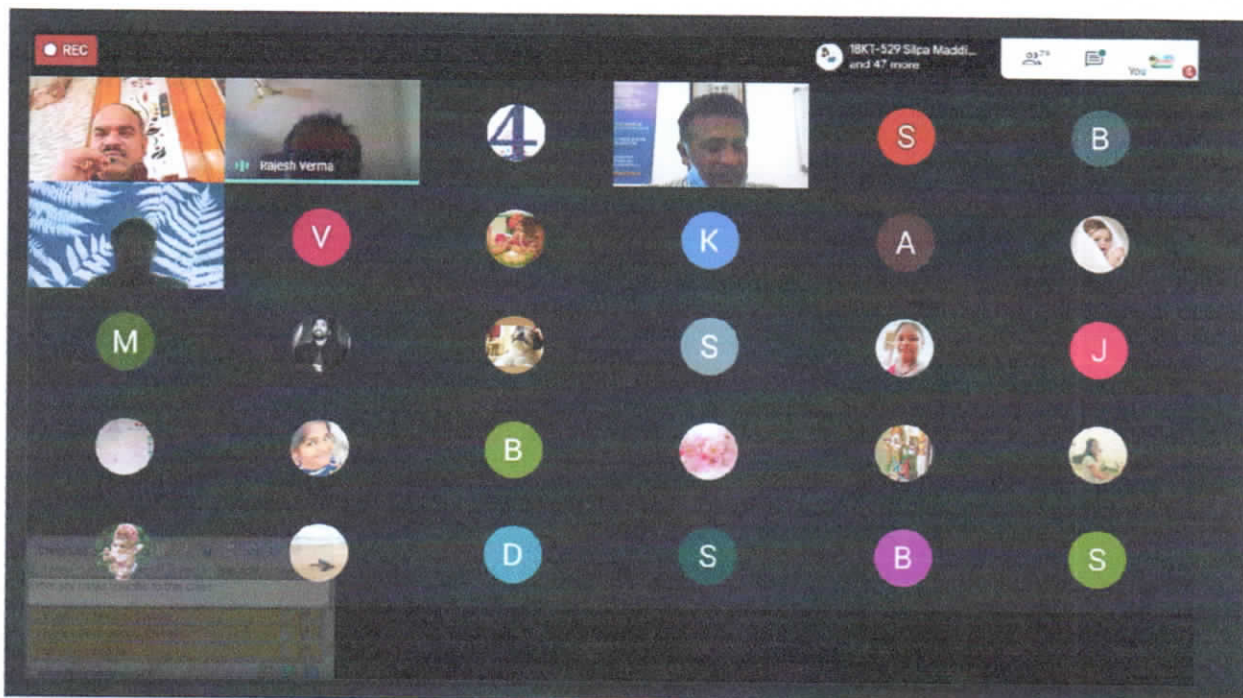
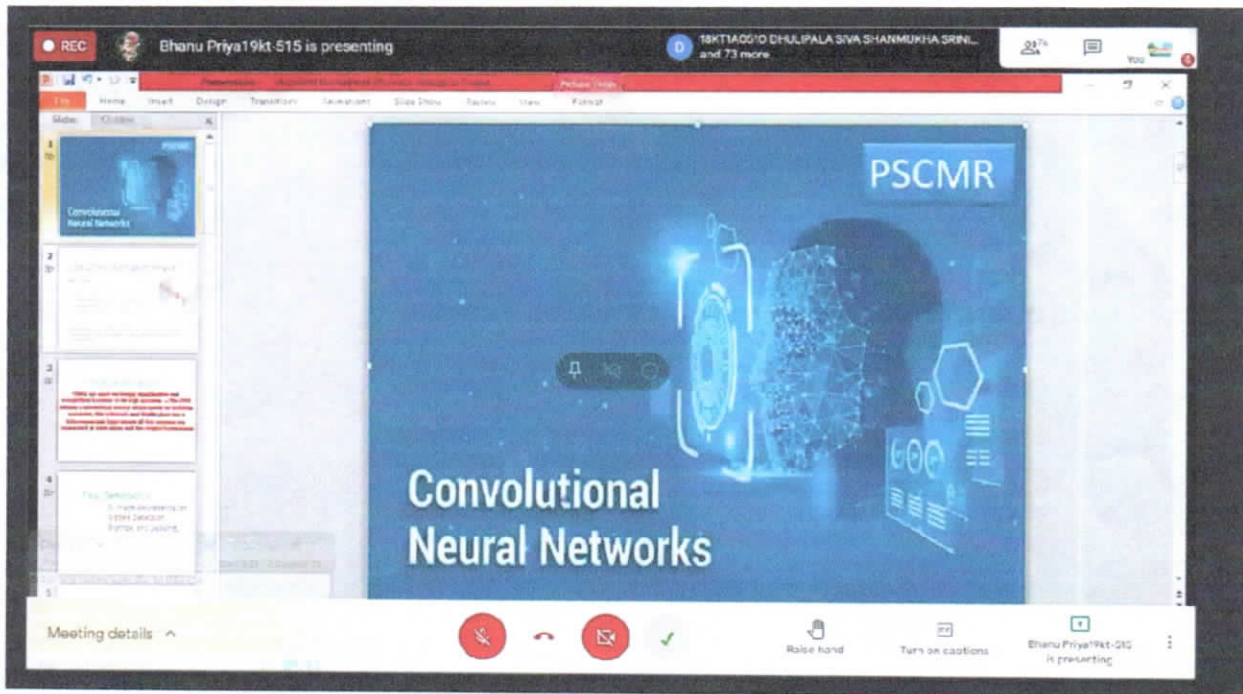
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College of Engineering & Technology  
Kothapet, VIJAYAWADA - 520 001.

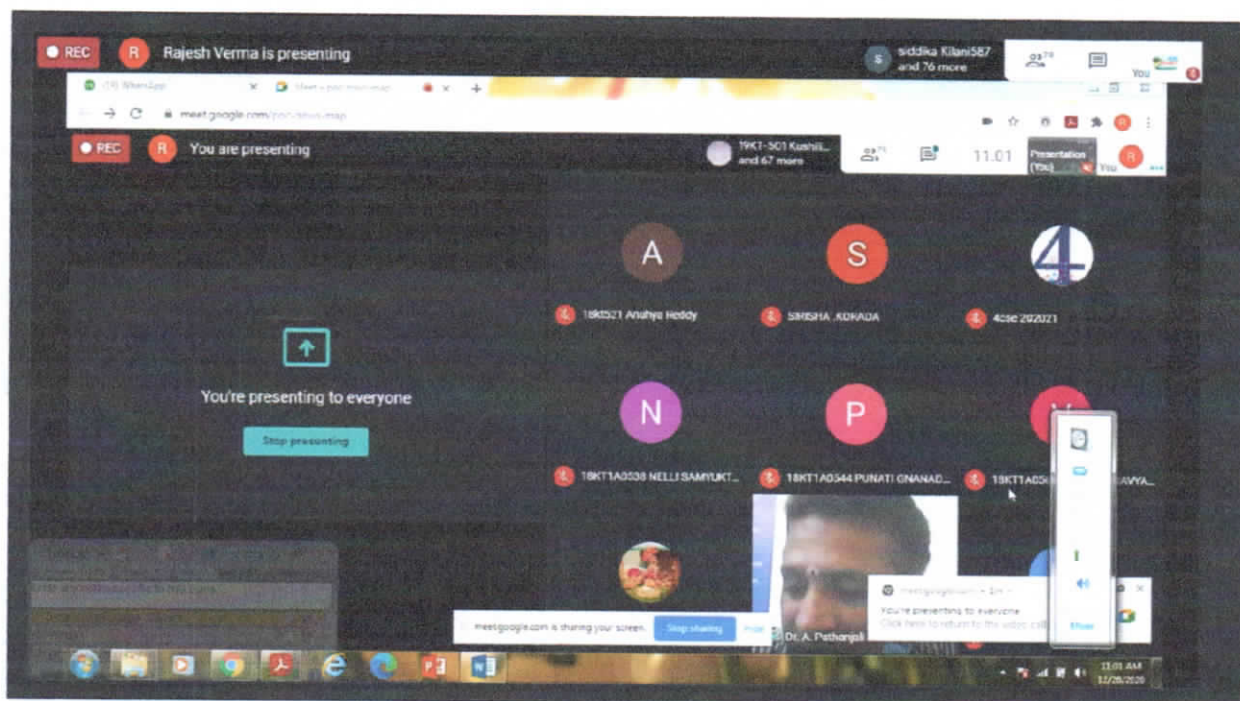
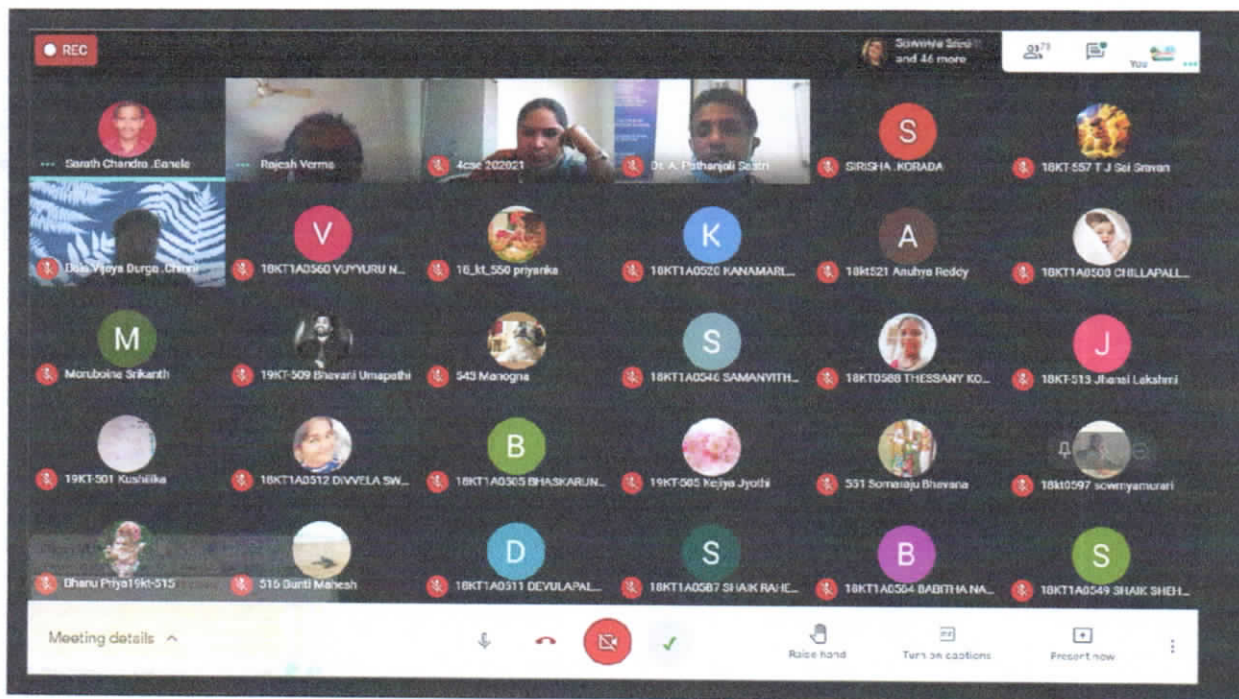


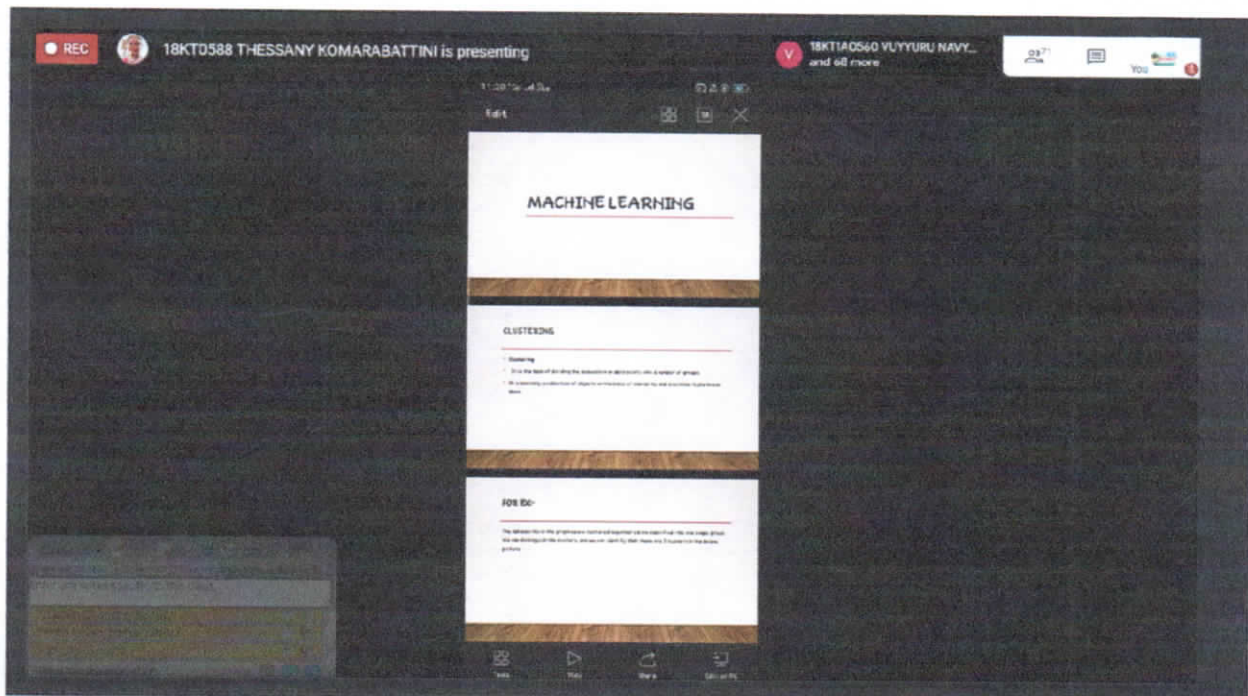
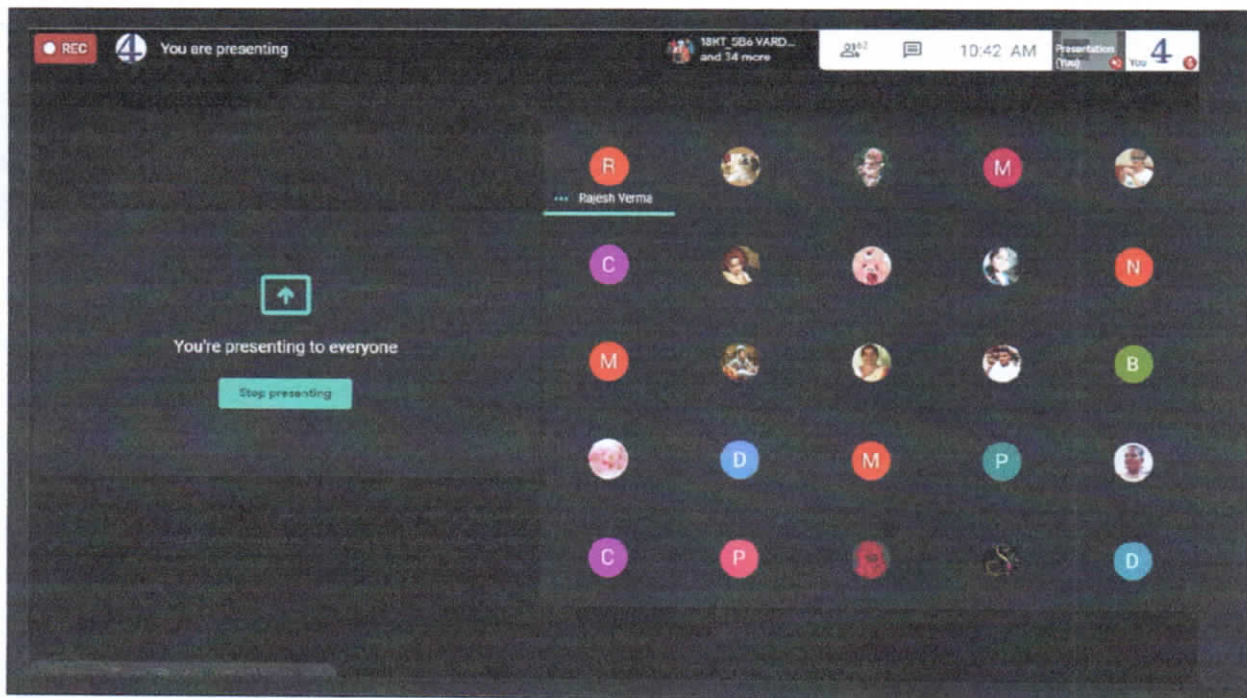
07-04-2022



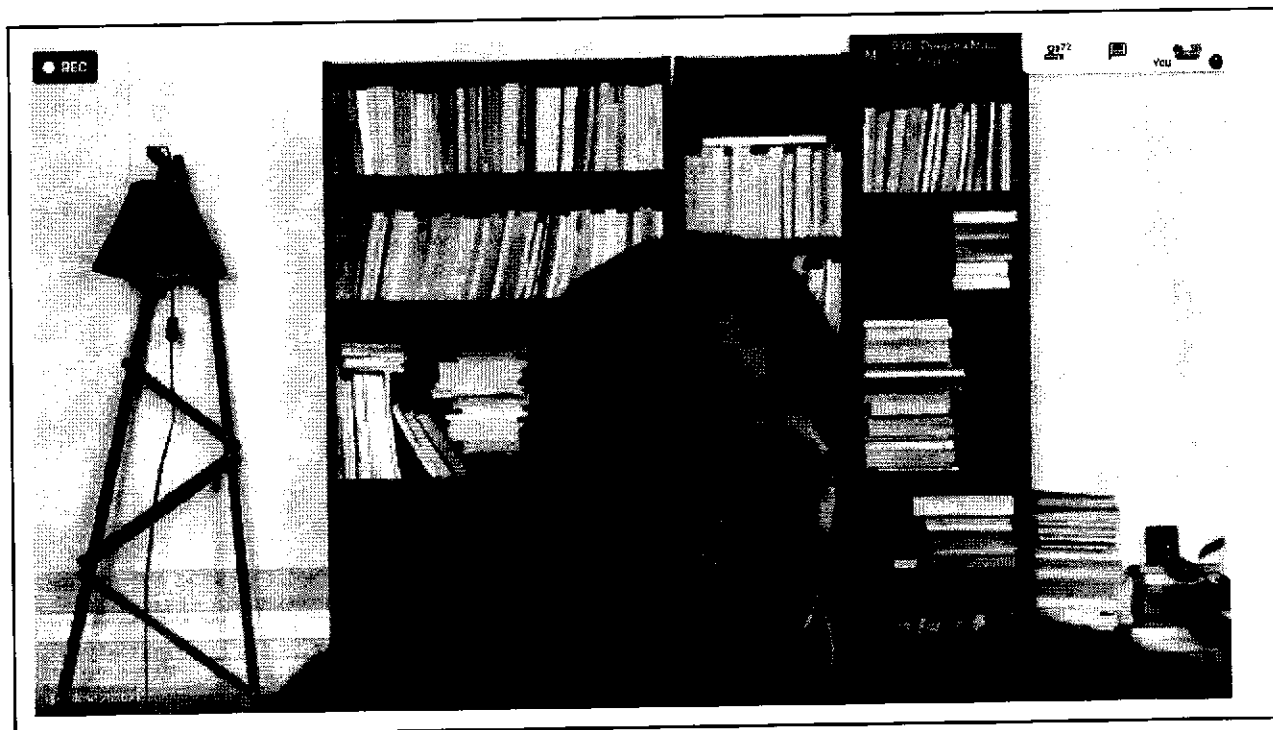
  
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3/24/2022







**POTTISRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

## **Certificate Course on Machine Learning**

**28.11.2020 – 26.12.2020**

### **About this Course:**

This machine learning course offers Introduction to Machine learning, deep learning, and statistical pattern recognition. The course will also help you to draw from numerous case studies and applications. You will also learn about applying algorithms to create smart robots, medical informatics, audio database mining, and various other areas.

### **Key Topics:**

- Introduction to AI
- Introduction to ML
- Discussing different ML Algorithms
- Introduction to Deep Learning Neural Networks and
- Introduction to Recommendation Systems

### **WEEK-1:**

- Introduction To the 30 Technologies of the Next Decade
- What is AI
- AI-> Different Subject Areas
- History of Robots
- Components of an Expert System

### **WEEK-2:**

- Introduction to ML
- ML Algorithms
  - Classification
  - Decision Tree
  - Regression Analysis
  - Simple Linear Regression & Multiple Linear Regression
  - Linear Regression Vs Logistic Regression
- Introduction to Neural Networks
- Importance of Deep Learning

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**Department of Computer Science and Engineering**

**WEEK-3:**

- Machine Learning: Unsupervised Classification
- Clustering
  - Applications of Clustering
    - Market Segmentation Problem – Carpet Fiber
  - What is Clustering
  - Image Segmentation
  - Other Applications
- Basics of Clustering
  - Algorithms
  - Hierarchical (Agglomerative) Clustering
    - Example
  - Inter-Cluster Distance Functions
  - K-Means Algorithm Example
    - Limitations of K-Means
  - Evaluation of Cluster Quality

**WEEK-4:**

- Deep Learning Architectures
  - History of Deep Learning
  - Evolution of Deep Learning
  - CNN
  - NLP With CNNs
    - Text Classification With CNNs
    - Case Study
- Recommendation Systems
  - Collaborative Filtering
    - Practical Challenges
  - Hybrid Recommendation Methods
  - The Cold-Start Problem

  
**Faculty**

  
**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
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**CSE-HOD**



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

3

Date: 03-12-2020

**CIRCULAR**

All **IV** year students of CSE Department are informed to attend the Certification course on "**Mobile Application Development**" by Mrs. Ch B V Durga., Assistant Professor, Department of CSE, from **07-12-2020 to 26-12-2020**.

Timings: 4:00 P.M. to 6:00 P.M.

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College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

**PRINCIPAL**

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College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001



### About the Institute

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District in 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programmes are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

### About the Department

The department offers UG program in **Computer Science & Engineering**. It has been established in the year 2008 with the current annual intake of 120 students. Computer Science Engineering (CSE) is one of the most sought after course in engineering. Today, Computer Science Engineers are very highly sought after as they are now developing the most complex and innovative forms of technology that we all use today. The department is accredited by NBA.

### Address for Correspondence

Mrs. Ch B V Durga.,  
Assistant Professor, Dept. of CSE  
Department of Computer Science & Engineering  
PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY  
VIJAYAWADA, ANDHRA PRADESH  
Mobile: 8885732111, E-mail :balavijayadurga@pscmr.ac.in

### Chief Patron(s)

Sri. Chalavadi Mallikarjuna Rao  
Founder & President  
Sri Sriram Radha Krishna Murthy  
Vice President

### Patron(s)

Sri R.V. Subba Rao  
Secretary And Correspondent  
Sri Sriram Razith Kumar  
Joint Secretary  
Sri K. Venkateswara Rao  
Treasurer

### Chairman

Dr. K. Sriram Krishna  
Principal

### Convener

Dr. A. Patanjali Sastri  
HOD, CSE

### Coordinator

Mrs. Ch B V Durga,

Asst. Prof., CSE

### Organizing Member(s)

Mrs. P S Silpa,

Assoc. Prof., CSE

Mr. B Sarath Chandra,

Asst. Prof., CSE



**Three Week Certification Course  
On  
Mobile Application Development  
07-12-2020 to 26-12-2020**



**Organized by  
DEPARTMENT OF COMPUTER SCIENCE &  
ENGINEERING  
PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in).

### About the course

The three-week certification course on Mobile Application Development aims to introduce the fundamentals of Mobile Application Development using Android Studio. However, course will be based on their real-time applications. Overall, this course is serving to be a great platform for students.

Three-week certification course on Mobile Application Development provides a close summary on Android studio topics such as: creating the activities using different Layouts, components by changing the properties. This course covers the foremost fashionable and widely used components thus, developing the mobile applications.

### Objectives

- Understand the components of android studio
- Uses different components to build Apps
- Developing Applications

### Outcomes

- Students are able to develop Mobile Applications

### Topics to be covered

- Introduction to Android Studio
- Layouts
- Tables
- Images
- Jumbotron
- Wells
- Alerts
- Buttons & Button Groups
- Glyphicons
- Badges and Labels
- Progress bars
- Pagination
- Pager and Panels
- List Groups
- Dropdowns
- Tabs and Pills
- Navigation bar
- Forms
- Inputs
- Media Objects
- Carousel
- Modal

### Resource Persons



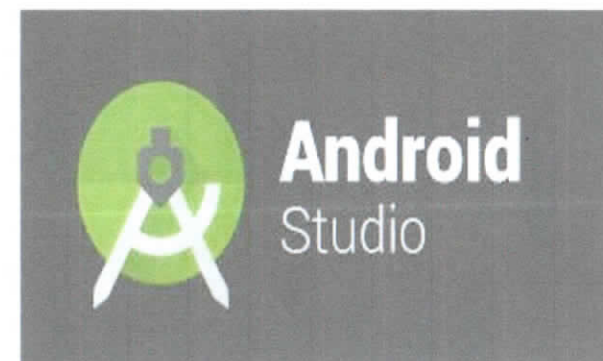
Mrs. Ch B V Durga, an academician with strong teaching and research experience and has been working as an Assistant Professor and NPTEL Local Chapter SPOC, Potti Sriramulu Chalavathi Mallikarjuna Rao College of engineering and technology, Kothapeta, Vijayawada, Krishna District, Andhra Pradesh for the past four years.

### Eligibility

The program is intended for IV year students of CSE Department.

### Registration

**Registration is FREE**







**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Course Name:** *Mobile Application Development*

**Year:** *IV* **Sem:** *II* **Branch:** *CSE*

**Schedule:** *07/12/2020 to 26/12/2020*

S.NO	ROLL NO	NAME OF THE STUDENT	SIGNATURE
1	17KT1A0501	AKKARAPAKA MANASAVENNALA	A. Manasala
2	17KT1A0502	ALURI VENKATA SNIGDHA	A. Venkatasnigdha
3	17KT1A0503	AMARA VENKATA SAI LAKSHMI KRISHNA KEERTHI	A.V.S.K. Keerthi
4	17KT1A0504	ANDEY DEDEEPPYA	A. D. DEEPPYA
5	17KT1A0505	BANDUCHODE HARIKA BAI	B. Harika
6	17KT1A0506	BHARATHA TARUNI	B. Taruni
7	17KT1A0507	BOJJA SARUPYA	Bojja
8	17KT1A0508	CHEBROLU PREMANJALI	Chebro
9	17KT1A0511	DIVYA KUNUKU	Kunuku
10	17KT1A0512	GARIKAPATI PHANISREE	Phanisree
11	17KT1A0513	GATTEM DURGA BHAVANI	G.D. Bhavani
12	17KT1A0514	K N V LAKSHMI GOWRI BAYANA	K.N.V. Lakshmi
13	17KT1A0515	KADARU SUSMITHA SANTOSH	K. Susmitha
14	17KT1A0516	KANDRU INDU PRIYA	K. Indu Priya
15	17KT1A0517	KIRLA SRI MONI PRIYA	K. PRIYA
16	17KT1A0518	KODAVALI BHAVANA	K. Bhavana
17	17KT1A0519	KODE SONY CHOWDARY	K. Sony
18	17KT1A0520	KONDISETTY LIKHITHA	K. Likhitha
19	17KT1A0521	KOTA MANASA	K. Manasa
20	17KT1A0522	KOTAMARTHI LAHARI	K. Lahari
21	17KT1A0523	KUNALA SHREE SHUPRAJA	K. Shupraja
22	17KT1A0524	KURETI BALA SRI SATYA NANDINI	Nandini
23	17KT1A0525	KURMALA JAYA PUJITHA	Pujitha
24	17KT1A0526	KURUVELLA ROSHINI	Roshini
25	17KT1A0527	MACHARLA SAI LAKSHMI	M. Lakshmi
26	17KT1A0528	MADDU SAI VARDHANI	M. Vardhani
27	17KT1A0529	MADDULA VEERA VENKATA SAI CHATURYA	M. Veera
28	17KT1A0530	MAJETY HANISHA	M. Hanisha
29	17KT1A0531	MALAGA TEJASWINI	M. Tejaswini
30	17KT1A0532	MANDEPUDI KAMAKSHI	M. Kamakshi
31	17KT1A0533	MAREMALLA GEETA SRAVANI	M. Geetha
32	17KT1A0534	MONDEDDU SINDHU	M. Sindhu
33	17KT1A0535	MUBASHREEN TAHA	M. Taaha
34	17KT1A0536	MUPPATTI HARIKA	M. Harika
35	17KT1A0537	PABOLU SAI LEELA SRI	P. Leela Sri
36	17KT1A0538	PALLAPOTU LAVANYA VALLI	P. Lavanya Valli
37	17KT1A0539	PARUCHURI VENKATA NAGA DHARANI	P. Dharaani
38	17KT1A0540	PATHIVADA PRAMEELA	P. Prameela
39	17KT1A0541	PATTAPU BHARGAVI	P. Bhargavi
40	17KT1A0542	POTTI NAGA CHAITANYA LAKSHMI	P. Lakshmi



41	17KT1A0543	PYRIPI MOHANA	P. Mohana
42	17KT1A0544	RAJULAPATI VINEELA	R. Vineela
43	17KT1A0545	SAILAJA KUSAMPUDI	S. Kusampudi
44	17KT1A0546	SHAIK NOUSHIN BANU	Sh. Banu
45	17KT1A0547	SYED NAFFIS TABASSUM	Syed Naffis
46	17KT1A0548	TALLAPUREDDY SAILAJA	T. Sailaja
47	17KT1A0549	TELAPROLU SAI DHARANI	T. Dharani
48	17KT1A0550	VAKKALAGADDA PADMAVATHI	V. Padma
49	17KT1A0551	VALIVETI PUSHYA VENKATA LAKSHMI DURGA	V. Lakshmi
50	17KT1A0552	VANDRASI CHARITHA	V. Charitha
51	17KT1A0553	VENIGALLA UDAYASRI CHANDRAKALA	V. Chandrakala
52	17KT1A0554	VENKATA SATYA SRILEKHA NAMBURI	V. Namburi
53	17KT1A0555	YAKKALA VENKATA MAHALAKSHMI	Y. Mahalakshmi
54	17KT1A0556	AVVARU SASIDHAR MAHESH	A. Mahesh
55	17KT1A0557	NALLAMOTHU NAGESWARA RAO	N. Nageswara
56	17KT1A0558	NAMBURU VEERA VENKATA NAGA SAI DURGA VIKAS	N. Vikas
57	17KT1A0559	RACHUMALLU LAKSHMI SRINIVAS	R. Srinivas
58	17KT1A0560	RAMAGIRI VIJAY KRISHNA	R. Krishna
59	17KT1A0561	ARIKATI PRAMOD	A. Pramod
60	17KT1A0562	AMALAPURAPU LAKSHMI GNANA DEEPU	A. Deepu
61	17KT1A0563	ANDE VANDANA	A. Vandana
62	17KT1A0564	BEVARA VASAVI RENUKA	B. Renuka
63	17KT1A0566	BHEEMAVARAPU ANUHYA SHIVA MANI	B. Shiva Mani
64	17KT1A0567	BHEEMAVARAPU DEEPIKA	B. Deepika
65	17KT1A0568	BOGADI SANTHOSHI	B. Santhoshi
66	17KT1A0570	BUKKARAJU BHARATH	B. Bharath
67	17KT1A0571	BURRI JOHN CHRISTOPHER	B. Christopher
68	17KT1A0573	GARIKAPATI SANDHYA	G. Sandhya
69	17KT1A0574	GOSANGI LAKSHMI PAVITHRA	G. Pavithra
70	17KT1A0576	GURRAM SUBRA VENKATA MARUTHI DURGA HARINADH	G. Harinadh
71	17KT1A0577	GUTALA SRIVARUN	G. Srivarun
72	17KT1A0579	KANDRU HEMA VINAY KUMAR	K. Vinay Kumar
73	17KT1A0580	KATIKILA VISHALINI	K. Vishalini
74	17KT1A0582	KATURI GLORY	K. Glory
75	17KT1A0583	KONDAVEETI VENKATA SURYA AVINASH	K. Avinash
76	17KT1A0584	KOTHA JAYASURYA	K. Jayasurya
77	17KT1A0585	KOYYA AJAY KUMAR	K. Ajay
78	17KT1A0586	KOYYA UMA	K. Uma
79	17KT1A0587	KURAKULA TIRUMALESH	K. Tirumalesh
80	17KT1A0588	MAADHU DHEERAJ	M. Dheeraj
81	17KT1A0589	MAMIDI NAGA PHANI RAM GOPAL	M. Ram Gopal
82	17KT1A0590	MOHAMED SHOAIB AHMED	M. Ahmed
83	17KT1A0591	MOHAMMAD AMEENA	M. Ameena
84	17KT1A0592	MOHAMMAD AMIDULLA	M. Amidulla
85	17KT1A0593	MUSINI VENKATA SAI	M. Venkata Sai
86	17KT1A0594	N V SAI VINEELA TAMMANA	N. Tammana
87	17KT1A0595	NALLA DHANA NAGA SAI	N. Naga Sai



88	17KT1A0596	NANDURI PUJITHA	N. Pujitha
89	17KT1A0597	NATARAJANAGA NAVYASRI VENIGALLA	N. Navyasri
90	17KT1A0598	ODUGU LIKITHA RAJESWARI	Rajeswari
91	17KT1A05A0	PATURI MANI PUJITHA	P. Pujitha
92	17KT1A05A1	PEDDIBOINA MOHAN VAMSI	P. Mohan Vamsi
93	17KT1A05A2	PEEKETI NIKITHA REDDY	P. Reddy
94	17KT1A05A3	PEESA TEJASWI	P. Tejaswi
95	17KT1A05A4	PEYYALA JYOTHI	Jyothi
96	17KT1A05A5	PONNADA PHANINDRA KUMAR	P. Phanindra
97	17KT1A05A6	POTHURI PHANI KUMAR	P. Phani Kumar
98	17KT1A05A7	PULIPATI YASWANTH	P. Yaswanth
99	17KT1A05A8	RAJSREE KATUPILLA	K. Rajasree
100	17KT1A05A9	RAMANU DINESH VARMA	R. Dinesh
101	17KT1A05B0	RESHMA SWAROOPA GUNDU	R. Swaroopa
102	17KT1A05B1	SANGAPU LEELA LIKHITA	Likhita
103	17KT1A05B2	SHAIK SALMAN	S. Salman
104	17KT1A05B3	SHAIK ZAHID	Zahid
105	17KT1A05B4	SUNNAPU BALA SIVA SAI	S. B. Sivasai
106	17KT1A05B6	SYED SUHEAL AHAMED	S. Ahamed
107	17KT1A05B7	THAI VENKATESH	V. Tejavenkatesh
108	17KT1A05B8	VUTLA TEJA	Teja
109	17KT1A05B9	YANDURI RAHUL	V. Teja
110	18KT5A0501	ALLADA ANITHA	Anitha
111	18KT5A0502	ALLURI HEMALATHA	Hemalatha
112	18KT5A0503	AVIDI PAVANI	Pavani
113	18KT5A0504	BELLA HEMASRI	B. Hemasri
114	18KT5A0505	CHIDEPUDI GAMYA SRI	Ch. Gamya Sri
115	18KT5A0506	DEVARAKONDA NANDINI KUMARI	D. Nandini
116	18KT5A0507	GUDIMETLA SASI DURGA	Sasi
117	18KT5A0508	GURRAM DURGA BHAVANI	G. Bhavani
118	18KT5A0509	KATTA SAI DURGA NAVYA	K. Navya
119	18KT5A0510	KOLLI GEETHIKA	Kolli
120	18KT5A0511	MALLUVALASA NEEHA LAKSHMI	M. Neeta
121	18KT5A0512	MANDA LIKHITHA	M. Likhitha
122	18KT5A0513	MUCHU DINEESHA DEVI	M. Dineesha
123	18KT5A0514	NAGUMALLI DIVYA	N. Divya
124	18KT5A0515	DANDUPATI DEVI	D. Devi
125	18KT5A0516	KALIVELLA PRIYANKA	K. Priyanka
126	18KT5A0517	PABBATHI MANASA	P. Manasa
127	18KT5A0518	PANDIRIPALLI SAI LAKSHMI	P. Lakshmi
128	18KT5A0519	PERAM PAVAN SAI GOPI KRISHNA BABU	P. Pavan
129	18KT5A0520	PERAM PRATYUSHA	P. Pratyusha
130	18KT5A0521	SHAIK KARISHMA	S. Karishma
131	18KT5A0522	SHAIK RIZWANA	S. Rizwana
132	18KT5A0523	TATA RAVI SAI KRISHNA	T. Ravi Sai
133	18KT5A0524	UPPADA SAI MURTHY	U. Sai Murthy

Ch. B. V. Durga.  
Course Co-ordinator

HOD Signaturge  
HOD-CSE

Potti Srimulu Chaitavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothanur, VIJAYAWADA

Principal

Potti Srimulu Chaitavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothanur, VIJAYAWADA-520 001



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Course Name:** "Mobile Application Development"

**Course Duration:** 07-12-2020 to 26-12-2020

**Resource person:**

Mrs. Ch B V Durga, an academician with strong teaching and research experience and has been working as an Assistant Professor and NPTEL Local Chapter SPOC, Potti Sriramulu Chalavadi Mallikarjuna Rao College of engineering and technology, Kothapeta, Vijayawada, Krishna District, Andhra Pradesh for the past four years.

**Topics Covered:**

- Introduction to Android Studio
- Layouts
- Tables
- Images
- Jumbotron
- Wells
- Alerts
- Buttons & Button Groups
- Glyphicons
- Badges and Labels
- Progress bars
- Pagination
- Pager and Panels
- List Groups
- Dropdowns
- Tabs and Pills
- Navigation bar
- Forms
- Inputs
- Media Objects
- Carousel
- Modal

**Objectives**

- Understand the components of android studio
- Uses different components to build Apps
- Developing Applications

**Learning outcomes**

- Students are able to develop Mobile Applications

The three-week certification course on Mobile Application Development aims to introduce the fundamentals of Mobile Application Development using Android Studio. However, course will be based on their real-time applications. Overall, this course is serving to be a great platform for students.

Three-week certification course on Mobile Application Development provides a close summary on Android studio topics such as: creating the activities using different Layouts, components by changing the properties. This course covers the foremost fashionable and widely used components thus, developing the mobile applications

*Ch. B. V. Durga*  
Co-ordinator

PRINCIPAL  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapeta, VIJAYAWADA-520 001

*AM*  
CSE-HOD

Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology





**PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

4  
20-91

**DATE: 03.12.2020**

**CIRCULAR**

All final year students of mechanical department are informed to attend Certificate Course on

“ ANSYS ” by Mr.T.V.SRI HARSHA, Assistant Professor, MECH Department, PSCMRCET, and  
Vijayawada from 07.12.2020 to 21.12.2020.

Venue: Computer Labs

Timings: 10.00 AM TO 12.00PM FOR IV-A

4:00 PM to 6:00 PM FOR IV-B

  
**MECH-HOD**

### About the College:

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District on 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programmes are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

### About the Department:

The Department of Mechanical Engineering offers Diploma and B.Tech programs in **Mechanical Engineering**. It was established in the year 2013 with the current annual intake of 120 students. The vision of the department is to provide competent engineers who are innovative, entrepreneurial and successful.

### About the Certificate Course:

Ansys is analyzing software for mechanical product design and civil structure designs, it is widely used for developing analyzing solutions in the industry. Ansys predominantly offers engineering simulation software

and ancillary services. The solutions provided by the company are used in a wide range of industries including aerospace, defence, automotive, biomedical and other industrial sectors. Ansys has been recognized as one of the world's most innovative companies by prestigious publications such as Bloomberg Businessweek and FORTUNE magazine for its engineering simulation software. Leveraging the power of today's Desktop, Ansys provides a common platform for product development, from design concept to final-stage testing and validation.

#### Head of the Institution

**Dr. K. Srirama Krishna,**  
Principal

#### Chief Coordinator

**Dr. Md. Abid Ali**  
Head of the Department

#### Program Coordinator

**Ms. V.Chandrika**  
Assistant Professor  
Email:  
[chandrikakishore26@gmail.com](mailto:chandrikakishore26@gmail.com)

#### Resource Person

**Mr.T.Vijay Sri Harsha,**  
Assistant Professor,  
Department of ME, PSCMRCET



**A**  
**Two Week Certification Course**  
**on**

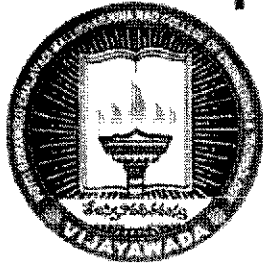
**ANSYS**  
**07-12-2020 to 21-12-2020**



**Organized by**  
**DEPARTMENT OF MECHANICAL**  
**ENGINEERING**

**PSCMR COLLEGE OF ENGINEERING &**  
**TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in)



**POTTI SRAMULU CHALAPATHI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

SPONSORED BY SKPVV HINDU HIGH SCHOOLS COMMITTEE, Estd : 1906

APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA

ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED

# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001

CONTACT : +91 -866 - 2423442 / E-MAIL : principal@pscmr.ac.in / info@pscmr.ac.in

# Certificate Course on **"ANSYS"**

*Resource Person :*

**T.V. SRI HARSHA**

ASSISTANT PROFESSOR, DEPT OF MECH, PSCMRCET

**07-12-2020 to 21-12-2020**

**ORGANIZING BY : DEPARTMENT OF MECHANICAL**



# PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY

## DEPARTMENT OF MECHANICAL ENGINEERING

A.Y 2020-21

MECH	B SECTION		
S.NO	Roll.No	NAME OF THE STUDENT	signature
1	17KT1A0340	ALTHI DEVI VARAPRASAD	A. Devi Prasad
2	17KT1A0341	ALURI JAI VENKATA SREEKAR	A. Sreekar
3	17KT1A0344	BAPANAPALLI VINAY	B. Vinay
4	17KT1A0345	BATTULA RAGHURAM	B. Raghuram
5	17KT1A0346	BOGAVALLI OMKAR	B. Omkar
6	17KT1A0348	CHILUVURU SAMEERVENKAT	C. Sameer Venkat
7	17KT1A0349	CHIPILLA HEMA LOHITH KUMAR	C. Hema Lohith
8	17KT1A0350	DODDA NAVEEN	D. NAVEEN
9	17KT1A0351	KADIYAM GOWTHAM	K. Gowtham
10	17KT1A0352	KATIKE NAVEEN REDDY	K. Naveen Reddy
11	17KT1A0353	KOLAPALLI MAHESH	K. Mahesh
12	17KT1A0354	MANDAPATI GOPI KRISHNA	M. Gopi Krishna
13	17KT1A0355	MANGALAGIRI PRAVACHAN KUMAR	M. Pravachan Kumar
14	17KT1A0356	NALLAGONDA VENKATA SIVA SAI PRABHU	N. Venkata Siva Sai
15	17KT1A0357	NEELAM DURGA VINAY MANIKANTA KUMAR	N. Vinay Manikanta
16	17KT1A0359	PABBATI DURGA SAI SUBRAMANYA MANOJ	P. Manoj
17	17KT1A0360	PAJJURU LEELA PRASAD	P. Leela Prasad
18	17KT1A0361	PAPPU BHARATH TEJA	P. Bhargavi
19	17KT1A0362	PAIKALA SAI MANIKANTA	P. Sai Manikanta
20	17KT1A0363	PIRINTLA PRUDHVI RAJ	P. Prudhvi Raj
21	17KT1A0364	POTHINA Y V A LAKSHMAN KUMAR	P. Lakshman
22	17KT1A0365	RELANGI SAIGANESH	R. Saiganesh
23	17KT1A0366	S DILEEP	S. Dileep
24	17KT1A0367	SARAGADA DURGA PRASAD	S. Durgaprasad
25	17KT1A0368	SHAIK ASHIK	S. Ashik
26	17KT1A0369	SURAPANENI PRADEEP	S. Pradeep
27	17KT1A0370	SYKAM GOKUL VARMA	S. Gokul Varma
28	17KT1A0371	TANGIRALA KOTESWARA RAO	T. Koteswara
29	17KT1A0372	TANGUTURI VENKATA VEERAMANISAI NIKHIL	T. Venkatesh
30	17KT1A0375	VENKATA SAI KRISHNA SURE	V. Suresh
31	17KT1A0376	VESAPOGU RAJU	V. Raju
32	17KT1A0377	VUNDI REVANTH SAI RAM VARMA	V. Sai Ram
33	17KT1A0378	YALNATI MANOJ KUMAR	Y. Manoj
34	18KT5A0316	JADDA VENKATESWARLU	J. Venkateswarlu
35	18KT5A0317	KUNAPAREDDY SAIRAM	K. Sairam
36	18KT5A0318	MOHAMMED MOHIUDDIN KHAN	M. Khan
37	18KT5A0320	PASUPULETI JEETENDRA	P. Jeetendra
38	18KT5A0321	SARADDULA SIVA GANGADHARA RAO	S. Siva Gangadhar Rao
39	18KT5A0322	YEDLA SURIBABU	Y. Suribabu
40	17L61A0307	DODLA VENKATA HEMA RAJ	D. Venkata Hema

  
HOD-MED



# TSCMR COLLEGE OF ENGINEERING & TECHNOLOGY

## DEPARTMENT OF MECHANICAL ENGINEERING

IV-A

A.Y-2020-21

### SIGNATURE SHEET

S.NO	ROLL.NO	NAME OF THE STUDENT	SIGNATURE
1	17KT1A0301	DOLA THANUSHA	D. Thanusha
2	17KT1A0302	MADABATTULA NAGA SOWJANYA LAKSHMI	M. Lakshmi
3	17KT1A0303	ALAKUNTA VEERA BABU	Veerababu
4	17KT1A0304	ANNAPUREDDY G V MANIKANTA REDDY	A. G. V. M. Reddy
5	17KT1A0305	ANUBOLU RAJASEKHAR REDDY	A. Rajasekhara Reddy
6	17KT1A0306	BATCHU LEELA VENKATA RENUKAIAH	B. Renukalah
7	17KT1A0307	DESU VENKATA NAGA SATHEESH KUMAR GUPTA	D. V. N. Kumar
8	17KT1A0308	GARUGU BHAVANA KRISHNA	G. Bhavana Krishna
9	17KT1A0309	GOLLAPALLI EMMANUEL	G. E. Emmanuel
10	17KT1A0310	HEMANTH KUMAR RAMPILLA	H. Hemant Kumar
11	17KT1A0311	JANJANAM SRAVAN KUMAR	J. Sravan
12	17KT1A0312	JULURU DIVYA NAGA PAVAN PRASAD	J. Pavan
13	17KT1A0313	KAIPU BHARATH SIMHA REDDY	B. Bharath
14	17KT1A0314	KONDAKINDA DAMODAR REDDY	K. Damodar
15	17KT1A0315	KORANGI NUKKA YASWANTH	K. N. Yaswanth
16	17KT1A0316	LANKALAPALLI MURALI SRINU SAI	L. Srinu Sai
17	17KT1A0317	MADDALI ROHITH	M. Rohith
18	17KT1A0318	MARRI SATISH	M. Satish
19	17KT1A0319	MATTAMALA ARUN KUMAR	M. Arun Kumar
20	17KT1A0321	MOHAMMED IRFAN	M. Irfan
21	17KT1A0322	PILLA KIRAN KANTH	P. Kiran Kanth
22	17KT1A0323	PENUGONDA BHASKAR SAINADH	P. Sainadh
23	17KT1A0324	POTNURI BHARGAV	P. Bhargav
24	17KT1A0325	RAMPALLI SUBHASH	R. Subash
25	17KT1A0326	SAMANA DURGA SAI	S. Durga Sai
26	17KT1A0327	SEERAPU PRAVEEN	S. Praveen
27	17KT1A0328	SHAIK ABDUL WASIM	A. Wasim
28	17KT1A0329	SHAIK MUZEEB ANWAR	S. Muzeeb Anwar
29	17KT1A0330	SHAIK RASHEED	S. Rasheed
30	17KT1A0331	SHAIK SHOAIB AKTHAR	S. Shoaib Akthar
31	17KT1A0332	SIVAKOTI BHARATH SIMHA	S. Bharath Simha
32	17KT1A0333	SUBRAMANIAN IVARAJA	S. Ivaraja
33	17KT1A0334	TAMMISETTY JAMALAYYA	T. Jamalayya
34	17KT1A0335	TIRUPATHI KALYAN	T. Kalyan
35	17KT1A0336	VANNEMREDDY MEENA MANOHAR	V. Manohar
36	17KT1A0337	VEMURI SAI GOPAL	V. S. Gopal
37	17KT1A0338	VUDATHA UDAY SAI KUMAR	V. Uday Sai Kumar
38	17KT1A0339	YALALA KALYAN	Y. Kalyan
39	18KT5A0301	BOORI RAJESH	B. Rajesh
40	18KT5A0302	ELURU KAMALA TEJANI	E. Kamala Tejani
41	18KT5A0303	GUNDU ANIL	G. Anil
42	18KT5A0304	JALUMURI SAI GANESH	J. S. Ganesh
43	18KT5A0305	KATTA SIVA NAGARAJU	K. Siva Nagaraju
44	18KT5A0307	KORIKANI SAINATH	K. Sainath
45	18KT5A0308	KUKKALA HARI KRISHNA PRASAD	K. H. Krishna Prasad
46	18KT5A0311	SAI NIKHIL KUNDRAPU	S. Nikhil
47	18KT5A0312	SHAIK YOUNIS	S. Younis
48	18KT5A0313	SILVA SRINIVASA RAO	S. Srinivasa Rao
49	18KT5A0314	TAMMU POORNA ANIL	T. Purna Anil
50	18KT5A0315	URIVITI PRAVEEN KUMAR	U. Praveen Kumar

MED-HOD



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906  
D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Report on A Two week certificate course on "Ansys"**

**(07-12-2020 to 21-12-2020)**

The Department of Mechanical Engineering, PSCMRCET has conducted a A Two week certificate course on "Ansys" for which the resource person is T.V. Sri Harsha, Assistant Professor, Department of MECH, PSCMRCET from 07-12-2020 to 21-12-2020 for the final year Students.

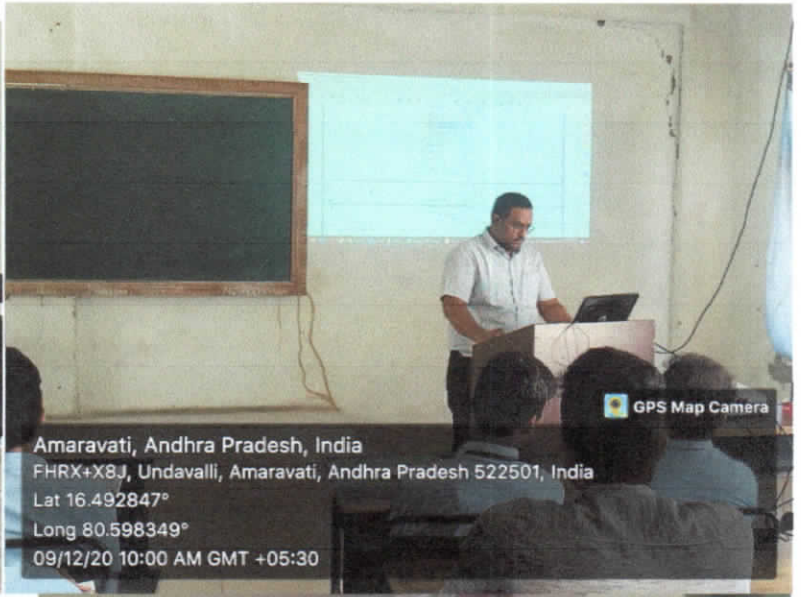
For all engineers and students coming to finite element analysis or to ANSYS software for the first time, this powerful hands-on guide develops a detailed and confident understanding of using ANSYS's powerful engineering analysis tools. The best way to learn complex systems is by means of hands-on experience. With an innovative and clear tutorial based approach, this powerful book provides readers with a comprehensive introduction to all of the fundamental areas of engineering analysis they are likely to require either as part of their studies or in getting up to speed fast with the use of ANSYS software in working life.

Around 90 students from IV year attended the training program which will be very useful once they enter into the software industry. A few faculty members from Mechanical Engineering department also attended this training program along with the students.

**Outcomes:**

1. Develops a detailed understanding of the use of ANSYS software by example
2. will be able to use the ANSYS package to solve basic engineering analysis problems using FEA techniques
3. Demonstrate a deeper understanding of the considerations that are important in the planning of a useful and appropriate analysis model.







**POTTISRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

Department of Electronics and Communication Engineering

DATE: 1.12.2020

**CIRCULAR**

All IV-year students are hereby informed that ECE department is organizing a certificate course on **“Machine/Deep Learning & its Applications”** from 8.12.2020 to 22.12.2020. So, all the students are requested to attend this course and make it successful.

Therefore, all IV ECE students are required to utilize this opportunity and take benefits of this course.

  
ECE-HOD



**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

## ABOUT THE INSTITUTION

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District in 27<sup>th</sup> November 1915.

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The institute is accredited by NAAC and its programs are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

## ORGANIZING COMMITTEE

### Chief Patron(s)

**Sri. Chalavadi Mallikarjuna Rao**  
Founder & President

**Sri Sriram Radha Krishna Murthy**  
Vice President

### Patron(s)

**Sri R.V Subba Rao**  
Secretary and Correspondent

**Sri Sriram Razith Kumar**  
Joint Secretary

**Sri K. Venkateswara Rao**  
Treasurer

### Principal

**Dr. K. Sri RamaKrishna**  
Principal

### Convener

**Dr. A.Ravi**  
HOD, ECE

### Coordinator

**Mrs. B.Sushma**  
Asst.Prof., ECE

Department of Electronics and Communication Engineering  
PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY  
VIJAYAWADA, ANDHRA PRADESH  
Mobile:9440285846, E-mail :ece.events@pscmr.ac.in



## PRINCIPAL

**Ppt. Sriramulu Chalavadi Mallikarjuna Rao**  
College of Engineering & Technology  
Kothagiri, VIJAYAWADA-520 001.

## Two Week Certificate Program on



## MACHINE/DEEP LEARNING & ITS APPLICATIONS

**8.12.2020 to 22.12.2020**



*Organized by*

**DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING  
(NBA Accredited)  
PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in).



### ABOUT THE DEPARTMENT

The department offers UG program in **Electronics and Communication Engineering**. The department has qualified, dedicated, experienced and trained faculty with deep sense of commitment towards the students and institution. Teaching faculty with proficiency in various subjects motivates students to participate in research activities and skill development programs. The department has state of the art laboratories with well-equipped hardware and software. The department is accredited by **NBA**, now the intake is **180**.

### ABOUT THE PROGRAM

This program aims to Machine learning and deep learning are both types of AI. In short, machine learning is AI that can automatically adapt with minimal human interference. Deep learning is a subset of machine learning that uses artificial neural networks to mimic the learning process of the human brain.

### TOPICS TO BE COVERED

- Variable and memory management
- Cognitive information processing
- Neural networks
- Classification and pattern recognition
- Nonlinear signal processing
- Graphical models and kernel methods
- Genomic signals and sequences
- Multichannel adaptive signal processing

- Kernel methods and graphical models
- Sparsity-aware learning
- Subspace manifold learning
- Bayesian and distributed learning
- Smart Grid, games, social networks
- Computational Intelligence
- Data-driven adaptive systems
- Data-driven models
- Multimodal data fusion
- Multi set data analysis
- Perceptual signal processing

### OBJECTIVE OF THE PROGRAM

- Task-oriented — the development and analysis of learning systems to improve performance in a predetermined set of tasks also known as the engineering approach.
- Cognitive simulation — the investigation and computer simulation of human learning processes.
- Theoretical analysis — the theoretical exploration of the space of possible learning methods and algorithms independent of application domain.
- An equally basic scientific objective of machine learning is the exploration of alternative learning mechanisms, including the discovery of different induction algorithms, the scope and limitations of certain methods, the information that must be available to the learner, the issue of coping with imperfect training data, and the creation of general techniques applicable in many task domains.

### RESOURCE PERSONS

Dr. Shyam Lal,  
Assistant Professor (Senior Scale),  
National Institute of Technology, Karnataka

### REGISTRATION FEE

No fees will be charged

### MODE

online

### CERTIFICATES WILL BE ISSUED

Based on the session attendance



**PRINCIPAL**

**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 011.**

## LIST OF STUDENTS

AY: 2020-21

S.NO	ROLL NUMBER	NAME OF THE STDUENT
1	17KT1A0401	ACHYUTUNI RAMA SAI
2	17KT1A0402	AKITI SIREESHA
3	17KT1A0403	AKSHINTALA ROHITH
4	17KT1A0404	ALAPATI YAMINI LAKSHMI
5	17KT1A0405	ALLABOYINA BHARGAVI
6	17KT1A0406	ANUPOJU DEVI PRIYANKA
7	17KT1A0407	ARJA ANIL KRISHNA
8	17KT1A0408	ARUNA GOWRI SAI YENDURI
9	17KT1A0409	BAIVARAPU SRISAI KIRAN
10	17KT1A0410	BARIHA SASHMITA
11	17KT1A0411	BARRE JYOTHI SWAROOP
12	17KT1A0412	BATCHU ESWAR NAGA VENKATA DURGA YESWANTH
13	17KT1A0413	BATCHU SUPRIYA
14	17KT1A0414	BATHULA LAKSHMI KAVYA REDDY
15	17KT1A0415	BATTU RAVI TEJA
16	17KT1A0416	BHOGE DHANA LAKSHMI
17	17KT1A0417	BODDU LEKHYA
18	17KT1A0418	CHIPILLA SRAVYA
19	17KT1A0419	CHIPURUPALLI KOUSALYADEVI
20	17KT1A0421	DIVYA NAGA MAHALAKSHMI KOORAKULA
21	17KT1A0422	DODDA SHIPRA
22	17KT1A0423	DONTHALA KAVYA SRI
23	17KT1A0424	EDA RAMYA
24	17KT1A0425	GAYAM AICHYUTH VINAY KUMAR REDDY
25	17KT1A0426	GOLI KAVYA
26	17KT1A0427	GOPALA JOSYULA LAKSHMI DEVI
27	17KT1A0428	GUNDU ROJANAGAVENKATA SRILAKSHMI
28	17KT1A0429	HARI PRIYA GUMMA
29	17KT1A0430	HEMA HARSHINI GELLI
30	17KT1A0431	INDIRALA MOUNIKA
31	17KT1A0432	ISHRAT JAHAN
32	17KT1A0433	KADIYAM UJWALA
33	17KT1A0434	KANUMURI YAMUNA
34	17KT1A0435	KODALI KIREETI
35	17KT1A0436	KOLIPAKULA POOJA
36	17KT1A0437	KOSANAM MADHURI
37	17KT1A0438	MADHURI MATTA
38	17KT1A0439	MARAM PAVAN KALYAN REDDY
39	17KT1A0440	MEDURI BHANUPRIYA
40	17KT1A0441	MOHAMMED AFSHAN JABEENA
41	17KT1A0442	MONALISA BANISETTY
42	17KT1A0443	MUNAGALA JYOTHIRMAI DEVI
43	17KT1A0444	MUPPURI LAKSHMI GANESH
44	17KT1A0445	NAGA SIRISHA KOTA
45	17KT1A0446	PABBISETTI MANASA
46	17KT1A0447	PALAGANI SRIVALLI
47	17KT1A0448	POLISETTY DIVYA SESA KUMARI
48	17KT1A0449	PONNURI BHAVANI SAI
49	17KT1A0450	POTHU SANDEEP
50	17KT1A0451	SAILUSHA YENDURI
51	17KT1A0452	SHAIK RAHAMATUNNISA
52	17KT1A0453	SHAIK TAJ SAKEENA
53	17KT1A0454	TAMMINA KEERTHANA



**PRINCIPAL**

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54	17KT1A0455	TAMMINA PRIYANKA
55	17KT1A0456	TELLAGADDAM GANASRI
56	17KT1A0457	THONDEPU MANIKANTA PRAVEEN
57	17KT1A0458	UDUMULA LAKSHMI SOWMYA
58	17KT1A0459	VADLAMANNATI VENNELA
59	17KT1A0460	VALLURI VENKATA GOPI
60	17KT1A0461	VARADA VEERA VENKATA KANAKA ROJA SYAMALA
61	18KT5A0401	ADHIKARI VANI SRI
62	18KT5A0402	BADE ESWAR KUMAR
63	18KT5A0403	BHIMAREDDY SAI NAGA DURGA GEETHIKA
64	18KT5A0404	BURELA JHANSI
65	18KT5A0405	CHARUGUNDLA SAI MANIKANTHA
66	18KT5A0406	CHINTALA PAVAN RAGHAVENDRA SAI
67	18KT5A0407	DEVATH GUNAPRIYA
68	18KT5A0408	KARNATI DISOWJA
69	18KT5A0409	LINGAMGUNTA BABY KRUTHI
70	18KT5A0410	MADIVADA AKHIL
71	18KT5A0411	SHAIK MOBEENA
72	18KT5A0412	KANNURU RAJYA LAKSHMI

#### ECE-B

S.NO	ROLL NUMBER	NAME OF THE STUDENT
1	17KT1A0462	AKHIL BOLLU
2	17KT1A0463	AKULA NAGA VENKATA CHAITANYA KUMAR
3	17KT1A0464	ALA MADHURI DIKSHITA
4	17KT1A0465	AVVARU NAGA BHAVANI
5	17KT1A0466	AYITHARAJU PRASANNA VANI
6	17KT1A0467	BATHULA LAKSHMI TIRUMALESWARI
7	17KT1A0468	BEERA KUSUMA LAHARI
8	17KT1A0469	BHATLAPENUMARTHI BHASWANTHI
9	17KT1A0470	BOKKA RAVANTHI
10	17KT1A0471	CHIMAKURTHI SAI LATHA
11	17KT1A0472	CHOKKARA LAVANYA KUMAR
12	17KT1A0473	DAKOJU JAHNAVI NAGA RAJA RAJESWARI
13	17KT1A0474	DIVI SUMANTH
14	17KT1A0475	GADADASU VINEETH
15	17KT1A0476	GEDELA KALYANI TEJASREE
16	17KT1A0477	GOLI BALAKANAKA VEERA GANESH
17	17KT1A0478	ILLIPILLA SATYA VENKATA RAGHAVA
18	17KT1A0479	JULURU DEVI NAGASREE
19	17KT1A0480	KALAPALA RAVI KUMAR
20	17KT1A0481	KASIBOYINA MOUNIKA
21	17KT1A0482	KAVURI SURYA TEJA
22	17KT1A0483	KOTHA BINDU MADHURI
23	17KT1A0484	KUNDURU CHAMUNDESWARI
24	17KT1A0485	LANKA DHARMA SRIHARSHA
25	17KT1A0486	LANKE ARAVIND
26	17KT1A0487	LINGAMPALLI VENKATA SIVARAM SAI PRASAD
27	17KT1A0488	MADHAN NIKHIL
28	17KT1A0489	MANCHU PRAVALLIKA
29	17KT1A0490	MIKKILI CHARITHA SRI
30	17KT1A0491	MOHAMMAD ASHRAF ALI
31	17KT1A0492	MOHAMMAD RIZWAN
32	17KT1A0493	MOHAMMAD SHAHISTA ADIBA
33	17KT1A0494	MORAM JAYA KRISHNA

**PRINCIPAL**  
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34	17KT1A0495	MUDILI DEVI CHAKRADHAR
35	17KT1A0496	MUMMALANENI SAI VENKAT PREM
36	17KT1A0497	MUNAGA YAMINI
37	17KT1A0498	NALLURI SUSHANTHI
38	17KT1A0499	NAMINENI NAVEEN
39	17KT1A04A0	PAILA RAMYA
40	17KT1A04A1	PARANGI AMRUTHAVALLI
41	17KT1A04A3	PULIPATI VENKATA PAVAN RAJ GOPAL
42	17KT1A04A4	PUVVULA VENKATA SIVA NAGA BHAGIRADH
43	17KT1A04A5	RAJANALA LAKSHMI SAI KIRANMAI
44	17KT1A04A6	RASAMSETTI SAI DIVYA
45	17KT1A04A7	SERU CHARAN
46	17KT1A04A8	SHAIK ABDUL MAAJID
47	17KT1A04A9	SHAIK SHAHABAZ
48	17KT1A04B0	SIRIGUDI PAVANI DURGA
49	17KT1A04B1	SYED AJMAL BASHA
50	17KT1A04B2	TANGUTURI DURGA VYSHNAVI
51	17KT1A04B3	TANNERU VENKATA VARA LAKSHMI
52	17KT1A04B4	TUNUGUNTALA LAKSHMI CHANDANA
53	17KT1A04B5	VALLAPANENI RAJ KUMAR
54	17KT1A04B6	VANI RAJESH
55	17KT1A04B7	VIKRAM GANESH
56	17KT1A04B8	VUYYURU HEMA SAI
57	17KT1A04B9	YAMPATI LAKSHMI NAGA PRASANNA
58	17KT1A04C0	SHAIK JAVED BASHA
59	18KT5A0413	ANNAM RISHVENDRA
60	18KT5A0414	BUDIPUTI HARIKA ANURAG
61	18KT5A0415	GORLA SAI SANDEEP
62	18KT5A0416	GOTETI V N S S BHARGAV
63	18KT5A0417	MANISHA BAGH
64	18KT5A0419	NAGULLA SAI SRINIVAS



**PRINCIPAL**

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College of Engineering & Technology  
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**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906  
D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**Department of  
Electronics and Communication Engineering**

Date: 23.12.2020

**REPORT**

**Name of the Program:** Certificate course on Machine/Deep Learning & its Applications

**Duration:** 8.12.2020 to 22.12.2020

**Resource Person Details:** Dr. Shyam Lal, Assistant Professor(Senior Scale),  
National Institute of Technology, Karnataka

**Number of Students Attended:** 72

The department of Electronics and Communication Engineering organized a Certificate course on Machine/Deep Learning & its Applications from 8.12.2020 to 22.12.2020.

The Resource speaker Dr. Shyam Lal, addressed the participants and explained about the importance of Machine Learning in real time world. He also gave valuable information regarding applications of Deep learning in today's context.

**Topics Covered:**


- Collecting Data
- Preparing the Data
- Choosing a Model
- Training the Model
- Evaluating the Model
- Parameter Tuning
- Making Predictions
- Different types of machine learning: supervised and unsupervised learning
- Some machine learning algorithms such as linear regression, logistic regression, K-NN, and random forest
- Performance evaluation matrices for different algorithms.

PRINCIPAL

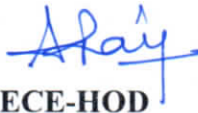
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

## OUTCOMES:

- Learn the basics of learning problems with hypothesis and version spaces
- Understand the features of machine learning to apply on real world problems
- Characterize the machine learning algorithms as supervised learning and unsupervised learning and Apply and analyze the various algorithms of supervised and unsupervised learning
- Analyze the concept of neural networks for learning linear and non-linear activation functions
- Learn the concepts in Bayesian analysis from probability models and methods
- Understand the fundamental concepts of Genetic Algorithm and Analyze and design the genetic algorithms for optimization engineering problems



**Co-Ordinator**  
**B.Sushma**



**ECE-HOD**  
**Dr.A.Ravi**



**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Chhatrapati, VIJAYAWADA-520 001



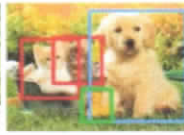



## Introduction to MACHINE/DEEP Learning

**Introduction to Deep Learning**

☐ **Task in Computer Vision:**

☐ Recent years, there is growth in the field of commodity systems for optical character recognition and face detection in cameras and smartphones.


Classification	Classification + Localization	Object Detection	Instance Segmentation
			
CAT	CAT	CAT, DOG, DUCK	CAT, DOG, DUCK
Single object		Multiple objects	

Video call interface showing a participant named 'Shyam'.

## Applications of Deep Learning explained by Resource person

**Applications of Deep Learning**

☐ **Image Denoising**



[https://dmitryulyanov.github.io/deep\\_image\\_prior](https://dmitryulyanov.github.io/deep_image_prior)

Video call interface showing a participant named 'Shyam'.

*Handwritten signature in green ink.*

**PRINCIPAL**  
Potti Sramulu Chalavani Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**CIRCULAR**

Date: 06/12/2020

This is to inform you that the Department of Mechanical Engineering is organizing A Three week certificate course on "3D Printing Technology" for which the Resource person is Kalai Selvan, VAC Instructor from R.K Microns for III year MECH students from 8.12.2020 to 29.12.2020


  
HoD

Copy to:

Notice Board

All Head of the Departments

Class Rooms

  
Principal  
PRINCIPAL  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



### About the College:

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District on 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programmes are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

### About the Department:

The Department of Mechanical Engineering offers Diploma and B.Tech programs in **Mechanical Engineering**. It was established in the year 2013 with the current annual intake of 120 students. The vision of the department is to provide competent engineers who are innovative, entrepreneurial and successful.

### About the Certificate Course:

3D printing is one of the most important technological advancement in additive manufacturing which has been implemented and recognized as a part of modern industry as it has many advantages over conventional approach of which

one of the most important factor which is time. Generally in Fused Deposition Modeling the component is manufactured using the concept of rapid prototyping and layer by layer deposition of the material which is done by sending the data into the software of the machine using a stereolithography (.STL) file format made by using modeling software (CAD).

### Head of the Institution

Dr. K. Nageswara Rao,  
Principal

### Chief Coordinator

DrP.S.Srinivas  
Head of the Department

### Program Coordinator

Ms.N.V.Malavika  
Asst Prof  
Email: malavika103@gmail.com

### Resource Person

Kalai Selvan,  
VAC Instructor from R.K  
Microns



A  
Three Week Certification Course  
on

3D Printing Technology

08-12-2020 to 29-12-2020



Organized by  
DEPARTMENT OF MECHANICAL  
ENGINEERING

PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in).



**DEPARTMENT OF MECHANICAL ENGINEERING**

**A Three week Certificate Course  
on**

**"3D PRINTING TECHNOLOGY"**

**For III YEAR MECH STUDENTS**

**Resource Person**

**Mr. Kalai Selvan,**

**VAC Instructor from R.K Microns**

**08-12-2020 to 29-12-2020**

**PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

S.No.	ROLL No.	NAME OF THE STUDENT
1	19KT5A0301	ALAPATI YASHWANTH UMA SHANKAR
2	19KT5A0302	B VENKATA SAI SIVA KALYAN
3	19KT5A0303	BATTULA SAI DURGA PRASAD
4	19KT5A0304	BETHAPUDI MURALI KRISHNA
5	19KT5A0305	BOBBILI YASWANTH
6	19KT5A0306	CHALLA BHUVANA MOHANA SAI DURGA PRASAD
7	19KT5A0307	CHINTHALA DHEERAJ
8	19KT5A0308	DASARI PAVAN KUMAR
9	19KT5A0309	DOMATHOTI RAJU
10	19KT5A0310	GANTA PRASANTH
11	19KT5A0311	GARLAPATI VENKATA SAI TEJA
12	19KT5A0312	GORRE JAGADEESH
13	19KT5A0313	GUNDIMEDA CHAKRAVARTHY
14	19KT5A0314	JAKKULA MAHESH
15	19KT5A0315	K PHNI RAVINDRA
16	19KT5A0316	K RAVI TEJA
17	19KT5A0317	KADALI VIJAYA DURGA PRASAD
18	19KT5A0318	KALEY JOHN PETER
19	19KT5A0319	KALLA SURESH
20	19KT5A0320	KANCHI SANJEEV NISHANTH
21	19KT5A0321	KAPPERA HEMANTH KUMAR
22	19KT5A0322	KASANI DURGA SAI KUMAR
23	19KT5A0323	KOLA VEERENDRA BABU
24	19KT5A0324	KOLLA GOPI KISHORE
25	19KT5A0325	KOPPAKA RAGHAVENDRA
26	19KT5A0326	LINGAM VASANTHA KUMAR
27	19KT5A0327	MADDASANI NITESH
28	19KT5A0328	MAGAM SANDEEP
29	19KT5A0329	MALAPATI VENKATA RAVI
30	19KT5A0330	MANDA CHANDRA KUMAR
31	19KT5A0331	MANEPALLI DURGA SIVA SAI
32	19KT5A0332	MARRAPU RAHUL
33	19KT5A0333	MARTHI GIRIDHAR
34	19KT5A0334	MD BASHEER AHAMAD
35	19KT5A0335	MEDURI AVINASH
36	19KT5A0336	MOHAMMAD AKBAR ALI
37	19KT5A0337	MUHAMMED MASOOD SHARIEF
38	19KT5A0338	NADELLA THANU VENKAT
39	19KT5A0339	PALLA SATISH BABU
40	19KT5A0340	PANDU MANIKANTA
41	19KT5A0341	PATNALA SIVA
42	19KT5A0342	PATTAN AMJAD VALI KHAN

A. yashwanth.  
 Alan  
 Prasad  
 B. Murali  
 Yastha  
 Ch. B. S. Durga.  
 dheeraj  
 D. Pavan.  
 Raju  
 PRASANTH  
 G. V. S. Teja.  
 Jagadeesh  
 Chakravarthy  
 Mahesh.  
 K. Phani  
 Teja  
 DURGA PRASAD  
 John  
 Suresh  
 Nishanth  
 Hemant Kumar  
 Durga  
 Babu  
 Gopi  
 Raghav  
 L. Vasanth  
 Nitesh  
 SANDEEP  
 Ravi  
 Chandru  
 M. Siva Sai  
 Rahul  
 Giridhar  
 BASHEER  
 Avinash  
 Md. Akbar.  
 Sharief  
 Thanu Venkat  
 Satish  
 Pandu Manikanta  
 Siva  
 Vali Khan



43	19KT5A0343	PILLA PHANI BHARGAV
44	19KT5A0344	POLISSETTY RAVI BALA SUBRAHMANYAM
45	19KT5A0345	POTNURI NAVA TEJA
46	19KT5A0346	REMELLA SURYA KAMESWARA PAVAN KALYAN
47	19KT5A0347	ROUTHU UPENDRA NAIDU
48	19KT5A0348	SATYAVARAPU VINOD KUMAR
49	19KT5A0349	SHAIK AFZAAN AZEEZ
50	19KT5A0350	SHAIK EJAAJ AHAMMED
51	19KT5A0351	SHAIK IBRAHIM BAIG
52	19KT5A0352	SHAIK SAMEER BASHA
53	19KT5A0354	TUTIKA PARAMESH
54	19KT5A0355	VENUTURUMILLI AJAY KUMAR
55	19KT5A0356	VUYYURU KARUNAKAR RAO
56	19KT5A0357	YERNINTI NAVEEN
57	19KT5A0358	VANKUDOTHU KIRAN

Bhargav  
 Ravi Bala  
 Teja  
 Pavan Kalyan  
 Naidu  
 Vinod  
 Azeer  
 Ahammed  
 Baig  
 Sameer  
 Paramesh  
 Ajay  
 Karunakar Ra.  
 Naveen  
 Kiran

Prasanna

**PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

S.No.	ROLL No.	NAME OF THE STUDENT
1	18KT1A0301	MADIGABOYINA YAMUNA
2	18KT1A0302	MANNE ASWINI
3	18KT1A0303	RAVURI KEETRTHI
4	18KT1A0304	JAGGAVARAPU SRAVAN KUMAR REDDY
5	18KT1A0305	YAKKALA ROOP SAGAR
6	18KT1A0306	BODDU VAMSI KRISHNA
7	18KT1A0307	MUNAGALA BALA PRAVEEN
8	18KT1A0308	SAMUDRALA LOKESH
9	18KT1A0309	PONNADA VAMSI
10	18KT1A0310	SHAIK MOHISIN ALI
11	18KT1A0311	DIRISALA SAI BABU
12	18KT1A0312	ARJA MANIDEEP
13	18KT1A0313	THIRUVEEDHULA NAGA VENKATA SURYA PAVAN
14	18KT1A0314	KOUTHARAPU SAI BALAJAI
15	18KT1A0315	MOPIDEVI RAJESH
16	18KT1A0316	RAJAGIRI JYOTHISH NAGA VARA PRASAD
17	18KT1A0317	SAYYAD KHAJAHUSSEN
18	18KT1A0318	KILIMI KISHORE
19	18KT1A0319	DAMARLA PREM KUMAR
20	18KT1A0320	BONTHU PRAMOD
21	18KT1A0321	PONNURU NAGA YUGANDHAR
22	18KT1A0322	PABBISSETTI SRINIVASA RAO
23	18KT1A0323	PADMASOLALA VENKATA MANIKANTA KUMAR
24	18KT1A0324	NELLURI VENKATA PRASAD
25	18KT1A0325	KORRAPATI SAI BALAJI
26	18KT1A0326	KALAPALA AKASH
27	18KT1A0327	NAYANI BHASKAR
28	18KT1A0328	GUNDU DHEERAJ KOTI
29	18KT1A0329	SAYYAD MOINUDDIN
30	18KT1A0330	SIKHAKOLLI PRADEEP KUMAR
31	18KT1A0331	SYED MAHABOOB SUBHANI
32	18KT1A0332	SIRISIPALLI KANAKA SAI PRASAD
33	18KT1A0333	GUNTAKALA SAI KUMAR
34	18KT1A0334	PEDAPATI ARUN KUMAR
35	18KT1A0335	SRIKAKOLAPU V V RANGANAYAKULU
36	18KT1A0336	GUNDU VINAY KUMAR
37	18KT1A0337	MADHUVARSU RANGA VENKATA ADITHYA VARDHAN SHARMA
38	18KT1A0338	GUDISSETTY LEELA SAI KISHORE

M. Yamuna  
Asuni  
Keetrthi  
Sraavan kumar  
Roop Sagar  
B. Vamsi Krishna  
M. Balaji  
S. Lokesh  
P. Vamsi  
R. Vamsi  
Dr. Sai babu  
A. Manideep  
R. Vamsi  
K. Sai balaji  
Rajesh  
R. Vamsi prasad  
S. Khajahusen  
K. Kishore  
D. Prem Kumar  
B. Pramod  
P. Naga yugandhar  
P. Srinivasa  
V. Manikanta  
Nelluri  
K. Sai Balaji  
K. Akash  
BHASKAR  
G. Leela  
Sayyad Moineuddin  
S. Pradeep  
Syed Mahabob  
Sai prasad  
Sai kumar  
Arun Kumar  
S. Ranganayakulu  
G. Vinay  
M. Vardhan  
G. Leela sai



39	18KT1A0339	CHILLAPALLI BHANU TEJA
40	18KT1A0340	KARAMPUDI VENKATA S M J KUMAR
41	18KT1A0341	AVALA SURYA NARAYANA
42	18KT1A0342	NUNNA SAI PAVAN
43	18KT1A0343	ADITHYA MISHRA
44	18KT1A0344	KANNA SAI DURGA SANDEEP
45	18KT1A0345	DONTHA VENKATA NAGA SAI KUMAR
46	18KT1A0346	DONTHA NAGASIVA SAI
47	18KT1A0347	IRAGALA NARENDRA
48	18KT1A0348	PALLANTI NIKHIL
49	18KT1A0349	BATTU NAGA SRAVAN KUMAR
50	18KT1A0350	CINGAMSETTI SANTOSH
51	18KT1A0351	SAIKAM BHANU PRASAD
52	18KT1A0352	SYED MOHAMMED INTHIYAZ SOHAIL
53	18KT1A0353	THOTA VARSHITH SAI
54	18KT1A0354	PANGANAMALA SAI RANGA SHANMUKHA RAO
55	18KT1A0355	GANJI VINOD KUMAR
56	18KT1A0356	SANKABATTULA VAMSI
57	18KT1A0357	PULI CHITTI BABU
58	18KT1A0358	AKUNURI SIVANANDH
59	18KT1A0359	PASUPULETI SAI KUMAR
60	18KT1A0360	AMBATI GOPI KRISHNA
61	18KT1A0361	KURNELLA KUMAR VENKATA LEELA RAO
62	18KT1A0362	CHERUKURI ANIL KUMAR
63	18KT1A0363	PITTIALA NAGA SAI DURGA VAMSI PAVAN KALYAN
64	18KT1A0364	NEMMADI PANDU KUMAR
65	18KT1A0365	ADIGOPULA MADHU SUDHAN RAO
66	18KT1A0366	SINGAMSETTY SAI KALYAN
67	18KT1A0367	G JATIN RAO

TEJA  
 K. Venkata SMT  
 A. Surya Narayana  
 Sai PAVAN  
 A. Mishra  
 SANDEEP  
 D. Venkata Sai Kumar  
 NAGASIVA SAI  
 I. Narendra  
 P. Nikhil  
 B. Sraavan  
 C. Santosh  
 Prasad  
 Syed  
 Sai  
 Shanmukha RAO  
 VINOD KUMAR  
 Vamsi  
 Puli  
 Sivandh  
 Sai Kumar  
 Gopi Krishna  
 Leela RAO  
 Anil Kumar  
 PAVAN KALYAN  
 PANDU KUMAR  
 Sudhan  
 Sai KALYAN

PSM





**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906  
D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Report on A Three week certificate course on "3D Printing Technology"**

**(8.12.2020 to 29.12.2020)**

The Department of Mechanical Engineering, PSCMRCET has conducted A Three week certificate course on "3D Printing Technology" for which the resource person is Kalai Selvan, VAC Instructor from R.K Microns for III year MECH students from 8.12.2020 to 29.12.2020.

3D printing is one of the most important technological advancement in additive manufacturing which has been implemented and recognized as a part of modern industry as it has many advantages over conventional approach of which one of the most important factor which is time. Generally in Fused Deposition Modeling the component is manufactured using the concept of rapid prototyping and layer by layer deposition of the material which is done by sending the data into the software of the machine using a stereolithography (.STL) file format made by using modeling software (CAD). In today's world of mechanical engineering the applications of 3D printing are very useful for research and development of various components ranging from simple structures used in everyday life to complicated components in aerospace applications. 3D printing provides many advantages few are simplicity, reliability and precision etc. 3D printing is the most widely used additive manufacturing processes in the current industry not only limited to engineering.

Around 124 students from III year attended the training program which will be very useful once they enter into any industry. A few faculty members from Mechanical Engineering department also attended this training program along with the students.

**Outcomes:**

1. basic technical understanding of the physical principles, materials, and operation of the types of AM processes
2. understand the relationships between AM process phenomena and part accuracy and surface finish.



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO**  
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**DEPARTMENT OF MECHANICAL ENGINEERING**

Name of the Event : 3D Printing Technology

Date : 8.12.2020 to 29.12.2020

Report on Three week Certificate Course by Kalai Selvan, VAC Instructor from R.K Microns for the B.Tech III year Mechanical Students.



Speaker presentation

Hands on session

*Malavika*  
Convener





# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE - ISO 9001:2015 Certified - Affiliated to JNTUK, Kakinada



## *Certificate of Participation*

This is to certify that Mr./Ms. MUNAGALA BALA PRAVEEN - 18KT1A0307  
of **III B.Tech, II Sem** has participated in Certificate Course on **“3D Printing  
Technology”** from 08-12-2020 to 29-12-2020.

Dr.MD. Abid Ali  
HOD MECH

Dr.K.Sri Rama Krishna  
PRINCIPAL



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE - ISO 9001:2015 Certified - Affiliated to JNTUK, Kakinada



## *Certificate of Participation*

This is to certify that Mr./Ms. ARJA MANIDEEP - 18KT1A0312

of **III B.Tech, II Sem** has participated in Certificate Course on **"3D Printing Technology"** from 08-12-2020 to 29-12-2020.

Dr.MD. Abid Ali  
HOD MECH

Dr.K.Sri Rama Krishna  
PRINCIPAL





# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE - ISO 9001:2015 Certified - Affiliated to JNTUK, Kakinada



## *Certificate of Participation*

This is to certify that Mr./Ms. BETHAPUDI MURALI KRISHNA - 19KT5A0304

of **III B.Tech, II Sem** has participated in Certificate Course on **"3D Printing Technology"** from 08-12-2020 to 29-12-2020.

Dr.MD. Abid Ali  
HOD MECH

Dr.K.Sri Rama Krishna  
PRINCIPAL





# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE - ISO 9001:2015 Certified - Affiliated to JNTUK, Kakinada



## *Certificate of Participation*

This is to certify that Mr./Ms. KOLLA GOPI KISHORE - 19KT5A0324

of **III B.Tech, II Sem** has participated in Certificate Course on **"3D Printing Technology"** from 08-12-2020 to 29-12-2020.

Dr.MD. Abid Ali  
HOD MECH

Dr.K.Sri Rama Krishna  
PRINCIPAL



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED  
# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001  
CONTACT : +91 -866 - 2423442 / E-MAIL : principal@pscmr.ac.in / info@pscmr.ac.in

COLLEGE CODE : PSCV [ EAMCET, ECET, ICET, POLYCET]



**CIRCULAR**

**Date: 24-12-2020**


**A Two Weeks Short Term Course**


**On**

**“The Electricity ACT & Safety With Electricity”**

All II year students are here by informed that department of EEE is organizing a Two Weeks Short Term Course On “**The Electricity ACT & Safety With Electricity**” will be held from 28-12-2020 to 11-01-2021 at 9:30am. So all the students of II EEE are requested to attend the course given in the prescribed schedule and make it grand success.

Therefore all II EEE students are required to utilize this opportunity to learn “The Electricity ACT & Safety With Electricity” concepts and take benefit of this short term course.

  
PRINCIPAL  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

  
HOD-EEE  
HOD, EEE Department  
PSCMR College of Engg. & Tech.  
Kothapet, VIJAYAWADA-1.



## About the Institute

PSCMR College of Engineering & Technology is SKPVV Hindu High Schools Committee's latest contribution to the cause of education, this time in a new discipline Engineering & Technology. This shows the Committee's eagerness to promote education in as many different areas as possible. The Committee, a non-profit academic organization that had been managing very successfully only schools and arts & science colleges till 2008, then extended its educational service activities to technology education area, and that led to the starting that year, of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, almost the first such institute within the Vijayawada city limits. The college is affiliated to JNTU (K) made a modest beginning with an intake of 240 students, 60 each in the branches of ECE, CSE, EEE and IT. MBA course was added the next year, that is, in 2008. Making steady progress, it has now on its rolls 1200 students in two sections of ECE and CSE each, and one section each in EEE and IT. In only its fourth year of functioning, the college has shown its potential for excellence in academics, as shown in the success rate of the students, and is making all out efforts to secure placement for its students. For a sound engineering education and assured post qualification career, PSCMR CET is among the best destination.

The institute is accredited by NAAC and its programmes (CSE, EEE, ECE) are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

## About the Department

EEE Department was founded with a threefold mission in teaching, research and public service. Based on that foundation, the mission of the Department in all major fields of electrical engineering, is to instill in students the attitudes, values, vision and training that will prepare them for lifetimes of continued learning and leadership, to develop the ability and passion to work wisely, creatively and effectively for the benefit of the society.

## CHIEF PATRONS

- **Sri Chalavadi Mallikarjuna Rao**  
Founder & President
- **Sri Sriram Radhakrishna Murthy**  
Vice President
- **Sri R. V. Subba Rao**  
Secretary & Correspondent
- **Sri K. Venkateswara Rao**  
Treasurer
- **Sri Sriram Razith Kumar**  
Joint secretary

## PATRON

**Dr. K. Sri Ramakrishna**, Principal

## Convener

**Dr. Y. Rajendra Babu**, Professor & HOD

## Coordinator

**Mr. P. Manoj Kumar**, M.Tech., Assoc. Prof..

## Organizing Member(s)

**Mr. K.P. Prasad Rao**, M.Tech(PhD), Assoc. Prof.

**Mrs. A. Sai Pallavi**, M.Tech., Asst. Prof

**Mr. K. Narendra**, M.Tech., Asst. Prof

**Mr. K. Eswar Naik**, M.Tech., Asst. Prof.

**Mr. K. Srinivas**, M.Tech., Asst. Prof

**Mr. K. Kiran Kumar**, M.Tech., Asst. Prof

**Mr. A. S. Sunil**, M.Tech., Asst. Prof

**Mr. N. Saida Naik**, M.Tech., Asst. Prof

**Mrs. B. Jyostna**, M.Tech., Asst. Prof



## A TWO WEEKS SHORT TERM COURSE ON The Electricity Act & Safety With Electricity



Organized by

Department of  
Electrical and Electronics Engineering  
(in Association with IEI Student Chapter)

On  
28-12-2020 to 11-01-2021

**POTTI SRI RAMULU  
CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

Raghavareddy Street, Kothapet,  
Vijayawada-520001, Ph: 0866-2423442  
[www.pscmr.ac.in](http://www.pscmr.ac.in)

Potti Sriramulu  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

A Two Weeks Short Term Course On

**“The Electricity ACT & Safety with Electricity”**

28-12-2020 to 11-01-2021

**REGISTRATION LIST**

S.NO.	REGD. NO.	NAME OF THE STUDENT	SIGNATURE
1	19KT1A0201	AKKARAPAKA CHANDANA	Chandana
2	19KT1A0202	AKKISSETTY MOUNIKA	A. Mounika
3	19KT1A0203	BAYANA MEGHANA	Bayana meghana
4	19KT1A0204	BOKKA SAI CHARAN	Sai Charan
5	19KT1A0205	B.SATYANARAYANA RANGA SHYAM GOUD	Shyam
6	19KT1A0206	CHINTAM KAVYA SREESAI	Kavya Sreesai
7	19KT1A0207	CHITTIMOJU KEERTHI	Keerthi
8	19KT1A0208	DANGUDUBIYYAPU LALITHA BHARATHI	Bharathi
9	19KT1A0209	DESU POOJITHA	Poojitha
10	19KT1A0210	DESU VENKATA KARTHIK	Venkata Kartik
11	19KT1A0211	DIVI DIVYA AKSHITHA	Divi Divya Akshitha
12	19KT1A0212	DOLA ABHIRAM	Abhiram
13	19KT1A0213	GUDIMETLA MANIKANTA TEJA	Teja
14	19KT1A0214	K URVITHA	K. Urvitha
15	19KT1A0215	KARANAM MADHURI	Madhuri K.
16	19KT1A0216	KATURI NAGA VENKATA LAKSHMI	K. N.V. Lakshmi
17	19KT1A0217	KOKKU DURGA BHAVANI	Durga Bhavani
18	19KT1A0218	KOLLA SINDHUJA	K. Sindhuja
19	19KT1A0219	KOMERA JASWANTH RAJ	Jaswanti
20	19KT1A0220	MANDALAPU KIRANMAYI	Kiranmayi. M.
21	19KT1A0221	MULE UDAY KIRAN	Kiran
22	19KT1A0222	PATHAN ABDULKALAM AZAD	Abdulkalam azad
23	19KT1A0223	POLAKI TANUSH KUMAR	Polaki tanush kumar
24	19KT1A0224	PUSHPA LATHA PALLAPU	Latha
25	19KT1A0225	SALAPU TEJASWI	Salapu Tejaswi
26	19KT1A0226	SAMANOORI VENKATA VARMA	Venkata Varma
27	19KT1A0227	SHAIK SABEER BASHA	Basha
28	19KT1A0228	TATA SAGARIKA	T. Sagatika
29	19KT1A0229	THOTA LAKSHMI PRIYANKA	Priyanka
30	19KT1A0230	VANGA SUMANTH BABU	Sumanth Babu
31	19KT1A0231	VELAYUDAM RAJASRI	Rajasri
32	19KT1A0232	VELURI SREE KRISHNA CHARAN	Krishna Charan
33	19KT1A0233	VISSAMSETTI ANISH KUMAR RANGARAO	Ranga
34	20KT5A0201	AKULA DIVYENDRA PRASAD	Prasad
35	20KT5A0202	ARAVEETI RITEESH	Araveeti Riteesh



36	20KT5A0203	AVUTU ABHILASH REDDY	Abhilash
37	20KT5A0204	BOYA SAI KIRAN REDDY	Kiran
38	20KT5A0205	CHADARAM SUPRAJA	C. Supraja
39	20KT5A0206	DULAM MANI KUMAR	Manikumar
40	20KT5A0207	EDLURI UDAY KUMAR	Uday Kumar
41	20KT5A0208	GUNUPATI SUDARSHAN REDDY	Sudeeshan
42	20KT5A0209	JAGARLAMUDI KISHORE KUMAR	K. Kishore Kumar
43	20KT5A0210	JAMANDLAMUDI HRUDAYRAJ	Hrudayaraj
44	20KT5A0211	KOMARAVALLI SOLOMON RAJU	Solomon Raju
45	20KT5A0212	KUPPILI HARI KIRAN	K. Hari Kiran
46	20KT5A0213	MADDUMALA STEEPHEN	Stephen
47	20KT5A0214	MOHAMMAD DAVUD	Davud
48	20KT5A0215	NAKKA MADHU PRIYANKA	Madhupriyanka
49	20KT5A0216	NELAPATI VIJAY KUMAR	Vijay Kumar
50	20KT5A0217	ODUGU VENKATA SAI MUKESH	Venkata Sai
51	20KT5A0218	PATCHALA KAMAL	Kamal
52	20KT5A0219	PAVAN KUMAR TUMMARADA	Pavan Kumar
53	20KT5A0220	PHILIPSON YENUGUPALLI	Philipson
54	20KT5A0221	PUDI SIVA DURGA RAO	Siva Durge
55	20KT5A0222	SHAIK ALLABAKSH	Allabakshi
56	20KT5A0223	SHAIK NAGUR BABU	S. Nagur Babu
57	20KT5A0224	TOMMANDURU KEERTHI RAJASEKHAR	Keerthi Rajasekh
58	20KT5A0225	TIRUMALAPALLI ASHOK VARDHAN	Ashok
59	20KT5A0226	TIRUPATHI SRINIVASARAO	Srinivas Rao
60	20KT5A0227	VEMAVARAPU MAHESH VARDHAN	Mahesh Vardhan

HOD-EEE

PRINCIPAL  
Potti Srilamulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

HOD, EEE Department  
PSCMR College of Engg. & Tech.  
Kothapet, VIJAYAWADA-1.



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Website: www.pscmr.ac.in, Contact Number: 91 - 866 - 2423442

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**A TWO WEEKS SHORT TERM COURSE ON**  
**“The Electricity ACT & Safety With Electricity”**  
**28-12-20 to 11-01-21**

S.No.	DESCRIPTION	2 <sup>nd</sup> Year
01	Title of the certificate course offered (A.Y-2020-21)	“The Electricity ACT & Safety with Electricity”
02	Starting date of the certificate course	28-12-2020
03	Ending date of the certificate course	11-01-2021
04	No. of classes taken	72
05	Faculty taken the course(Internal/External) If external(Name of the industry)	Internal
06	Name of the course Representative	P.Manoj Kumar
07	Total no of the students registered for the Certificate course	60

Signature of the Course Representative

Signature of the HOD

**HOD, EEE Department**  
**PSCMR College of Engg. & Tech.**  
**Kothapet, VIJAYAWADA-1.**

**PRINCIPAL**  
**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
**KOTHAPET, VIJAYAWADA-520 001**





# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED  
# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001  
CONTACT : +91 -866 - 2423442 / E-MAIL : principal@pscmr.ac.in / info@pscmr.ac.in

COLLEGE CODE : **PSCV** [ EAMCET, ECET, ICET, POLYCET ]



## Department of Electrical and Electronics Engineering

Academic year: 2020-2021

### A Two Week Short Term Course on The Electricity ACT & Safety with Electricity

Venue: Mini Seminar Hall

Date: 11-01-2021


#### Summary report


#### Description:

A two week short term course on “The Electricity ACT & Safety with Electricity” is conducted in the department of electrical and electronics engineering for II EEE students on 28-12-2020 to 11-01-2021 and made the sessions lively and gave important information to the students regarding career opportunities in this area.

	
	
<p align="center"><b>Brochure</b></p>	<p align="center"><b>Interaction session</b></p>

  
**Coordinator**  
**Mr.P.Manoj Kumar**  
Associate Professor

  
**IEI faculty Advisor**  
**Mr.P.Manoj Kumar**  
Associate Professor

  
**Convener**  
**Dr. Y.Rajendra Babu**  
Prof. & HOD



*(Signature)*

PRINCIPAL  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

*(Signature)*  
HOD-EEE

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001





**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.

Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

20-21

**CIRCULAR**

Date: 30/01/2021

This is to inform you that the Department of Mechanical Engineering is organizing A Three week certificate course on " English for Engineering Students " for which the resource person is Dr.T.Santhisree, Associate Professor of English, PSCMRCET for I year MECH students from 01.02.2021 to 21.02.2021

  
HoD

**Copy to:**

Notice Board

All Head of the Departments

Class Rooms

  
Principal

**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

### About the College:

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District on 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programmes are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

### About the Department:

The Department of Mechanical Engineering offers Diploma and B.Tech programs in **Mechanical Engineering**. It was established in the year 2013 with the current annual intake of 120 students. The vision of the department is to provide competent engineers who are innovative, entrepreneurial and successful.

### About the Certificate Course:

English is one of the widely spoken languages around the world. For an engineer and an engineering student, English language fluency is important both in studies and career. Engineering is one of the largest fields of study and many of

the works of research and academics are recorded in English. Without fluency in English, engineering students may find it difficult to understand the concept being conveyed by the authors. Also, many modules in engineering require writing academic reports. Hence, a good fluency and grasp of English language is necessary.

### Head of the Institution

**Dr. K. Srirama Krishna,**  
Principal

### Chief Coordinator

**Dr. Md. Abid Ali**  
Head of the Department

### Program Coordinator

**Ms. V. Chandrika**  
Asst Prof  
Email:  
[chandrikakishore26@gmail.com](mailto:chandrikakishore26@gmail.com)

### Resource Person

**Dr. T. Santhisree,**  
Associate Professor of English,  
PSCMRCET



**A**  
**Three Week Certification Course**  
**on**

**English for Engineering Students**  
**01.02.2021 to 20.02.2021**



**Organized by**  
**DEPARTMENT OF MECHANICAL**  
**ENGINEERING**

**PSCMR COLLEGE OF ENGINEERING &**  
**TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in)





# PSCMR

COLLEGE OF ENGINEERING & TECHNOLOGY  
Sponsored by SKPVV HINDU HIGH SCHOOLS COMMITTEE  
KOTHAPETA, VIJAYAWADA-520001  
ISO 9001:2015 Certified

**DEPARTMENT OF MECHANICAL ENGINEERING**

**A Three week Certificate Course  
on**

**“ENGLISH FOR ENGINEERING STUDENTS”**

**For I YEAR MECH STUDENTS**

**Resource Person**

**Dr. T. Santhisree,**  
English Professor, PSCMRCET

**01-02-2021 to 21-02-2021**

**PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

S.NO	Roll.No	NAME OF THE STDUENT
1	20KT1A0301	B PRAVEEN KUMAR
2	20KT1A0302	BATTULA SAMBA SIVA RAO
3	20KT1A0303	GURAJALA SRINIVAS RAO
4	20KT1A0304	KOLAKALURI ABHILASH
5	20KT1A0305	MUCHIPALLI RAHUL SANDEEP
6	20KT1A0306	MULAKALAPALLI SANJAY
7	20KT1A0307	NAKKA GOPI RAJU
8	20KT1A0308	NALLA KARUNAKAR
9	20KT1A0309	NANDAM HEMANTH KUMAR
10	20KT1A0310	PADALA RAKESH
11	20KT1A0311	PATNALA RENU SRINIVAS
12	20KT1A0312	POTNURI PAVAN KUMAR
13	20KT1A0313	SYED RIZWAN
14	20KT1A0314	VANAMBATTINA JONATHAN
15	20KT1A0315	BODDU REVANTH VARMA

B. Praveen Kumar.

B. Siva

G. Srinivas

Abhilash

M. Rahul

M. Sanjay

N. Gopi

N. Karunakar

Hemant

P. Rakesh

P. Renu

P. Pavan Kumar

R. Rizwan

V. Jonathan

B. Revanth

*Cms*





**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906  
D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Report on A Three week certificate course on "English for Engineering Students"**

**(01.02.2021 to 20.02.2021)**

The Department of Mechanical Engineering, PSCMRCET has conducted A Three week certificate course on "English for Engineering Students" for which the resource person is Dr.T.Santhisree, Associate Professor of English, PSCMRCET for I year MECH students from 01.02.2021 to 20.02.2021

English is one of the widely spoken languages around the world. For an engineer and an engineering student, English language fluency is important both in studies and career. Engineering is one of the largest fields of study and many of the works of research and academics are recorded in English. Without fluency in English, engineering students may find it difficult to understand the concept being conveyed by the authors. Also, many modules in engineering require writing academic reports. Hence, a good fluency and grasp of English language is necessary.

Basic reasons why an Engineer should be fluent in English are as follows:

In a student's social life, English language is most important. It helps to build strong relationship and better understanding among fellow students and peers. For success in any field, one has to know, understand and communicate effectively. In the era of liberalisation, privatisation and globalisation, communication skills are the key to success. The English language is now a bridge language of international business, technology, research and aviation. About 1.8 billion speak English and the number is still rising.

Around 15 students from I year attended the training program which will be very useful once they enter into any industry. A few faculty members from Mechanical Engineering department also attended this training program along with the students.

**Outcomes:**

1. Will get fundamental knowledge of how to write content.
2. Will be write resume, blog, copy writing etc



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Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**DEPARTMENT OF MECHANICAL ENGINEERING**

Name of the Event : English for Engineering Students

Date : 01.02.2021 to 20.02.2021

Report on Three week Certificate Course by Dr.T.Santhisree, Associate Professor of English, PSCMR CET for the B.Tech I year Mechanical Students.



Resource Person presentation



Class session

Convener





POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Electronics and Communication Engineering

DATE: 20.01.2021

**CIRCULAR**

All III-year students are hereby informed that ECE department is organizing a certificate course on “**Hands on Experience with Arduino using Virtual Tool**” from 1.2.2021 to 2.3.2021. So, all the students are requested to attend this course and make it successful.

Therefore, all III ECE students are required to utilize this opportunity and take benefits of this course.

  
ECE-HOD

  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY



ACCREDITED BY NAAC, NBA (B.TECH: ECE, EEE and CSE), ISO 9001:2005 CERTIFIED

Vijayawada, Andhra Pradesh

## HANDS-ON EXPERIENCE WITH ARDUINO USING VIRTUAL TOOL

In association with PSCMR IEEE Student Chapter & IIC-MHRD



01-02-2021 to 02-03-2021



07.00 PM TO 08.00 PM (IST)

### RESOURCE PERSONS



**Dr. M. Ranga Rao**  
**Professor**  
ECE, PSCMR CET



**G.M.G. Madhuri**  
Associate Professor  
ECE, PSCMR CET



**B. Mahitha**  
Assistant Professor  
ECE, PSCMR CET



**A.V. Kiranmai**  
Associate Professor  
ECE, PSCMR CET

Registration Link: <https://tinyurl.com/ECE-ARDUINO>

E- Certificates will be issued to all participants who satisfy the criteria

### Convenor

**Dr. A. Ravi**  
Professor & HOD  
ECE

### Coordinators

**A.V. Kiranmai, Assoc. Prof**  
**B Praveen Kittu, Asst. Prof**

**Queries @**  
**8885249311**

Join for more details: <https://t.me/PSCMR CET4ARDUINO>

Organized by Department of Electronics & Communication Engineering

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# LIST OF STUDENTS

AY: 2020-21

S.NO	ROLL NUMBER	NAME OF THE STDUENT
1	18KT1A0401	ALA PRANATHI
2	18KT1A0402	ANEES AHAMED BAIG
3	18KT1A0403	ANKAM SANGEETHA
4	18KT1A0404	ANNA PRABHU HARSHITH
5	18KT1A0405	ANUMULA DIVYA KONDA SATYA SAI RAM
6	18KT1A0406	ANUPOJU ANANDA LAKSHMI
7	18KT1A0407	AVULA SAI SIVA
8	18KT1A0408	BANDARU KEERTHI
9	18KT1A0409	CHAGANTI SAISREE
10	18KT1A0410	CHENNUPATI LAKSHMI MOURYA
11	18KT1A0411	CHINTHADA VASANTHA
12	18KT1A0412	DEVATA DHANYA NIKITHA
13	18KT1A0413	DUKKA PRATHYUSHA
14	18KT1A0414	EEDHI AKHILANDESWARI
15	18KT1A0415	ERUVURI KEERTHI
16	18KT1A0416	GANDURI LAKSHMI SRAVANI
17	18KT1A0417	GRANDHE DHARANI
18	18KT1A0418	GURRAM NEERAJA
19	18KT1A0419	JANAPALA PRAVALLIKA
20	18KT1A0420	JANDHYALA VENKATA NAGA PARVATHA KATYAYANI
21	18KT1A0421	JARUGU LAKSHMI MOUNIKA
22	18KT1A0422	JONNALAGADDA NAGAVENKATA LAKSHMIPRANAVITHA
23	18KT1A0423	KALISSETTY HARI PREM
24	18KT1A0424	KAMBHAMPATI VENKATA BHAVANI CHANDRAMOULI
25	18KT1A0425	KANTAPUREDDY NAVEEN
26	18KT1A0426	KAPALAVAI THAPASWINI
27	18KT1A0427	KODI TARUN KUMAR
28	18KT1A0428	KOMATINENI VENKATA SAI
29	18KT1A0429	KOMIRISSETTI PRAMILA
30	18KT1A0430	KOTHAMASU NAGA VENKATA SIVA SAI SARADA
31	18KT1A0431	KURALLA SAI JASWANTH
32	18KT1A0432	MALLEPU YAMUNA
33	18KT1A0433	MATHANGI PAVITHRA
34	18KT1A0434	MEKANABOINA ANUSHA
35	18KT1A0435	MERAKANAPALLI NAVEEN
36	18KT1A0436	MOHAMMAD ARSHAD ALI
37	18KT1A0437	NAGA HARSHITHA ANASURI
38	18KT1A0438	NANDAM SAI RUPA
39	18KT1A0439	NANDI VENKATA DURGA NAGA KESAVA HEMANTH
40	18KT1A0440	NARLAGORLA VARAKRISHNA
41	18KT1A0441	NULU SUPRIYA
42	18KT1A0442	ORUGANTI LALITHA MANI
43	18KT1A0443	PERUMALLA JAYA KRISHNA
44	18KT1A0444	PISSE HARSHA VARDHAN
45	18KT1A0445	POKALA SAI PRASANTHI
46	18KT1A0446	PONNAPALLI LAKSHMI NARAYANA
47	18KT1A0447	RACHABATTULA HANUSH KUMAR
48	18KT1A0448	SONTI VENI PRIYA
49	18KT1A0449	SURI SARAVAN SAI CHARAN
50	18KT1A0450	TEJASVI KOMMURI
51	18KT1A0451	THIRUMALA BALBHEEM
52	18KT1A0452	THOTA SRI HARSHITHA
53	18KT1A0453	THUMU BHAVANA
54	18KT1A0454	VADAKATTU RASAGNA
55	18KT1A0455	VADAKATTU RUCHITHA

**PRINCIPAL**

Potti Sriramulu Chalapathi Mallikharjuna  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

56	18KT1A0456	YARAJARLA LAKSHMI NAGA VENKATA MAHESHKUMAR
57	18KT1A0457	YEMINENI RAJYA LAKSHMI
58	18KT1A0458	DESHMUKH CHAITANYA SHRIKRISHNA
59	18KT1A0459	NITHIN V GOPAL
60	18KT1A0460	APPIKATLA DOJENDRA KUMAR

**ECE -B**

S.NO	ROLL NUMBER	NAME OF THE STDUENT
1	18KT1A0461	BURRA RAVI KIRAN
2	18KT1A0462	BETHA LOHITH EESWAR
3	18KT1A0463	BEZAWADA YAGNA SIVA SAI VENKATESH
4	18KT1A0464	BOGASAMUDRAM VENKATA JAYA RAMI REDDY
5	18KT1A0465	CHINTALAPUDI YAMINI PRIYA
6	18KT1A0466	DIVVELA NIKHILA
7	18KT1A0467	YERRAGUNTLA JAYAPRAKASH
8	18KT1A0468	DUDIGALA DINAKAR BABU
9	18KT1A0469	GADE VENKATA NAGA SAINADH REDDY
10	18KT1A0470	GUDIVADA SAI JAYA SRI
11	18KT1A0471	GUNDAPU KEERTHANA
12	18KT1A0472	KAKI KALYANI
13	18KT1A0473	KANUMURI PRAVEEN KUMAR
14	18KT1A0474	KAPPAGANTHU VENKATA NAGASATYANARAYANA
15	18KT1A0475	KARAMPUDI BHAVANI KIRANMAYE
16	18KT1A0476	KATUPALLI SUNIL KUMAR
17	18KT1A0477	KOLLIPARA UDAY
18	18KT1A0478	KUNDITE MADHURI
19	18KT1A0479	KUPPALA CHARAN
20	18KT1A0480	KURAGANTI SINDHU
21	18KT1A0481	MALLELA GOPI SAI KIRAN
22	18KT1A0482	MALLIKA VASANTHI
23	18KT1A0483	MANDA HAVILA
24	18KT1A0484	MATTA N V SRI LAKSHMI ANISHA
25	18KT1A0485	MATTA NAGA VENKATA LAKSHMI ANULEKHA
26	18KT1A0486	MIRYALA VARSHITH VARDHAN
27	18KT1A0487	MOHAMMAD RUKSANA PARVEEN
28	18KT1A0488	MOUNICA GODUGULA
29	18KT1A0489	MUNAGALA MONIKA
30	18KT1A0490	MUTCHERLA CHANDI PRIYA
31	18KT1A0491	POTAMPALLI NAGA VISHNU VARDHAN REDDY
32	18KT1A0492	PADARTHI LAKSHMI SINDHU
33	18KT1A0493	PAGOLU DINESH SAI
34	18KT1A0494	PALUKURI DARSINI
35	18KT1A0495	PAMIDI DILEEP
36	18KT1A0496	PARIMI ANUSHA
37	18KT1A0497	PATNALA MOUNIKA
38	18KT1A0498	PENUGONDA DHEERAJ
39	18KT1A0499	PULIMI CHARISHMA
40	18KT1A04A0	ROMALA LAKSHMI CHANDINI
41	18KT1A04A1	SELAM KALEEM
42	18KT1A04A2	SHAIK KHAMARJAHAN
43	18KT1A04A3	SHAIK NEEHA
44	18KT1A04A4	SHAIK REEMA
45	18KT1A04A5	SHAIK SHAHEZ
46	18KT1A04A6	SIMRAAN MOHAMMED
47	18KT1A04A7	SURE NIKHIL KUMAR REDDY
48	18KT1A04A8	TALAPATI KEERTHANA
49	18KT1A04A9	TEEGELA AKHILA
50	18KT1A04B0	TIRUVEEDULA VENKATA KRISHNA CHAITANYA
51	18KT1A04B1	TUMMALAPALLI MANOGNA



**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





**POTTISRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

Department of Electronics and Communication Engineering

Date: 3.3.2021

**REPORT**

**Name of the Program:** Hands on Experience with Arduino using Virtual Tool

**Duration:** 1<sup>st</sup> Feb 2021 to 2<sup>nd</sup> Mar 2021

**Resource Person Details:** Dr.M. Ranga Rao, Prof of ECE dept

Mrs G.M.G Madhuri, Assoc.Prof. of ECE dept

Mrs B. Mahitha, Asst.Prof. of ECE dept

Mrs A.V. Kiranmai, Assoc.Prof. of ECE dept

**Number of Students Attended:** 95

Department of ECE organized a certificate program on “Hands on Experience with Arduino using Virtual Tool” for all ECE Students by the resource persons.

Main focus of the course is with an objective of Training students on modern tools and a knowledge of building basic engineering projects.

The students initially know about how to use the virtual tools and then simulation examples are explained using Tinker Cad. Introduction is given on block codes and the programming done using block codes are explained with sample examples. Simple project examples were explained on sensor interfacing.

**PRINCIPAL**

Potti Srimulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Department of Electronics & Communication Engineering

**Schedule for workshop on “ Hands on experience with ARDUINO using Virtual Tools”**

Topics Covered
Introduction to Arduino
Overview of Arduino Programming
Getting started with virtual tools
Simulation example using TinkerCad
Introduction to Block codes
Programming using block codes
Programming using block codes contd.,
Simple project examples
Introduction to Sensors
Simple projects on Sensor interfacing
Project work by students
Project work by students & Validectomy

  
Co-Ordinator

B.Praveen Kittu

  
HOD-ECE

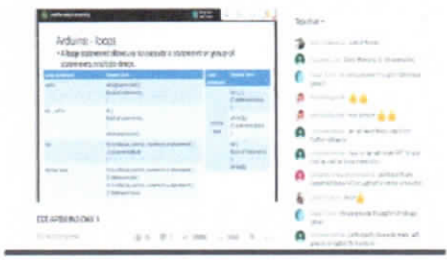

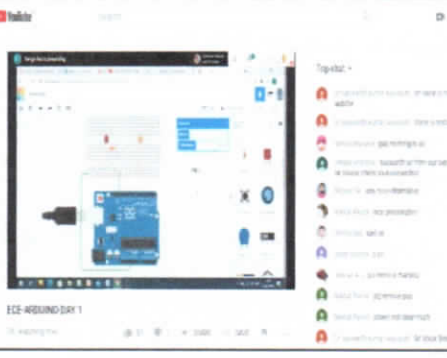
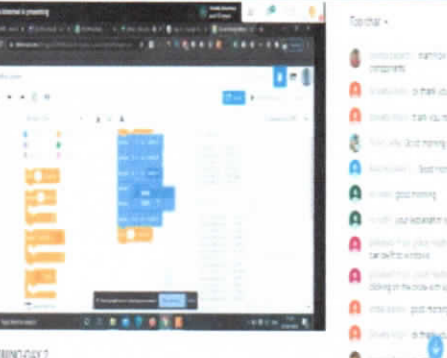
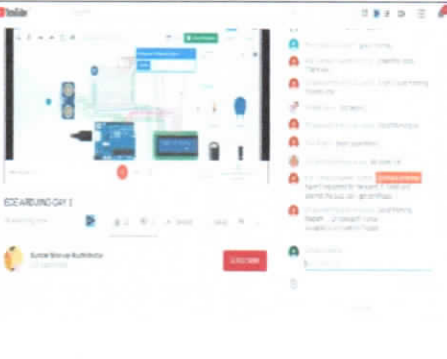
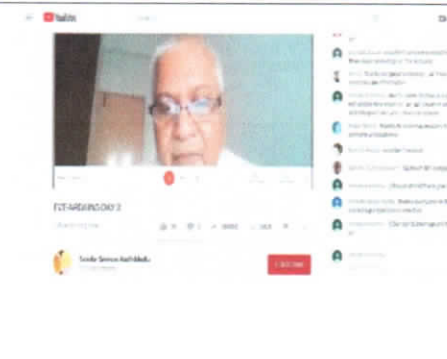
Dr.A.Ravi



**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



## Hands on experience with ARDUINO using Virtual Tools

	
<p>introduction to Arduino</p> 	<p>introduction to Arduino Board</p> 
<p>Simple project using TinkerCad</p> 	<p>introduction to Block Codes</p> 
<p>Simple projects on interfacing sensors</p>	<p>Director Dr.K.N.Rao Addressing Audience during Valedictory</p>

Co-coordinator  
B.Praveen Kittu

Dr. A. Ravi

APR  
ECE-HOD  
Dr.A.Ravi

**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA  
ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED  
# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001  
CONTACT : +91 -866 - 2423442 / E-MAIL : principal@pscmr.ac.in / info@pscmr.ac.in

COLLEGE CODE : PSCV [ EAMCET, ECET, ICET, POLYCET]



**CIRCULAR**

**Date: 06-02-2021**


**A Two Week Certification course on**

**“MATLAB with Simscape Power System”**

All III year students are hereby informed that department of EEE is organizing a Two Week Certification Course On “MATLAB with Simscape Power System” will be held on 08-02-2021 to 20-02-2021 at 9:30am. So all the students of III EEE are requested to attend the course given in the prescribed schedule and make it grand success.

Therefore all III EEE students are required to utilize this opportunity to learn “MATLAB with Simscape Power System” concepts and take benefit of this Certification Course course.

  
**HOD-EEE**

  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

**HOD, EEE Department  
PSCMR College of Engg. & Tech.  
Kothapet, VIJAYAWADA-1.**



### About the Institute

PSCMR College of Engineering & Technology is SKPVV Hindu High Schools Committee's latest contribution to the cause of education, this time in a new discipline Engineering & Technology. This shows the Committee's eagerness to promote education in as many different areas as possible. The Committee, a non-profit academic organization that had been managing very successfully only schools and arts & science colleges till 2008, then extended its educational service activities to technology education area, and that led to the starting that year, of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, almost the first such institute within the Vijayawada city limits. The college is affiliated to JNTU (K) made a modest beginning with an intake of 240 students, 60 each in the branches of ECE, CSE, EEE and IT. MBA course was added the next year, that is, in 2008. Making steady progress, it has now on its rolls 1200 students in two sections of ECE and CSE each, and one section each in EEE and IT. In only its fourth year of functioning, the college has shown its potential for excellence in academics, as shown in the success rate of the students, and is making all out efforts to secure placement for its students. For a sound engineering education and assured post qualification career, PSCMR CET is among the best destination.

The institute is accredited by NAAC and its programmes (CSE, EEE, ECE) are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

### About the Department

EEE Department was founded with a threefold mission in teaching, research and public service. Based on that foundation, the mission of the Department in all major fields of electrical engineering, is to instill in students the attitudes, values, vision and training that will prepare them for lifetimes of continued learning and leadership, to develop the ability and passion to work wisely, creatively and effectively for the benefit of the society.

### Address for Correspondence

**Mr. K.P. Prasad Rao,**  
Associate Professor, Dept. of EEE  
Department of Computer Science & Engineering  
PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY  
VIJAYAWADA, ANDHRA PRADESH  
Mobile: 9441130709, E-mail: prasadraokondenti@gmail.com

#### Chief Patron(s)

**Sri. Chalavadi Mallikarjuna Rao**  
Founder & President  
**Sri Sriram Radha Krishna Murthy**  
Vice President

#### Patron(s)

**Sri R.V. Subba Rao**  
Secretary And Correspondent  
**Sri Sriram Razith Kumar**  
Joint Secretary  
**Sri K. Venkateswara Rao**  
Treasurer

#### Chairman

**Dr. K. Sriram Krishna**  
Principal

#### Convener

**Dr. Y. Rajendra Babu**  
HOD,EEE

#### Coordinator

**Mr. K.P. Prasad Rao**, M.Tech(PhD), Assoc.Prof.

#### Organizing Member(s)

**Mr. P.Manoj Kumar**, M.Tech., Assoc.Prof.,  
**Mrs. A. Sai Pallavi**, M.Tech., Asst. Prof  
**Mr. K.Narendra**, M.Tech., Asst. Prof  
**Mr. K.Eswar Naik**, M.Tech., Asst. Prof.  
**Mr. K. Srinivas**, M.Tech., Asst. Prof  
**Mr. K.Kiran Kumar**, M.Tech., Asst.Prof  
**Mr. A. S. Sunil**, M.Tech., Asst. Prof  
**Mr. N. Saida Naik**, M.Tech., Asst. Prof  
**Mrs. B. Jyostna**, M.Tech., Asst. Prof



**Two Week Certificate Course**  
on

**MATLAB with Simscape Power System**

**08-02-2021 to 20-02-2021**



*Organized by*

**DEPARTMENT OF ELECTRICAL & ELECTRONICS  
ENGINEERING  
PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in).

PRINCIPAL

Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Chhapet, VIJAYAWADA 520 004

### About the course

The two-week certificate course on MATLAB with Simscape Power Systems aims to develop the MATLAB fundamentals and design the power system, power electronics controlling equipments and it helps to study the prototype of all systems.

Two-week certificate course on MATLAB with Simscape Power Systems provides Fundamentals of MATLAB Programming—useful commands while working with Variables, with Arrays, for Matrix operation, MATLAB graphics – plots, subplots, multiple plots in a graph, Various types of two-dimensional plots, Plotting complex numbers, Three-dimensional Plots, Branching and Looping Functions—if, Switch, for and while, Programming a Three-Phase Voltage Source.

### Objectives

- Understand the MATLAB fundamentals.
- Uses different commands to build power system prototype
- Prototype designing all electrical equipments

### Outcomes

- Students are able to design prototype power system and power electronic controlling equipments.

### Topics to be covered

- Introduction to MATLAB
- Fundamentals of MATLAB Programming
- Fundamentals of Simulink
- Various types of two-dimensional plots
- Data type conversion
- Simulation of Basic Electrical Engineering Applications
- Network theorems, Power Calculations
- Simulation of Power Electronics
- Three phase half & full-wave with R – Load, Controlled rectifiers
- Simulation of Choppers
- Simulation of Cyclo Converters
- Simulation of Power System Engineering problems
- Calculation of Transmission line parameters
- Different line models
- Control System Engineering and Electrical Machines
- Root Locus, Frequency response analysis
- Three phase Induction Motor & Synchronous Motor.

### Resource Persons



Dr. P. Prasad Rao, an academician with strong teaching and research experience and has been working as an Associate Professor in EEE department, Potti Sriramulu Chalavathi Mallikarjuna Rao College of engineering and technology, Kothapeta, Vijayawada, Krishna District, Andhra Pradesh for the past two years.

### Eligibility

The program is intended for III year students of EEE Department.

### Registration

**Registration is FREE**



WHAT IS  
MATLAB?  
MATLAB PLOT AND  
MATLAB FUNCTIONS







POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO

COLLEGE OF ENGINEERING & TECHNOLOGY

Sponsored by: SKPVV Hindu High School Committee, Estd: 1906

Approved by: AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada

Website: www.pscmr.ac.in, Contact Number: 91 - 866 - 2423442

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

ATWO WEEK CERTIFICATE COURSE ON

“MATLAB with Simscape Power System”

08-02-2021 TO 20-02-2021

Registration list

S NO	REGD. NO.	NAME OF THE STUDENT	SIGNATURE
1	18KT1A0202	ADDANKI MANOJ KUMAR	A. Manoj
2	18KT1A0203	AKULA HARIKA VENKATA SAI DURGA NAGALAKSHMI	A. Harika
3	18KT1A0204	ANDE NIRUPAMA	A. Nirupama
4	18KT1A0205	ATCHUTA JYOTHSNA PRIYA	Jyothsna Priya
5	18KT1A0206	BOORADA DOONDI MOHAN KRISHNA	B. Doondi
6	18KT1A0207	CHAVATA SAI RAGHAVENDRA	Ch. S. Raghavendra
7	18KT1A0208	CHIRIPIREDDY MADHAVA REDDY	D. Sravan Kumar
8	18KT1A0209	DAMODARA SRAVAN KUMAR	Sravan Kumar
9	18KT1A0210	DAYIREDDY CHANDRA SEKHAR	Aparna
10	18KT1A0211	DHARSHANAPU APARNA	D. Aparna
11	18KT1A0212	DOKKA SOWMYA	D. Sowmya
12	18KT1A0213	DUDALA CHARITHA SRI	Charitha Sri
13	18KT1A0214	GRANDHI VENKATA SIVA KOTESWARA TARUN	G. Tarun
14	18KT1A0215	GURRALA MOHIT	G. Mohit
15	18KT1A0216	JAGUPILLA NAVEEN KUMAR	Naveen Kumar
16	18KT1A0217	KASULA LAKSHMI JAHNAVI	K. Jahnavi
17	18KT1A0218	KOLLIPARA JAGRUTHI	Jagruthi
18	18KT1A0219	KOTAGIRI JAHNAVI	K. Jahnavi
19	18KT1A0220	KOTTE LEELA VENKATA SAIKUMAR	K. Leela
20	18KT1A0221	KURMANI KAIVALYA	K. Kaivalya
21	18KT1A0222	MACHARLA JAHNAVI	Jahnavi
22	18KT1A0223	MADASU APARNA	M. Aparna
23	18KT1A0224	MATTAPARTHI ANJALI	M. Anjali
24	18KT1A0225	MEKALA GANESH	Ganesh
25	18KT1A0226	MERUGA NAGA SAI	M. Naga Sai
26	18KT1A0227	MOHAMMED MUSKAAN NAAZ	M. R. N. Muskaan
27	18KT1A0228	MUDDINENI RAMA NARASIMHA SWAMY	M. Narasimha
28	18KT1A0229	MUMMANENI YUVASANDHYA	Yuvam
29	18KT1A0230	NITTA YAAJNAVALKYA	N. Yajna
30	18KT1A0231	NUNAVATHU JHANSI LAKSHMI	Jhansi Lakshmi
31	18KT1A0232	POLAMPALLI KEERTHANA	P. Keerthana
32	18KT1A0233	PONNURI SAI TEJA	P. Sai Teja
33	18KT1A0234	RABIA KHAN	Rabia Khan
34	18KT1A0235	RAYANKULA PRAVEEN KUMAR	P. Praveen Kumar
35	18KT1A0236	SHAIK SAHERA BHANU	S. Sahera
36	18KT1A0237	THUMMA NAGA VIMALA	Vimala T
37	18KT1A0238	TIRUMALASETTY NAVYA MADHURI	Navya
38	18KT1A0239	VARADA HEMA LAVANYA	Lavanya V.



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39	18KT1A0241	YUV RAJ KUMAR SINGH	Y. Ruman
40	19KT5A0201	DHANALA DURGA NAGA SAI	D.D.N. Sai
41	19KT5A0202	GANDHAM VIJAY BABU	G. Vijayababu
42	19KT5A0203	KANDUBUKTHA CHIRANJEEVI	K. Chandrababu
43	19KT5A0204	KARRI SWAMI NAIDU	K. Swaminaidu
44	19KT5A0205	KOTHA PEEYUSH	K. Peeyush
45	19KT5A0206	KOTHURI SAI KRISHNA	K. Sai
46	19KT5A0207	MADAPATI LEKHYA SRI	M. Lekshmi
47	19KT5A0208	MELAM GOPALA RAO	Gopala Rao
48	19KT5A0209	MOGULOJU VENU GOPAL	Venu
49	19KT5A0210	NANDHAM NAGA VENKATA SAMBA SIVA SAI	Sai
50	19KT5A0211	PERUGU SURESH	P. Suresh
51	19KT5A0212	SANDAKA SRINIVASA RAO	Srinivas
52	19KT5A0213	SAYIRI SANDHYA	Sandhya
53	19KT5A0214	SOMU HEMAMBICA	Hemambika
54	19KT5A0215	SUNKARA SOWJANYA RANI	Sowjanya
55	19KT5A0216	VADITE MURALI NAYAK	Murali Nayak
56	19KT5A0217	VINUKONDA PRAVEEN KUMAR	V. Praveen Kumar

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POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
College of Engineering & Technology  
Kothapeta, VIJAYAWADA-520 001

*Handwritten signature in black ink.*  
**HOD-EEE**

HOD - EEE Department  
PSCMR Eng & T  
Kothapeta, VIJAYAWADA





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**COLLEGE OF ENGINEERING & TECHNOLOGY**

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Website: www.pscmr.ac.in, Contact Number: 91 - 866 - 2423442

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**A TWO WEEK CERTIFICATION COURSE ON**  
**“MATLAB WITH SIMSCAPE POWER SYSTEMS”**  
08-02-2021 TO 20-02-2021

S.No.	DESCRIPTION	3 <sup>rd</sup> Year
01	Title of the certificate course offered (A.Y-2020-21)	MATLAB with Simscape Power Systems
02	Starting date of the certificate course	08-02-21
03	Ending date of the certificate course	20-02-21
04	No. of classes taken	72
05	Faculty taken the course(Internal/External) If external(Name of the industry)	Internal
06	Name of the course Representative	Mr.K.P.Prasad Rao
07	Total no of the students registered for the Certificate course	56

Signature of the Course Representative

Signature of the HOD

*Handwritten signature in green ink: "K.P.P.Rao"*  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.  
**HOD, EEE Department**  
SCMR College of Engg. & Tech.  
Kothapet, VIJAYAWADA-1.



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

SPONSORED BY SKPVV HINDU HIGH SCHOOLS COMMITTEE, Estd. 1906  
APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA  
ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED  
# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001  
CONTACT : +91 -866 - 2423442 / E-MAIL : principal@pscmr.ac.in / info@pscmr.ac.in

COLLEGE CODE : **PSCV** [ EAMCET, ECET, ICET, POLYCET ]



## Department of Electrical and Electronics Engineering

Academic year: 2020-21

### A Two Week Certification course

On

### MATLAB with Simscape Power System

Venue: Mini Seminar Hall

Date: 22-02-2021

#### Summary report

#### Description:

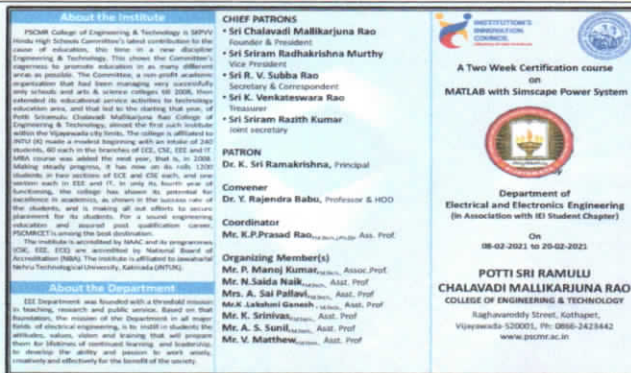
A two week certification course on "MATLAB with Simscape Power System" is conducted in the department of electrical and electronics engineering for III EEE students on 08/02/2021 to 20/02/2021. Made the sessions lively and gave important information to the students regarding career opportunities in this area.



banner



Participants



Brochure



Interaction session

**Coordinator**  
**Mr.K.P.Prasad Rao**  
Associate Professor

**IEI faculty Advisor**  
**Mr.P.Manoj Kumar**  
Associate Professor

**Convener**  
**Dr.Y.Rajendra Babu**  
Prof. & HOD

**Principal**  
**Potti Sriramulu Chalavadi Mallikarjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 001.**

**HOD, EEE Department**  
**PSCMR College of Engg. & Tech.**  
**Kothapet, VIJAYAWADA-1.**





**PRINCIPAL**  
Potti Sriramulu Chalapathi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.

Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

## CIRCULAR

Date: 06-02-2021

This is to inform you that the Department of Civil Engineering, PSCMR CET is going to organise “**A Six-day Training program on ETABS Software by APSSDC**” for IV year students of Civil Engineering Department from 08/02/2021 to 13/02/2021. Interested students can register their names with Mr.P.Vinay, Assistant Professor, CED. The program will start by 9AM on 08/02/2021.

  
Principal

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

### Copy to:

Notice Board  
All Heads of the Departments  
Class Rooms



### About the College:

**PSCMR College of Engineering & Technology** is SKPVV Hindu High Schools Committee's contemporary contribution to the cause of education with a new discipline in the sphere of Engineering & Technology. The college is under the affiliation of Jawaharlal Nehru Technological University, Kakinada, and Established in 2008 the PSCMRCET has an excellent infrastructure and highly committed, qualified, competent and involved faculty. The college aims at empowering students with social and career oriented education that can benefit themselves and the society, as well. The college is known for its excellent placement record, with good ambience and serenity. The college campus is conveniently located in the heart of the city with easy accessibility from any part of the city. The college is accredited with NBA (CSE, ECE& EEE) and NAAC 'B+' grade.

### About the Department:

The Department of civil engineering offers Diploma and B Tech program in Civil Engineering. The vision is to provide quality education and produce skilled man power for innovative solutions in civil engineering to handle society challenges. The department is being nourished by dedicated teaching faculty and highly skilled lab staff. The department is collaborated with NHA and is also focusing for collaborations with various industries to design relevant curricula and to provide students with an exposure to the real world.

### About the Certificate Course:

"ETABS-Extended 3D analysis of Building Systems", is a 3D modeling software for any kind of structure analysis and design. Using this software, one can create any kind

of Complex structure easily. 3D model is created with the utilizations of plan views and elevation. 3D modeling, visualization, and automatic code-based learning are some of the unique feature of this software.

This software is loaded with an integrated system consisting of modeling tools and templates, Code-based load prescriptions, analysis methods, and solutions techniques. The software can handle the largest and most complex building model and associated Configurations. ETABS software is embedded with CAD- like drawing tools with an object- based interface and grid representation. ETABS also supports several analytical models like response spectrum analysis, time -history analysis, and line direct integration time-history analysis.

### Head of the Institution

**Dr. K. Rama Krishna,**  
Principal

**Chief Coordinator**  
**Dr. J. Jaya Krishna**

**Head of the Department**

### Program Coordinator

**Mr. P. Vinay**  
Asst Prof  
Email: [vinayperumalla@gmail.com](mailto:vinayperumalla@gmail.com)

### Resource Person

**S Juberia**  
**B Vani Priyanka**  
APSSDC  
Mail ID: [juberia.s@apssdc.in](mailto:juberia.s@apssdc.in)  
[vanipriyanka\\_b@apssdc.in](mailto:vanipriyanka_b@apssdc.in)



## A Six Day Training Program

On

**"ETABS (APSSDC)"**

**08-02-2021 to 13-02-2021**

Organized

by

**Department of Civil Engineering**

**POTTI SRIRAMULU CHALAVADI**  
**MALLIKARJUNA RAO**

**College of Engineering & Technology**

**Approved by AICTE -ISO 9001:2015**

**Certified - Affiliated to JNTUK, Kakinada**



**POTTI SRIRAMULU  
CHALAVADI MALLIKARJUNA RAO**  
COLLEGE OF ENGINEERING & TECHNOLOGY  
ONE TOWN, VIJAYAWADA 520 001

**A TRAINING PROGRAM ON  
"ETABS Software"**

By  
**APSSDC**

Date: 08-13 Feb 2021





# P.S.C.M.R.COLLEGE OF ENGINEERING AND TECHNOLOGY

APPROVED BY AICTE, NEW DELHI; AFFILIATED TO JNTU, KAKINADA

Kothapeta, Vijayawada-520001 (A. P.)

## DEPARTMENT OF CIVIL ENGINEERING

Program Name: Training Program on **ETABS Software**

Schedule: 08-02-2021 to 13-02-2021

A.Y 2020-21

### LIST OF STUDENTS

S.NO	ROLL NO	NAME OF THE STUDENT
1	17KT1A0101	ANGALAKUDURU SURYA TEJA
2	17KT1A0103	BETHAPUDI RAVINDRA
3	17KT1A0104	BHIMAVARAPU SAI KOUSIK
4	17KT1A0105	BHOGADI GOWTHAM SAI KRISHNA
5	17KT1A0106	CHALAPATI NAGA BHUVANESWARI
6	17KT1A0107	CHEKKA SRI LAKSHMI
7	17KT1A0108	CHITTURI RAMPRIYA
8	17KT1A0109	DHEERAJ BOLISSETTY
9	17KT1A0110	GARLAPATI RAMA LAKSHMI ANUSHA
10	17KT1A0111	GOLI VASU DEVA KRANTHI KIRAN
11	17KT1A0113	GURRAM MAHESH KUMAR
12	17KT1A0114	JADA DIVYA
13	17KT1A0117	KAMBAPU SUBBA RAO
14	17KT1A0118	KATTA MADHAV
15	17KT1A0121	KOUSER SYED
16	17KT1A0125	M SIVA TEJA
17	17KT1A0128	MARGANI TEJO MEGHANA
18	17KT1A0129	MUNAGALA GREESHMIKAW
19	17KT1A0130	MUTNURI S N S VAMSI KRISHNA
20	17KT1A0131	NANDA KRISHNA NARRA
21	17KT1A0132	NIMMALA HEMA LATHA
22	17KT1A0133	PADAMATA DURGA SRAVANI
23	17KT1A0135	PENDEM BALA SARASWATHI
24	17KT1A0136	PINNINTI KARUNATEJA
25	17KT1A0137	PUPPALA MAHADEVI
26	17KT1A0138	RAJAGIRI MOUNIKA
27	17KT1A0140	RAYINA PRAVEEN KUMAR
28	17KT1A0141	SANA SYED
29	17KT1A0142	SESETTI MAHENDRA
30	17KT1A0143	SHAIK ALIJAN
31	17KT1A0144	SHAIK GOUSE MOHIUDDIN

32	17KT1A0145	SHAIK KHADEER ALI
33	17KT1A0147	SHAIK NADEEM
34	17KT1A0149	SINGARAJU VEENA MADHURI
35	17KT1A0150	SYED NIHA PARVEEN
36	17KT1A0151	TIKKISETTY DINEESHA NAGA DEVI
37	17KT1A0152	TUMMA CHANDANA
38	17KT1A0153	VELPURI SAI NARAYANA
39	17KT1A0154	VINNAKOTA KRISHNA CHAITANYA
40	18KT5A0101	ABDUL IMRAN
41	18KT5A0102	GAVIREDDY VENKATA VEERA NAVYA
42	18KT5A0103	KASULA VENKATESH
43	18KT5A0104	KOLA TIRUPATHI RAO
44	18KT5A0105	KONDIBOYINA SAI PRAKASH
45	18KT5A0107	MADHAN AKHIL
46	18KT5A0108	NAMBURU PAVAN SURYA
47	18KT5A0111	SHAIK KARIMULLA
48	18KT5A0112	SHAIK RAJA HASAN
49	18KT5A0115	PELLURI V L UDAY KRISHNA MURTHY

*Handwritten signature in blue ink*  
*Handwritten signature in green ink*  
**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





# POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

## DEPARTMENT OF CIVIL ENGINEERING

### **Report on Six-day Training program on ETABS Software by APSSDC (8<sup>th</sup> Feb 2021- 13<sup>th</sup> Feb 2021)**

The Department of Civil Engineering, PSCMR CET has conducted a Six day training program on ETABS software in association with Andhra Pradesh State Skill Development Corporation (APSSDC) from 8<sup>th</sup> February 2021 to 13<sup>th</sup> February 2021 for the final year students. "ETABS-Extended 3D analysis of Building Systems", is a 3D modeling software for any kind of structural analysis and design. Using this software, one can create any kind of complex structure easily. 3D model is created with the utilization of plan views and elevations. 3D modeling, visualization, and automatic code-based learning are some of the unique features of this software. This software is loaded with an integrated system consisting of modeling tools and templates, code-based load prescriptions, analysis methods, and solution techniques.

The software can handle the largest and most complex building models and associated configurations. ETABS software is embedded with CAD-like drawing tools with an object-based interface and grid representation. ETABS also supports several analytical models like response spectrum analysis, time-history analysis, and line direct integration time-history analysis. Around 47 students from IV year attended the training program which will be very useful once they enter into the construction industry. A few faculty members from Civil Engineering department also attended this training program along with the students.

#### **Outcomes:**

1. Will get fundamental knowledge of how to build a model.
2. Analysis and design of foundations and slabs with any shape.
3. Can create 3D design of structures like bridges, dams, tanks and building structures.
4. Can generate detailed and comprehensive reports for every project or task.

**PRINCIPAL**

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Kothapet, VIJAYAWADA-520 001

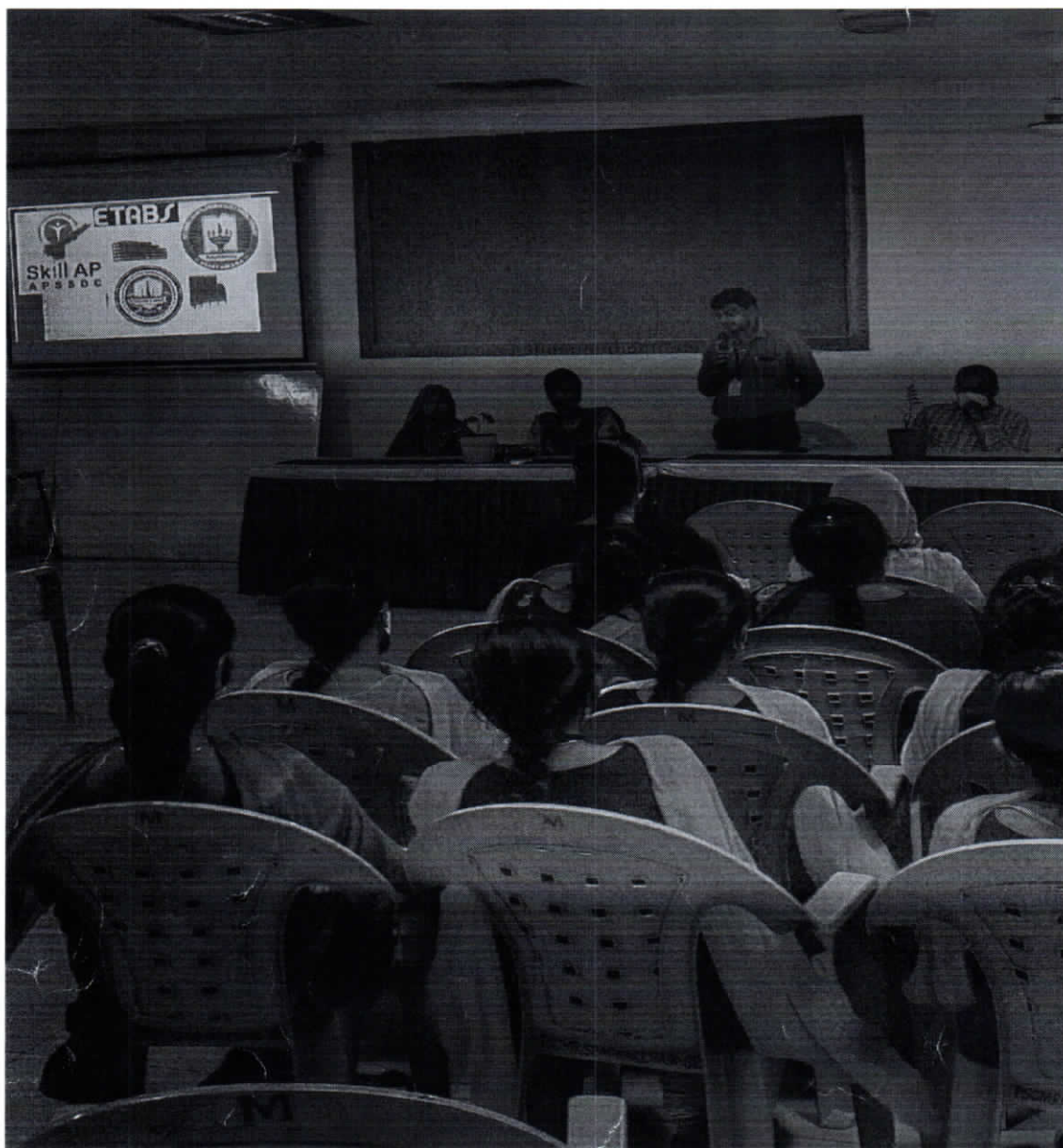


Students actively participating in the training Program




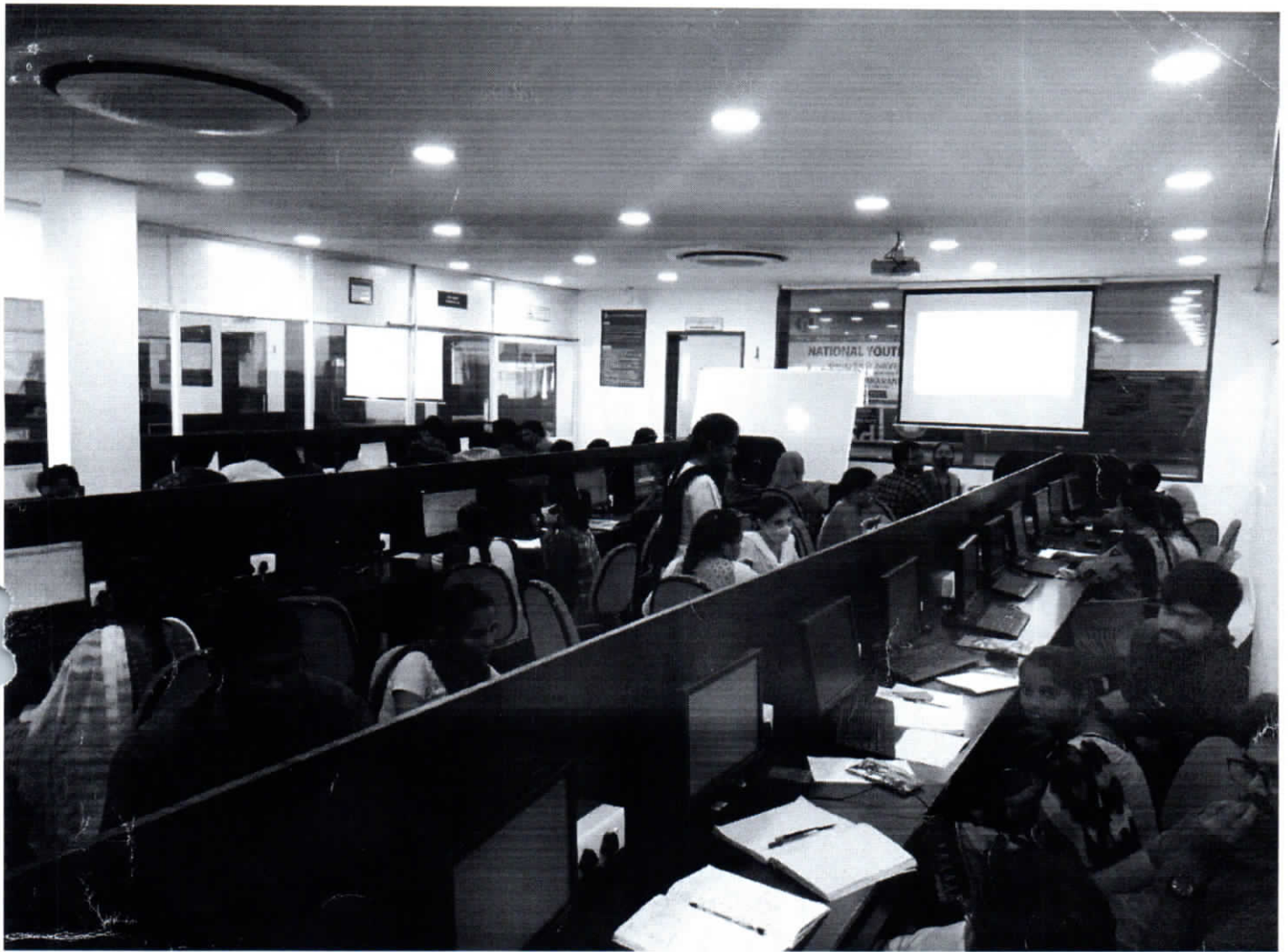
Students and Faculty members along with the trainers after successful completion of the training program





Inauguration of the Six-day training Program on ETSBS software by APSSDC

  
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Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 004



Students actively participating in the training Program



Students and Faculty members along with the trainers after successful completion of the training program

*Handwritten signature in blue ink.*

*Handwritten signature in green ink above the word PRINCIPAL.*  
**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjunā Rao  
 College of Engineering & Technology  
 Kothapet, VIJAYAWADA-520 001.





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

12

Date: 25-02-2021

**CIRCULAR**

All **I** year students of CSE Department are informed to attend the Certificate course on "**Fundamentals of Computer Languages**" by Mrs. Ch.B.V.Durga. Assistant Professor, Department of CSE, from **01-03-2021 to 20-03-2021**.

Timings: 4:00 P.M. to 6:00 P.M.

**CSE-HOD**

**HOD - FED**

Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001

## About the Institute

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District in 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programmes are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

## About the Department

The department offers UG program in **Computer Science & Engineering**. It has been established in the year 2008 with the current annual intake of 120 students. Computer Science Engineering (CSE) is one of the most sought after course in engineering. Today, Computer Science Engineers are very highly sought after as they are now developing the most complex and innovative forms of technology that we all use today. The department is accredited by NBA.

## Address for Correspondence

Mrs. Ch B V Durga.,  
Assistant Professor, Dept. of CSE  
Department of Computer Science & Engineering  
PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY  
VIJAYAWADA, ANDHRA PRADESH  
Mobile: 8885732111, E-mail :balavijayadurga@pscmr.ac.in

### Chief Patron(s)

Sri. Chalavadi Mallikarjuna Rao  
Founder & President  
Sri Sriram Radha Krishna Murthy  
Vice President

### Patron(s)

Sri R.V. Subba Rao  
Secretary And Correspondent  
Sri Sriram Razith Kumar  
Joint Secretary  
Sri K. Venkateswara Rao  
Treasurer

### Chairman

Dr. K. Sriram Krishna  
Principal

### Convener

Dr. D. Durga Prasad  
HOD, FED

### Coordinator

Mrs. Ch B V Durga,

Asst. Prof., CSE

### Organizing Member(s)

Mr. T Anandh

Assoc. Prof., CSE

Mrs. M. Nikitha,

Asst. Prof., CSE



**Three Week Certification Course  
On  
Fundamentals of Computer Languages  
01-03-2021 to 20-03-2021**



**Organized by  
DEPARTMENT OF COMPUTER SCIENCE &  
ENGINEERING  
PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in)



### About the course

The three-week certification course on Mobile Application Development aims to introduce the fundamentals of Mobile Application Development using Android Studio. However, course will be based on their real-time applications. Overall, this course is serving to be a great platform for students.

Three-week certification course on Mobile Application Development provides a close summary on Android studio topics such as: creating the activities using different Layouts, components by changing the properties. This course covers the foremost fashionable and widely used components thus, developing the mobile applications.

## Objectives

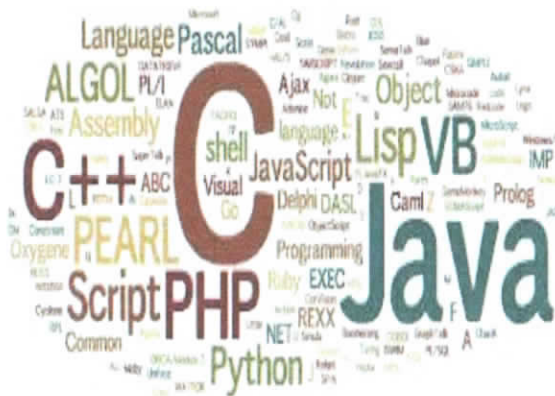
- Understand the different types of solving methods of the problems
- Solve the problems of HackerRank

### Outcomes

- Students are able to crack the HackerRank problems

### Topics to be covered

- Programs using conditional statement
- Programs using loops
- Patterns
- Programs on Arrays and strings



### Resource Persons



Mrs. Ch B V Durga, an academican with strong teaching and research experience and has been working as an Assistant Professor and NPTEL Local Chapter SPOC, Potti Sriramulu Chalavathi Mallikarjuna Rao College of engineering and technology, Kothapeta, Vijayawada, Krishna District, Andhra Pradesh for the past five years.

### Eligibility

The program is intended for III year students of CSE Department.

## Registration

**Registration is FREE**



**POTTISRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

Course Name: *Fundamentals of Computer Languages*

Year: *I* Sem: *I*

Branch: *CSE*

Schedule: *01/03/2021 to 20/03/2021*

S.NO	ROLL NO	NAME OF THE STUDENT	SIGNATURE
1	20KT1A0501	ABDUL GAFFAR BAIG	<i>Abdul gaff baig</i>
2	20KT1A0502	AMKAM HARI BABU	<i>Amkam</i>
3	20KT1A0503	ANIL KUMAR RAJU ADDEPALLI BALARAJU	<i>Anil</i>
4	20KT1A0504	BANDI AAKANSHA	<i>Aksha</i>
5	20KT1A0505	BASWA KAVERI PADMA	<i>Padma</i>
6	20KT1A0506	BATHULA INDU	<i>Indu</i>
7	20KT1A0507	BETHAPUDI PRIYANKA	<i>B. Priyanka</i>
8	20KT1A0508	BITRA SAIPRASANNA	<i>B. Saiprasanna</i>
9	20KT1A0509	BOPANA MADHU PRIYA	<i>Priya</i>
10	20KT1A0510	BOTTA NIKHITHA	<i>B. Nikitha</i>
11	20KT1A0511	CHATARASI VENKATESWARA RAO	<i>Rao</i>
12	20KT1A0512	CHIDELLA VINAY KUMAR	<i>C. Kumar</i>
13	20KT1A0513	CHIGURUKOTA AASRITHA SAI	<i>Sai</i>
14	20KT1A0514	CHILLAPALLI VENKATA SIVA JAYANTH	<i>CH. Jayanth</i>
15	20KT1A0515	CHILUKURI SAI PRANEETH	<i>Praneeth</i>
16	20KT1A0516	CHIPPALA PAVAN SAI	<i>C. Pavan</i>
17	20KT1A0517	CHITTIPROLU SAI PAVAN	<i>Sai Pavan</i>
18	20KT1A0518	CHUKKA DINESH RAJA	<i>CH. Dinesh Raja</i>
19	20KT1A0519	DEVARAKONDA ASWITHA	<i>Aswitha</i>
20	20KT1A0520	GUGGILLA SIVAJI	<i>G. Sivaji</i>
21	20KT1A0521	KAMANABOINA VENU	<i>Venu</i>
22	20KT1A0522	KANAJAM HEMA DEEPIKA	<i>Deepika</i>
23	20KT1A0523	KANDRU PARAM JYOTHI	<i>Jyothi</i>
24	20KT1A0524	KANIGICHARLA AKHILBABU	<i>Akhil babu</i>
25	20KT1A0525	KARAMPUDI SUMANTH VARMA	<i>Sumanth Varma</i>
26	20KT1A0526	KATA SRINIVAS RAO	<i>K. Rao</i>
27	20KT1A0527	KOLA DUNDI PHANI KUMAR	<i>K. Dundi Phani</i>
28	20KT1A0528	KOMMURI L V N AMRUTHA VARSHINI	<i>Varshini</i>
29	20KT1A0529	KONGALA SAMUEL	<i>K. Samuel</i>
30	20KT1A0530	KORADA BALA PAVANI	<i>Balapa</i>
31	20KT1A0531	KOSANA DURGA PYDITHALLI	<i>Durga</i>
32	20KT1A0532	LAAVU SRINIVASARAO	<i>L. Srinivas Rao</i>
33	20KT1A0533	MADDALI S S V DHARANI RACHANA	<i>Rachana</i>
34	20KT1A0534	MADHANU BALA SOUMYA	<i>M. Bala Soumya</i>
35	20KT1A0535	MARAM SAI SESI KALYAN	<i>Kalyan</i>
36	20KT1A0536	MODELA RAJESH	<i>M. Rajesh</i>
37	20KT1A0537	MOGILICHARLA BHUVANA POOJITHA	<i>Poojitha</i>
38	20KT1A0538	MOHAMMAD SHAMA	<i>M. Shama</i>
39	20KT1A0539	MURUGUDU SAI HARSHA VARDHAN	<i>Vardhan</i>
40	20KT1A0540	MUTTHI TARUN KUMAR	<i>Tarun</i>
41	20KT1A0541	NANDAM MADHURI	<i>N. Madhuri</i>
42	20KT1A0542	NANDAM SUSMITHA	<i>N. SUSMITHA</i>



43	20KT1A0543	NARISETY SIVA NAGA ROHITH KUMAR	N.S.N.Rohith
44	20KT1A0544	NAVIRI JOSNA PRIYA	Josna Priya
45	20KT1A0545	PAGADALA VENKATA NAVYA	Venkata
46	20KT1A0546	PAIDI SAI CHAITANYA	Saichaitanya
47	20KT1A0547	PALLAPOTHULA PRANEETHA	Praneetha
48	20KT1A0548	PEDDI SHARON ROJA	Sharon Roja
49	20KT1A0549	PERUBOYINA VENKATA NAVEEN PRAKASH	Naveen P
50	20KT1A0550	PODILI BALA KRISHNA	P. Balakrishna
51	20KT1A0551	POTHANABOINA CHAITHANYA PRABHU	Chaithanya P
52	20KT1A0552	RANGA MOHANA SWETHA	Swetha
53	20KT1A0553	SANAGALA NEERAJA	Neeraj
54	20KT1A0554	SHAIK HASSEN	Sk. Hassen
55	20KT1A0555	SHAIK MOHIDDIN INTIAZ	Sk. Mohiddin
56	20KT1A0556	SHAIK THABASSUM	Sk. Thabassum
57	20KT1A0557	SUREDDY SUSHMA	S. Sushma
58	20KT1A0558	TAMMINA SRAVANTH	Sravanth
59	20KT1A0559	TIRUPATI VENKATA PRASANTH	Pranth
60	20KT1A0560	TUMMA YOGESH	Yogesh
61	20KT1A0561	VALLABHANENI NEERAJA	Neeraja
62	20KT1A0562	VALLURI ABHIRAM	Abhiram
63	20KT1A0563	VATTI SUSHMITHA	V. Sushmitha
64	20KT1A0564	VEERNAPATI PRASANTHI	Prasanthi
65	20KT1A0565	DEMULA UMA DEVI	Uma Devi
66	20KT1A0566	YARRAMSETTY PRAVALLIKA	Y. Pravalika
67	20KT1A0567	DAMA VENKATA RAO	Venkata Rao
68	20KT1A0568	KAKARAPARTHI VENKATA BHARGAV	K. Bhargava
69	20KT1A0569	BANDARU RANI SAMYUKTHA	Samyuktha
70	20KT1A0570	BITRA SADHVIK	Sadhvik
71	20KT1A0571	BONDU TULASI KRISHNA	B. Tulasi
72	20KT1A0572	CHATLA RAHUL	Rahul
73	20KT1A0573	CHEMITIGANTI LAKSHMI SAI CHANDRA SEKHAR	Chandrasekhar
74	20KT1A0574	CHILLAPALLI REVATHI	Revathi
75	20KT1A0575	CHIMAKURTHI YOGI KRISHNA KISHORE	Kishore
76	20KT1A0576	CHODIBOYINA VARSHITH TEJ	Varshith Teja
77	20KT1A0577	DASARI PRAVEEN KUMAR	Praveen Kumar
78	20KT1A0578	DOPPALA PAVANI	Pavani
79	20KT1A0579	DUBBAKU NAGA RAMULU	N. Ramulu
80	20KT1A0580	GANESHULA KAVYA SRI	G. Kavya
81	20KT1A0581	GANUGAPATI VENKATA SRIRAM	Sriram
82	20KT1A0582	GUNUPUDI HARSHAVARDHAN	Varsha
83	20KT1A0583	JAGGUROTHI AKHIL	Akhil
84	20KT1A0584	JAGGUROTHI MANOJ	J. Manoj Kumar
85	20KT1A0585	JAMMALAMUDI JEEVAN KUMAR	Jeevan Kumar
86	20KT1A0586	JANGAM KARTHIK SAI	J. Karthik
87	20KT1A0587	KAITHEPALLI JEEVANA KUMARI	Jeevan Kumari
88	20KT1A0588	KANAMARLAPUDI VENKATA NAGA LAKSHMI SRUJANA	Naga Lakshmi
89	20KT1A0589	KARUNA BUTHAPATI	Buthapati



90	20KT1A0590	KOLLURI JAGADEESH	Jagadeesh
91	20KT1A0591	KOTHAMASU VENKATA NAGA SATEESH	Naga Sateesh
92	20KT1A0592	KUMMARI AJITH	Ajith
93	20KT1A0593	KUMMARI ARUNKUMAR	Arunkumar
94	20KT1A0594	KUMPATI SANJAY	Sanjay
95	20KT1A0595	KUVARAPU VAMSI	Vamsi
96	20KT1A0596	MATTA RISHITHA	Rishitha
97	20KT1A0597	MUDDAMSETTY SANDEEP	Sandeep
98	20KT1A0598	MUDIREDDY PRAVALIKA	Pravalika
99	20KT1A0599	MULLANGI AVINASH	M. Avinash
100	20KT1A05A0	NAGAM VENKATA SAI SRI SHANMUKHI	Shanmukhi
101	20KT1A05A1	NANDAM PRANEETHA	N. Praneetha
102	20KT1A05A2	NUNNA SUDHA KIRAN	Sudha Kiran
103	20KT1A05A3	PALAGANI SAI KRISHNA	P. Sai Krishna
104	20KT1A05A4	PAMIDIPALLI KIRAN MANOGNA	P. Kiran Manogna
105	20KT1A05A5	PERIKALA VINAY	Vinay
106	20KT1A05A6	PINAGADI DHAKSHAYANI	P. Dhakshayani
107	20KT1A05A7	PODILI RUTHVIK	Ruthvik
108	20KT1A05A8	POTHURAJU BHAVANI	P. Bhavani
109	20KT1A05A9	RACHEL GRACE BACHALAKURI	R. Grace
110	20KT1A05B0	SAI SARADA MOUNIKA THAOTA	Mounika
111	20KT1A05B1	SANDU VENKATA SASANK	S. V Sasank
112	20KT1A05B2	SEELAM SRIKANTH REDDY	S. Srikanth
113	20KT1A05B3	SHAIK FARIDA AINY HARMAN	Farida
114	20KT1A05B4	SHAIK HABIBULLA	S.K. Habibulla
115	20KT1A05B5	SHAIK RESHMA SULTANA	S. Reshma
116	20KT1A05B6	SIVA NAGA SUBRAMANYAM HARSHIT	S.N.S. Harshit
117	20KT1A05B7	SRIRAM VENKATA TARUN	S. Venkata Tarun
118	20KT1A05B8	SURA SRI RAM	S. Sri Ram
119	20KT1A05B9	VEESAM AAKANKSHA	V. Aakanksha
120	20KT1A05C0	VUTTI MANI SAI KIRAN	V. Sai Kiran
121	20KT1A05C1	YARLAGADDA MOHYA MADHAVI	M. Mohya
122	20KT1A05C2	BATHULA BAJI BABU	B. Baji
123	20KT1A05C3	GORLA RUPA NIHARIKA	G. Rupa
124	20KT1A05C4	SEETA	Seeta

Ch B.V. Durga  
Course Co-ordinator

HOD Signaturge

**HOD - FED**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

Principal

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Course Name:** “Fundamentals of Computer Languages”

**Course Duration:** 01-03-2021 to 20-03-2021

**Resource person:**

Mrs. Ch B V Durga, an academician with strong teaching and research experience and has been working as an Assistant Professor and NPTEL Local Chapter SPOC, Potti Sriramulu Chalavadi Mallikarjuna Rao College of engineering and technology, Kothapeta, Vijayawada, Krishna District, Andhra Pradesh for the past six years.

**Topics Covered:**

- Programs using conditional statement
- Programs using loops
- Patterns
- Programs on Arrays and strings

**Objectives**

- Solve the problems of HackerRank

**Learning outcomes**

- Students are able to crack the HackerRank problems

The three-week certification course on Fundamentals of Computer Languages aims to introduce the fundamentals of Computer Languages using C and Python. However, course will be based on their company relevant training. Overall, this course is serving to be a great platform for students.

Three-week certification course on Fundamentals of Computer Languages using C and Python provides a close summary on control statements, which are useful to place in any technical company like TCS, Wipro and etc.

*Ch. B. V. Durga*  
Co-ordinator

*[Signature]*

PRINCIPAL

Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapeta, VIJAYAWADA-520 001

*[Signature]*  
FED-HOD

**HOD - FED**

Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapeta, VIJAYAWADA-520 001.

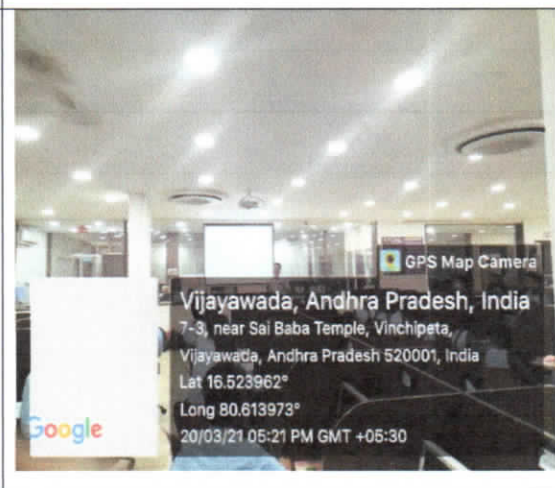
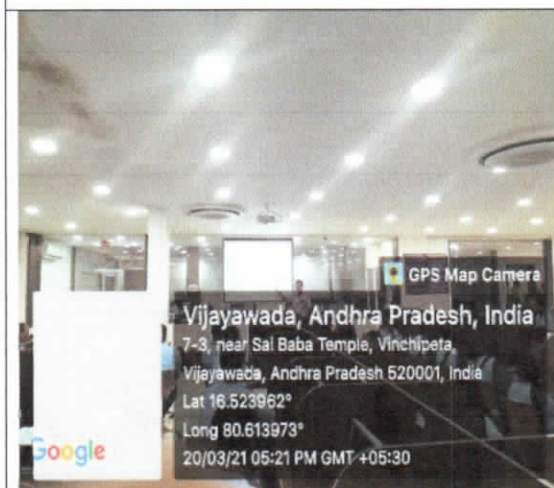
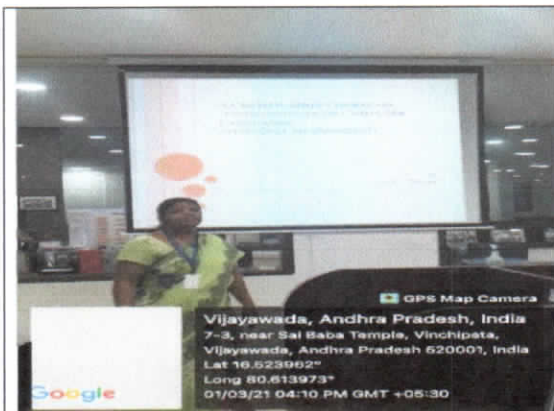


**POTTISRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Course Name:** "Fundamentals of Computer Languages"

**Course Duration:** 01-03-2021 to 20-03-2021



*Raw Kri*

**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





(B)

12/02/2021

### CIRCULAR

This is to inform that Final Year students to attend "A 4 week Certification Course on MICROSOFT EXCEL" by Mr. J. Naveen Gupta, sponsored by IEEE. Hence, all the students should attend the classes on scheduled duration without fail.

**DURATION :** From 02/03/2021 To 06/04/2021 (30 days)

**TIME :** 1.30 PM to 3.30 PM (2Hrs)

**Co-ordinator**

**HOD**

**Principal**

CC to

1. Mr.J. Naveen Gupta - Program Coordinator
2. Mr. K. Sudhakar – IEE Coordinator



**DEPARTMENT OF MANAGEMENT STUDIES**

**OBJECTIVES OF THE PROGRAM :**

- Indicate the names and functions of the Excel interface components.
- Enter and edit data.
- Format data and cells.
- Construct formulas, including the use of built-in functions, and relative and absolute references.
- Create and modify charts.
- Preview and print worksheets.
- Use the Excel online Help feature.
- Identify the different components of the Excel worksheet.
- Differentiate between an Excel workbook & worksheet.
- Use the Office Assistant
- Open an existing workbook and create a new workbook
- Enter text and formulas in to an Excel spreadsheet
- Enhance alpha and numeric data in an Excel Worksheet
- Move & Copy alpha and numeric data
- Construct formulas to manipulate numeric data in an Excel Worksheet
- Create a spreadsheet to tabulate and record numeric values
- Change the appearance of an Excel spreadsheet
- Use the print function to create a printable copy of data stored on an Excel spreadsheet.
- Set up the chart function of Excel to represent numeric data in multiple formats.
- Differentiate between formulas and functions in Excel.
- Use at least four functions that are stored in Excel.
- Access and manipulate data using the database functions of Excel.
- Create simple & complex macros in Excel.

  
**Co-ordinator**

  
**HOD**

  
**Principal**

**PRINCIPAL**  
Potti Sriramulu Chalevadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.




1	19KT1E0003	AMARA JYOTHI SRI	Jyothi
2	19KT1E0004	ANGULURI KEERTHI SRI	Keerthi
3	19KT1E0005	ATLA SIVA NAGA VENKATA ANUSHA	Anusha
4	19KT1E0008	BANDI JOHN KUMAR	John
5	19KT1E0010	BELLAMKONDA BHAGYA SRI PRANUSHA	Pranusha
6	19KT1E0011	BOJJA RAMYA	Ramya
7	19KT1E0012	BOUTHULA SRINIVAS	Srinivas
8	19KT1E0014	BYREDDY SIREESHA	Sireesha
9	19KT1E0016	CHEBROLU CHANDINI LAKSHMI	Chandini
10	19KT1E0017	CHENNAGIRI DEEPAK SARATH CHAITANYA	Sarath
11	19KT1E0020	CHINTHAPALLI SAMRAJYAM	Samrajyam
12	19KT1E0022	DEVATHA PHANINDRA KUMAR	Phanindra
13	19KT1E0023	DEVU MAHALAKSHMI	Mahalakshmi
14	19KT1E0024	DURISETI TIRUMALESH	Tirumalesh
15	19KT1E0026	EMANI SRAVANI	Sravani
16	19KT1E0028	GARBHAPU SUNITHA	Sunitha
17	19KT1E0029	GOLLA SUBRAMANYAM	Subramanyam
18	19KT1E0030	GORRELA BABY PARIMALA	Parimala
19	19KT1E0032	JEERI BHARATHI	Bharathi
20	19KT1E0034	JAKKIREDDY LAKSHMI PRASANNA REDDY	Prasanna
21	19KT1E0035	JAVAJI MOHITHA	Mohitha
22	19KT1E0036	MAHITHA KOPPURAVURI	Kopuravuri
23	19KT1E0037	KALAPALA NIHARIKA	Niharika
24	19KT1E0038	KALINGAPATNAM BALA DURGA BHAVANI	Bhavani
25	19KT1E0040	KAMMILI TEJA MAHENDRA	Teja
26	19KT1E0041	KARNATI HEMA RAJ	Hemaraaj
27	19KT1E0045	KONDURI NAVEENKUMAR	Naveenkumar
28	19KT1E0046	KOPPIRAJU DURGA RAO	Durga Rao
29	19KT1E0049	KUNDETI SRI DURGA MALLESWARA RAO	Malleswara Rao
30	19KT1E0051	MATTE BHAVANA	Bhavana
31	19KT1E0052	MENDEM RAMYA	Ramya
32	19KT1E0055	MOHAMMAD RASHEED KHAN	Rasheed Khan
33	19KT1E0057	MORA SWATHI	Swathi
34	19KT1E0059	MUDRABOYANA MOHANA DURGA	Mohana Durga
35	19KT1E0060	MUTHYALA SAI KUMAR	Sai Kumar
36	19KT1E0061	NAGOTHU NARESH	Nareesh
37	19KT1E0062	NULU VINAY KUMAR	Vinay Kumar

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

38	19KT1E0063	POTHINA LAKSHMANA NAGA SAI
39	19KT1E0065	PEDDI DINESH
40	19KT1E0066	PEDDIREDDY DURGA DEVI
41	19KT1E0067	PONNURU VIMALA SWARNALATHA
42	19KT1E0068	POOJA SREE BAYANA
43	19KT1E0069	POTTURI MADHU KOTESWARA RAO
44	19KT1E0072	RAMALA RAMYA
45	19KT1E0074	RAVVALA PRASHANTH KUMAR
46	19KT1E0076	SADU SAI KRISHNA
47	19KT1E0077	SAMA SAHITHI
48	19KT1E0079	SHAIK ABDUL WARIS
49	19KT1E0080	SONA SIVAYYA
50	19KT1E0082	SUGGUNA DIVYA ANANTHA SAI
51	19KT1E0084	THATAVARTHI SARVANI SAI
52	19KT1E0085	THOTA VENKATA VARA PRASADU
53	19KT1E0086	THUMMETI SANDHYA RANI
54	19KT1E0088	VURAKARANAM LALITHA
55	19KT1E0089	YARRAMSETTY SUJITHA
56	19KT1E0091	ADAPA ANIL
57	19KT1E0095	BANDUCHODEY UDAYAVANDANA
58	19KT1E0097	CHENNU SIVA GOPAL
59	19KT1E00A0	CHOKKARA NAGESWARA RAO
60	19KT1E00A2	DONEPUDI NAVEEN KUMAR
61	19KT1E00A3	EGALA PREMKUMAR
62	19KT1E00A5	GADDAM SAI SIRISHA
63	19KT1E00A6	GADE KAVYASRI
64	19KT1E00A9	GATTUPALLI SRI NAGA LAKSHMI SAI PARVATHI
65	19KT1E00B1	NEELIMA DEVI KONDAVETI

  
**PRINCIPAL**  
 Potti Sriramulu Chalavadi Mallikharjuna Rao  
 College of Engineering & Technology  
 Kothapet, VIJAYAWADA-520 001.



S.NO	Roll Number	NAME OF THE STUDENT
1	20KT1E0004	BANDI NANDINI <i>Nandini</i>
2	20KT1E0005	BAVIRISETTY SAI SOWMYA <i>Sowmya</i>
3	20KT1E0006	BEESAPU BALADURGA <i>Bala Durga</i>
4	20KT1E0007	BEJJI DEEPTHI <i>Deepthi</i>
5	20KT1E0008	BEJJI DIVYA <i>Divya</i>
6	20KT1E0010	BUDDHAVARAPU TEJASWI <i>Tejaswi</i>
7	20KT1E0011	CHAGANTI KEERTHANA <i>Keerthana</i>
8	20KT1E0017	CHOKKA SOWJANYA <i>Sowjanya</i>
9	20KT1E0018	DANGETI BHUVANESWARI <i>Bhuvaneshwari</i>
10	20KT1E0019	DEVISETTY NAVYA <i>Navya</i>
11	20KT1E0021	EELURI BHAVANI <i>Bhavani</i>
12	20KT1E0023	GOLLAPUDI SRIRANGA VALLIKA <i>Vallika</i>
13	20KT1E0024	GRAMS SOBHA RANI <i>Sobha</i>
14	20KT1E0027	KALLE VENKATA PADMAVATHI <i>Padma</i>
15	20KT1E0034	KONAGALETI RAJITA <i>Rajita</i>
16	20KT1E0038	KUNAGU NAVYA BHAVANI <i>Navya</i>
17	20KT1E0041	MANDARAPU SANTHI <i>Santhi</i>
18	20KT1E0044	MOHAMMAD FARHEEN SULTHANA <i>Sulthana</i>
19	20KT1E0048	PACHA DEEPTHI <i>Deepthi</i>
20	20KT1E0052	PILLA GNANA PRANEETHA <i>Praneetha</i>
21	20KT1E0057	POTHINA CHAITANYA <i>Chaitanya</i>
22	20KT1E0059	PUDIVALASA DURGA BHAVANI <i>Bhavani</i>
23	20KT1E0061	RAVADI MOUNIKA <i>Mounika</i>
24	20KT1E0063	RAYALA HEMA DEEPIKA <i>Deepika</i>
25	20KT1E0064	RAZIYA BEGUM <i>Begum</i>
26	20KT1E0067	SARKAVARAPU KAVITHA <i>Kavitha</i>
27	20KT1E0071	SHAIK KARISHMA <i>Karishma</i>
28	20KT1E0072	SHAIK MASTANVALI <i>Mastanvali</i>
29	20KT1E0074	SHAIK SHARMILA <i>Sharmila</i>
30	20KT1E0075	SHEIK SHAHANAZ BEGUM <i>Shahanaz</i>
31	20KT1E0079	THIMMISETTY RAJASRI <i>Rajasri</i>
32	20KT1E0082	VEMULA LAKSHMI BHARGAVI <i>Bhargavi</i>
33	20KT1E0086	BASAVA HEMAVATHI <i>Hemavathi</i>
34	20KT1E0087	BATTU ALEKHA <i>Alekha</i>
35	20KT1E0091	GUDIVADA LAKSHMI SWETHA <i>Swetha</i>
36	20KT1E0099	RAAVI NAGA MANIKANTA SAI <i>Manikanta</i>
37	20KT1E00A9	TIPPA VIJAYA SANTHI <i>Santhi</i>
38	20KT1E00B0	SHAIK FARHEEN <i>Farheen</i>
39	20KT1E00B5	PULIGADDA NAVYA LAKSHMI <i>Lakshmi</i>
40	20KT1E00B7	MUTYAM RAMYA <i>Ramyam</i>
41	20KT1E00B8	THIRUMALAREDDY MOUNIKA <i>Mounika</i>
42	20KT1E00C0	RAMALA VINITHA <i>Vinitha</i>
43	20KT1E00C2	KONDAMEEDI BHAVANA <i>Bhavana</i>
44	20KT1E00C4	GAADI YESUBABU <i>Yesu</i>
45	20KT1E00C5	PUNNAM SRI LAKSHMI <i>Lakshmi</i>
46	20KT1E00C8	MOHAMMAD AZHARUDDIN BASHA <i>Basha</i>
47	20KT1E00C9	MATHA CHANDU <i>Chandu</i>



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

SPONSORED BY SKPVV HINDU HIGH SCHOOLS COMMITTEE, Estd : 1906  
APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA  
ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED



**DEPARTMENT OF MANAGEMENT STUDIES**

**Outcome of the Program :**

- Examine spreadsheet concepts and explore the Microsoft Office Excel environment.
- Create, open and view a workbook.
- Save and print workbooks.
- Enter and edit data.
- Modify a worksheet and workbook.
- Work with cell references.
- Learn to use functions and formulas.
- Create and edit charts and graphics.
- Filter and sort table data.
- Work with pivot tables and charts.
- Import and export data.

  
**Co-ordinator**

  
**HOD**

  
**Principal**

**PRINCIPAL**  
Potti Sriramulu Chalevadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO**  
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ACCREDITED BY NAAC, NBA FOR B.TECH PROGRAMS IN CSE, ECE & EEE, ISO 9001:2015 CERTIFIED



**DEPARTMENT OF MANAGEMENT STUDIES**

## DEPARTMENT OF MANAGEMENT STUDIES

### REPORT ON "WORKSHOP ON MICROSOFT EXCEL"

An IEE sponsored "WORKSHOP on MICROSOFT EXCEL" was conducted from **02 Feb 2021 to 06 Mar 2021 (30days)** by Mr. J. Naveen Gupta, Associate Professor in Department of Management Studies at Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering & Technology, Vijayawada. He explained the benefits of learning the formulas used in the Microsoft Excel and insist the terminology used. The job seekers need to be habituated with all these Microsoft tools, especially the MS- Excel.

Every student enrolled felt satisfied and learned the terminology, on the scheduled program and ensure that they can reach the tasks assigned to them on time – fulfilling the needs of the organization.



  
**Co-ordinator**

  
**Head of the Department**

  
**Principal**

**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapeta, VIJAYAWADA-521 102



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**CIRCULAR**

Date: 27/02/2021

This is to inform you that the Department of Mechanical Engineering is organizing  
A Three week certificate course on "Fundamentals of Python" for which the  
resource person is Dr.D.Durga Prasad, Professor, Department of CSE,  
PSCMRCET for II year MECH students from 02-03-2021 to 22-03-2021

  
HoD

**Copy to:**

Notice Board

All Head of the Departments

Class Rooms

  
Principal

**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



## About the College:

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District on 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programmes are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

## About the Department:

The Department of Mechanical Engineering offers Diploma and B.Tech programs in **Mechanical Engineering**. It was established in the year 2013 with the current annual intake of 120 students. The vision of the department is to provide competent engineers who are innovative, entrepreneurial and successful.

## About the Certificate Course:

Python is highly versatile. You can use it for both small and complex tasks, and it is used across many different industries — from its more common applications in data science and software engineering to environments like mobile app

development, artificial intelligence, and machine learning. This multifaceted use is due to the wide array of Python [libraries](#) available (over 125,000, to be specific). Libraries are collections of pre-written code in a particular language that anyone can access, meaning that once you've learned the basics of Python, you'll likely be able to understand and use a huge amount of code developed by other programmers. Another important aspect of Python's versatility is its ability to run with other programming languages.

### Head of the Institution

**Dr. K. Srirama Krishna, Principal**

### Chief Coordinator

**Dr. Md. Abid Ali**

**Head of the Department**

### Program Coordinator

**Mrs. N.V.Malavika**

**Asse Prof**

**Email: [malavika103@gmail.com](mailto:malavika103@gmail.com)**

### Resource Person

**Dr.D.Durga Prasad, Professor,  
Department of CSE, PSCMRCET**



**A  
Three Week Certification Course  
on**

**Fundamentals of Python  
02-03-2021 to 22-03-2021**



**Organized by  
DEPARTMENT OF MECHANICAL  
ENGINEERING**

**PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY**

**Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in)**



# PSCMR

COLLEGE OF ENGINEERING & TECHNOLOGY  
Sponsored by SKPVV HINDU HIGH SCHOOLS COMMITTEE  
KOTHAPETA, VIJAYAWADA-520001  
ISO 9001:2015 Certified

**DEPARTMENT OF MECHANICAL ENGINEERING**

**A Three week Certificate Course  
on**

**“FUNDAMENTALS OF PYTHON”**

**For II YEAR MECH STUDENTS**

**Resource Person**

**Dr. D. Durga Prasad,**  
Department of CSE, PSCMR CET

**02-03-2021 to 22-03-2021**



**PSCMR COLLEGE OF ENGINEERING AND TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**

S.NO	ROLL.NO	NAME OF THE STUDENT
1	19KT1A0301	AGADURU ARAVIND
2	19KT1A0302	A REVANTH RAMA VENKATA PAVAN SAI
3	19KT1A0303	AMARA H R ESWAR NAGA SAI
4	19KT1A0304	BUDDHA UDAY GOWRI SAI KARTHIK
5	19KT1A0306	CHENCHAMREDDY DILEEP KUMAR REDDY
6	19KT1A0307	DADI JAYA RAMA DEV
7	19KT1A0308	DEVIREDDY MAHENDRA REDDY
8	19KT1A0309	GOPI GOPI KRISHNA
9	19KT1A0310	GADAMSETTY ROHITH
10	19KT1A0311	GAJJALA VENKATESWARA REDDY
11	19KT1A0312	GOTTUPALLI KESAVA RAJ KUMAR
12	19KT1A0313	JAGANNADHAM KARTHIK
13	19KT1A0314	JALAGAM NARESH KUMAR
14	19KT1A0315	JANAM JAYANTH VENKATA SAI GANESH
15	19KT1A0316	KANDULA JAYA KRISHNA
16	19KT1A0317	K KARTHIK
17	19KT1A0318	KAMBHAMPATI SANTHOSH
18	19KT1A0319	MADAKA ANIL
19	19KT1A0321	POTHUKUCHI VISWANADHA SRIVATSAVA
20	19KT1A0322	POTHANABOINA PRAVEEN KONDA BABU
21	19KT1A0323	SAKARAY AKASH MURALI
22	19KT1A0324	SHAIK GOUSE MOHIDDIN
23	19KT1A0325	SYED MUBARAKBASHA
24	19KT1A0326	TALADA KALYAN
25	19KT1A0328	YALAMANCHILI BHAVANI SANKAR
26	19KT1A0329	YERUSU KARTHIK KUMAR
27	20KT5A0301	AKUMARTHI SURYA PRAKASH
28	20KT5A0302	BONTU PRATAP KUMAR
29	20KT5A0303	BOTTA SOMU VENKATA KONDAL RAO
30	20KT5A0304	CHUNDURU SRINIVASU
31	20KT5A0305	DAMARLA TULASI GOPAL
32	20KT5A0306	GANJI LOKESH BABU
33	20KT5A0307	GONDELA SAI KIRAN
34	20KT5A0308	IMANDI SIVA NARAYANA
35	20KT5A0310	KARRI CHINA SATYA NAGA SAI KUMAR
36	20KT5A0311	KORADA UDAY KIRAN
37	20KT5A0312	MUTYALA TULASI SAI KRISHNA
38	20KT5A0313	PAKIR CHAKRAVARTHI
39	20KT5A0314	PISSE JOJESH
40	20KT5A0315	PONIGETI GOUTHAM REDDY
41	20KT5A0316	POTHURAJU SURENDRA
42	20KT5A0317	RENTALA RAMESH
43	20KT5A0318	SABHAVATH SRAVAN
44	20KT5A0321	SHAIK KHAJA BABU

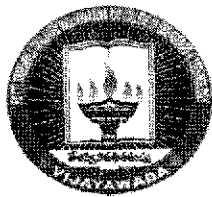
Aravind  
Pavan Sai.  
Sai Siva  
Karthik  
Chencham Reddy  
D. Dev  
P. Mahendra  
G. Gopi Krishna  
G. Rohith  
G. Venkata  
G. Prasad  
Karthik  
S. Naresh Kumar  
Venkata  
Kishu  
K. Karthik  
Santhosh  
Anil.  
P. V. Subramanya  
P. Praveen  
Murali.  
Sh. Gouse  
Sy. Basha  
T. Kalath  
Sankar  
Y. Karthik Kumar  
Surya  
Prathap  
B. Somu Venkata Kondal Rao.  
Ch. Srinivas  
Tulasi Gopal.  
Babu.  
Sulivan  
Narayana  
Sai Kumar.  
K. Kiran  
Sai  
Chakravarthi  
Jojesh  
Reddy  
P. Surendra  
Ramesh  
S. Sraavan  
Khaja babu

45	20KT5A0322	SHAIK MAHAMMAD FIROZ
46	20KT5A0323	SHAIK SHANOOR
47	20KT5A0324	SIMMA ANIL KUMAR
48	20KT5A0325	THUMMALAPALLI VAMSI
49	20KT5A0326	UDUMALA ANIL
50	20KT5A0327	UPADRASTA V S NAGA SAI SRI HARSHA

sk - firoz  
 SHAIK SHANOOR.  
 S.A. Kumar.  
 Vamsi,  
 Anil  
 Sri.

Cum





**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**DEPARTMENT OF MECHANICAL ENGINEERING**

**Report on A Three week certificate course on "Fundamentals of Python"**

**(02-03-2021 to 22-03-2021)**

The Department of Mechanical Engineering, PSCMRCET has conducted A Three week certificate course on "Fundamentals of Python" for which the resource person is Dr.D.Durga Prasad, Professor, Department of CSE, PSCMRCET for II year MECH students from 02-03-2021 to 22-03-2021.

Python is highly versatile. You can use it for both small and complex tasks, and it is used across many different industries — from its more common applications in data science and software engineering to environments like mobile app development, artificial intelligence, and machine learning. This multifaceted use is due to the wide array of Python libraries available (over 125,000, to be specific). Libraries are collections of pre-written code in a particular language that anyone can access, meaning that once you've learned the basics of Python, you'll likely be able to understand and use a huge amount of code developed by other programmers. Another important aspect of Python's versatility is its ability to run with other programming languages. A few common examples of Python implementation with other languages are Jython (Python integrated with Java) and CPython (Python integrated with C). Lastly, Python offers cross-platform functionality, meaning that it will function properly whether you're working with Windows, Linux, or macOS.

Around 50 students from II year attended the training program which will be very useful once they enter into any industry. A few faculty members from Mechanical Engineering department also attended this training program along with the students.

**Outcomes:**

1. Write simple Python programs.
2. Develop Python programs with conditionals and loops.
3. Define Python functions and to use Python data structure- lists, tuples, dictionaries.



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**

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Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906

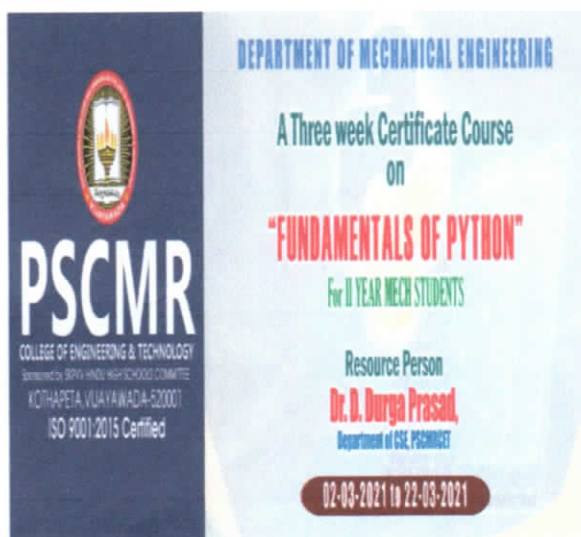
D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

**DEPARTMENT OF MECHANICAL ENGINEERING**

Name of the Event: Fundamentals of Python

Date: 02-03-2021 to 22-03-2021

Report on Three week Certificate Course by Dr. D. Durga Prasad, Professor,  
Department of CSE, PSCMRCET for the B. Tech II year Mechanical Students.



Speaker presentation



Hands on session

*Malavika*  
Convener





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

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APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA  
ACCREDITED BY NAAC, NBA for B.TECH PROGRAMS in CSE, ECE & EEE, ISO 9001:2015 CERTIFIED  
# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001  
CONTACT : +91 -866 - 2423442 / E-MAIL : principal@pscmr.ac.in / info@pscmr.ac.in

COLLEGE CODE : PSCV [ EAMCET, ECET, ICET, POLYCET ]



**CIRCULAR**

**Date: 09-04-2021**

**A Three Week Certification Course on  
“Electrical Design, Estimating & Costing”**

All IV year students are hereby informed that department of EEE is organizing a Three Week Certification Course On “Electrical Design, Estimating & Costing” will be held on 12-04-2021 to 01-05-2021 at 9:30am. So all the students of IV EEE are requested to attend the course given in the prescribed schedule and make it grand success.

Therefore all IV EEE students are required to utilize this opportunity to learn “Electrical Design, Estimating & Costing” concepts and take benefit of this Certification Course.

PRINCIPAL  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

  
HOD-EEE

HOD, EEE Department  
PSCMR College of Engg. & Tech.  
Kothapet, VIJAYAWADA-1.

## About the Institute

PSCMR College of Engineering & Technology is SKPVV Hindu High Schools Committee's latest contribution to the cause of education, this time in a new discipline Engineering & Technology. This shows the Committee's eagerness to promote education in as many different areas as possible. The Committee, a non-profit academic organization that had been managing very successfully only schools and arts & science colleges till 2008, then extended its educational service activities to technology education area, and that led to the starting that year, of Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, almost the first such institute within the Vijayawada city limits. The college is affiliated to JNTU (K) made a modest beginning with an intake of 240 students, 60 each in the branches of ECE, CSE, EEE and IT. MBA course was added the next year, that is, in 2008. Making steady progress, it has now on its rolls 1200 students in two sections of ECE and CSE each, and one section each in EEE and IT. In only its fourth year of functioning, the college has shown its potential for excellence in academics, as shown in the success rate of the students, and is making all out efforts to secure placement for its students. For a sound engineering education and assured post qualification career, PSCMR CET is among the best destination.

The institute is accredited by NAAC and its programmes (CSE, EEE, ECE) are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

## About the Department

EEE Department was founded with a threefold mission in teaching, research and public service. Based on that foundation, the mission of the Department in all major fields of electrical engineering, is to instill in students the attitudes, values, vision and training that will prepare them for lifetimes of continued learning and leadership, to develop the ability and passion to work wisely, creatively and effectively for the benefit of the society.

## CHIEF PATRONS

- **Sri Chalavadi Mallikarjuna Rao**  
Founder & President
- **Sri Sriram Radhakrishna Murthy**  
Vice President
- **Sri R. V. Subba Rao**  
Secretary & Correspondent
- **Sri K. Venkateswara Rao**  
Treasurer
- **Sri Sriram Razith Kumar**  
Joint secretary

## PATRON

**Dr. K. Sri Ramakrishna**, Principal

## Convener

**Dr. Y. Rajendra Babu**, Professor & HOD

## Coordinator

**Mr. K. Narendra**, M.Tech., (Ph.D), Ass. Proff

## Organizing Member(s)

**Mr. K P. Prasad Rao**, M.Tech., Assoc. Prof.

**Mr. K. Narendra**, M.Tech., (Ph.D), Ass. Prof

**Mr. N. Eswar Naik**, M.Tech., Asst. Prof

**Mrs. A. Sai Pallavi**, M.Tech., Asst. Prof

**Mr. K. Lakshmi Ganesh**, M.Tech., Asst. Prof

**Mr. K. Srinivas**, M.Tech., Asst. Prof

**Mr. A. S. Sunil**, M.Tech., Asst. Prof

**Mr. V. Matthew**, M.Tech., Asst. Prof

**Mrs. B. Jyostna**, M.Tech., Asst. Prof



## A Three Week Certification course on Electrical design, Estimating and Costing



Department of  
Electrical and Electronics Engineering  
(in Association with IEI Student Chapter)

On  
12-04-2021 to 01-05-2021

**POTTI SRI RAMULU  
CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

Raghavareddy Street, Kothapet,  
Vijayawada-520001, Ph: 0866-2423442  
[www.pscmr.ac.in](http://www.pscmr.ac.in)

*Principal*  
Potti Sriramulu Chalavadi Mallikarjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

A Three Week Certification Course On  
"Electrical Design, Estimating and Costing"


12-04-2021 to 01-05-2021

## REGISTRATION LIST OF STUDENTS

S.NO.	REGD. NO.	NAME OF THE STUDENT	SIGNATURE
1	17KT1A0201	ALAKUNTA LAKSHMI SAI	A. Laksi
2	17KT1A0203	BONDADA MALLESWARI	B. Malleswari
3	17KT1A0204	BUDIREDDY SAI VENKAT	Malleswari
4	17KT1A0205	CHINTADA KOMAL SUDHAKAR	Venkata
5	17KT1A0206	CHOKKARA SRINIVASARAO	C. Srinivasa Rao
6	17KT1A0207	CHUNCHU MALLIKA	C. Mallika
7	17KT1A0208	DARNA BINDU SRI	S. Bindu Sri
8	17KT1A0209	DULAM UMA ANJALI	D. Anjali
9	17KT1A0210	GAALAM LAKSHMI THIRUPATHAMMA	G. Lakshmi
10	17KT1A0211	GANGULA DURGA MANIKANTA	G. Durga Manikanta
11	17KT1A0212	GRANDHI DIVYASRI	G. Divya Sri
12	17KT1A0213	GRANDHI SRAVANI DURGA	G. Sravani
13	17KT1A0214	GUDLA RAMU	Ramu. G
14	17KT1A0215	KASIBOINA VIMALAKAR	K. Vimalakar
15	17KT1A0216	KOLLA GANGA BHAVANI LAKSHMI MANIPRIYA	K G B Manipriya
16	17KT1A0217	KOPPURAVURI DURGAPRASAD	Durga Prasad
17	17KT1A0218	KORIKANI DURGAVIJAYALAKSHMI	K. Durga Vijaya Lakshmi
18	17KT1A0219	KORRAEE JAGADEESH	
19	17KT1A0220	KUMPATI MADHURI	K. Madhuri
20	17KT1A0221	LIKHITHA PADELA	P. Likhitha
21	17KT1A0222	LINGALA SAI PURNA SUBHASH	L. Purna
22	17KT1A0223	MADDELA NAGA POORNA SAI JAYANTH	M. Jayantha
23	17KT1A0224	MAKAM RAKESH	M. Rakesh
24	17KT1A0225	MANCHIKANTI PAVANI DURGA	M. Pavani Durga
25	17KT1A0226	MANUPATI POOJITHA	M. Poojitha
26	17KT1A0227	MUKKU VAIBHAVI	M. Vaibhavi
27	17KT1A0228	PACCHIKORA SAI KUMAR	P. Sai Kumar
28	17KT1A0229	PACHARU NAGA SIRISHA	P. Naga Sirisha
29	17KT1A0231	PADALA BHAVANI	P. Bhavani
30	17KT1A0232	PALLISETTY GOWTHAMI	P. Gowthami
31	17KT1A0233	PASUPULETI NAGA VARA PRASAD	P. Prasad
32	17KT1A0234	PATHAN HAFSA AHAMED	P. Hafsa
33	17KT1A0235	PERLA S N VENKATA SATYA SRIHARI SUNDAR	P. Srihari
34	17KT1A0236	PINJARTHI RAMYA	P. Ramya
35	17KT1A0237	PONNAGANTI VIJAY KUMAR	P. Vijay
36	17KT1A0238	POTNURI NAGA JYOTHI	P. Jyothi
37	17KT1A0239	RELANGI DEVI SESANKA	R. Devi
38	17KT1A0240	SAIPOOJITHA YANDRAPU	S. Sai Poojitha
39	17KT1A0241	SEELA MOHAN	S. Mohan

40	17KT1A0242	SHAIK BAJI BABU	SK. Baji
41	17KT1A0243	SHAIK JALEEL AHAMMAD	Sk. Jaleel. Ahamed
42	17KT1A0244	SHAIK MASTHAN VALI	Sk. Masthan Vali
43	17KT1A0245	SIMMA ANITHA	S. Anitha
44	17KT1A0246	SONTYANA THANUJA LAKSHMI SRAVANTHI	S. Seemantini
45	17KT1A0247	TAMMINA CHANDANA SRI	T. Chandana
46	17KT1A0248	VERIPILLA VENKATA SAI BHAVANI	V. Venkata Sai
47	17KT1A0249	YADAVALLI ROHIT TONY	Y. Rohit Tony
48	17KT1A0250	YARAM PRAVALLIKA	Y. Pravalika
49	17KT1A0251	VELPULA VAMSI	V. Vamsi
50	18KT5A0201	BEZZAM HARISH	B. Harish
51	18KT5A0202	BHUKYA VAMSI KRISHNA	B. Vamsi
52	18KT5A0203	CHAITANYA RAYANA	Chaitanya Rayana
53	18KT5A0204	GOPIDESI JANAKI RAMUDU	G. Janaki Ramudu
54	18KT5A0205	KONDA NAVYASRI	K. Navya Sri
55	18KT5A0206	MOHAMMAD JILANI	M. Jilani
56	18KT5A0207	NANDAM DURGAPRASAD	N. Durgaprasad
57	18KT5A0208	PILLI AVINASH	P. Avinash
58	18KT5A0210	RAJABOINARAJESH	Raja Boina Rajesh
59	18KT5A0211	TELLAMEKALA SAI KUMARI	T. Sai Kumari
60	18KT5A0212	VARAKALA SRINIVASA CHANDRA SEKHAR	V. Chandra Sekhar
61	18KT5A0213	VATTE SRUTHI	V. Sruthi
62	18KT5A0214	A ABHINAV	A. Abhinav
63	18KT5A0215	A MEGA VARSH	A. Mega Varsh
64	18KT5A0216	CH KIRAN KUMAR	CH. Kiran Kumar

  
 Raju Srinivas  
 College of Engineering & Technology  
 Kollurupeta, Vijayawada-520 009

  
**HOD-EEE**  
 HOD. EEE Department  
 3rd & Tech.  
 PSCN  
 Kollurupeta, Vijayawada-1.





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO**  
**COLLEGE OF ENGINEERING & TECHNOLOGY**  
Sponsored by: SKPVV Hindu High School Committee, Estd: 1906  
Approved by: AICTE, NEW DELHI and Affiliated to JNTUK, Kakinada  
Website: www.pscmr.ac.in, Contact Number: 91 - 866 - 2423442

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**A Three Week Certification Course on**  
**“ELECTRICAL DESIGN, ESTIMATING AND COSTING”**  
**12-04-2021 TO 01-05-2021**

S.No.	DESCRIPTION	4 <sup>th</sup> Year
01	Title of the certificate course offered (A.Y-2020-21)	Electrical design, estimating and costing
02	Starting date of the certificate course	12-04-2021
03	Ending date of the certificate course	01-05-2021
04	No. of classes taken	108
05	Faculty taken the course(Internal/External) If external(Name of the industry)	Internal
06	Name of the course Representative	K.Srinivas
07	Total no of the students registered for the Certificate course	64

Signature of the Course Representative

Signature of the HOD

**HOD, EEE Department**  
**PSCMR College of Engg. & Tech.**  
**Kothapet, VIJAYAWADA-1.**

**PRINCIPAL**  
**Potti Sriramulu Chalavadi Mallikarjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 001.**



## Department of Electrical and Electronics Engineering

Academic year: 2020-21

### A Certification course on "Electrical Design, Estimating and Costing"

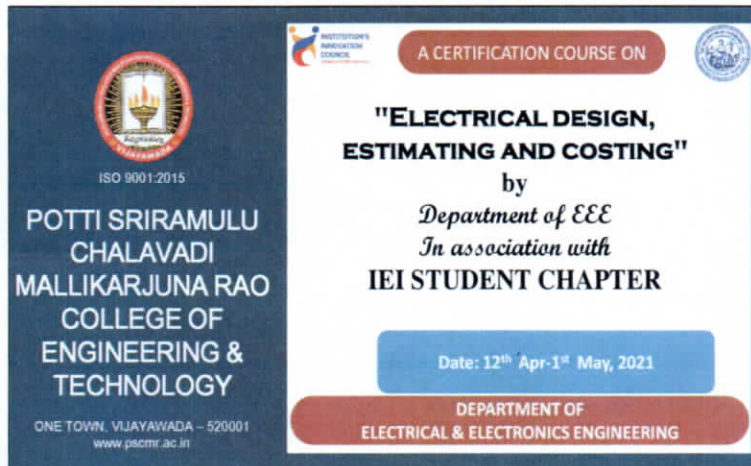
Venue: Main Seminar Hall

Date: 03-05-2021

#### Summary report

##### Description:

A three week certification course on "Electrical Design, Estimating & Costing" is conducted in the department of Electrical and Electronics Engineering for IV EEE students on 12/04/2021 to 01/05/2021. Made the sessions lively and gave important information to the students regarding career opportunities in this area.



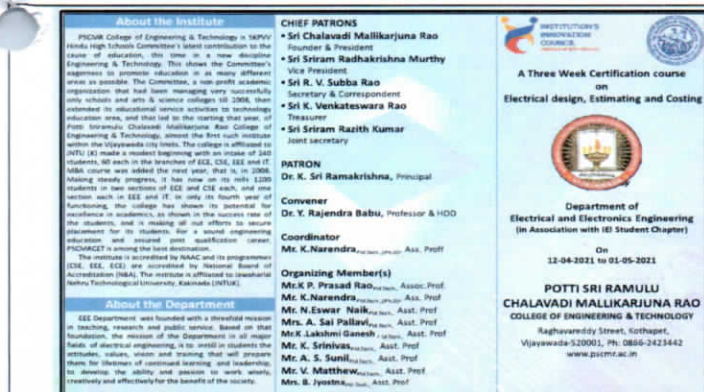
**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY**  
ONE TOWN, VIJAYAWADA - 520001  
www.pscmr.ac.in

**A CERTIFICATION COURSE ON**  
**"ELECTRICAL DESIGN, ESTIMATING AND COSTING"**  
by  
**Department of EEE**  
In association with  
**IEI STUDENT CHAPTER**  
Date: 12<sup>th</sup> Apr-1<sup>st</sup> May, 2021  
**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**



banner

Participants



**About the Institute**  
PSCMR College of Engineering & Technology is a part of the PSCMR Group of Institutions, which is a well-known educational institution in the field of Engineering & Technology. This group of institutions has a long history of providing quality education to the students. The group of institutions has a wide range of programs in Engineering & Technology. The group of institutions has a strong infrastructure and a highly qualified faculty. The group of institutions has a strong reputation in the field of Engineering & Technology.

**CHIEF PATRONS**  
• Sri Chalavadi Mallikharjuna Rao  
Founder & President  
• Sri Sriram Radhakrishna Murthy  
Vice President  
• Sri R. V. Subba Rao  
Secretary & Correspondent  
• Sri K. Venkateswara Rao  
Treasurer  
• Sri Sriram Razith Kumar  
Joint secretary

**PATRON**  
Dr. K. Sri Ramakrishna, Principal

**Convener**  
Dr. Y. Rajendra Babu, Professor & HOD

**Coordinator**  
Mr. K. Narendra, Asst. Prof.

**Organizing Member(s)**  
Mr. K. P. Prasad Rao, Asst. Prof.  
Mr. K. Narendra, Asst. Prof.  
Mr. N. Eswar Naik, Asst. Prof.  
Mrs. A. Sai Pallavi, Asst. Prof.  
Mr. K. Lakshmi Ganesh, Asst. Prof.  
Mr. K. Srinivas, Asst. Prof.  
Mr. A. S. Sunil, Asst. Prof.  
Mr. V. Matthew, Asst. Prof.  
Mrs. B. Jyosthna, Asst. Prof.

**Department of Electrical and Electronics Engineering**  
(In Association with IEI Student Chapter)  
On  
12-04-2021 to 01-05-2021  
**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY**  
Raghavareddy Street, Kothapet,  
Vijayawada-520001, Ph: 0866-2423442  
www.pscmr.ac.in



Brochure

Interaction session

**Coordinator**  
Mr. K. Srinivas  
Assistant Professor

**IEI faculty Advisor**  
Mr. P. Manoj Kumar  
Associate Professor

**Convener**  
Dr. Y. Rajendra Babu  
Prof. & HOD

*P. Manoj*  
POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

**HOD, EEE Department**  
**PSCMR College of Engg. & Tech.**  
**Kothapet, VIJAYAWADA-1.**





PRINCIPAL

Potti Sriramulu Chalapathi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**POTTISRIRAMULU CHALAVADI MALLIKARJUNARAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

Department of Electronics and Communication Engineering

DATE: 5.7.2021

**CIRCULAR**

All I & II year students are hereby informed that ECE department is organizing a certificate course on “**SCILAB**” from 12.7.2021 TO 27.7.2021. So, all the students are requested to attend this course and make it successful.

Therefore, all I & II ECE students are required to utilize this opportunity and take benefits of this course.

  
ECE-HOD 5/7/21.



**PRINCIPAL**

Potti Srimulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



## ABOUT THE INSTITUTION

PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY (PSCMR), established in the year 2008, is sponsored by SKPVV – Sri Kanyaka Parameswari Vissamsetty Venkataratnam (SKPVV) Hindu High Schools Committee. The society was formed by a group of philanthropists from business community of Vijayawada, Krishna District, Andhra Pradesh in the year 1906. They contributed their might and collected donations from the like minded people and started primary school to provide education to the poor students of local area and surrounding villages, where there were no schools at that time. The society was registered with the Register of Krishna District in 27<sup>th</sup> November 1915.

PSCMRCET has been in the forefront imparting high quality technical education. State of the art infrastructure in all branches of engineering, dedicated and qualified staff, highly conducive environment for teaching-learning process are the hallmarks of this professionally managed institution.

The institute is accredited by NAAC and its programs are accredited by National Board of Accreditation (NBA). The institute is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

## ORGANIZING COMMITTEE

### Chief Patron(s)

**Sri. Chalavadi Mallikarjuna Rao**  
Founder & President

**Sri Sriram Radha Krishna Murthy**  
Vice President

### Patron(s)

**Sri R.V Subba Rao**  
Secretary and Correspondent

**Sri Sriram Razith Kumar**  
Joint Secretary

**Sri K. Venkateswara Rao**  
Treasurer

### Principal

**Dr. K. Rama Krishna**  
Principal

### Convener

**Dr. A.Ravi**  
HOD, ECE

### Coordinator

**Mr.B.Praveen Kitti**  
Asst.Prof., ECE

Department of Electronics and Communication Engineering  
PSCMR COLLEGE OF ENGINEERING & TECHNOLOGY  
VIJAYAWADA, ANDHRA PRADESH  
Mobile:9440285846, E-mail :ece.events@pscmr.ac.in

## Two Week Certificate Program on



**SCILAB**

**12.7.2021 to 27.7.2021**



*Organized by*

**DEPARTMENT OF ELECTRONICS AND  
COMMUNICATION ENGINEERING  
(NBA Accredited)  
PSCMR COLLEGE OF ENGINEERING &  
TECHNOLOGY**

Vijayawada, Andhra Pradesh  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in)

**PRINCIPAL**

**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 014

### ABOUT THE DEPARTMENT

The department offers UG program in **Electronics and Communication Engineering**. The department has qualified, dedicated, experienced and trained faculty with deep sense of commitment towards the students and institution. Teaching faculty with proficiency in various subjects motivates students to participate in research activities and skill development programs. The department has state of the art laboratories with well-equipped hardware and software. The department is accredited by **NBA**, now the intake is **180**.

### ABOUT THE PROGRAM

This program aims Scilab, famous open-source scientific computation software, can be used to test algorithms or to perform numerical computations. Scilab also provides many numerical methods and is very easy to use even for people without prior programming experience.

### TOPICS TO BE COVERED

- Variable and memory management
- Memory limitations from Scilab
- Special data types
- Hyper matrices
- Type and dimension of an extracted hyper matrix
- Limitations of positional arguments
- The array of the cell data type
- Default values of optional arguments
- Functions with variable type input arguments

- Robust functions
- Overview of the scope of variables
- Poor function: an ambiguous case
- Poor function: a silently failing case
- Issues with call-backs
- Basic uses
- The danger of dynamic
- Linear matrix indexing
- Boolean matrix access
- Repeating rows or columns of a vector
- Combining vectorized functions
- Optimized linear algebra libraries
- Installing optimized linear algebra libraries for Scilab on Windows

### OBJECTIVE OF THE PROGRAM

- The main objective is to train the students on SCILAB and also to understand the applications of SCILAB in the real time world.
- The students were given theoretical as well as practical training on the related concepts, so that they can understand more effectively.

### RESOURCE PERSONS

Dr. A. Ravi, Professor,  
HOD, ECE, PSCMR CET  
Ms. N. Mounika,  
Asst. Prof., ECE, PSCMR CET

### REGISTRATION FEE

No fees will be charged

### MODE

online

### CERTIFICATES WILL BE ISSUED

Based on the session attendance



**PRINCIPAL**

**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 001.**



## LIST OF STUDENTS

AY: 2020-21

S.NO	ROLL NUMBER	NAME OF THE STUDENT
1	20KT1A0401	AKULA VENKATA SATYA SAI NITIN KUMAR
2	20KT1A0402	ALAPATI SUKANYA
3	20KT1A0403	AMBADAPUDI SIVANANDA KASHYAP
4	20KT1A0404	ANNE ARAVIND
5	20KT1A0405	ARJA LAKSHMAN
6	20KT1A0406	BATTULA KALYANI
7	20KT1A0407	BEERAPUVVU AMARNATH
8	20KT1A0408	BOGI MALLIKA
9	20KT1A0409	CHEBROLU VAISHNAVI
10	20KT1A0410	DHULIPALLA GAYATHRI DEVI
11	20KT1A0411	DOLA MADHU LATHA
12	20KT1A0412	EEDHI JYOTHI
13	20KT1A0413	EEMANI PAVANTEJA
14	20KT1A0414	G. LOKESH
15	20KT1A0415	GOLLU NAGA VENKATA SRI NIKITHA
16	20KT1A0416	GRANDHI KARTHIKA SREE
17	20KT1A0417	GUDELA ANUDEEP
18	20KT1A0418	GUDISA PAVAN KUMAR
19	20KT1A0419	GUDIVADA CHINMAI
20	20KT1A0420	GUNDA VENILA
21	20KT1A0421	GUNTAKA SAI GANESH REDDY
22	20KT1A0422	KALLAGUNTA MANIKANTA
23	20KT1A0423	KAMIREDDY VENKATA ANANTHA LAKSHMI
24	20KT1A0424	KANKIPATI DARSHINI JAYA SESA SAI
25	20KT1A0425	KAREDLA SREE GOWRI SANKARA DEEKSHITH
26	20KT1A0426	KASIREDDY NAGA VANDANA
27	20KT1A0427	KATAKAM SURYA SATHYAVATHI
28	20KT1A0428	KATEPALLI BALA SRI VISWA CHAITANYA
29	20KT1A0429	KESARI LAVANYA
30	20KT1A0430	KOKKU KEEERTHI LOSHITHA
31	20KT1A0431	KOMMURI BHANU SURYA TEJA
32	20KT1A0432	KORNANI MOUNIKA
33	20KT1A0433	LANKA SAI BABU
34	20KT1A0434	MADDELA LIKHITHA
35	20KT1A0435	MALADI MANI TEJA
36	20KT1A0436	MANDALAPU SRILAKSHMI
37	20KT1A0437	MANYAM PUJITHA
38	20KT1A0439	MARTHULA NAGALAKSHMI
39	20KT1A0440	MARUKONDA HEMA SURYA VENKATA PADMA
40	20KT1A0441	MOGILSETTI VIKAS
41	20KT1A0442	MORLA PAVANI
42	20KT1A0443	NAGUBANDI CHETANA SPOORTHY MANOGNA
43	20KT1A0444	NARRA YESWANTH CHOWDARY
44	20KT1A0445	PAMARTHI BALA GANESH
45	20KT1A0446	PATAN SABEENA
46	20KT1A0447	PEDDI MEGHANA
47	20KT1A0448	PERLA VENKATA DURGA TEJA
48	20KT1A0449	PILLA JAISURYA
49	20KT1A0450	RALLAPILLA NAGA SIVA YESWANTH KUMAR

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

50	20KT1A0451	RAYA BALAJI
51	20KT1A0452	REDDY HEMA NAGA MAHESWARI
52	20KT1A0453	SANIVARAPU SIREESHA
53	20KT1A0454	SHAIK RIYAZ
54	20KT1A0455	SYAMALA SRAVYA
55	20KT1A0456	SYED AFROZ
56	20KT1A0457	TEKI PADMAVATHI
57	20KT1A0458	TRIVEEDHI KARTHIK RAM
58	20KT1A0459	TONDURU SIVA NAGALALITHA SUPRAJA
59	20KT1A0460	VADLAMUDI VENKATESH
60	20KT1A0461	VAJJHALA BALA SUBRAHMANYA LAKSHMI CHAITHANYA
61	20KT1A0462	VANGALAPUDI HARI VENKATA SATYA SAI
62	20KT1A0463	VENNA VENKATA GREESHMA
63	20KT1A0464	VITTA KARTHIK
64	20KT1A0465	YARLAGADDA BHANUCHAND
65	20KT1A0466	YARLAGADDA PAVAN KALYAN
66	20KT1A0467	ADDEPALLI MEGHANA
67	20KT1A0468	BANDARU DURGA SWATHI
68	20KT1A0469	BASINEPALLI ABHINAYA
69	20KT1A0470	BATTENAPATI LAKSHMIVENKATA RUSHWIK
70	20KT1A0471	BHAMIDIPALLI SURYA SUMEDHA
71	20KT1A0472	BHOGAVALLI MEGHAN NAGA VENKAT
72	20KT1A0473	BHUVANESWARI DEVARAKONDA
73	20KT1A0474	BINDE SUPRIYA
74	20KT1A0475	BODDU SIVAPARVATHI
75	20KT1A0476	CHALLA KAVYA MADHURIMA
76	20KT1A0477	CHANDANA KOMALI ASHA JYOTHI
77	20KT1A0479	DONTHIREDDY PRANEETHA
78	20KT1A0480	DUNGALA SREEYA
79	20KT1A0481	DUPATI SAI NIKITHA
80	20KT1A0482	GADAMSETTY SAI SUSMITHA
81	20KT1A0483	GADE LAKSHMAN
82	20KT1A0484	GADIPARTHI SUDHEER BABU
83	20KT1A0485	GORIPARTHI BHAVYA SRI
84	20KT1A0486	GUDELA VISWA TEJA
85	20KT1A0487	GUNDU DEVI MAHA LAKSHMI
86	20KT1A0488	GUNDU NAGA SOWMYA
87	20KT1A0489	IPPILI MADHURI
88	20KT1A0490	JAKKULA SRIHARI
89	20KT1A0491	JAMMU VENKATA BALAJI
90	20KT1A0492	JANJANAM SOWJANYA SRI
91	20KT1A0493	KAITHEPALLI CHANDRA LEKHA
92	20KT1A0494	KALANGI ANUSHA
93	20KT1A0495	KANAMARLAPUDI JYOTHIRMAI
94	20KT1A0496	KANDIPALLI VENKAT
95	20KT1A0497	KONKENI KYATHI VARDHAN
96	20KT1A0498	KOYYA BHARGAVI
97	20KT1A0499	KULAPAKULA SIRESHA
98	20KT1A04A0	MADIMALA NAVEEN RAJU
99	20KT1A04A1	MAJJI ANJALI
100	20KT1A04A2	MALLELA DHARANI
101	20KT1A04A3	MANACHIKANTI PRANITHA
102	20KT1A04A4	MOHAMMAD SOFIYA PARVEEN



**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



103	20KT1A04A5	MUDUGU SASI KUMAR
104	20KT1A04A6	MUGATHA DEEPIKA
105	20KT1A04A7	MURABOINA MANIKANTA
106	20KT1A04A8	NAMBURU AKASH
107	20KT1A04A9	NECHUVALA SRITEJA
108	20KT1A04B0	ONTIPULI ANUSHA
109	20KT1A04B1	PALLEPOGU SURESH BABU
110	20KT1A04B2	PILLA KALYANI
111	20KT1A04B3	PILLA YASWANTH KOMAL KUMAR
112	20KT1A04B4	PODILI RAVIKANTH
113	20KT1A04B5	PODUGU RAVI TEJA
114	20KT1A04B6	PUNUGOTI DHANALAKSHMI
115	20KT1A04B7	RACHABATHULA PRABHAS RAGAVA
116	20KT1A04B8	REKHA VAMSI PRIYA
117	20KT1A04B9	SAIKAM PRABHU DASU
118	20KT1A04C0	SANAGAPALLI HEMANTH KUMAR
119	20KT1A04C1	SHAIK ABDUL AFIZ
120	20KT1A04C2	SHAIK BALA MUZEEB
121	20KT1A04C3	SHAIK IRFAN
122	20KT1A04C4	SHAIK MOHAMMAD NOWMAN AHMED
123	20KT1A04C5	SHAIK SMILY VIPLAYA
124	20KT1A04C6	SUNKARA NARMADA
125	20KT1A04C7	TADIKONDA RUPA LAKSHMI SOWBHAGYAVATHI
126	20KT1A04C8	THOTA VAMSI
127	20KT1A04C9	TIRUMALASETTY GNANA HARI KRISHNA
128	20KT1A04D0	TUMMALAPENTA SAI SARATH SAKETH
129	20KT1A04D1	VOMMI SOMANATHA VENKATA SAI SHANMUKH
130	20KT1A04D2	VENNA HEMANTH KUMAR REDDY
131	20KT1A04D3	YADAVALLI MOHAN
132	20KT1A04D4	ARUMURI LOKESH
133	20KT1A04D5	BASWA KRISHNA TEJA
134	20KT1A04D6	BODDEBOINA ASHOK
135	20KT1A04D7	BUDIDA AVINASH
136	20KT1A04D8	BURADAGUNTA SASIKANTH
137	20KT1A04D9	CHAKKA NAVEEN KUMAR
138	20KT1A04E0	CHENAMRAJU MANIKANTA VARMA
139	20KT1A04E1	CHERUKURI SANDEEP
140	20KT1A04E2	CHILAKA PRANAV KUMAR
141	20KT1A04E3	CHITTAPRAGADA SAI SATYA SRIYA
142	20KT1A04E4	DABBUKOTTU GOPI
143	20KT1A04E5	DEVAKARI LIKITHA
144	20KT1A04E6	ENIKEPALLI YASWANTH
145	20KT1A04E7	GARNPUDI MATTAIAH
146	20KT1A04E8	INDUKURI VISHNU SAI VENKATA RAMA RAJU
147	20KT1A04E9	JAKKIREDDY MAHALAKSHMI
148	20KT1A04F0	JAVVAJI MOHANA MANIKANTA
149	20KT1A04F1	JONNALAGADDA LIKITHA
150	20KT1A04F2	KANKIPATI ABHINAY
151	20KT1A04F3	KATAMRAJU BHARGAV JAGADEESH
152	20KT1A04F4	KONDA MANOJ REDDY
153	20KT1A04F5	KONIDENA SRI SOM
154	20KT1A04F6	MEKALA LEE LAVALLI PURNA CHANDRIKA
155	20KT1A04F7	MOHAMMED AHMED ASHRAF

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothanet, VIJAYAWADA-520 00

156	20KT1A04F8	MORLA RAJ KUMAR
157	20KT1A04F9	NAKKA RAJESH
158	20KT1A04G0	PALANATI SATYA NAGA SIVA DURGA HARSHITHA
159	20KT1A04G1	PILLA HEMANTH
160	20KT1A04G2	PULAPA NARENDRA
161	20KT1A04G3	SAMAYAMANTHULA NAGAVENKATA BALA MURALIDHAR
162	20KT1A04G4	SAMBHANA JESWANTH
163	20KT1A04G5	SHAIK HIMAM BEE
164	20KT1A04G6	SHAIK IMTIYAZ
165	20KT1A04G7	SHAIK KHAJA MOHIDDIN
166	20KT1A04G8	SHAIK KHWAJA MOHINUDDIN
167	20KT1A04G9	SHAIK MOTHI BABA
168	20KT1A04H0	SHAIK ZAFEERUDDIN
169	20KT1A04H1	THOTA GOPAIAH
170	20KT1A04H2	TOTHADI CHANDU KUMAR
171	20KT1A04H3	VAKKALANKA MADHUSUDHAN
172	20KT1A04H4	VALI TEJAVATHI
173	20KT1A04H5	VIDHATHRI ORUGANTI
174	20KT1A04H6	VUKANTI GANESH KUMAR
175	20KT1A04H7	KANITHI MAVULLAMMA MEGHANA
176	20KT1A04H8	GATTUPALLI JOHNSON
177	20KT1A04H9	KONDAVEETI KINNERA



**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



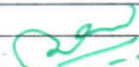
## LIST OF STUDENTS

AY: 2020-21

S.NO	ROLL NUMBER	NAME OF THE STUDENT
1	19KT1A0401	ACHANTA RADHA KRISHNA
2	19KT1A0402	ADIVISHNU JYOTHIR RAGA SAI VIGNESH
3	19KT1A0403	ALLA KUMAR
4	19KT1A0404	ARYA HARINATH
5	19KT1A0405	BASA DEVENDRA REDDY
6	19KT1A0406	BASAVA DURGA MOUNIKA
7	19KT1A0407	BATCHU VENKATA SAI YASWANTH
8	19KT1A0408	BHOJANAPALLI SHANMUKHA SAI SURYA TEJA
9	19KT1A0409	BORRA JAYA SREE
10	19KT1A0410	BUNGA BHUVANA SATYA LAKSHMI
11	19KT1A0411	CHAKKA ROHINISRI
12	19KT1A0412	CHALLA SHYAM KUMAR
13	19KT1A0413	CHALLAPALLI SAI SRI RAM
14	19KT1A0414	CHANDANA SUMANTH POTHURAJU
15	19KT1A0415	CHINTALAPUDI D D SUBRAMANYAM KUMAR
16	19KT1A0416	DAREDDY ANIL KUMAR REDDY
17	19KT1A0417	DASARI LAKSHMI PRASANNA
18	19KT1A0418	GAJULA BALAJI
19	19KT1A0419	GNANASREE DUPAGUNTALA
20	19KT1A0420	GUDELA DURGA
21	19KT1A0421	GUNDU YASWANTH SAI GANESH
22	19KT1A0422	ITTA ASHALATHA
23	19KT1A0423	JALAPARTHI MOUNIKA
24	19KT1A0424	JONNAVITHULA YASASWINI
25	19KT1A0425	KAKARLA TEJESWANI
26	19KT1A0426	KANCHARLA DIVYA SNEHA
27	19KT1A0427	KANDIMALLA TULASI MOHAN
28	19KT1A0428	KANDURI SAI KIRAN
29	19KT1A0429	KASULA LAKSHMI VAISHNAVI
30	19KT1A0430	KOSURI HARIKA
31	19KT1A0431	KOYYA BHAVANI KALYAN
32	19KT1A0432	MADDINENI DINESH GOPI
33	19KT1A0433	MAJJI MOHAN SURYA KUMAR
34	19KT1A0434	MALLEPALLI SIRI CHANDANA
35	19KT1A0435	MARELLA LAKSHMI SRUJITHA
36	19KT1A0436	MUDILI LALITHA SRI
37	19KT1A0437	MUTLURI PAVAN KUMAR
38	19KT1A0438	NALAM N VEERAVENKATA SUNDARA SANTOSH KUMAR
39	19KT1A0439	NAMBURU VASU SURYA VIKAS
40	19KT1A0440	NARISSETTY GEETHIKA
41	19KT1A0441	NEELI VEDAVATHI KALYANI
42	19KT1A0442	PANJA VAMSI KRISHNA
43	19KT1A0443	PERLA TRIPURA VENKATA SIVA NAGA SATYAVATHI
44	19KT1A0444	PERUMALLA DHEERAJ KUMAR
45	19KT1A0445	PILLA VINITHA RATNA SRI
46	19KT1A0446	RAYAVARAPU VAMSI
47	19KT1A0447	SEELAM YAMINI
48	19KT1A0448	SHAIK BIFATHIMA
49	19KT1A0449	SHAIK MOHATTASHEEM PASHA

  
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50	19KT1A0450	SITA RAMA LAKSHMI N V MANTRALA
51	19KT1A0451	SUNKARA GANGA APARNA
52	19KT1A0452	TADEPALLI DEVI KRISHNA
53	19KT1A0453	TADEPALLI VENKATA NAGA SAI NIKHILA
54	19KT1A0454	TADIMETI S V V S S P J V KARTHIK
55	19KT1A0455	THOTA ANUSHA
56	19KT1A0456	TUNGALA SIVASUPRIYA
57	19KT1A0457	UPPIDI SRINIVASA RAO
58	19KT1A0458	UPPU KISHORE
59	19KT1A0459	VAMANAPALLI LAKSHMI KAVYA SRI
60	19KT1A0460	VEERABATHINI VICTOR EMMANUEL
61	19KT1A0461	VISSAMSETTI SWETHA
62	19KT1A0462	YEJJU LAKSHMI HANEESHA
63	19KT1A0463	YELESWARAPU SIVA RAMA KRISHNA SAI
64	19KT1A0464	YERUSU YASASWINI
65	19KT1A0465	A V VENKATA SIVA SAI KUMAR
66	19KT1A0466	ALAPATI BALASRI
67	19KT1A0467	AMARLAPUDI ABHISHEK
68	19KT1A0468	ARAMANDLA SURYA VAMSI
69	19KT1A0469	ASGHAR ABBAS HUSSAIN
70	19KT1A0470	BANDA VENKATA NAGA SAI AJAY BABU
71	19KT1A0471	TADI HEPSIBA
72	19KT1A0472	CHALUVADI BHAVANA PRIYA
73	19KT1A0473	CHANDHA VENKATA CHETAN
74	19KT1A0474	CHATRATI HARIKA
75	19KT1A0475	CHILLAPALLI JAYA LAKSHMI SOWJANYA
76	19KT1A0477	CHITTELA VENKATA SIVA DURGA RAO
77	19KT1A0478	DANDA BHARGAV
78	19KT1A0479	DANDE SANTHIVARDHAN
79	19KT1A0480	DESABOINA RAVI
80	19KT1A0481	EDA SASI KUMAR REDDY
81	19KT1A0482	GARUGU DEVI PRIYA
82	19KT1A0483	HECHURI JAGADEESH
83	19KT1A0484	KUPPA SOMANADHA DATTA
84	19KT1A0485	KAKUTURI ANUSHA
85	19KT1A0486	KANDULA CHANDRA SEKHAR REDDY
86	19KT1A0487	KANDULA SARATH CHANDRA
87	19KT1A0488	KAREDLA VENKATA DURGA PAVAN KALYAN
88	19KT1A0489	KATABATHULA SAI KRISHNA
89	19KT1A0490	KATURI SHAINY
90	19KT1A0491	KURITI UMADEVI
91	19KT1A0492	KURRA GEETHA VENESH
92	19KT1A0493	M.GEETHA ANUHYA
93	19KT1A0494	MADDI JYOTHI SWAROOP REDDY
94	19KT1A0495	MADDINENI VIJAYAPRADHA
95	19KT1A0496	MUNJETI DUSHYANT
96	19KT1A0497	NOOR AFSHA
97	19KT1A0498	PALAGANI HARSHAVARDHAN
98	19KT1A0499	PALAGANI JAYANTH
99	19KT1A04A0	PALIVELA PAVANI SRI DURGA KALYANI
100	19KT1A04A1	PALLAPATI VENKATA DURGA
101	19KT1A04A2	PATAMATA THANMAY
102	19KT1A04A3	PATNALA BHAVYA KALYANI



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103	19KT1A04A4	PATNALA UMAMAHESWARI
104	19KT1A04A5	PAVULURI RANI
105	19KT1A04A6	PULAGAM ESWAR VENKATA SATYANARAYANA REDDY
106	19KT1A04A7	PULAVARTHI JALA DURGA
107	19KT1A04A8	RAMANABOYINA TRIVENI
108	19KT1A04A9	RASAMSETTI DEEPIKA
109	19KT1A04B0	SEGU TEJASWINI
110	19KT1A04B1	SHAIK ARSHIYA ANJUM
111	19KT1A04B2	SHAIK MOHAMMAD TAREEK JAMEEL
112	19KT1A04B3	SHAIK SHUKUR
113	19KT1A04B4	SRI HARSHA VARDHINI NAGOTHI
114	19KT1A04B5	SRI SUSHVIKA TAMIRI
115	19KT1A04B6	SUNKARA SAI SREE VENKATA PHANINDRA
116	19KT1A04B7	TALUPURI DASWANTH SAI SRINU
117	19KT1A04B8	TELANAKULA SAI NAGA SINDHUSHA
118	19KT1A04B9	TENALI ADITYA
119	19KT1A04C0	TIRUVEEDULA SANDEEP KUMAR
120	19KT1A04C1	UPPATHI SUBBA REDDY
121	19KT1A04C2	VASA ROHIT
122	19KT1A04C3	VEERANKI VENKATA NAGA DURGA PRASAD
123	19KT1A04C4	VERENKI VENKATA NAGA SAI
124	19KT1A04C5	YADAVALLI SRI VENKATA SURYA SAI CHETAN
125	19KT1A04C6	CH DURGA PRASAD
126	20KT5A0401	BADISA SAI PAVAN
127	20KT5A0402	CHILAKA MRUDULA
128	20KT5A0403	DASARI LAKSHMI SRINIVASA RAO
129	20KT5A0404	DHANALAKOTA PRIYANKA DEVI
130	20KT5A0405	DOLA DURGA
131	20KT5A0406	GORIPARTHI SAI LATHA
132	20KT5A0407	KOMARABATHINA HEPSIBA GRACE
133	20KT5A0408	LINGATHOTI PURNA SESIVADHAN
134	20KT5A0409	MADHURTHI MOHANA PRIYANKA
135	20KT5A0410	NAPARLA NAGENDRA BABU
136	20KT5A0411	PASUMARTHI NAGA DURGA BHAVANI
137	20KT5A0412	SHAIK RESHMA
138	20KT5A0413	SARAVAKOTA BHARATHI
139	20KT5A0414	SHAIK GULFAAM
140	20KT5A0415	VALLABHUNI VENKATESH VARMA

  
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# POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906  
D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmr.ac.in, www.pscmr.ac.in

## Department of Electronics and Communication Engineering

**Name of the Program:** Certificate course on SCILAB

**Duration:** 12.7.2021 to 27.7.2021

**Resource Person Details:** Dr. A. Ravi, Head of ECE Department, PSCMR CET

Ms. N. Mounika, Assistant Professor of ECE Department,

**Number of Students Attended:** 217

The department of Electronics and Communication engineering organized a Certificate course on SCILAB in association with IETE from 12-07-2021 To 27-07-2021.

The Resource speakers Dr. A.Ravi, Head of ECE Dept, was hearty welcomed the participants and K Nageshwar Rao, Principal addressed the participants.

Because of Covid-19, Workshop was conducted virtually. Participants are allowed to register through the google form "<https://forms.gle/i6ZJQfgX44XxaGVX7>"

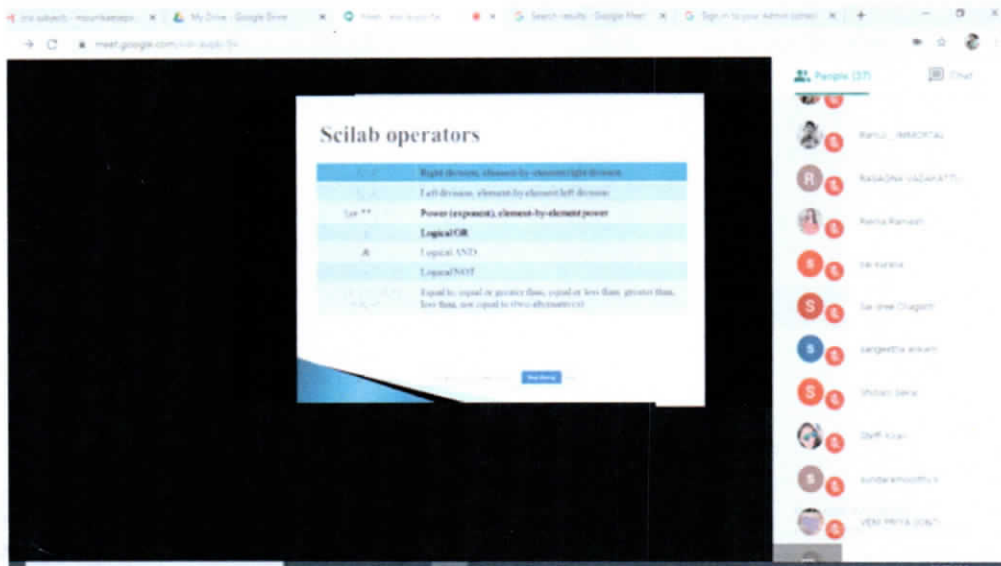
Ms. Mounika Delivered the lecture on Examples of Scilab and conducted hands on section with different examples.

Dr. A.Ravi delivered the lecturer on Applications of Scilab. He discussed about various real time projects.

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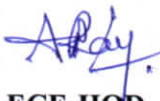
## SCILAB Operators explained by Resource Person



He gave brief idea about how to identify the problems from engineering applications. He motivated the students to do projects and improve their carrier opportunities.

As per the feedback received from the participants it was a very good learning experience, the lecture helped them in understanding the basics of SCILAB and how to apply the concepts learned in their curriculum to do projects.

  
**Co-Ordinator**  
**B.Praveen Kittu**

  
**ECE-HOD**  
**Dr.A.Ravi**

  
**PRINCIPAL**  
**Potti Sriramulu Chalavadi Mallikharjun Rao**  
**College of Engineering & Technology**  
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## Department of Electronics and Communication Engineering

16  
20-21

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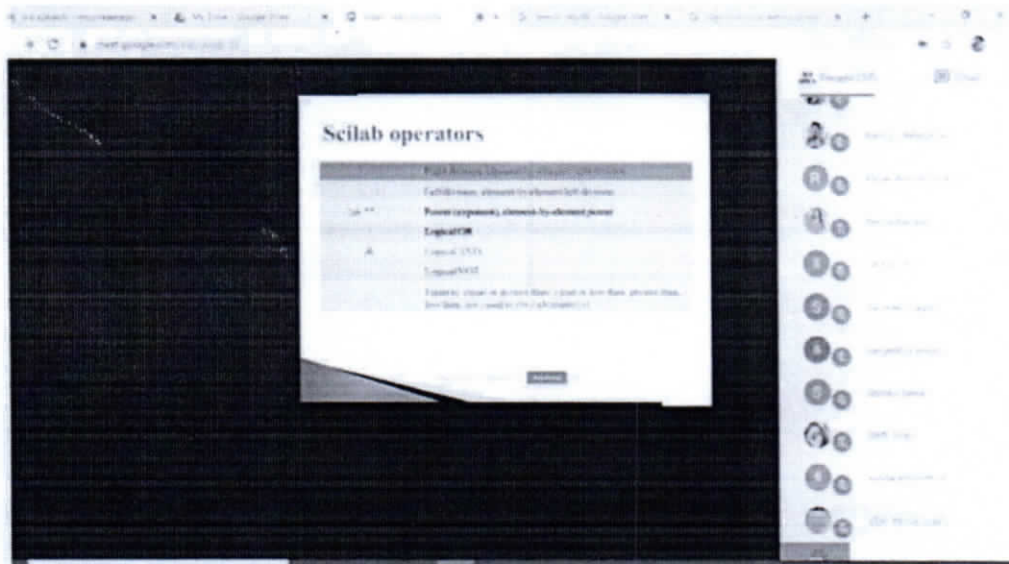
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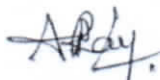
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**Kothapet, VIJAYAWADA-520 001.**

## LIST OF STUDENTS

AY: 2020-21

S.NO	ROLL NUMBER	NAME OF THE STUDENT
1	20KT1A0401	AKULA VENKATA SATYA SAI NITIN KUMAR
2	20KT1A0402	ALAPATI SUKANYA
3	20KT1A0403	AMBADAPUDI SIVANANDA KASHYAP
4	20KT1A0404	ANNE ARAVIND
5	20KT1A0405	ARJA LAKSHMAN
6	20KT1A0406	BATTULA KALYANI
7	20KT1A0407	BEERAPUVVU AMARNATH
8	20KT1A0408	BOGI MALLIKA
9	20KT1A0409	CHEBROLU VAISHNAVI
10	20KT1A0410	DHULIPALLA GAYATHRI DEVI
11	20KT1A0411	DOLA MADHU LATHA
12	20KT1A0412	EEDHI JYOTHI
13	20KT1A0413	EEMANI PAVANTEJA
14	20KT1A0414	G. LOKESH
15	20KT1A0415	GOLLU NAGA VENKATA SRI NIKITHA
16	20KT1A0416	GRANDHI KARTHIKA SREE
17	20KT1A0417	GUDELA ANUDEEP
18	20KT1A0418	GUDISA PAVAN KUMAR
19	20KT1A0419	GUDIVADA CHINMAI
20	20KT1A0420	GUNDA VENILA
21	20KT1A0421	GUNTAKA SAI GANESH REDDY
22	20KT1A0422	KALLAGUNTA MANIKANTA
23	20KT1A0423	KAMIREDDY VENKATA ANANTHA LAKSHMI
24	20KT1A0424	KANKIPATI DARSHINI JAYA SESA SAI
25	20KT1A0425	KAREDLA SREE GOWRI SANKARA DEEKSHITH
26	20KT1A0426	KASIREDDY NAGA VANDANA
27	20KT1A0427	KATAKAM SURYA SATHYAVATHI
28	20KT1A0428	KATEPALLI BALA SRI VISWA CHAITANYA
29	20KT1A0429	KESARI LAVANYA
30	20KT1A0430	KOKKU KEEERTHI LOSHITHA
31	20KT1A0431	KOMMURI BHANU SURYA TEJA
32	20KT1A0432	KORNANI MOUNIKA
33	20KT1A0433	LANKA SAI BABU
34	20KT1A0434	MADDELA LIKHITHA
35	20KT1A0435	MALADI MANI TEJA
36	20KT1A0436	MANDALAPU SRILAKSHMI
37	20KT1A0437	MANYAM PUJITHA
38	20KT1A0439	MARTHULA NAGALAKSHMI
39	20KT1A0440	MARUKONDA HEMA SURYA VENKATA PADMA
40	20KT1A0441	MOGILSETTI VIKAS
41	20KT1A0442	MORLA PAVANI
42	20KT1A0443	NAGUBANDI CHETANA SPOORTHY MANOGNA
43	20KT1A0444	NARRA YESWANTH CHOWDARY
44	20KT1A0445	PAMARTHI BALA GANESH
45	20KT1A0446	PATAN SABEENA
46	20KT1A0447	PEDDI MEGHANA
47	20KT1A0448	PERLA VENKATA DURGA TEJA
48	20KT1A0449	PILLA JAISURYA
49	20KT1A0450	RALLAPILLA NAGA SIVA YESWANTH KUMAR

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50	20KT1A0451	RAYA BALAJI
51	20KT1A0452	REDDY HEMA NAGA MAHESWARI
52	20KT1A0453	SANIVARAPU SIREESHA
53	20KT1A0454	SHAIK RIYAZ
54	20KT1A0455	SYAMALA SRAVYA
55	20KT1A0456	SYED AFROZ
56	20KT1A0457	TEKI PADMAVATHI
57	20KT1A0458	TRIVEEDHI KARTHIK RAM
58	20KT1A0459	TONDURU SIVA NAGALALITHA SUPRAJA
59	20KT1A0460	VADLAMUDI VENKATESH
60	20KT1A0461	VAJJHALA BALA SUBRAHMANYA LAKSHMI CHAITHANYA
61	20KT1A0462	VANGALAPUDI HARI VENKATA SATYA SAI
62	20KT1A0463	VENNA VENKATA GREESHMA
63	20KT1A0464	VITTA KARTHIK
64	20KT1A0465	YARLAGADDA BHANUCHAND
65	20KT1A0466	YARLAGADDA PAVAN KALYAN
66	20KT1A0467	ADDEPALLI MEGHANA
67	20KT1A0468	BANDARU DURGA SWATHI
68	20KT1A0469	BASINEPALLI ABHINAYA
69	20KT1A0470	BATTENAPATI LAKSHMIVENKATA RUSHWIK
70	20KT1A0471	BHAMIDIPALLI SURYA SUMEDHA
71	20KT1A0472	BHOGAVALLI MEGHAN NAGA VENKAT
72	20KT1A0473	BHUVANESWARI DEVARAKONDA
73	20KT1A0474	BINDE SUPRIYA
74	20KT1A0475	BODDU SIVAPARVATHI
75	20KT1A0476	CHALLA KAVYA MADHURIMA
76	20KT1A0477	CHANDANA KOMALI ASHA JYOTHI
77	20KT1A0479	DONTHIREDDY PRANEETHA
78	20KT1A0480	DUNGALA SREEYA
79	20KT1A0481	DUPATI SAI NIKITHA
80	20KT1A0482	GADAMSETTY SAI SUSMITHA
81	20KT1A0483	GADE LAKSHMAN
82	20KT1A0484	GADIPARTHI SUDHEER BABU
83	20KT1A0485	GORIPARTHI BHAVYA SRI
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86	20KT1A0488	GUNDU NAGA SOWMYA
87	20KT1A0489	IPPILI MADHURI
88	20KT1A0490	JAKKULA SRIHARI
89	20KT1A0491	JAMMU VENKATA BALAJI
90	20KT1A0492	JANJANAM SOWJANYA SRI
91	20KT1A0493	KAITHEPALLI CHANDRA LEKHA
92	20KT1A0494	KALANGI ANUSHA
93	20KT1A0495	KANAMARLAPUDI JYOTHIRMAI
94	20KT1A0496	KANDIPALLI VENKAT
95	20KT1A0497	KONKENI KYATHI VARDHAN
96	20KT1A0498	KOYYA BHARGAVI
97	20KT1A0499	KULAPAKULA SIRESHA
98	20KT1A04A0	MADIMALA NAVEEN RAJU
99	20KT1A04A1	MAJJI ANJALI
100	20KT1A04A2	MALLELA DHARANI
101	20KT1A04A3	MANACHIKANTI PRANITHA
102	20KT1A04A4	MOHAMMAD SOFIYA PARVEEN

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103	20KT1A04A5	MUDUGU SASI KUMAR
104	20KT1A04A6	MUGATHA DEEPIKA
105	20KT1A04A7	MURABOINA MANIKANTA
106	20KT1A04A8	NAMBURU AKASH
107	20KT1A04A9	NECHUVALA SRITEJA
108	20KT1A04B0	ONTIPULI ANUSHA
109	20KT1A04B1	PALLEPOGU SURESH BABU
110	20KT1A04B2	PILLA KALYANI
111	20KT1A04B3	PILLA YASWANTH KOMAL KUMAR
112	20KT1A04B4	PODILI RAVIKANTH
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122	20KT1A04C4	SHAIK MOHAMMAD NOWMAN AHMED
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124	20KT1A04C6	SUNKARA NARMADA
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126	20KT1A04C8	THOTA VAMSI
127	20KT1A04C9	TIRUMALASETTY GNANA HARI KRISHNA
128	20KT1A04D0	TUMMALAPENTA SAI SARATH SAKETH
129	20KT1A04D1	VOMMI SOMANATHA VENKATA SAI SHANMUKH
130	20KT1A04D2	VENNA HEMANTH KUMAR REDDY
131	20KT1A04D3	YADAVALLI MOHAN
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133	20KT1A04D5	BASWA KRISHNA TEJA
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148	20KT1A04F0	JAVVAJI MOHANA MANIKANTA
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153	20KT1A04F5	KONIDENA SRI SOM
154	20KT1A04F6	MEKALA LEELAVALLI PURNA CHANDRIKA
155	20KT1A04F7	MOHAMMED AHMED ASHRAF

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156	20KT1A04F8	MORLA RAJ KUMAR
157	20KT1A04F9	NAKKA RAJESH
158	20KT1A04G0	PALANATI SATYA NAGA SIVA DURGA HARSHITHA
159	20KT1A04G1	PILLA HEMANTH
160	20KT1A04G2	PULAPA NARENDRA
161	20KT1A04G3	SAMAYAMANTHULA NAGAVENKATA BALA MURALIDHAR
162	20KT1A04G4	SAMBHANA JESWANTH
163	20KT1A04G5	SHAIK HIMAM BEE
164	20KT1A04G6	SHAIK IMTIYAZ
165	20KT1A04G7	SHAIK KHAJA MOHIDDIN
166	20KT1A04G8	SHAIK KHWAJA MOHINUDDIN
167	20KT1A04G9	SHAIK MOTHI BABA
168	20KT1A04H0	SHAIK ZAFEERUDDIN
169	20KT1A04H1	THOTA GOPAIAH
170	20KT1A04H2	TOTHADI CHANDU KUMAR
171	20KT1A04H3	VAKKALANKA MADHUSUDHAN
172	20KT1A04H4	VALI TEJAVATHI
173	20KT1A04H5	VIDHATHRI ORUGANTI
174	20KT1A04H6	VUKANTI GANESH KUMAR
175	20KT1A04H7	KANITHI MAVULLAMMA MEGHANA
176	20KT1A04H8	GATTUPALLI JOHNSON
177	20KT1A04H9	KONDAVEETL KINNERA



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Kothapet, VIJAYAWADA-520 001.

## LIST OF STUDENTS

AY:2020-21

S.NO	ROLL NUMBER	NAME OF THE STUDENT
1	19KT1A0401	ACHANTA RADHA KRISHNA
2	19KT1A0402	ADIVISHNU JYOTHIR RAGA SAI VIGNESH
3	19KT1A0403	ALLA KUMAR
4	19KT1A0404	ARYA HARINATH
5	19KT1A0405	BASA DEVENDRA REDDY
6	19KT1A0406	BASAVA DURGA MOUNIKA
7	19KT1A0407	BATCHU VENKATA SAI YASWANTH
8	19KT1A0408	BHOJANAPALLI SHANMUKHA SAI SURYA TEJA
9	19KT1A0409	BORRA JAYA SREE
10	19KT1A0410	BUNGA BHUVANA SATYA LAKSHMI
11	19KT1A0411	CHAKKA ROHINISRI
12	19KT1A0412	CHALLA SHYAM KUMAR
13	19KT1A0413	CHALLAPALLI SAI SRI RAM
14	19KT1A0414	CHANDANA SUMANTH POTHURAJU
15	19KT1A0415	CHINTALAPUDI D D SUBRAMANYAM KUMAR
16	19KT1A0416	DAREDDY ANIL KUMAR REDDY
17	19KT1A0417	DASARI LAKSHMI PRASANNA
18	19KT1A0418	GAJULA BALAJI
19	19KT1A0419	GNANASREE DUPAGUNTALA
20	19KT1A0420	GUDELA DURGA
21	19KT1A0421	GUNDU YASWANTH SAI GANESH
22	19KT1A0422	ITTA ASHALATHA
23	19KT1A0423	JALAPARTHI MOUNIKA
24	19KT1A0424	JONNAVITHULA YASASWINI
25	19KT1A0425	KAKARLA TEJESWANI
26	19KT1A0426	KANCHARLA DIVYA SNEHA
27	19KT1A0427	KANDIMALLA TULASI MOHAN
28	19KT1A0428	KANDURI SAI KIRAN
29	19KT1A0429	KASULA LAKSHMI VAISHNAVI
30	19KT1A0430	KOSURI HARIKA
31	19KT1A0431	KOYYA BHAVANI KALYAN
32	19KT1A0432	MADDINENI DINESH GOPI
33	19KT1A0433	MAJJI MOHAN SURYA KUMAR
34	19KT1A0434	MALLEPALLI SIRI CHANDANA
35	19KT1A0435	MARELLA LAKSHMI SRUJITHA
36	19KT1A0436	MUDILI LALITHA SRI
37	19KT1A0437	MUTLURI PAVAN KUMAR
38	19KT1A0438	NALAM N VEERAVENKATA SUNDARA SANTOSH KUMAR
39	19KT1A0439	NAMBURU VASU SURYA VIKAS
40	19KT1A0440	NARISSETTY GEETHIKA
41	19KT1A0441	NEELI VEDAVATHI KALYANI
42	19KT1A0442	PANJA VAMSI KRISHNA
43	19KT1A0443	PERLA TRIPURA VENKATA SIVA NAGA SATYAVATHI
44	19KT1A0444	PERUMALLA DHEERAJ KUMAR
45	19KT1A0445	PILLA VINITHA RATNA SRI
46	19KT1A0446	RAYAVARAPU VAMSI
47	19KT1A0447	SEELAM YAMINI
48	19KT1A0448	SHAIK BIFATHIMA
49	19KT1A0449	SHAIK MOHATTASHEEM PASHA

  
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50	19KT1A0450	SITA RAMA LAKSHMI N V MANTRALA
51	19KT1A0451	SUNKARA GANGA APARNA
52	19KT1A0452	TADEPALLI DEVI KRISHNA
53	19KT1A0453	TADEPALLI VENKATA NAGA SAI NIKHILA
54	19KT1A0454	TADIMETI S V V S S P J V KARTHIK
55	19KT1A0455	THOTA ANUSHA
56	19KT1A0456	TUNGALA SIVASUPRIYA
57	19KT1A0457	UPPIDI SRINIVASA RAO
58	19KT1A0458	UPPU KISHORE
59	19KT1A0459	VAMANAPALLI LAKSHMI KAVYA SRI
60	19KT1A0460	VEERABATHINI VICTOR EMMANUEL
61	19KT1A0461	VISSAMSETTI SWETHA
62	19KT1A0462	YEJJU LAKSHMI HANEESHA
63	19KT1A0463	YELESWARAPU SIVA RAMA KRISHNA SAI
64	19KT1A0464	YERUSU YASASWINI
65	19KT1A0465	A V VENKATA SIVA SAI KUMAR
66	19KT1A0466	ALAPATI BALASRI
67	19KT1A0467	AMARLAPUDI ABHISHEK
68	19KT1A0468	ARAMANDLA SURYA VAMSI
69	19KT1A0469	ASGHAR ABBAS HUSSAIN
70	19KT1A0470	BANDA VENKATA NAGA SAI AJAY BABU
71	19KT1A0471	TADI HEPSIBA
72	19KT1A0472	CHALUVADI BHAVANA PRIYA
73	19KT1A0473	CHANDHA VENKATA CHETAN
74	19KT1A0474	CHATRATI HARIKA
75	19KT1A0475	CHILLAPALLI JAYA LAKSHMI SOWJANYA
76	19KT1A0477	CHITTELA VENKATA SIVA DURGA RAO
77	19KT1A0478	DANDA BHARGAV
78	19KT1A0479	DANDE SANTHIVARDHAN
79	19KT1A0480	DESABOINA RAVI
80	19KT1A0481	EDA SASI KUMAR REDDY
81	19KT1A0482	GARUGU DEVI PRIYA
82	19KT1A0483	HECHURI JAGADEESH
83	19KT1A0484	KUPPA SOMANADHA DATTA
84	19KT1A0485	KAKUTURI ANUSHA
85	19KT1A0486	KANDULA CHANDRA SEKHAR REDDY
86	19KT1A0487	KANDULA SARATH CHANDRA
87	19KT1A0488	KAREDLA VENKATA DURGA PAVAN KALYAN
88	19KT1A0489	KATABATHULA SAI KRISHNA
89	19KT1A0490	KATURI SHAINY
90	19KT1A0491	KURITI UMADEVI
91	19KT1A0492	KURRA GEETHA VENESH
92	19KT1A0493	M.GEETHA ANUHYA
93	19KT1A0494	MADDI JYOTHI SWAROOP REDDY
94	19KT1A0495	MADDINENI VIJAYAPRADHA
95	19KT1A0496	MUNJETI DUSHYANT
96	19KT1A0497	NOOR AFSHA
97	19KT1A0498	PALAGANI HARSHAVARDHAN
98	19KT1A0499	PALAGANI JAYANTH
99	19KT1A04A0	PALIVELA PAVANI SRI DURGA KALYANI
100	19KT1A04A1	PALLAPATI VENKATA DURGA
101	19KT1A04A2	PATAMATA THANMAY
102	19KT1A04A3	PATNALA BHAVYA KALYANI



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103	19KT1A04A4	PATNALA UMAMAHESWARI
104	19KT1A04A5	PAVULURI RANI
105	19KT1A04A6	PULAGAM ESWAR VENKATA SATYANARAYANA REDDY
106	19KT1A04A7	PULAVARTHI JALA DURGA
107	19KT1A04A8	RAMANABOYINA TRIVENI
108	19KT1A04A9	RASAMSETTI DEEPIKA
109	19KT1A04B0	SEGU TEJASWINI
110	19KT1A04B1	SHAIK ARSHIYA ANJUM
111	19KT1A04B2	SHAIK MOHAMMAD TAREEK JAMEEL
112	19KT1A04B3	SHAIK SHUKUR
113	19KT1A04B4	SRI HARSHA VARDHINI NAGOTHI
114	19KT1A04B5	SRI SUSHVIKA TAMIRI
115	19KT1A04B6	SUNKARA SAI SREE VENKATA PHANINDRA
116	19KT1A04B7	TALUPURI DASWANTH SAI SRINU
117	19KT1A04B8	TELANAKULA SAI NAGA SINDHUSHA
118	19KT1A04B9	TENALI ADITYA
119	19KT1A04C0	TIRUVEEDULA SANDEEP KUMAR
120	19KT1A04C1	UPPATHI SUBBA REDDY
121	19KT1A04C2	VASA ROHIT
122	19KT1A04C3	VEERANKI VENKATA NAGA DURGA PRASAD
123	19KT1A04C4	VERENKI VENKATA NAGA SAI
124	19KT1A04C5	YADAVALLI SRI VENKATA SURYA SAI CHETAN
125	19KT1A04C6	CH DURGA PRASAD
126	20KT5A0401	BADISA SAI PAVAN
127	20KT5A0402	CHILAKA MRUDULA
128	20KT5A0403	DASARI LAKSHMI SRINIVASA RAO
129	20KT5A0404	DHANALAKOTA PRIYANKA DEVI
130	20KT5A0405	DOLA DURGA
131	20KT5A0406	GORIPARTHI SAI LATHA
132	20KT5A0407	KOMARABATHINA HEPSIBA GRACE
133	20KT5A0408	LINGATHOTI PURNA SESIVADHAN
134	20KT5A0409	MADHURTHI MOHANA PRIYANKA
135	20KT5A0410	NAPARLA NAGENDRA BABU
136	20KT5A0411	PASUMARTHI NAGA DURGA BHAVANI
137	20KT5A0412	SHAIK RESHMA
138	20KT5A0413	SARAVAKOTA BHARATHI
139	20KT5A0414	SHAIK GULFAAM
140	20KT5A0415	VALLABHUNI VENKATESH VARMA

  
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**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**DATE: 12.07.2021**

**CIRCULAR**

All II year students of CSE department are informed to attend the Certificate Course on “**Word press**” by Mr. K.Sudhakar, Associate Professor, Dept.of.CSE, PSCMRCET, and Vijayawada from **19.07.2021 to 24.07.2021**.

**Timings:**

**9:30AM to 12.30PM (Morning)  
&  
2:00PM to 5:00PM (Afternoon)**

**CSE-HOD**

**PRINCIPAL**

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INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)



# Certificate Course on WORDPRESS

19-24 JULY 2021



**PROGRAM CHAIR,**

**Dr K SRI RAMA KRISHNA**

**PRINCIPAL**

**CONVENER**

**Dr A PATHANJALI SASTRI**

**HEAD OF THE DEPARTMENT OF CSE**

**Resource Person**

**K. SUDHAKAR**

**Associate Professor of CSE**

**Coordinator**

**B.HANUMANTHA RAO**

**Associate Professor of CSE**



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Program Name:** Certificate Course on Word press

A.Y: 2020-21

Class: II CSE A

Schedule: 19.07.2021 to 24.07.2021

**LIST OF STUDENTS**

S.NO	HT	NAME OF THE STUDENT
1	19KT1A0501	AKULA JAYA HARI SAI JASWITHA
2	19KT1A0502	ARADHYULA JAYA SRI RAJA RAJESWARI
3	19KT1A0503	ARASAVILLI SRINIVASA RAO
4	19KT1A0504	ATMAKURI NIKHITA ALEKHYA ADHILAKSHMI
5	19KT1A0505	ATYAM MEHER MANI MEGHANA
6	19KT1A0506	AVULA SAI HITESH YADAV
7	19KT1A0507	BATCHU BALAJI
8	19KT1A0508	BAYANA GEETHA
9	19KT1A0509	BILLA SRAVANA KUMARI
10	19KT1A0510	BITRA MOUNIKA
11	19KT1A0511	BOGGARAPU RUPA N V LAKSHMI SATYA TEJASWY
12	19KT1A0512	BOMMISETTY JAYA SREE PRIYANKA
13	19KT1A0513	BYREDDY NAVYA
14	19KT1A0514	CHAKKA VENKATA SAI ROHIT KUMAR
15	19KT1A0515	CHAGARLAMUDI KRISHNA VENI
16	19KT1A0516	CHALAMALASETTI GIRISH
17	19KT1A0518	CHILLAPALLI INDU
18	19KT1A0519	DIVI KAVYA
19	19KT1A0520	GADDAM KAMESWARA RAO
20	19KT1A0522	GOLTHI PRASANTH
21	19KT1A0523	JANGA MANIKANTA REDDY
22	19KT1A0524	JORIGE ABI VIGNAY
23	19KT1A0525	KARAMPUDI JAYANTH
24	19KT1A0526	KARAMSETTY SAI SUVARNA
25	19KT1A0527	KODURI SAI SATYANARAYANA
26	19KT1A0528	KONJETI HEMALAKSHMI BHAVANI

**PRINCIPAL**

Potti Sriramulu Chalavadi Mallikarjuna Rao  
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**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

S.NO	HT	NAME OF THE STUDENT
27	19KT1A0529	KOSURI RUCHITHA SRI
28	19KT1A0530	KOTIKALAPUDI NEELIMA
29	19KT1A0531	KUNCHAM VATHSALYA
30	19KT1A0532	L SAI NIKITHA JONNALAGADDA
31	19KT1A0533	MADDI LAKSHMI SAI KUNDANA
32	19KT1A0534	MANAM SAI KUMAR
33	19KT1A0535	MARUPURI NAVYA
34	19KT1A0536	MEKA NAGA NANDINI DEVI
35	19KT1A0538	MUGADA SATYA VARA PRASAD YADAV
36	19KT1A0539	MUKKALA TEJASWINI
37	19KT1A0540	MUNAGALA PRIYANKA BALAJI
38	19KT1A0541	MUSKAAN MOHAMMAD
39	19KT1A0542	NADAKUDURU VENKATESH
40	19KT1A0543	PADAMATA USHA
41	19KT1A0544	PASUMARTHI SAI TANMAYI
42	19KT1A0545	PATCHIPULUSU SAI HARSHITHA
43	19KT1A0546	PILLARISETTY SATWIKI
44	19KT1A0547	PITTA MADHURI
45	19KT1A0548	POKURI PALLAVI
46	19KT1A0549	PONNURI BHAVANI DHANUSH
47	19KT1A0550	S L SWARNAMALYA ANUMALASETTY
48	19KT1A0551	SAMPANGI TULASI
49	19KT1A0552	SARAGADA SOWMYA
50	19KT1A0553	TEKI VIJAYA MAHALAKSHMI
51	19KT1A0554	THANNIRU GEERVANI SANTOSHI
52	19KT1A0555	THOTA SUSHMA PRIYA
53	19KT1A0556	UPPALURU SAI SRI VAISHNAVI
54	19KT1A0557	VANAMA KAVYASRI
55	19KT1A0558	VANKAMAMIDI SUBRAHMANYAM SAKETH RAM
56	19KT1A0559	VEMPADA RADHIKA
57	19KT1A0560	VEMULA RAJITHA HYMA

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**POTTISRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

S.NO	HT	NAME OF THE STUDENT
58	19KT1A0561	VINJAMURI MOUNIKA
59	19KT1A0562	VOGGU PRANITHA
60	19KT1A0563	VUDATHU VENKATA KRISHNA SAI POOJITHA
61	19KT1A0564	YAMANURI PRATYUSHA
62	19KT1A0565	YEJAAZ BAIG
63	19KT1A0566	RENTALA SAI KEERTHANA
64	19KT1A0567	ALAVALA GANESH REDDY
65	20KT5A0501	NAGA VENKATA SAI PRANEETH PARIMI
66	20KT5A0502	CHIRALA JAYA
67	20KT5A0503	KOLLI DAYAKAR
68	20KT5A0504	SITHAMRAJU V N K SAI SRIHARSHA
69	20KT5A0505	DULIPALLA CHANDRADEEPIKA
70	20KT5A0506	PERAM DURGA ANUSHA
71	20KT5A0507	JETTI NANDINI

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**PRINCIPAL**

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**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

**Program Name: Certificate Course on Word press**

**A.Y: 2020-21**

**Class: II CSE B**

**Schedule: 19.07.2021 to 24.07.2021**

**LIST OF STUDENTS**

S.NO	HT	NAME OF THE STUDENT
1	19KT1A0568	BANKA SUMANTH
2	19KT1A0569	BAPANAPALLI SAIKUMAR
3	19KT1A0571	BOGULA HARIKA
4	19KT1A0572	CHANDOLU PRASANTHI
5	19KT1A0573	CHAVVAKULA DURGA VINODH
6	19KT1A0574	CHEBROLU ADITYA Koushik
7	19KT1A0575	CHENDIKA HARANADH BABU
8	19KT1A0576	CHINIGEPALLI SHARAT
9	19KT1A0577	CHITLURI DIVYA
10	19KT1A0578	DALAI VENKATA VISHNU BHARGAVA TEJA
11	19KT1A0580	DEVI CHANDANA SRAVYA TALAGADADEEVI
12	19KT1A0581	DHARAPUREDDY KAVYA
13	19KT1A0582	GANGULA SAI DAYAKAR REDDY
14	19KT1A0583	GARUGU APARNA DURGA
15	19KT1A0584	GODA SUDHEER BABU
16	19KT1A0585	GUDDANTI JAYA SAI SIVA KUMAR
17	19KT1A0586	GURINDAGUNTA AKSHAYA RAJ
18	19KT1A0587	INAPooru Sri Lalitha
19	19KT1A0588	IPPILI SAI CHARAN
20	19KT1A0589	ISUKAPALLI SRI HARSHA
21	19KT1A0590	JANGAM RAJA
22	19KT1A0591	KALAKOTI REBECCA
23	19KT1A0592	KALAKOTI THABITHA
24	19KT1A0593	KANCHARLA RAKESH BABU
25	19KT1A0594	KORANGI RAVYA
26	19KT1A0595	LINGAM CHANDU

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Potti Sriramulu Chalavadi Mallikharjuna Rao  
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**POTTI SRIRAMULU CHALAVADI MALLIKARJUNARAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

S.NO	HT	NAME OF THE STUDENT
27	19KT1A0596	MADASU SASI KIRAN
28	19KT1A0597	MADDI SAI KALYAN
29	19KT1A0598	MADDI TIRUMALA VENKATA ALEKHYA
30	19KT1A0599	MAKKE LIKHITHA
31	19KT1A05A0	MALLIPEDDI SAI LAKSHMI PRASANNA
32	19KT1A05A1	MATHI LOKESH
33	19KT1A05A2	MEDIKONDU NITHIN
34	19KT1A05A3	MEKATHOTI PRABHU KUMAR
35	19KT1A05A4	MIKKILI SUJAN
36	19KT1A05A5	MOCHERLA LOHIT
37	19KT1A05A6	MUNAGALA ANUDEEP
38	19KT1A05A7	NALLA KARTHIK
39	19KT1A05A8	NUTHAKKI ROHIT
40	19KT1A05A9	PALUGULLA SAI AMULYA
41	19KT1A05B0	PARELLA BRAHMAM
42	19KT1A05B1	PESARAMALLI SRUJANA
43	19KT1A05B2	PUDI RAJESH
44	19KT1A05B3	RAMAYANAM VENKATA SAI SUMANTH
45	19KT1A05B4	RANGAVAJJULA CHINMAYA SRI HARSHA
46	19KT1A05B5	RAVADI RAJKUMAR
47	19KT1A05B6	RAYANA SUSNIGDHA
48	19KT1A05B7	AAKULA HARISANTAP
49	19KT1A05B9	SHAIK PARVEEN
50	19KT1A05C0	SHAIK ZAVED
51	19KT1A05C1	SURAVARAPU RAMPRASAD
52	19KT1A05C2	TAMMANNAGARI ABHISHEK SRI SAI
53	19KT1A05C3	THEJASHRI TADAVARTHI
54	19KT1A05C4	THONDEPU RAKESH SAI
55	19KT1A05C5	UPPALAPATI JAYANTH SAI VARMA
56	19KT1A05C6	UPPALAPATI LAKSHMI YASASWI
57	19KT1A05C7	VEMULA DILIP KUMAR

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**Department of Computer Science and Engineering**

S.NO	HT	NAME OF THE STUDENT
58	20KT5A0508	CHILAKANTI SRI CHARITA
59	20KT5A0509	NUNNAGUPPALA NAGA DURGA MALLESWARI
60	20KT5A0510	SHAIK SADDAM HUSSAIN
61	20KT5A0511	PATHAN SHAMSHAD
62	20KT5A0512	SHAIK THABASUM
63	20KT5A0513	SUBBANAGARI PRADEEP KUMAR
64	20KT5A0514	MALLAVOLU JAGADEESH

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College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

Date: 27.07.2021

**REPORT**

**Name of the Program:** Certification Course on “WORDPRESS”

**Duration** : 19.07.2021 TO 24.07.2021

**Resource Person Details:** Mr.K.Sudhakar  
Associate Professor  
Dept.of CSE, PSCMRCET,  
Mail: [ksudhakar@pscmr.ac.in](mailto:ksudhakar@pscmr.ac.in)  
Contact: 9010503595

**Number of Students Attended:** 112

Department of CSE organized a certificate program on “Word press” for **II CSE** Students by the resource person Mr.K.Sudhakar from **19.07.2021 to 24.07.2021**.

Word Press is a content management system (CMS) that allows you to host and build websites. Word Press contains plug-in architecture and a template system, so you can customize any website to fit your business, blog, portfolio, or online store. Word Press is a free and open-source content management system written in PHP and paired with a MySQL or MariaDB database. Features include a plug-in architecture and a template system, referred to within Word Press as Themes.

**Objectives:**

1. Students are able to create Word press website
2. Creating free word press domain
3. Understands Dashboard tools.

**Learning outcomes:**

1. Students are able to develop Word press website

  
Co-coordinator

  
CSE-HOD



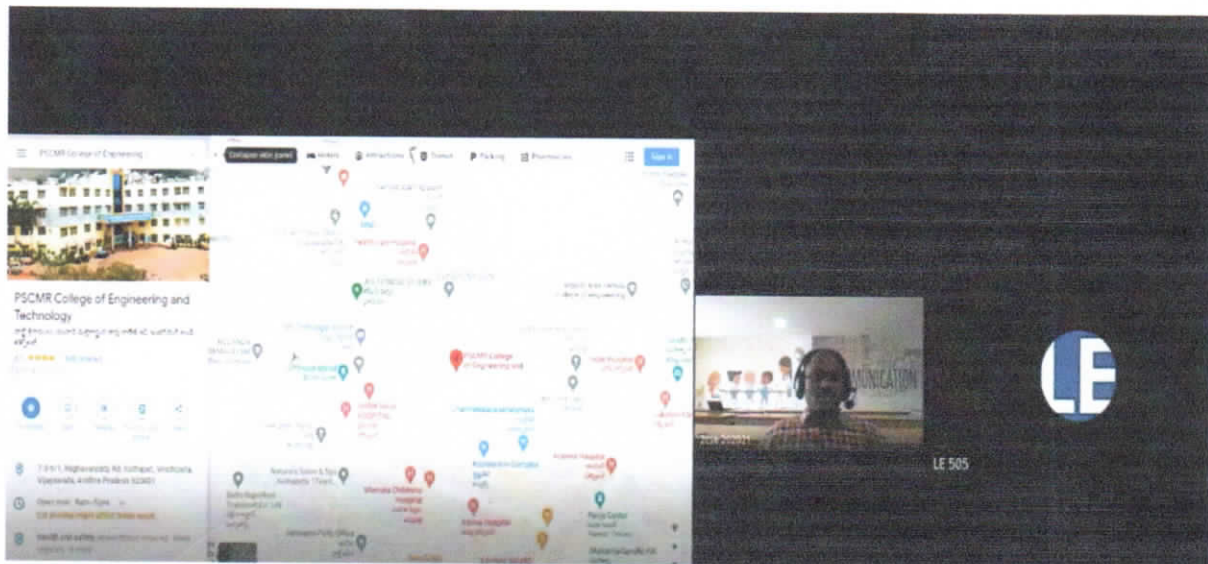
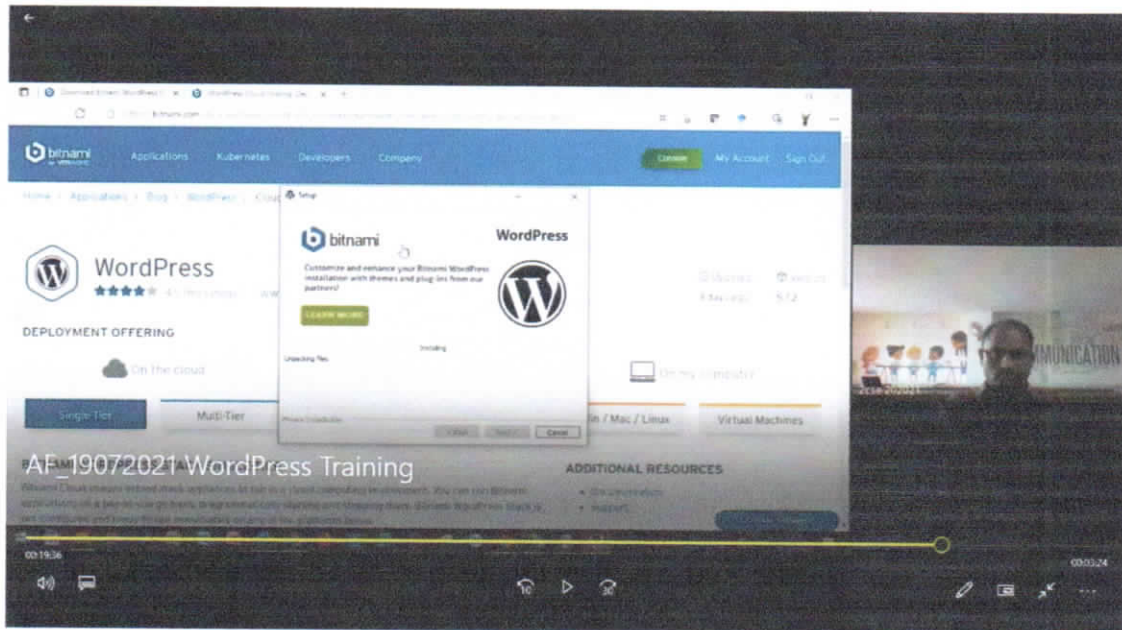
**PRINCIPAL**  
Potti Srimulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.



# Department of Computer Science and Engineering

## Certificate Course on Word press

### Gallery



ae

PSCMR College of Engineering and Technology  
Kothapeta, Hyderabad - 500 001.



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

Program Name: Certificate Course on WordPress

Class: IT CSE

A.Y: 2020-21

Schedule: 19.07.2021

**LIST OF STUDENTS**

S.NO	HT	NAME OF THE STDUENT	
1	19KT1A0567	ALAVALA GANESH REDDY	A.Ganesh Reddy
2	19KT1A0568	BANKA SUMANTH	B. Sumanth
3	19KT1A0569	BAPANAPALLI SAIKUMAR	Saikumar
4	19KT1A0571	BOGULA HARIKA	H. Harika
5	19KT1A0572	CHANDOLU PRASANTHI	Ch. Prasanthi
6	19KT1A0573	CHAVVAKULA DURGA VINODH	Ch. Durga Vinodh
7	19KT1A0574	CHEBROLU ADITYA Koushik	Aditya Koushik
8	19KT1A0575	CHENDIKA HARANADH BABU	Chendika Haranadh Babu
5	19KT1A0572	CHANDOLU PRASANTHI	Prasanthi
10	19KT1A0577	CHITLURI DIVYA	Ch. Divya
11	19KT1A0578	DALAI VENKATA VISHNU BHARGAVA TEJA	D. Bhargava Teja
12	19KT1A0580	DEVI CHANDANA SRAVYA TALAGADADEEVI	T. Chandana
13	19KT1A0581	DHARAPUREDDY KAVYA	D. Kavya
14	19KT1A0582	GANGULA SAI DAYAKAR REDDY	S. Dayakar
15	19KT1A0583	GARUGU APARNA DURGA	G. Aparna
16	19KT1A0584	GODA SUDHEER BABU	G. Sudheer
17	19KT1A0585	GUDDANTI JAYA SAI SIVA KUMAR	S. Jayasiva
18	19KT1A0586	GURINDAGUNTA AKSHAYA RAJ	A. Akshaya
19	19KT1A0587	INAPOORU SRI LALITHA	I. Sri Lalitha
20	19KT1A0588	IPPILI SAI CHARAN	P. Sai Charan
21	19KT1A0589	ISUKAPALLI SRI HARSHA	S. Sri Harsha
22	19KT1A0590	JANGAM RAJA	J. Raja
23	19KT1A0591	KALAKOTI REBECCA	R. Rebecca
24	19KT1A0592	KALAKOTI THABITHA	T. Thabitha
25	19KT1A0593	KANCHARLA RAKESH BABU	K. Rakesh
26	19KT1A0594	KORANGI RAVYA	K. Ravya
27	19KT1A0595	LINGAM CHANDU	L. Chandu
28	19KT1A0596	MADASU SASI KIRAN	M. Sasi Kiran
29	19KT1A0597	MADDI SAI KALYAN	M. Sai Kalyan
30	19KT1A0598	MADDI TIRUMALA VENKATA ALEKHYA	V. Alekha
31	19KT1A0599	MAKKE LIKHITHA	M. Likhitha
32	19KT1A05A0	MALLIPEDDI SAI LAKSHMI PRASANNA	P. Prasanna
33	19KT1A05A1	MATHI LOKESH	M. Lokesh





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

34	19KT1A05A2	MEDIKONDU NITHIN	M. Nithin
35	19KT1A05A3	MEKATHOTI PRABHU KUMAR	M. Prabbukumar
36	19KT1A05A4	MIKKILI SUJAN	Sujan
37	19KT1A05A5	MOCHERLA LOHIT	Lohit
38	19KT1A05A6	MUNAGALA ANUDEEP	M. Anudeep
39	19KT1A05A7	NALLA KARTHIK	N. Karthik
40	19KT1A05A8	NUTHAKKI ROHIT	N. Rohith
41	19KT1A05A9	PALUGULLA SAI AMULYA	P. Amulya
42	19KT1A05B0	PARELLA BRAHMAM	P. Brahmam
43	19KT1A05B1	PESARAMALLI SRUJANA	P. Srujana
44	19KT1A05B2	PUDI RAJESH	P. Rajesh
45	19KT1A05B3	RAMAYANAM VENKATA SAI SUMANTH	R. Sumanth
46	19KT1A05B4	RANGAVAJJULA CHINMAYA SRI HARSHA	R. Harsha
47	19KT1A05B5	RAVADI RAJKUMAR	R. Rajkumar
48	19KT1A05B6	RAYANA SUSNIGDHA	R. Susnigdha
49	19KT1A05B7	AAKULA HARISANTAP	A. Harisantap
50	19KT1A05B9	SHAIK PARVEEN	S. Parveen
51	19KT1A05C0	SHAIK ZAVED	S. Zaved
52	19KT1A05C1	SURAVARAPU RAMPRASAD	Ramprasad
53	19KT1A05C2	TAMMANNAGARI ABHISHEK SRI SAI	T. Abhishek
54	19KT1A05C3	THEJASHRI TADAVARTHI	T. Thejashri
55	19KT1A05C4	THONDEPU RAKESH SAI	T. Rakesh Sai
56	19KT1A05C5	UPPALAPATI JAYANTH SAI VARMA	U. Jayanth
57	19KT1A05C6	UPPALAPATI LAKSHMI YASASWI	U. Yasaswi
58	19KT1A05C7	VEMULA DILIP KUMAR	V. Dilip Kumar
59	20KT5A0508	CHILAKANTI SRI CHARITA	Ch. Sri Charita
60	20KT5A0509	NUNNAGUPPALA NAGA DURGA MALLESWARI	N. Nagadurga
61	20KT5A0510	SHAIK SADDAM HUSSAIN	S. Saddam
62	20KT5A0511	PATHAN SHAMSHAD	P. Shamsheed
63	20KT5A0512	SHAIK THABASUM	S. Thabassum
64	20KT5A0513	SUBBANAGARI PRADEEP KUMAR	S. Pradeep
65	20KT5A0514	MALLAVOLU JAGADEESH	M. Jagadeesh



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

Program Name: Certificate Course on word Press

Class: II CSE

A.Y: 2020-21

Schedule: 19.07.2021 to 24.7.2021

**LIST OF STUDENTS**

S.NO	HT	NAME OF THE STDUENT	<del>A. Jayasri</del>
1	19KT1A0501	AKULA JAYA HARI SAI JASWITHA	<del>A. Jaya Sri</del> A. Jaswitha
2	19KT1A0502	ARADHYULA JAYA SRI RAJA RAJESWARI	A. Jayasri
3	19KT1A0503	ARASAVILLI SRINIVASA RAO	A. Srinivasa
4	19KT1A0504	ATMAKURI NIKHITA ALEKHYA ADHILAKSHMI	A. Adhilaakshmi
5	19KT1A0505	ATYAM MEHER MANI MEGHANA	Meghana A
6	19KT1A0506	AVULA SAI HITESH YADAV	A. Sai Hitesh
7	19KT1A0507	BATCHU BALAJI	B. Balaji
8	19KT1A0508	BAYANA GEETHA	Bayana Geetha
9	19KT1A0509	BILLA SRAVANA KUMARI	B. Sravana Kumari
10	19KT1A0510	BITRA MOUNIKA	B. Mounika
11	19KT1A0511	BOGGARAPU RUPA N V LAKSHMI SATYA TEJASWY	B. Rupa
12	19KT1A0512	BOMMISSETTY JAYA SREE PRIYANKA	Sree Priyanka
13	19KT1A0513	BYREDDY NAVYA	B. Navya
14	19KT1A0514	CHAKKA VENKATA SAI ROHIT KUMAR	Ch. Rohit
15	19KT1A0515	CHAGARLAMUDI KRISHNA VENI	C. Krishna Veni
16	19KT1A0516	CHALAMALASETTI GIRISH	Girish
17	19KT1A0518	CHILLAPALLI INDU	ch. Indu
18	19KT1A0519	DIVI KAVYA	D. Kavya
19	19KT1A0520	GADDAM KAMESWARA RAO	G. Kameswara Rao
20	19KT1A0522	GOLTHI PRASANTH	G. Prasanth
21	19KT1A0523	JANGA MANIKANTA REDDY	J. Manikanta
22	19KT1A0524	JORIGE ABI VIGNAY	J. Abi Vignay
23	19KT1A0525	KARAMPUDI JAYANTH	Jayanth
24	19KT1A0526	KARAMSETTY SAI SUVARNA	Suvarna
25	19KT1A0527	KODURI SAI SATYANARAYANA	K. Sai Satyanarayana
26	19KT1A0528	KONJETI HEMALAKSHMI BHAVANI	Hema. K
27	19KT1A0529	KOSURI RUCHITHA SRI	K. Ruchitha Sri
28	19KT1A0530	KOTIKALAPUDI NEELIMA	K. Neelima
29	19KT1A0531	KUNCHAM VATHSALYA	Vathsalya
30	19KT1A0532	L SAI NIKITHA JONNALAGADDA	J. Nikitha
31	19KT1A0533	MADDI LAKSHMI SAI KUNDANA	M. L. S. Kundana
32	19KT1A0534	MANAM SAI KUMAR	M. Sai Kumar
33	19KT1A0535	MARUPURI NAVYA	M. Navya





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
COLLEGE OF ENGINEERING AND TECHNOLOGY**

**Department of Computer Science and Engineering**

34	19KT1A0536	MEKA NAGA NANDINI DEVI	M.N. Nandini
35	19KT1A0538	MUGADA SATYA VARA PRASAD YADAV	M.S.V.P. Yadav
36	19KT1A0539	MUKKALA TEJASWINI	Tan
37	19KT1A0540	MUNAGALA PRIYANKA BALAJI	M. Priyanka Babji
38	19KT1A0541	MUSKAAN MOHAMMAD	Muskaan.m
39	19KT1A0542	NADAKUDURU VENKATESH	Ven
40	19KT1A0543	PADAMATA USHA	Usha
41	19KT1A0544	PASUMARTHI SAI TANMAYI	P. Sai Tanmayi
42	19KT1A0545	PATCHIPULUSU SAI HARSHITHA	P. Harishitha
43	19KT1A0546	PILLARISSETTY SATWIKA	P. Satwika
44	19KT1A0547	PITTA MADHURI	PITTA MADHURI
45	19KT1A0548	POKURI PALLAVI	P. Pallavi
46	19KT1A0549	PONNURI BHAVANI DHANUSH	P. Dhanush
47	19KT1A0550	S L SWARNAMALYA ANUMALASETTY	S.L. Anumalasetty
48	19KT1A0551	SAMPANGI TULASI	S. Tulasi
49	19KT1A0552	SARAGADA SOWMYA	S. Sowmya
50	19KT1A0553	TEKI VIJAYA MAHALAKSHMI	T.V. Mahalakshmi
51	19KT1A0554	THANNIRU GEERVANI SANTOSHI	T. Geervani Santoshi
52	19KT1A0555	THOTA SUSHMA PRIYA	T. Sushma
53	19KT1A0556	UPPALURU SAI SRI VAISHNAVI	U.S. Sri Vaishnavi
54	19KT1A0557	VANAMA KAVYASRI	V. Kavya Sri
55	19KT1A0558	VANKAMAMIDI SUBRAHMANYAM SAKETH RAM	V. Saketh Ram
56	19KT1A0559	#N/A	
57	19KT1A0560	VEMULA RAJITHA HYMA	V. Rajitha
58	19KT1A0561	VINJAMURI MOUNIKA	V. Mounika
59	19KT1A0562	VOGGU PRANITHA	V. Pranitha
60	19KT1A0563	VUDATHU VENKATA KRISHNA SAI POOJITHA	V. Poojitha
61	19KT1A0564	YAMANURI PRATYUSHA	Y. Pratyusha
62	19KT1A0565	YEJAAZ BAIG	Yejaz Baig
63	19KT1A0566	RENTALA SAI KEERTHANA	R. Keerthana
65	20KT5A0501	NAGA VENKATA SAI PRANEETH PARIMI	P. Praneeth
66	20KT5A0502	CHIRALA JAYA	Ch. Jaya
67	20KT5A0503	KOLLI DAYAKAR	K. Dayakar
68	20KT5A0504	SITHAMRAJU V N K SAI SRIHARSHA	S. Harsha
69	20KT5A0505	DULIPALLA CHANDRADEEPIKA	D. Chandradeepika
70	20KT5A0506	PERAM DURGA ANUSHA	P. Durga Anusha
71	20KT5A0507	JETTI NANDINI	J. Nandini



**POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO  
COLLEGE OF ENGINEERING & TECHNOLOGY**

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakapada  
Sponsored by : SKPVV Hindu High Schools Committee, Estd - 1906  
D.No 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001  
Voice : 0866-2423442, 91777 77855, Fax : 0866-2423443, E-mail: principal@pscmrac.in www.pscmrac.in

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**CIRCULAR**

Date:02/8/2021

This is to inform you that the Department of Civil Engineering, PSCMR CET is going to organize A Certificate Course on Matlab software for I, II, III year students by Civil Engineering Department from 6/8/2021 to 25/8/2021. Interested students can register their names with Mrs. S. Naga Bhargavi, Assistant Professor, Civil Engineering Department. The program will start by 3PM on 06/8/2021.

  
HEAD OF THE DEPARTMENT

**HOD CIVIL DEPT.**  
**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 001.**

  
PRINCIPAL

**PRINCIPAL**  
**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 001.**



### About the College:

**PSCMR College of Engineering & Technology** is SKPVV Hindu High Schools Committee's contemporary contribution to the cause of education with a new discipline in the sphere of Engineering & Technology. The college is under the affiliation of Jawaharlal Nehru Technological University, Kakinada, and Established in 2008 the PSCMR CET has an excellent infrastructure and highly committed, qualified, competent and involved faculty. The college aims at empowering students with social and career oriented education that can benefit themselves and the society, as well. The college is known for its excellent placement record, with good ambience and serenity. The college campus is conveniently located in the heart of the city with easy accessibility from any part of the city.

### About the Department:

The Department of civil engineering offers Diploma and B Tech program in Civil Engineering. The vision is to provide quality education and produce skilled man power for innovative solutions in civil engineering to handle society challenges. The department is being nourished by dedicated teaching faculty and highly skilled lab staff. The department is collaborated with NHA1 and is also focusing for collaborations with various industries to design relevant curricula and to provide students with an exposure to the real world.

### About the Certificate Course:

The objective of the Certificate Course is to gain the knowledge of MATLAB tool and needed to successfully solving numerical computation, visualization and programming. Participants was developed a basic understanding of MATLAB.

MATLAB is an interactive programming environment for scientific computing. MATLAB is heavily used in many technical fields for data analysis, problem solving, and for experimentation and algorithm development. Mat lab is used for Data processing , sound processing, Image processing, Scientific programming, matrix programming, Calculation programming, Plotting graph/diagram easily and also some microcontroller programming.



## A Certificate Course

On

**“MATLAB”**

**06 AUG 2021 to 25 AUG 2021**

Organized

by

**Department of Civil Engineering**

**POTTI SRIRAMULU CHALAVADI**

**MALLIKARJUNA RAO**

**College of Engineering & Technology**

**Approved by AICTE -ISO 9001:2015**

**Certified - Affiliated to JNTUK, Kakinada**

### Head of the Institution

**Dr. K. Rama Krishna,**  
**Principal**

**Chief Coordinator**  
**Dr. J. Jaya Krishna**

**Head of the Department**

**Program Coordinator**  
**Mrs. S. Naga Bhargavi**  
**Asst Prof**  
**Email: snbhargavi@gmail.com**

**Resource Person**  
**Dr K Ravi**  
**Head of the Department**  
**Mail Id: ece.hod@pscmr.ac.in**  
**PSCMR CET**



# PSCMR

COLLEGE OF ENGINEERING & TECHNOLOGY

Sponsored by SKPVV HINDU HIGH SCHOOLS COMMITTEE

KOTHAPETA, VIJAYAWADA-520001

ISO 9001:2015 Certified

DEPARTMENT OF CIVIL ENGINEERING

A Certificate Course on

**"MATLAB"**

06-08-2021 to 25-08-2021





# P.S.C.M.R.COLLEGE OF ENGINEERING AND TECHNOLOGY

APPROVED BY AICTE, NEW DELHI; AFFILIATED TO JNTU, KAKINADA

Kothapeta, Vijayawada-520001 (A. P.)

## DEPARTMENT OF CIVIL ENGINEERING

Certificate course: A certificate course on MATLAB

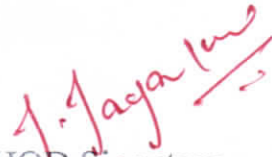
### List of Students

Schedule:

06/08/2021 to  
25/08/2021

S No	Roll No	Name	Signature
1	18KT1A0101	ALAVALA SRAVANI	Sravani
2	18KT1A0102	ANNAVARAPU VEDANAGAVYSHNAVI	N. N. VYSHNAVI
3	18KT1A0103	AVVARU MADHAVI	A. Madhavi
4	18KT1A0104	BANDARU BHARAT KRISHNA	Bharat Krishna
5	18KT1A0105	BASWA BHAVANA	B. Bhavana
6	18KT1A0106	BITRA BHANU PRAKASH	B. Bhanu Prakash
7	18KT1A0107	BOLLA PUSHYA SREE GOUD	B. Pushya Sree
8	18KT1A0108	CHILAMAKURI BHARGAV	Bhargav
9	18KT1A0109	CHINTHAM VENKATA DURGA PRASAD	Prasad
10	18KT1A0110	DANDIBHOTLA BALA RAMA KRISHNA MURTHY	Krishna
11	18KT1A0111	DAPPINA ANILKUMAR REDDY	Anilkumar
12	18KT1A0112	DASARI RAJU	D. Raju
13	18KT1A0113	DOGUPARTHI LAKSHMI PRATHUSHA	D. Prathusha
14	18KT1A0114	DONTHAGANI TIRUMALA SAI KUMAR	Sai Kumar
15	18KT1A0115	EJJADA YASWANTH KUMAR	E. YASWANTH
16	18KT1A0116	ELLIPILLI ALEKHYA	E. ALEKHYA
17	18KT1A0117	ETURU POORNA SAI	Poorna Sai
18	18KT1A0118	GUNDLAPALLI PRANEETA	Praneeta
19	18KT1A0119	JAGUPILLA BHARGAVI	Bhargavi
20	18KT1A0120	JONNADHULA DURGA SRI CHANDAN	Durgasri
21	18KT1A0121	KADIYAM VENKATESWARALU	K. Venkateswaral
22	18KT1A0122	KANAJAM BINDU MOUNIKA	maenika
23	18KT1A0123	KODISI SANDHYA	K. Sandhya
24	18KT1A0124	KONATHAM DIVYA NAGASRFE	Divyalaga
25	18KT1A0125	KONDRU RAJITH SAGAR	R. Sagar
26	18KT1A0126	LAKKAMRAJU SIVA GAYATRI PRAVALLIKA	L. pravallika
27	18KT1A0127	MARTHULA BHANU CHANDRA REDDY	Bhanu
28	18KT1A0128	MODUGU NARASIMHA RAO	Narasimha
29	18KT1A0129	MOHAMMAD SAYEEDA NUSRATH	Mr. Nusrath
30	18KT1A0130	MOHAMMED ABDUL AZEEZ	ABDUL AZEEZ
31	18KT1A0131	MOHAMMED IJAZ AHAMMED	N. Ijazahammed
32	18KT1A0132	NUTHAKKI NAGA SAI	N. Naga Sai
33	18KT1A0133	PAMU VENKATA SANDEEP	Sandeep
34	18KT1A0134	PANDI HIMA BINDU	P. Hima Bindu
35	18KT1A0135	PATNALA ESWARI DURGA	Eswari

36	18KT1A0136	PEDAPATI BHARATH KUMAR	G. N. Vaibhava
37	18KT1A0137	PULI VIDYA	P. Vidya
38	18KT1A0138	PUNUGOTI MAHESH REDDY	<del>MAHESH</del>
39	18KT1A0139	RISHITHA SUNKARA	Sunkara
40	18KT1A0140	SANKILSETTI RANJITH KUMAR	Sankilsetti
41	18KT1A0141	SARE NAGA SAI GANESH	S. Ranjith
42	18KT1A0142	SHAIK KARISHMA	Karishma
43	18KT1A0143	SHAIK KARISHMA BEGUM	Karishma
44	18KT1A0144	SK SALMA	SK-Salma
45	18KT1A0145	UNDI RAMYA LAKSHMI DEEPTHI	Undi Ramya
46	18KT1A0146	VELAYUDAM LEELA PRIYANKA	v. Priyanka
47	18KT1A0147	VUTUKURI VARUN KUMAR	Varunkumar
48	18KT1A0148	YARRAGUNTA SNEHA	Y. Sneha
49	18KT1A0149	YERUVA DHANUSH KUMAR REDDY	Y. Sneha Reddy
50	19KT5A0101	AKULA RAMESH BABU	Ramesh Babu
51	19KT5A0102	BALUSUPATI VENKATESH	Venkatesh
52	19KT5A0103	BANGARU PRAVALLIKA DEVI	Ajay Devi
53	19KT5A0104	BATTULA AJAY	Ajay
54	19KT5A0105	DANDUPATI RAKESH	D. Rakesh
55	19KT5A0106	EEDHI ARUN KUMAR	Arun Kumar
56	19KT5A0107	GOPPANA PADMAVATHI DEVI	G. Devi
57	19KT5A0108	KAGGA MURALI	Murali
58	19KT5A0109	KUMARAN MURALI	MURALI
59	19KT5A0110	MEDIDA MARTIN	H. Martin
60	19KT5A0111	MUSINADA VIJAYA KUMAR	Vijay Kumar
61	19KT5A0112	PAMU BHARATH	BHARATH
62	19KT5A0113	PILLI BHANU PRAKASH	P. Prakash
63	19KT5A0114	POGULA UDAY KUMAR	Uday
64	19KT5A0115	TATA PANDURANGA RAO	T. Rao
65	19KT5A0116	YARLAGADDA SRILEKHA	SRILEKHA

  
HOD Signature

**HOD CIVIL DEPT.**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.

  
Principal Signature  
**PRINCIPAL**  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
Kothapet, VIJAYAWADA-520 001.





# P.S.C.M.R.COLLEGE OF ENGINEERING AND TECHNOLOGY

APPROVED BY AICTE, NEW DELHI; AFFILIATED TO JNTU, KAKINADA

Kothapeta, Vijayawada-520001 (A. P.)

## DEPARTMENT OF CIVIL ENGINEERING

Certificate course: A Certificate Course on MATLAB Schedule: 6/8/2021 to 25/8/2021

### List of Students

Sl No	Roll No	Name	Signature
1	19KT1A0101	D SAI TEJA	D Sai Teja
2	19KT1A0102	D DEEKSHITHA	D Deekshitha
3	19KT1A0103	G BHARATH VAMSI	B. Vamsi
4	19KT1A0104	J MAHESH	Mahesh
5	19KT1A0105	K VENKATA SIVA KRISHNA	Maga
6	19KT1A0106	K DANNY KUMAR	Danny Kumar
7	19KT1A0107	K ANIL KUMAR	Anil Kumar
8	19KT1A0108	K SURENDRA	Surendra
9	19KT1A0109	K GOPI KRISHNA	Gopikrishna
10	19KT1A0110	K AKHIL CHANDU	Akhil Chandu
11	19KT1A0111	M SURENDRABABU	Surendra babu
12	19KT1A0112	M VAMSI TEJA	M. Vamsi Teja
13	19KT1A0113	R ESWAR RAO	Esvar
14	19KT1A0114	R VENKATA KAVYA	Kavya
15	19KT1A0115	S D N V SAI CHARAN	S Charan
16	19KT1A0116	SADI ESHAK	Eshak
17	19KT1A0117	S SHANMUKHA	Shanmukha
18	19KT1A0118	SK V M RUBEENA	SK Vm Rubeena
19	19KT1A0120	V DHARANI PRASANNA	V. Dharani Prasanna
20	19KT1A0121	VEERLA NAGAMANI	V. Nagamani
21	20KT5A0101	A S V AKHIL SAI	Akhil Sai
22	20KT5A0102	BUSI MOHAN	Mohan
23	20KT5A0103	CH UDAY KIRAN	Uday
24	20KT5A0104	CH B VENKATESWARULU	Balu
25	20KT5A0105	D PRANAY	Pranay
26	20KT5A0106	D VISHNU V R	Vishnu
27	20KT5A0107	E SUBHASH	Subhash
28	20KT5A0108	G ABHILASH	Abhilash
29	20KT5A0109	G MAHESH SAI	G. Mahesh
30	20KT5A0110	K B KANAKA RAO	Kanaka Rao
31	20KT5A0111	K CHAITHANYA	Chaitanya
32	20KT5A0112	K RAMYA	Ramya
33	20KT5A0113	MD JAMEEL	Jameel
34	20KT5A0114	SIDDARTH RAJ	Siddarth
35	20KT5A0115	O JOJI	Joji
36	20KT5A0116	P CHANDRA SEKHAR	Chandra Sekhar

37	20KT5A0117	RESHMA	Reshma
38	20KT5A0118	P JASWANTH S	Jaswanth
39	20KT5A0119	P VAMSI	Vamsi
40	20KT5A0120	P D NAGARJUNA	Nagarjuna
41	20KT5A0121	S RAJENDAR SINGH	Rajendar Singh
42	20KT5A0122	SK SAJID HUSSAIN	Sajid Hussain
43	20KT5A0123	T JHANSIRANI	Jhansirani

*[Handwritten Signature]*  
HOD Signature

**HOD CIVIL DEPT.**  
**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
**College of Engineering & Technology**  
**Kothapet, VIJAYAWADA-520 001.**

*[Handwritten Signature]*  
Principal Signature

**PRINCIPAL**  
**Potti Sriramulu Chalavadi Mallikharjuna Rao**  
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**Kothapet, VIJAYAWADA-520 001.**





# P.S.C.M.R.COLLEGE OF ENGINEERING AND TECHNOLOGY

APPROVED BY AICTE, NEW DELHI; AFFILIATED TO JNTU, KAKINADA

Kothapeta, Vijayawada-520001 (A. P.)

## DEPARTMENT OF CIVIL ENGINEERING

Course: A Certificate Course ON MATLAB

Duration: 06/8/2021 to 25/8/2021

### List of Students

Sl No	Roll No	Name	Signature
1	20KT1A0101	BURADA TEJA	B. Teja
2	20KT1A0102	DEVARAPALLI JOSHI	D. Joshi
3	20KT1A0104	MATTIPALLI SAIKIRAN	M. Saikiran
4	20KT1A0105	MOHAMMAD NOORULLA	Md. Noorulla
5	20KT1A0106	MUTTA VASANTH KUMAR	M. Vasanth Kumar
6	20KT1A0107	LUKKA THARUN KUMAR	L. Tharun Kumar
7	20KT1A0109	MOHAMMED KHADEER	Md. Khadeer
8	20KT1A0110	SHAIK RIZWAN	S. Rizwan
9	21KT5A0101	ANNAMSETTI SYAM PRASAD	A. Syam Prasad
10	21KT5A0102	BETHANAPALLI LOKESH KUMAR	B. Lokesh Kumar
11	21KT5A0103	BHUKYA PRASAD NAIK	B. Prasad Naik
12	21KT5A0104	DHANIKONDA RAVI	D. Ravi
13	21KT5A0105	PAILA AKHIL	P. Akhil
14	21KT5A0106	VENNAM BHARGAV	V. Bhargav
15	21KT5A0107	KANITI DURGA PRASAD	K. Durga Prasad
16	21KT5A0108	KOTA DURGARAO	K. Durga Rao
17	21KT5A0109	MARRI YADAV MALLESH	Yadav Malleesh
18	21KT5A0110	PAKALAPATI HEMANTH KUMAR	Hemant Kumar
19	21KT5A0111	PAIKALA VENKATA HARSHA VARDHAN	V. Harsha Vardhan
20	21KT5A0112	PEETHALA HANUMAN PRUDVI	P. Prudvi
21	21KT5A0113	PIDATHALA ASHOK	P. Ashok
22	21KT5A0114	SUNKARA JASWANTH	S. Jaswanth
23	21KT5A0115	SURIBOINA VENKATA SATISH BABU	S. V. Satish Babu
24	21KT5A0116	TAANK BALWANT SINGH	T. Balwant Singh
25	21KT5A0117	TAMMA PUJITHA	T. Pujitha
26	21KT5A0118	G BALA MOHAN	G. Bala Mohan
27	21KT5A0119	G MAHENDRA	G. Mahendra

*J. Teja*  
HOD Signature

HOD CIVIL DEPT.

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*Pb*  
Principal

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao  
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**A CERTIFICATE COURSE ON “MATLAB”**

**Date / Duration:** Certificate course during 06 AUGUST 2021 to 25 AUGUST 2021

**Resource Persons:** Dr K Ravi, HOD ECE, PSCMRCET.

**Name of Coordinators:** Mrs.S.NAGA BHARGAVI, Assistant Professor

**Objective of the event:**

The objective of the Certificate Course is to gain the knowledge of MATLAB tool and needed to successfully solving numerical computation, visualization and programming. Participants was developed a basic understanding of MATLAB.


**REPORT**

A certificate course on “MATLAB” is organized by Civil Engineering Department of PSCMRCET during AUGUST, 2021. Dr K Ravi, Head of the Department, Electronics and Communication Engineering Department, Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering and Technology. The course started with a brief introduction about MATLAB and continued with the keywords that are used in MATLAB. This was followed by introduction of the basic commands, built-in constants and functions, writing simple script file, decision making, use of if statements, switch case, while loop, for loop, and nested loops. Various data types were introduced too. Participants were familiarized with operations on vectors, matrix, arrays special arrays Newton raphson method, curve fittings. The day to day sessions was continued by writing programs in MATLAB and doing regression analysis using the software and plotting the graphs related to the data. He also explained different types of regression analysis, curve fittings, Newton raphson method etc. that can be used depending on the input given and output required. The course is highly interactive and the participants were able to explore the impact of MATLAB in the industry and Academics.

**Outcome of event:**

1. To be able to use the MATLAB and can use various toolboxes present in software for different applications.
2. To be able to do regression analysis using MATLAB and develop relations, Plot graphs and other.

  
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*J. Jayaram*  
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*[Signature]*  
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