



# 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 JNTUK Kakinada

Accredited by NAAC, NBA for B.Tech Programmes in CSE, ECE & EEE, ISO 9001:2015 Certified

## 6.3.3 Percentage of teaching and non-teaching staff participating in Faculty development Programmes (FDP), professional development /administrative training programs during the A.Y.: 2018-19.

Teaching Staff			
S.No.	Name of the participant	Title of the FDP	Dates (from-to) (DD-MM-YYYY)
1	S. A Siva Kumar	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
2	V. Prasad	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
3	N. Praveen Kumar	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
4	N. Vinod Kumar	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
5	Sk. Wahid Basha	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
6	Y. Rakesh	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
7	B. Praveen Kittu	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
8	V. Leela Satyanarayana	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
9	D. Gowthami	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
10	P. S Sekhar Kumar	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
11	M. Sumalatha	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
12	U. Nageswara Rao	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
13	P. Naga Sekhar	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
14	N. Sateesh	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
15	K. Kanaka Kumari	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
16	E Bhanu Prakash	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
17	A Vara Lakshmi	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
18	Kailash Chandra Rout	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019

*[Signature]*  
PRINCIPAL

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

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

Voice : 0866-2423442, 9177777855, Fax : 0866-2423443, E-mail : principal@pscmr.ac.in. Website : www.pscmr.ac.in.





## 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

S.No.	Name of the participant	Title of the FDP	Dates (from-to) (DD-MM-YYYY)
19	E Manemma	FDP on Recent Innovations in Image Processing using MATLAB	21.01.2019 to 27.01.2019
20	A K Chaitanya	FDP on Internet of Things	23.10.2018 to 27.10.2018
21	A V A R Durga Rao	FDP on Internet of Things	23.10.2018 to 27.10.2018
22	Ch Srilatha	FDP on Internet of Things	23.10.2018 to 27.10.2018
23	D Kishore Babu	FDP on Internet of Things	23.10.2018 to 27.10.2018
24	D Prasad	FDP on Internet of Things	23.10.2018 to 27.10.2018
25	V G Priyanka	FDP on Internet of Things	23.10.2018 to 27.10.2018
26	K V N Girish Kumar	FDP on Internet of Things	23.10.2018 to 27.10.2018
27	Ch Jeevan Paul	FDP on Internet of Things	23.10.2018 to 27.10.2018
28	K Surendar Babu	FDP on Internet of Things	23.10.2018 to 27.10.2018
29	N V Malavika	FDP on Internet of Things	23.10.2018 to 27.10.2018
30	M Madhusudhan Rao	FDP on Internet of Things	23.10.2018 to 27.10.2018
31	P S Srinivas	FDP on Internet of Things	23.10.2018 to 27.10.2018
32	G Ravali	FDP on Internet of Things	23.10.2018 to 27.10.2018
33	T Vijay Sri Harsha	FDP on Internet of Things	23.10.2018 to 27.10.2018
34	V Chandrika	FDP on Internet of Things	23.10.2018 to 27.10.2018
35	G Santhanam	FDP on Internet of Things	23.10.2018 to 27.10.2018
36	Ch Saraswathi	FDP on Internet of Things	23.10.2018 to 27.10.2018
37	Y Rajendra Babu	FDP on Internet of Things	23.10.2018 to 27.10.2018
38	K Lakshmi Ganesh	FDP on Internet of Things	23.10.2018 to 27.10.2018
39	P Manoj Kumar	FDP on Internet of Things	23.10.2018 to 27.10.2018
40	V Matthew	FDP on Internet of Things	23.10.2018 to 27.10.2018
41	Sk Mustaq Ahmed	FDP on Internet of Things	23.10.2018 to 27.10.2018
42	A Sai Pallavi	FDP on Internet of Things	23.10.2018 to 27.10.2018
43	V Praveen	FDP on Internet of Things	23.10.2018 to 27.10.2018
44	V Rajesh	FDP on Internet of Things	23.10.2018 to 27.10.2018
45	R Rajesh	FDP on Internet of Things	23.10.2018 to 27.10.2018
46	N Saida Naik	FDP on Internet of Things	23.10.2018 to 27.10.2018
47	L Srujana	FDP on Internet of Things	23.10.2018 to 27.10.2018

*[Signature]*  
**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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Sponsored by : SKPVV Hindu High Schools Committee, Estd : 1906  
D.No. 7-3-8/1, 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

Date: 19/01/2019

**CIRCULAR**

Department of Electronics and communication engineering has planned to conduct "A ONE WEEK FDP" ON "RECENT INNOVATIONS IN IMAGE PROCESSING USING MATLAB" from 21-01-2019 to 26-01-2019. Faculties are asked to attend the program without fail.

Venue: Second Floor-Mini Seminar Hall

Time: 10:00AM to 12:00PM and 2:00PM to 4:00PM

Principal

(Dr. K. Nageswara Rao)

Copy to:

1. Circular File
2. Faculty Circulation
3. Notice Board

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

forwarded to principal sir

NOD-ECE

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



### 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 college still 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

ECE Department was founded with a state-of-the-art and quality education, training and research in the field of Electronics and Communication Engineering and allied areas. Electronics and Communication Engineering (ECE) is an **emerging stream** that offers firm promises to lend your career an edge. Studying this domain of engineering would mean mastering the skills related to electrical engineering as well as having an insight into the world of computer software and hardware.

#### CHIEFPATRONS

**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. NAGESWARA RAO**

#### RESOURCE PERSON

**Mr. K. TIRUMALA RAO**

**Convener**  
**Dr. A. RAVI**  
HOD, ECE Dept., PSCMR CET

**Coordinator**  
**Mr. K. SUNDAR SRINIVAS**  
Asst. Prof. ECE

**Organizing Member(s)**  
Mr. V. L. Satyanarayana Asst. Prof. ECE  
Mrs. G. Gowthami Asst. Prof. ECE



A one Week FDP on  
"RECENT INNOVATIONS IN IMAGE PROCESSING  
MATLAB".

*Organized by*  
**Dept. of Electronics and Communication  
Engineering**



**From**  
**21-01-2019 to 27-01-2019**

**POTTI SRI RAMULU CHALAVADI  
MALLIKARJUNA RAO COLLEGE O  
ENGINEERING AND TECHNOLOG'**

Raghavareddy Street, Kothapet, Vijayawada  
520001 Ph: 0866-2423442  
Website: www.pscmr.ac.in





# POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
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D.No. 7-3-6/1, Raghava Reddy Street, Kothapet, Vijayawada - 520 001.

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## RECENT INNOVATIONS IN IMAGE PROCESSING USING MATLAB

ATTENDANCE SHEET													
S.No	Name of the Faculty	21/01/2019		22/01/2019		23/01/2019		24/01/2019		25/01/2019		26/01/2019	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	S.A.Siva Kumar	SAK	SAK	SAK	SAK	SAK	SAK	SAK	SAK	SAK	SAK	SAK	SAK
2	V.Prasad	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad	Prasad
3	N.Praveen Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar	N.P.Kumar
4	N.Vinod Kumar	NVK	NVK	NVK	NVK	NVK	NVK	NVK	NVK	NVK	NVK	NVK	NVK
5	SK.Wahid Basha	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid
6	Y.Rakesh	YR	YR	YR	YR	YR	YR	YR	YR	YR	YR	YR	YR
7	B.Praveen Kitti	BPK	BPK	BPK	BPK	BPK	BPK	BPK	BPK	BPK	BPK	BPK	BPK
8	V.Leela Satyanarayana	VLS	VLS	VLS	VLS	VLS	VLS	VLS	VLS	VLS	VLS	VLS	VLS
9	D.Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami	Gowthami
10	P.S.Sekhar Babu	PSB	PSB	PSB	PSB	PSB	PSB	PSB	PSB	PSB	PSB	PSB	PSB
11	M.Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha	Sumalatha
12	U. Nageswara Rao	UNR	UNR	UNR	UNR	UNR	UNR	UNR	UNR	UNR	UNR	UNR	UNR
13	P.Naga Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar	P.Sekhar
14	N.Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh	Sateesh
15	K.Kanaka Kumari	KKK	KKK	KKK	KKK	KKK	KKK	KKK	KKK	KKK	KKK	KKK	KKK
16	E. Bhanu Prakash	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu	Bhanu
17	A.Vara Lakshmi	AVL	AVL	AVL	AVL	AVL	AVL	AVL	AVL	AVL	AVL	AVL	AVL
18	Kailash Chandra Rout	KCR	KCR	KCR	KCR	KCR	KCR	KCR	KCR	KCR	KCR	KCR	KCR
19	E.Manemma	Manemma	Manemma	Manemma	Manemma	Manemma	Manemma	Manemma	Manemma	Manemma	Manemma	Manemma	Manemma

*APay*

Signature of HoD

HOD-ECE

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

*Kwan*

Signature of Principal

PRINCIPAL

Potti Sriramulu Chalavadi Mallikharjuna Rao  
College of Engineering & Technology  
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**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  
# 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 ELECTRONICS AND COMMUNICATION ENGINEERING**

**REPORT ON FACULTY DEVELOPMENT PROGRAMME ON**

**“RECENT INNOVATIONS IN IMAGE PROCESSING USING MATLAB”**

**Event Type:** FDP

**Date / Duration:** one week during 21 Jan 2019 to 26 Jan 2019

**Resource Persons:** Mr. K. Tirumala Rao, Associate Professor

**Name of Coordinators:** Mr. K. Sundar Srinivas, Asst.Prof.ECE

**Target Audience:** Faculty members of engineering colleges

**Objective of the event:**

The objective of FDP to provide opportunities to faculty members and Young researchers to enrich their academic and research skill in the field of **Recent Innovations in Image Processing Using Matlab**

**Outcome of event:**

1. Participants were learned about those various challenges and solutions faced while developing, operating, and living in a smart city.
2. The Programme also intends to develop the knowledge of participants to generate and to adopt new methodology and advance solutions.

**Feedback / Suggestions:** Positive and encouraging. More programmes are required.



## REPORT

A one week FDP on "RECENT INNOVATIONS IN IMAGE PROCESSING USING MATLAB" is organized in ECE Department of PSCMRCET during JAN 21-26, 2019. Dr.A.Ravi, Head of Department,ECE Department. He talked about An image processing technique. Image processing is the technique to convert an image into digital format and perform operations on it to get an enhanced image or extract some useful information from it. Changes that take place in images are usually performed automatically and rely on carefully designed algorithms.

Image processing is a multidisciplinary field, with contributions from different branches of science including mathematics, physics, optical and electrical engineering. Moreover, it overlaps with other areas such as pattern recognition, machine learning, artificial intelligence and human vision research. Different steps involved in image processing include importing the image with an optical scanner or from a digital camera, analyzing and manipulating the image (data compression, image enhancement and filtering), and generating the desired output image.

MATLAB, an abbreviation for 'matrix laboratory,' is a platform for solving mathematical and scientific problems. It is a proprietary programming language developed by MathWorks, allowing matrix manipulations, functions and data plotting, algorithm implementation, user interface creation and interfacing with programs written in programming languages like C, C++, Java and so on.

In MATLAB, the IPT is a collection of functions that extends the capability of the MATLAB numeric computing environment. It provides a comprehensive set of reference-standard algorithms and workflow applications for image processing, analysis, visualization and algorithm development. It can be used to perform image segmentation, image enhancement, noise reduction, geometric transformations, image registration and 3D image processing operations. Many of the IPT functions support C/C++ code generation for desktop prototyping and embedded vision system deployment.



**HOD-ECE**

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



**PRINCIPAL**

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College of Engineering & Technology  
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# 7-3-6/1, RAGHAVA REDDY STREET, ONE TOWN, VIJAYAWADA - 520001

Organised by Department of Electronics and Communication Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that

Dr./Mr./Mrs./Ms. N. Vinod Kumar Asst. Professor

of Ashoka Women's Engineering College

for active participation in One week **Faculty Development Programme**  
on **"Recent Innovations in Image Processing using MATLAB"**

From **21-01-2019** To **27-01-2019**

K. Sundar Srinivas  
Coordinator

Dr. J. Lakshmi Narayana  
HOD of ECE

Dr. K. Nageswara Rao  
Principal - PSCMRCE





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Organised by Department of Electronics and Communication Engineering

## CERTIFICATE OF PARTICIPATION

This is to certify that

Dr./Mr./Mrs./Ms. B. Praveen Kittu Assoc. Professor  
of Potti Sriramulu College of Engineering & Technology  
for active participation in One week **Faculty Development Programme**  
on **“ Recent Innovations in Image Processing using MATLAB ”**

From **21-01-2019 To 27-01-2019**

**K. Sundar Srinivas**  
Coordinator

**Dr. J. Lakshmi Narayana**  
HOD of ECE

**Dr. K. Nageswara Rao**  
Principal - PSCMR CET



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**DEPARTMENT OF MECHANICAL ENGINEERING**

Date: 20-10-2018


**CIRCULAR**

This is to inform that Department of Mechanical Engineering is going to organize a Five Day Faculty Development (FDP) Program on **“INTERNET OF THINGS”** during **23-10-2018 to 27-10-2018** for all the teaching faculty. In this regards, all the faculty members are hereby utilize this opportunity and attend the program without fail.

Venue: **Second Floor, Mini Seminar Hall**

Time: **10.00A.M To 12.00P.M and 2.00A.M To 4.00P.M**

  
HOD

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



## About PSCMRCEI:

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. This clearly depicts the Committee's keenness to promote education in varied feasible areas. The Committee, a non-profitable academic organization, had been managing schools and arts and science colleges very successfully till 2008.

And thereafter, the Committee expanded its educational services to technical education which led to the establishment of PSCMR College of Engg & Technology during the same year. This is, by and large, the first such institute in the city limits of Vijayawada. The college, affiliated to JNTU Kakinada, made a humble beginning with an intake of 240 students, 60 each in the branches of ECE, CSE, EEE and IT.

MBA course was added in the following year, making a steady progress. In 2013, Civil and Mechanical Engineering branches were added to the existing branches. In 2014, Polytechnic Course was initiated with Civil and Mechanical Branches. Currently, the college is moving forward very successfully with around 2600 students and fully qualified faculty as per AICTE norms with good ratio.

In only its fourth year of functioning, the college with huge success rate of students was able to provide quality placements for the qualified graduates. Students are encouraged with paid internships from 2nd year onwards. Incubation centers like Euth Techtronic's, HBOTS, E-Yantra, Future NDT, TCS Language Lab, IIT Bombay Remote Centre for learning etc, are also available in the college which provide industrial exposure to students.

## About Department

Mechanical Engineering is a core engineering discipline, the concepts of which are prerequisite for every other branch of engineering as rightly reflected by the curriculum framed by reputed universities all over the world. This is precisely the reason for many mechanical engineers to occupy responsible positions practically in every field of activity - Space, Aviation, Power, Defense and of-course the elite Information technology as well. Most of the engineering based management experts hail from mechanical engineering background. There is substantial contribution by this faculty towards green revolution in the country. Modern technological developments covering MEMS, NANO, Biomedical etc., have been a part of studies in this field of engineering only.

- The Department of Mechanical Engineering was established in the year 2013.
- Offering B.Tech program with an intake of 60, increased to 120 in the year 2014.

## Salient Features:

- Well Equipped Hardware Laboratories with Latest Equipment and Computer Labs with Latest Technologies.
- Internships with local industries like NTPPS, WAGON WORK SHOP, DIESEL LOCOMOTIVE SHED ETC.,
- Association with International Professional Bodies: ISTE & IEI
- Soft Skills & CRT (Campus Recruitment Training) Programs from IInd Year B.Tech Onwards.
- Training Students & Faculty on Latest Technologies by Workshops & Seminars from Industry People and IIT Faculty.
- Industrial Visits to students to introduce

## A FIVE DAY FACULTY DEVELOPMENT (FDP)

ON

## "INTERNET OF THINGS"

23-10-2018

TO

27-10-2018

Organised by

DEPARTMENT OF  
MECHANICAL ENGINEERING



POTTI SRIRAMULU CHALAVADI  
MALLIKARJUNA 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- 520001.

## Objectives of the course

The aim of this program is to introduce the participants to the amazing world of IoT and its fascinating applications. IoT is the idea of making devices and objects smarter by linking them to the internet. To provide a forum to exchange views, ideas & the latest innovations in the field of IOT.

This FDP serves as a platform to improve faculty's ability in carrying out research in the area of IOTs also to train and educate the research scholars and people from industry to interact on cutting edge technologies in this emerging area. FDP also provide hands-on training to demonstrate fundamental concepts of IOTs.

## Topics to be covered

- Introduction to IOTs and its applications.
- IoT Hardware & Standards.
- IoT Communication/ Application Protocols.
- Current products, Open source electronics for IoT.
- IoT languages and its tools.
- Communication protocols, interconnections, system design and development, Latest sensors and actuators.
- IoT cloud, Image processing applications in IoT.
- Data management and big data analytics in

## Eligibility:

The program is open for

- All Engineering Faculty,
- Research Scholars,
- Post-Doc Fellows,
- PG students of allied Discipline.

## Registration Process:

- No Registration Fee
- Limited registrations based on first come first serve
- Certificates will be provided
- Last date for Registration: 20th October 2018.
- Conformation list will be sent through your registered mail ID's

## Chief Patron:

**Sri. Ch. Mallikarjuna Rao**

President - PSCMR CET

## Patrons:

**Sri. R. V Subba Rao**

Secretary & Correspondent

**Sri. K. Venkateswara Rao**

Treasurer

## Chair person:

**Dr. K. Nageswara Rao**

Principal

## Program Convenor:

**Dr. P. S Srinivas**

Professor & HoD

Department of Mechanical Engineering

## Program Coordinator:

**T. VIJAY SRIHARSHA**

Assistant Professor - ME

Mobile Number: +91 80999 55180

**K. SURENDRA BABU**

Assistant Professor - ME

Mobile Number: +91 84999 53266

**V. CHANDRIKA**

Assistant Professor - ME

Mobile Number: +91 95506 82656

## Registration Form:

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

Designation: \_\_\_\_\_

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

Organization: \_\_\_\_\_

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

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

Address for Communication: \_\_\_\_\_

## Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

Signature of the Applicant:

Signature of Head of the Department/  
Institution with seal & Date:





**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO**

**COLLEGE OF ENGINEERING & TECHNOLOGY, VIJAYAWADA 520 001**

**ONE TOWN, VIJAYAWADA - 520001**

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

**CERTIFICATE**  
**OF PARTICIPATION**

**Mr./Ms./Mrs. K. SURENDRA BABU, ASSISTANT PROFESSOR**

**has participated in A Five Day Faculty Development Program (FDP) on**

**"INTERNET OF THINGS"**

**during 23-10-2018 to 27-10-2018.**

*Dr. P.S. Srinivas*  
**Dr. P.S. Srinivas**  
HOD - MECHANICAL

*S. Pradeep*  
**S. Pradeep**  
Associate Professor, PSCMR CET

*Dr. K. Nageswara Rao*  
**Dr.K. Nageswara Rao**  
Principal - PSCMR CET

**ORGANISED BY : DEPARTMENT OF MECHANICAL ENGINEERING**



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO**

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**CERTIFICATE**  
**OF PARTICIPATION**

**Mr./Ms./Mrs. T. VIJAY SRIHARSHA, ASSISTANT PROFESOR**

**has participated in A Five Day Faculty Development Program (FDP) on**

**"INTERNET OF THINGS"**

**during 23-10-2018 to 27-10-2018.**

*pssrinivas*  
**Dr. P.S. Srinivas**  
HOD - MECHANICAL

*S. Pradeep*  
**S. Pradeep**  
Associate Professor, PSCMR CET

*k.n.rao*  
**Dr.K. Nageswara Rao**  
Principal - PSCMR CET

**ORGANISED BY : DEPARTMENT OF MECHANICAL ENGINEERING**





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**CERTIFICATE**  
**OF PARTICIPATION**

**Mr./Ms./Mrs. Dr. Y. RAJENDRA BABU, PROFESSOR**

**has participated in A Five Day Faculty Development Program (FDP) on**

**"INTERNET OF THINGS"**

**during 23-10-2018 to 27-10-2018.**

*Dr. P.S. Srinivas*

**Dr. P.S. Srinivas**  
HOD - MECHANICAL

*S. Pradeep*

**S. Pradeep**  
Associate Professor, PSCMR CET

*Dr. K. Nageswara Rao*

**Dr. K. Nageswara Rao**  
Principal - PSCMR CET

**ORGANISED BY : DEPARTMENT OF MECHANICAL ENGINEERING**



# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO

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ONE TOWN, VIJAYAWADA - 520001

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

## CERTIFICATE OF PARTICIPATION

Mr./Ms./Mrs. K. LAKSHMI GANESH, ASSISTANT PROFESSOR

has participated in A Five Day Faculty Development Program (FDP) on

**"INTERNET OF THINGS"**

during 23-10-2018 to 27-10-2018.

*P.S. Srinivas*

Dr. P.S. Srinivas  
HOD - MECHANICAL

*S. Pradeep*

S. Pradeep  
Associate Professor, PSCMRCE

*Dr. K. Nageswara Rao*

Dr. K. Nageswara Rao  
Principal - PSCMRCE

ORGANISED BY : DEPARTMENT OF MECHANICAL ENGINEERING





# 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 JNTUK Kakinada

Accredited by NAAC, NBA for B.Tech Programmes in CSE, ECE & EEE, ISO 9001:2015 Certified

## 6.3.3 Percentage of teaching and non-teaching staff participating in Faculty development Programmes (FDP), professional development /administrative training programs during the A.Y.: 2018-19.

### Non – Teaching Staff

S.No.	Name of the participant	Title of the FDP	Dates (from-to) (DD-MM-YYYY)
1	S Kavya	Two Day PDP on Excel With Excellence	20.01.2019 to 21.01.2019
2	Ch Aruna Kumari	Two Day PDP on Excel With Excellence	20.01.2019 to 21.01.2019
3	A Navya Sree	Two Day PDP on Excel With Excellence	20.01.2019 to 21.01.2019
4	R C N M Sathish	Two Day PDP on Excel With Excellence	20.01.2019 to 21.01.2019
5	P Sunitha	Two Day PDP on Excel With Excellence	20.01.2019 to 21.01.2019
6	Sd Nazeer	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
7	V Ratnakar	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
8	N Hanuman Raju	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
9	T Siva Goppaya	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
10	N Ganesh	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
11	M. Nagaraju	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
12	V. Satyanarayana	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
13	M Sri Kavya	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
14	K Srinivas	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
15	D Rajesh	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018



**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

S.No.	Name of the participant	Title of the FDP	Dates (from-to) (DD-MM-YYYY)
16	Y Shyam	A Professional Development Programme on Personality Development and Stress Management	08.08.2018 to 12.08.2018
17	K Sirisha	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
18	D Rajesh	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
19	V Syam Prasad	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
20	Y Nageswara Rao	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
21	A Navya Sree	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
22	M Sri Kavya	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
23	M Rajesh	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
24	K Eswar Kumar	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
25	P Kumar Babu	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018
26	N Anusha	Administrative Program on IT Services and Tools	06.08.2018 to 10.08.2018

*K. N. S. Rao*

**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 ]



Date: 18/01/2019

**CIRCULAR**

Department of Electronics and communication engineering has planned to conduct 2 days Skill Development Program on **"Excel with Excellence"** for Non-teaching staff from 20-01-2019 to 21-01-2019. Staff are asked to attend the program without fail.

Venue: Second Floor-Mini Seminar Hall

Time: 10:00AM to 12:00PM and 2:00PM to 4:00PM

  
**HOD ECE**

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

Copy to:

1. Circular File
2. Faculty Circulation
3. Notice Board



**Principal  
PRINCIPAL**

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

### 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 college still 2008, then extend 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 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, PSCMRCET 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

ECE Department was founded with a state-of-the-art and quality education, training and research in the field of Electronics and Communication Engineering and allied areas. Electronics and Communication Engineering (ECE) is an **emerging stream** that offers firm promises to lend your career an edge. Studying this domain of engineering would mean mastering the skills related to electrical engineering as well as having an insight into the world of computer software and hardware.

### CHIEF PATRONS

**Sri Chalavadi Mallikarjuna Rao**  
Founder & President

**Sri Sriram Radha Krishna Murthy**  
Vice President

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

**Sri K. Venkateswara Rao**  
Treasurer

**Sri Sriram Razith Kumar**  
Joint secretary

**PATRON**  
**Dr. K. Nageswara Rao**  
Principal, PSCMRCET

**RESOURCE PERSON**  
**Mr. BOJJA SURESH**  
Professor, ASIST

**CONVENER**  
**Dr. A. RAVI**  
HOD, ECE Dept., PSCMRCET

**COORDINATOR**  
**Mr. B. Praveen Kittu**

### ORGANIZING MEMBER(S)

Mr. K. Raghavendra Rao



2 Days SDP on  
"Excel with Excellence"



**From 20-01-2019 to 21-01-2019**

**Organized by**  
**Dept. of Electronics and Communication Engineering**

**POTTI SRI RAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Raghavareddy Street, Kothapet, Vijayawada-520001  
Ph: 0866-2423442  
Website: [www.pscmr.ac.in](http://www.pscmr.ac.in)





**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

**TWO DAYS SDP ON "EXCEL WITH EXCELLENCE"**

**ATTENDANCE SHEET**

S.No	Name of the Faculty	20/01/2019		21/01/2019	
		FN	AN	FN	AN
1	S.Kavya	Kavya	Kavya	Kavya	Kavya
2	Ch.Aruna kumari	Aruna	Aruna	Aruna	Aruna
3	A.Navya Sree	A.Navya Sree	A.Navya Sree	A.Navya Sree	A.Navya Sree
4	P.Sunitha	Sunitha	Sunitha	Sunitha	Sunitha
5	R.C.N.M. Sathish	Sathish	Sathish	Sathish	Sathish

  
Signature of HoD

**HOD-ECE**

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

  
Signature of 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

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
Sponsored by: SKPVV Hindu High Schools Committee, Estd: 1906  
Kothapet, Vijayawada - 520001

## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Mrs./Ms. R. JYOTHI

has participated in two days Skill Development Program on

**“EXCEL WITH EXCELLENCE”**

Organised by the Department of Electronics and Communication Engineering

From **20-01-2019** To **21-01-2019**

*N. Mounika*

N. Mounika  
Coordinator

Dr. J. Lakshmi Naryana  
HOD OF ECE

Dr. K. Nageswara Rao  
PRINCIPAL - PSCMRCET





# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
Sponsored by: SKPVV Hindu High Schools Committee, Estd: 1906  
Kothapet, Vijayawada - 520001

## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Mrs./Ms. P. SUNITHA

has participated in two days Skill Development Program on

**“EXCEL WITH EXCELLENCE”**

Organised by the Department of Electronics and Communication Engineering

From 20-01-2019 To 21-01-2019

*N. Mounika*

N. Mounika  
Coordinator

Dr. J. Lakshmi Naryana  
HOD OF ECE

Dr. K. Nageswara Rao  
PRINCIPAL - PSCMRCET



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

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

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

Date: 03/08/2018

**CIRCULAR**

The Department of Civil Engineering has planned to conduct a **Professional Development Program on "Personality Development and Stress Management"** to our non-teaching faculty from 08/08/2018 to 10/08/2018. Faculty are asked to attend the program without fail.

Venue: Main Seminar Hall

Time: 10:00AM to 12:00PM and 2:00PM to 4:00PM


  
Principal

(Dr K Nageswara Rao)

Copy to:

1. Circular File
2. Faculty Circulation
3. Notice Board

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

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





**DEPARTMENT OF CIVIL ENGINEERING**

**A Professional Development Programme**

***"PERSONALITY DEVELOPMENT  
AND STRESS MANAGEMENT"***

**Organized by**

**DEPARTMENT OF CIVIL ENGINEERING**

**08<sup>th</sup> - 10<sup>th</sup> Aug 2018**

### 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 PDP:

The process of enhancing one's personality refers to personality development. An impressive personality helps an individual to make a mark of his/her own and also stand apart from the crowd. Personality development plays an essential role in reducing stress and

conflicts not only at the workplace but also at homes and our personal lives. Personality development teaches an individual to smile even at the times of crisis or unwanted circumstances. Individuals who spend maximum part of the day striving hard to accomplish goals and objectives of organization sometimes even forget to smile. No organization pays you for free. Every manager expects his team members to deliver their level best.

- ❖ **Note:**
- ❖ **Registration free:**
- ❖ **Attendance and Feedback are mandatory to get Certificate.**
- ❖ **Venue: Mini Seminar Hall,**

### Head of the Institution

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

### Chief Coordinator

**Prof. K Lakshmi Narayana**  
Head of Department

### Program Coordinator

**Mrs. S. Naga Bhargavi**  
Asst Prof  
Email: bhargavi2164@gmail.com

### Resource Person

**Mr. Satish Valiveti**  
CEO of Advanced Minds Email:  
welcometoadvancedminds@gmail.com



## A Professional Development Programme

On

## “Personality Development and Stress Management”

**08<sup>th</sup> - 10<sup>th</sup> Aug, 2018**

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 MALLIKHARJUNA 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, CET, POLYCET ]

DEPARTMENT OF CIVIL ENGINEERING											
PERSONALITY DEVELOPMENT AND STRESS MANAGEMENT											
Faculty Attendance Sheet											
S No	Name of Faculty	8/8/2018		8/9/2018		8/10/2018		8/11/2018		8/12/2018	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	Sd Nazeer	N	N	N	N	N	N	N	N	N	N
2	V Ratnakar	R	R	R	R	R	R	R	R	R	R
3	N Hanuman Raj	H.Raj	H.Raj	H.Raj	H.Raj	H.Raj	H.Raj	H.Raj	H.Raj	H.Raj	H.Raj
4	T Siva Goppaya	G	G	G	G	G	G	G	G	G	G
5	N Ganesh	G	G	G	G	G	G	G	G	G	G
6	M Naga Raju	R	R	R	R	R	R	R	R	R	R
7	V Satyanarayana	V.S	V.S	V.S	V.S	V.S	V.S	V.S	V.S	V.S	V.S
8	M Sri Kavya	K	K	K	K	K	K	K	K	K	K
9	K Srinivas	S	S	S	S	S	S	S	S	S	S
10	D Rajesh	R	R	R	R	R	R	R	R	R	R
11	Y Shyam	S	S	S	S	S	S	S	S	S	S
Signature of HoD											
Signature of Principal											

HOD CIVIL DEPT.

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

PRINCIPAL

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



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO  
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COLLEGE CODE: PSCV [EAMCET, ECET, ICET, POLYCET]

**DEPARTMENT OF CIVIL ENGINEERING**

**REPORT ON PROFESSIONAL DEVELOPMENT PROGRAMME ON**

**“Personality Development and Stress Management”**

**Event Type:** Professional Development Programme

**Date / Duration:** Three Day from 08 August 2018 to 10 August 2018

**Resource Persons:** Mr Satish Valiveti, CEO of Advanced Minds

**Name of Coordinators:** Mrs S Naga Bhargavi, Assistant Professor

**Target Audience:** Non- Teaching Faculty members of engineering colleges

**Objective of the PDP:**

The objective of the programme is to help the participants to develop their personality. To know how to manage stress levels which can help to grow one's resilience to future challenges and motivate and energize to act. Personal Development is about enhancing one's capability over trying to change the world around.

**Outcome of PDP:**

1. To be able to know better communicating ways and time management
2. To know how to recognize the stress.
3. To know about healthy stress busters and unhealthy stress busters.

**Feedback / Suggestions:** Positive and encouraging. More programmes are required.



## REPORT

A professional development programme “Personality Development and Stress Management” is organized in the Civil Engineering Department of PSCMRCET during Aug 08-10, 2018. Mr Satish Valiveti, CEO of Advanced Minds. In the programme he discussed Personal effectiveness which is about communicating better, managing multiple things at the same time, completing work without getting stressed, etc. He delivered a few tips about the time management and communication ways with co-workers and with the authorities. In the following session about stress and how to handle it, he further discussed unhealthy stress relief and healthy stress busters which included the food habits we adopt during stress. He suggested doing one's favorite things to relieve stress and to do exercise.

The last day of the sessions with the detailed explanation of the statement “Much of the stress that people feel doesn't come from having too much to do. It comes from not finishing what they've started.”. At the end of the session he stated that with time management, anger management and self management, stress management is also an important component of personality development. The programme is highly interactive and the participants clarified their doubts regarding personality development and stress management.



**HOD CIVIL DEPT.**

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



**PRINCIPAL**

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

# POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY



Approved by AICTE, NEW DELHI and Affiliated to JNTU, Kakinada  
Sponsored by: SKPVV Hindu High Schools Committee, Estd: 1906  
Kothapet, Vijayawada - 520001



## CERTIFICATE OF PARTICIPATION

This is to certify that

Mr/Ms/Mrs. \_\_\_\_\_

has participated in Profesional Development Programme on

**“Personality Development & Stress Management”**

Organized by the Department of Civil Engineering

From 08-08-2018 to 10-08-2018.

*S.N. Bhargavi*

**S.N. Bhargavi**

Assistant Professor & Coordinator

*K.V. Lakshmi Narayana*

**Prof. K.V. Lakshmi Narayana**

HOD Civil

*K. Nageswara Rao*

**Dr. K. Nageswara Rao**

PRINCIPAL - PSCMR CET





**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

Date: 04/08/2018

**CIRCULAR**

Department of Computer Science & Engineering has planned to conduct and **Professional Development Program on "IT Services & Tools"** to our faculty from 06-08-2018 to 10-08-2018. Faculties are asked to attend the program without fail.

Venue: - Aryabhata Lab

Time: 10:00AM to 12:00PM and 2:00PM to 4:00PM

  
Principal

**(Dr K Nageswara Rao)**

Copy to:

1. Circular File
2. Faculty Circulation
3. Notice Board

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



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Kothapeta, Vijayawada-520001(A. P.)

**DEPARTMENT OF COMPUTER SCIENCE &  
ENGINEERING**

**Invitation**

The Management, Principal and Staff cordially

Invite you to the inauguration of

Five-Day Professional Development Program

on

**IT Services & Tools**

On Sunday 6<sup>th</sup> August 2018

At 10:00 A.M., in Aryabhata Lab

**Speaker**

**Mrs. V. Navya Sree**

Assistant Professor of CSE, PSCMRCE College of Engineering

  
HOD & STAFF

DEPARTMENT OF CSE

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

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

### About the FDP

A 5-Days Faculty Development Program on **“IT Services and Tools”** aims to introduce "A journey through importance and existence of IT Services and also make then know how efficient the IT tools to keep the data protected . He discussed about automation and productivity. He also discussed about the usage and implementation of different IT services and tools. He told about enhancing the company's ability to provide excellent customer support and adding a competitive edge”.

### Registration

**Registration is FREE**

**Attendance and Feedback are mandatory to get Certificate.**

**Venue: Aryabhatta Lab**



### 5 Day Professional Development Program

on

**IT Services and Tools**

**06-08-2018 to 10-08-2018**



*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 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**.

### 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. Nageswara Rao**

Principal

### Convener

**Dr. A. Patanjali Sastri**

HOD, CSE

### Coordinator

**Mrs. V. Navya Sree,** Assistant Professor

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



# POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY

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DEPARTEMENT OF COMPUTER SCIENCE & ENGINEERING											
A One workshop on " IT Services & Tools"											
Faculty Attendance Sheet											
S.No	Name of Faculty	06-08-2018		07-08-2018		08-08-2018		09-08-2018		10-08-2018	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	K.Sirisha	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2.	D. Rajesh	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3.	Mr.V.Syam Prasad	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4.	Y.Nageswararao	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5.	A.Navya sree	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6.	Mrs. M.Sri Kavya	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7.	M. Rajesh	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8.	K. Eswara Kumar	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9.	P.Kumar Babu	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
10.	N.Anusha	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

*[Signature]*  
Signature of HoD

*[Signature]*  
Signature of Principal

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

PRINCIPAL  
Potti Sriramulu Chalavadi Mallikharjuna Rao  
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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**REPORT ON PROFESSIONAL DEVELOPMENT PROGRAMME ON**

**“IT Services & Tools”**

**Event Type:** PDP

**Date / Duration:** Five-Days during 06 Aug 2018 to 10 Aug 2018

**Resource Persons:** Mrs. V. Navya Sree

Assistant Professor of CSE

PSCMR CET College of Engineering

**Target Audience:** Non Teaching Members of Engineering Colleges

**Objective of the event:**

1. To bridge the gap in theoretical academics by enriching the faculty by providing the ways of different IT goals.
2. To explain the participants about the importance and existence of IT Services and also make them know how efficient the IT tools to keep the data protected.

**Outcome of event:**

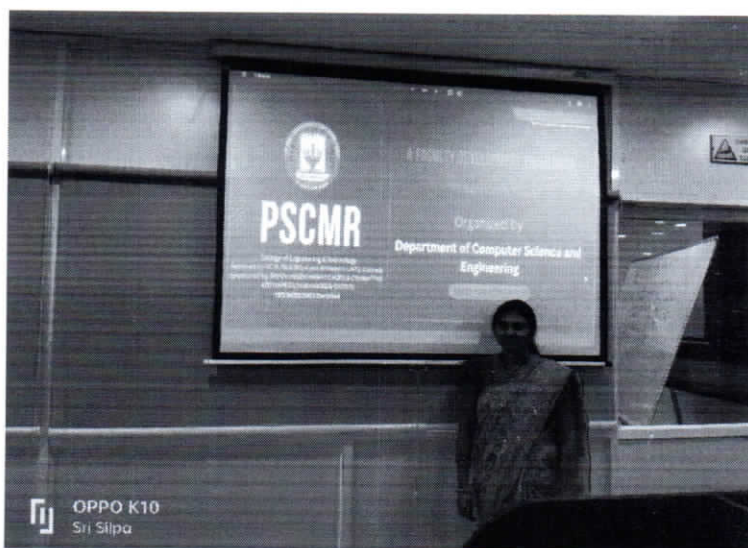
1. Participants became aware of how IT improves employee and company productivity, risk minimization.
2. Participants get to know the effectiveness of IT.

**Feedback / Suggestions:** Positive and encouraging. More programmers are required.



## REPORT

A Five day PDP on “IT Services & Tools” is organized in Computer Science & Engineering Department of PSCMRCET during Aug 06-10, 2018. Mrs. V. Navya Sree & Assistant Professor of CSE, PSCMRCET College of Engineering. He presented different types of teaching methodologies of showing the importance of IT. He discussed about automation and productivity. He also discussed about the usage and implementation of different IT services and tools. He told about enhancing the company's ability to provide excellent customer support and adding a competitive edge.



**Inauguration of PDP on IT Service Tools**

*know*

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Kothapeta, Vijayawada-520001 (A. P.)

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Date: 10/08/2018

From,

CSE Department,

PSCMR CET,

Vijayawada.

To,

Mrs. V. Navya Sree

Assistant Professor of CSE

PSCMR CET

Respected sir,

Thank you very much for spending your valuable time and delivering an informative thought provoking Lecture on “IT Services & Tools” for the PDP held during 06/08/2018 to 10/08/2018.

It was really a splendid presentation, which gave an opportunity for our Faculty to learn. All the participants appreciated and got benefited from your view on subject. Your words of encouragement and guidance were well received by all the participants and your willingness to engage with our Faculty was much appreciated.

It was a pleasure for all of us to meet you. We look forward for the same relationship in the future.

Thanking you sir,

Yours Sincerely  
Dr. A. Pathanjali Sastri

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

HOD-CSE

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Department of Computer Science and Engineering



## CERTIFICATE OF PARTICIPATION

**This is to certify that**

Mr./Ms./Dr Pandu Renga Rao  
has participated in 5 Day Professional Development program on  
**" IT Services & Tools"**

**Organized by the Department of Computer Science and Engineering**  
From 06-08-2018 to 10-08-2018

V. Navya Sree

Mrs. V. Navya Sree  
COORDINATOR

A. Patanjali Sastri

Dr. A. Patanjali Sastri  
CSE HOD

K. Nageswara Rao

Dr .K .Nageswara Rao  
PRINCIPAL





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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

**This is to certify that**

Mr./Ms./Dr. Shyam  
has participated in 5 Day Professional Development program on  
**" IT Services & Tools "**

**Organized by the Department of Computer Science and Engineering**  
From 06-08-2018 to 10-08-2018

V. Navya Sree

Mrs. V. Navya Sree  
COORDINATOR

Dr. A. Patanjali Sastri

Dr. A. Patanjali Sastri  
CSE HOD

Dr. K. Nageswara Rao

Dr. K. Nageswara Rao  
PRINCIPAL



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Department of Computer Science and Engineering

## CERTIFICATE OF PARTICIPATION

**This is to certify that**

Mr./Ms./Dr A. Ravi

has participated in 5 Day Professional Development program on  
**" IT Services & Tools"**

**Organized by the Department of Computer Science and Engineering**  
From 06-08-2018 to 10-08-2018

V. Navya Sree

Mrs. V. Navya Sree  
COORDINATOR

Dr. A. Patanjali Sastri

Dr. A. Patanjali Sastri  
CSE HOD

Dr. K. Nageswara Rao

Dr. K. Nageswara Rao  
PRINCIPAL