

A Five Day Faculty Development Program (FDP)  
on  
*"Emerging Technologies in Computer Science &  
Technologies"*

Resource Person: Dr.K. Nageswara Rao, Prof.  
CSSE, Andhra University

Dates: 10-12-2018 to 14-12-2018

Target audience: Teaching Faculty



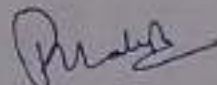
CHAITANYA ENGINEERING COLLEGE  
Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada  
Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

Dt: 01-12-2018

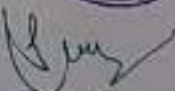
Attn: Teaching faculty of CSE department

The department of CSE is pleased to inform that it is organizing a Five-day FDP Program on "EMERGING TECHNOLOGIES IN COMPUTER SCIENCE & TECHNOLOGIES" from 10-12-2018 to 14-12-2018. Hence all the teaching faculty members are advised to attend the program without fail and make it a success.



  
HOD/CSE

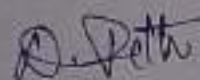
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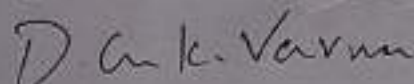
1) Principal Sir for information 

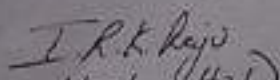
2) Department file

Circulation among department faculty

**Principal**  
Chaitanya Engineering College  
Kommadi VISAKHAPATNAM-530 048

  
I/c HOD/EE

  
HOD/CIVIL

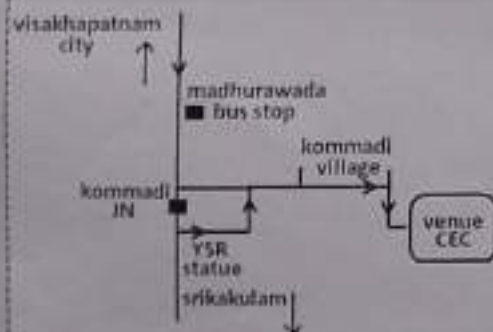
  
Mech - (HOD)

## INSTITUTION:

Established in 2002 Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNT University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech. with specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are in line with the latest trends in Engineering and Technology.

## Route Map:



## ORGANISING COMMITTEE

### CHIEF PATRON

**Dr.K.V.V. Satyanarayana Raju**, *Chairman*  
*Chaitanya Group of Institutions*

### PATRON

**Sri.K.Sasi Kiran Varma**, *Secretary*  
*Chaitanya Engineering College*

### Co-PATRONS

**Capt. Dr.D.L.N.Raju**, *CEO*  
*Chaitanya Group of Institutions*

**Sri.K.V.Murali Krishnam Raju**, *Director*  
*(Finance)*  
*Chaitanya Engineering College*

### CHAIRPERSON

**Prof.K.Suresh**, *Principal*  
*Chaitanya Engineering College*

### CONVENER

**Sri I.Srinivasa Rao**  
*Assoc. Professor of CSE*

### COORDINATOR

**Sri. P.V.S.N.Murthy**  
*Sr.Asst.Prof., CSE Department*

### MEMBERS

Sri.P. Laxmikanth, Prof.  
Sri. Y.Satish Kumar, Asst. Prof.  
Mrs. M.Padmaja, Asst.Prof.  
Mrs. P. Sai Puja, Asst. Prof.  
Ms. Ankita, Asst. Prof.  
Sri. K. Venkata Kiran, Asst. Prof.  
Sri.G. trinadha Rao, Asst.Prof.  
Ms.B.anitha, Asst. Prof.

## A Five-Day Faculty Development Programme

(FDP)

on

## "Emerging Technologies in Computer Science & Technologies"

10<sup>th</sup> to 14<sup>th</sup> December 2018



Organized by  
Department of CSE

CHAITANYA ENGINEERING COLLEGE (CEC)  
Kommadi, Madhurawada,  
Visakhapatnam-530048  
Andhra Pradesh, INDIA

visit us at [www.cec.ac.in](http://www.cec.ac.in)

### OBJECTIVE:

This Faculty Development Programme is intended to make the teaching faculty members remain abreast with some of the latest emerging technologies and to explore various recent research areas in the field of Computer Science which will be helpful to them in their graduate education leading to a research and development oriented career. This FDP is intended for faculty members, research scholars who have interest in related research areas. The resource persons for the FDP will be drawn from experienced faculty/industry personnel.

### TOPICS TO BE COVERED:

- Artificial Intelligence
- Internet of Things(IoT)
- Quantum computing
- Cyber Security
- Robotics
- Nano technology

### ELIGIBILITY:

Faculty members of Engineering approved by AICTE / PG students are eligible

### REGISTRATION:

Participants can confirm their registration by mailing the scanned copies of the filled registration form and a Demand Draft for an amount of Rs.600/- in favour of 'The Principal, Chaitanya Engineering College' payable at Visakhapatnam, to e-mail: [murthy79@gmail.com](mailto:murthy79@gmail.com) on or before **3-12-2018**. They must be submitted, in original, at the time of attending the program

### CONTACT DETAILS:

Sri. PVS Murthy,  
Sr.Asst.Prof., Department of GSE  
**Co-ordinator,**

A FIVE-DAY FDP on 'Emerging Technologies in Computer Science & Technologies'  
Chaitanya Engineering College  
Kommadi, Madhurawada,  
Visakhapatnam-530048  
**Mob: 9052064230**  
**E-mail: [murthy79@gmail.com](mailto:murthy79@gmail.com)**

### BOARDING & LODGING

The registration fee includes Registration Kit, boarding & lodging during their stay at CEC, Visakhapatnam

## REGISTRATION FORM

A Five-Day Faculty Development Programme

On

'Emerging Technologies in Computer Science & Technologies'

10<sup>th</sup> to 14<sup>th</sup> December 2018

Participant's Name:

Qualification:

Department:

Organization:

Address for Communication:

Phone No. (O):  
(R):

E-mail:

Registration fee: Rs. \_\_\_\_\_/- by DD in favour of 'The Principal, Chaitanya Engineering College'

DD No.: \_\_\_\_\_ Date: \_\_\_\_\_

Accommodation required: Yes/No

Date: \_\_\_\_\_ Signature of Participant

### SPONSORSHIP CERTIFICATE

This is to certify that Mr. / Ms. \_\_\_\_\_

\_\_\_\_\_ is an employee of our institution since \_\_\_\_\_ and is hereby sponsored to attend the FDP on 'Emerging Technologies in Computer Science and Technologies' at CEC, Kommadi, Visakhapatnam from 10<sup>th</sup> to 14<sup>th</sup> December 2018.

Place:

Signature of Head

Date:

of the Institution





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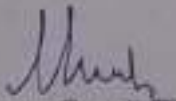
A FIVE DAY FACULTY DEVELOPMENT PROGRAMME ON  
**'EMERGING TECHNOLOGIES IN COMPUTER SCIENCE &  
TECHNOLOGIES'**

10-12-2018 to 14-12-2018

Organized by  
Department of CSE

PROGRAMME SCHEDULE

Sl. No	Date	Time	Topics	Resource Person/speaker
1	10-12-2018	10:00 am – 11:00 am	Inauguration	Dr. K. Nageswara Rao, Professor, CSSE, Andhra University
		11:00 am – 12.30 pm	Artificial Intelligence	
		2.00 pm to 4.00 pm		
2	11-12-2018	10:00 am – 12.00 pm	Internet of things	
		2.00 pm to 4.00 pm		
3	12-12-2018	10:00 am – 12.00 pm	Quantum Computing	
		2.00 pm to 4.00 pm		
4	13-12-2018	10:00 am – 12.00 pm	Cyber Security	
		2.00 pm to 4.00 pm		
5	14-11-2018	10:00 am – 12.00 pm	Robotics	
		2.00 pm to 4.00 pm	Nano Technology	

  
Program Coordinator



### CHAITANYA ENGINEERING COLLEGE

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A Five Day FDP on "Emerging Technologies in Computer Science and Technologies" from  
10-12-2018 to 14-12-2018

#### Attendance Sheet

Sl. No.	Faculty	19-11-2018		20-11-2018		21-11-2018		22-11-2018		23-11-2018	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	Sri.I.Srinivasa Rao Chaitanya Engg. College	Isn	Isn	Isn	Isn	Isn	Isn	Isn	Isn	Isn	Isn
2	Sri.P.Laxmikanth Chaitanya Engg. College	Psn	Psn	Psn	Psn	Psn	Psn	Psn	Psn	Psn	Psn
3	Sri.P.V.S.N Murthy Chaitanya Engg. College	Msn	Msn	Msn	Msn	Msn	Msn	Msn	Msn	Msn	Msn
4	Sri.Y.Satish Kumar Chaitanya Engg. College	Ysn	Ysn	Ysn	Ysn	Ysn	Ysn	Ysn	Ysn	Ysn	Ysn
5	Ms.Ankita Chaitanya Engg. College	A..	A..	A..	A..	A..	A..	A..	A..	A..	A..
6	Mrs.M.Padmaja Chaitanya Engg. College	Padm	Padm	Padm	Padm	Padm	Padm	Padm	Padm	Padm	Padm
7	Mrs.P.Sai Puja Chaitanya Engg. College	Spn	Spn	Spn	Spn	Spn	Spn	Spn	Spn	Spn	Spn
8	Ms.B.Anitha Chaitanya Engg. College	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha
9	Sri.K.Venkata Kiran Chaitanya Engg. College	Ksn	Ksn	Ksn	Ksn	Ksn	Ksn	Ksn	Ksn	Ksn	Ksn
10	Sri.G.Trinadh Rao Chaitanya Engg. College	Gsn	Gsn	Gsn	Gsn	Gsn	Gsn	Gsn	Gsn	Gsn	Gsn
11	Sri.G.Ravindranath Chaitanya Engg. College	Rsn	Rsn	Rsn	Rsn	Rsn	Rsn	Rsn	Rsn	Rsn	Rsn

*[Signature]*  
COORDINATOR

12	Dr. G.S. Sreedhar KSRMCE, Kadapa	G.	G.	G.	G.	G.	G.	G.	G.	G.	G.
12	Sri. S. Gururaja KSRMCE, Kadapa	S.	S.	S.	S.	S.	S.	S.	S.	S.	S.
13	Ms. K. Jyoshna KSRMCE, Kadapa	Jyoshna	Jyoshna	Jyoshna	Jyoshna	Jyoshna	Jyoshna	Jyoshna	Jyoshna	Jyoshna	Jyoshna
14	Ms. K. Anusha KSRMCE, Kadapa	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha	Anusha
15	N. Mannika WISE, Tadepalligudem	Mn	Mn	Mn	Mn	Mn	Mn	Mn	Mn	Mn	Mn
16	S. Sai Brundavanam WISE, Tadepalligudem	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai
17	M.L.P. ChandraRao NIMRA, Ibrahimpatnam	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch
18	SK. Abdul Hazeed NIMRA, Ibrahimpatnam	A	A	A	A	A	A	A	A	A	A
19	G. Anusha, KSRM, kadapa	Anu	Anu	Anu	Anu	Anu	Anu	Anu	Anu	Anu	Anu
20	K. Jyotsna KSRM, kadapa	Jn	Jn	Jn	Jn	Jn	Jn	Jn	Jn	Jn	Jn
21	G. Komala, CIST, Kakinada	Kom	Kom	Kom	Kom	Kom	Kom	Kom	Kom	Kom	Kom
22	G. Venkatesh, CIST, Kakinada	Ven	Ven	Ven	Ven	Ven	Ven	Ven	Ven	Ven	Ven

Mam  
COORDINATOR



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NBA & NAAC Accredited

**Report on**  
**A 5 Day FDP Program:**  
**‘Emerging Technologies in Computer Science and  
Technologies’**

A 5 Day Faculty Development Program was organized from 10<sup>th</sup> to 14<sup>th</sup> December, 2018 at Chaitanya Engineering College by Computer Science and Engineering Department. This was a 5-day Program, where the latest topics related to Computer Science were discussed in detail by experienced resource persons from academia. There were in total 22 external as well as internal participants from various institutes. The coordinator and co-coordinator of the FDP program were

**Coordinator:** Sri. P.V.S.N.Murthy, Sr.Asst. Prof.

**Resource Persons:**

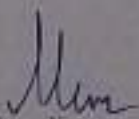
1) Dr. K.Nageswara Rao, Prof., CSSE, Andhra University

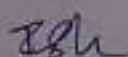
Contact No: 9440114703

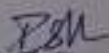
**Topics Covered were:**

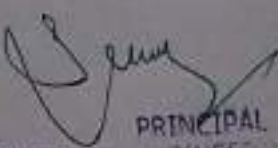
- Artificial Intelligence
- Internet of Things(IoT)
- Quantum computing
- Cyber Security
- Robotics
- Nano technology

The FDP was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

  
Coordinator

  
Convener

  
HoD

  
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Visakhapatnam - 530048





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A FIVE DAY FACULTY DEVELOPMENT PROGRAMME ON  
'Emerging Technologies in Computer Science and  
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10-12-2018 to 14-12-2018

Organized by  
Department of CSE

**Resource Persons:**

1) Dr. K. Nageswara Rao, Professor, CSSE, Andhra University, VSKP

Mob: 9440114703





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Kakinada

## CERTIFICATE OF PARTICIPATION

This is to certify that Sri I. Srinivasa Rao from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

“EMERGING TECHNOLOGIES IN COMPUTER SCIENCE & TECHNOLOGIES”

from 10<sup>th</sup> to 14<sup>th</sup> December-2018 organized by the

Department of COMPUTER SCIENCE ENGINEERING,

Chaitanya Engineering College,

Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

I. Srinivasa Rao

CONVENER

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Kommadi, Visakhapatnam-530 043

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This is to certify that Sri. P. Laxmikanth from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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from 10<sup>th</sup> to 14<sup>th</sup> December-2018 organized by the

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S. Srinivas Reddy  
CONVENER

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Chaitanya Engineering College.

has attended A Five-Day Faculty Development program on

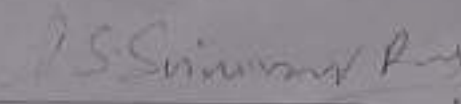
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## CERTIFICATE OF PARTICIPATION

This is to certify that Sri. Y. Satish Kumar from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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This is to certify that Ms. Ankita from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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## CERTIFICATE OF PARTICIPATION

This is to certify that Mrs. M. Padmaja from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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This is to certify that Mrs. P. Sai Puja from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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Kakinada

## CERTIFICATE OF PARTICIPATION

This is to certify that Ms. B. Anitha from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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Kakinada

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This is to certify that Sri. K. Venkata Kiran from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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This is to certify that Sri. G. Trinadh Rao from \_\_\_\_\_

Chaitanya Engineering College

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Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

A.S. Srinivas Reddy

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CHAITANYA ENGINEERING COLL  
Kommadi, Visakhapatnam - 530 048

B. Anurag

PRINCIPAL



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This is to certify that Sri G. Ravindranath from \_\_\_\_\_

Chaitanya Engineering College

has attended A Five-Day Faculty Development program on

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D.S. Srinivas Reddy

CONVENER

B. Srinivas  
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B. Srinivas  
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This is to certify that M. G. Anusha, Asst. Prof., C.S.E. from \_\_\_\_\_

K.S.R.M. College of Engineering, Kadapa

has attended A Five-Day Faculty Development program on

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Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

S. Srinivas Reddy

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# CHAITANYA ENGINEERING COLLEGE

Approved by AICTE, New Delhi, Affiliated to JNTU,  
Kakinada

## CERTIFICATE OF PARTICIPATION

This is to certify that SON SK. Abdul Hazeed from \_\_\_\_\_

Nimra College Of Engineering & Technology.

has attended A Five-Day Faculty Development program on

**“EMERGING TECHNOLOGIES IN COMPUTER SCIENCE & TECHNOLOGIES”**

from 10<sup>th</sup> to 14<sup>th</sup> December-2018 organized by the

Department of **COMPUTER SCIENCE ENGINEERING,**

Chaitanya Engineering College,

Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

J.S. Srinivas Reddy

CONVENER

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CHAITANYA ENGINEERING COLLEGE  
Kakinada - 530 048

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PRINCIPAL

A Five Day Faculty Development Program (FDP)

on

*"Recent Advances in Electrical Engineering"*

Dates: 19-11-2018 to 23-11-2018

Target audience: Engineering Teaching Faculty



A Five Day FDP on "Recent Advances in Electrical Engineering" from 19-11-2018 to 23-11-2018.

Attendance Sheet

Sl. No.	Faculty	19-11-2018		20-11-2018		21-11-2018		22-11-2018		23-11-2018	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	Dr.G.S.Kalyan Chaitanya Engg. College	g	g	g	g	g	g	g	g	g	g
2	Sri.B.Nooka Raju Chaitanya Engg. College	B.N.Raju	B.N.Raju	B.N.Raju	B.N.Raju	B.N.Raju	B.N.Raju	B.N.Raju	B.N.Raju	B.N.Raju	B.N.Raju
3	Sri.SD.Asha Mahesh Chaitanya Engg. College	S.D.Asha	S.D.Asha	S.D.Asha	S.D.Asha	S.D.Asha	S.D.Asha	S.D.Asha	S.D.Asha	S.D.Asha	S.D.Asha
4	Sri.S.Siva Sankar Chaitanya Engg. College	S.Siva	S.Siva	S.Siva	S.Siva	S.Siva	S.Siva	S.Siva	S.Siva	S.Siva	S.Siva
5	Ms.P.Lalitha Chaitanya Engg. College	P.Lalitha	P.Lalitha	P.Lalitha	P.Lalitha	P.Lalitha	P.Lalitha	P.Lalitha	P.Lalitha	P.Lalitha	P.Lalitha
6	Mrs.O.Deepthi Chaitanya Engg. College	O.Deepthi	O.Deepthi	O.Deepthi	O.Deepthi	O.Deepthi	O.Deepthi	O.Deepthi	O.Deepthi	O.Deepthi	O.Deepthi
7	Mrs.S.Jeevan Deepika Chaitanya Engg. College	S.Jeevan	S.Jeevan	S.Jeevan	S.Jeevan	S.Jeevan	S.Jeevan	S.Jeevan	S.Jeevan	S.Jeevan	S.Jeevan
8	Ms.P.Uttara Santoshi Chaitanya Engg. College	P.Uttara	P.Uttara	P.Uttara	P.Uttara	P.Uttara	P.Uttara	P.Uttara	P.Uttara	P.Uttara	P.Uttara
9	Sri.K.Tejeswara Rao Chaitanya Engg. College	K.Tejeswara	K.Tejeswara	K.Tejeswara	K.Tejeswara	K.Tejeswara	K.Tejeswara	K.Tejeswara	K.Tejeswara	K.Tejeswara	K.Tejeswara
10	Sri.A.A.Rama Vinay Chaitanya Engg. College	A.A.Rama	A.A.Rama	A.A.Rama	A.A.Rama	A.A.Rama	A.A.Rama	A.A.Rama	A.A.Rama	A.A.Rama	A.A.Rama
11	Sri.Ch.Vinod Chaitanya Engg. College	Ch.Vinod	Ch.Vinod	Ch.Vinod	Ch.Vinod	Ch.Vinod	Ch.Vinod	Ch.Vinod	Ch.Vinod	Ch.Vinod	Ch.Vinod
12	Dr.K.Kiran Kumar Aditya Institute of Engg and	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran	K.Kiran

B.N.Raju  
COORDINATOR



	Tech., Tekkall										
12	Sri. P. Ramesh Chaitanya Inst. of Science and Tech., Kakinada	R	R	R	R	R	R	R	R	R	R
13	Sri. P. Sandeep Varma Chaitanya Inst. of Science and Tech., Kakinada	S	S	S	S	S	S	S	S	S	S
14	Sri. B.S. Ganesh Chaitanya Inst. of Science and Tech., Kakinada	G	G	G	G	G	G	G	G	G	G
15	Sri. Y. Ram Gopal Chaitanya Inst. of Science and Tech., Kakinada	R	R	R	R	R	R	R	R	R	R
16	Sri. U. Sai Kumar Chaitanya Inst. of Science and Tech., Kakinada	S	S	S	S	S	S	S	S	S	S
17	Sri. Ch. Venkatesh Chaitanya Inst. of Science and Tech., Kakinada	V	V	V	V	V	V	V	V	V	V
18	P. Mahesh NSR Institute of Tech, Vsp	P	P	P	P	P	P	P	P	P	P
19	K. Ramanjaneyulu NSR Institute of Tech, Vsp	K	K	K	K	K	K	K	K	K	K
20	Mrs. J. A. Ganeshwari Sai Ganapi Engg. College, Vsp	G	G	G	G	G	G	G	G	G	G

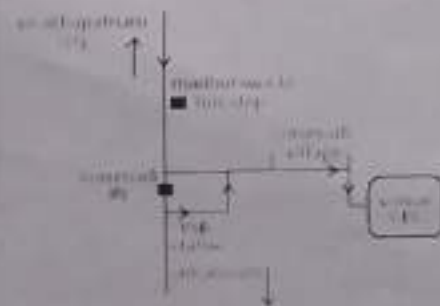
B. Mouda  
COORDINATOR

### INSTITUTION:

Established in 2002 Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNT University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B-Tech Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech with specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The institute is well equipped with advanced laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

### Route Map



### ORGANISING COMMITTEE

#### CHIEF PATRON

Dr. K.V.V. Satyanarayana Raju, *Chairman*  
Chaitanya Group of Institutions

#### PATRON

Sri. K. Sasi Kiran Varma, *Secretary*  
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Capt. Dr. D.L.N. Raju, *CEO*  
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Sri. K.V. Murali Krishnam Raju, *Director (Finance)*  
Chaitanya Engineering College

#### CHAIRPERSON

Prof. K. Suresh, *Principal*  
Chaitanya Engineering College

#### CONVENER

Dr. G. Surya Kalyan  
*Professor of EEE*

#### COORDINATOR

Sri. B. Nooka Raju  
*Sr. Asst. Prof. EEE Department*

#### MEMBERS

Sri. S.D. Asha Mahesh, *Asst. Prof.*

Sri. S. Siva Sankar, *Asst. Prof.*

Sri. A. Ram Vinay, *Asst. Prof.*

Mr. P. Lalitha, *Asst. Prof.*

Mrs. U. Deepthi, *Asst. Prof.*

Mrs. S. Jeevan Deepika, *Asst. Prof.*

Mr. P. Jyoti Sathish, *Asst. Prof.*

Sri. B. Tejowara Rao, *Asst. Prof.*

Sri. S. A. Rama Nageswari, *Asst. Prof.*

Sri. S. V. Anand, *Asst. Prof.*

## A Five-Day Faculty Development Programme

(FDP)

on

"Recent Advances in Electrical  
Engineering"

November 19<sup>th</sup> to 23<sup>rd</sup> 2018



Organized by  
Department of EEE

CHAITANYA ENGINEERING COLLEGE (CEC)

Kommadi, Madhurawada

Visakhapatnam-530048

Andhra Pradesh, INDIA

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Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

A FIVE DAY FACULTY DEVELOPMENT PROGRAMME ON  
**'RECENT ADVANCES IN ELECTRICAL ENGINEERING'**

19-11-2018 to 23-11-2018

Organized by  
Department of EEE

PROGRAMME SCHEDULE

Sl. No	Date	Time	Topics	Resource Person/speaker	
1	19-11-2018	10:00 am – 11:00 am	Inauguration	-----	
		11:00 am – 12:30 pm	Electric Drives and Control		
		2:00 pm to 4:00 pm			
2	20-11-2018	10:00 am – 12:00 pm	Power Electronics in Electric Traction	Sri. M.R. L. Rao, Assoc. Professor	
		2:00 pm to 4:00 pm			
3	21-11-2018	10:00 am – 12:00 pm	Modeling and Simulation of Electric Vehicles		Sri. M.R. L. Rao, Assoc. Professor
		2:00 pm to 4:00 pm			
4	22-11-2018	10:00 am – 12:00 pm	Design of Photo Voltaic Systems		
		2:00 pm to 4:00 pm	Micro Grid Operation and control		
5	23-11-2018	10:00 am – 12:00 pm	Voltage stability Issue	-----	
		2:00 pm to 4:00 pm	Valedictory and Certificate Distribution		

  
Program Coordinator



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Dt:12-11-2018

Attn: Teaching faculty of EEE department

The department of EEE is pleased to inform that it is organizing a Five day FDP Program on "Recent Advances in Electrical Engineering" from 19-11-2018 to 23-11-2018. Hence all the teaching faculty members are advised to attend the program without fail and make it a success.



*[Signature]*  
 HOD EEE

Copy to

1) Principal Sir for information

*[Signature]*  
 Principal

2) Department file

Chaitanya Engineering College  
 Kommadi, VISAKHAPATNAM-530 048

Head of the Dept.  
 Dept. of EEE Engg.  
 Chaitanya Engineering College  
 V. : m.

Circulation among department faculty

*[Signature]* - *[Signature]*  
*[Signature]*      *[Signature]*  
*[Signature]*      *[Signature]*  
 K. Tejaswini      *[Signature]*  
 P.V. Santoshini      *[Signature]*



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### A FIVE DAY FACULTY DEVELOPMENT PROGRAMME ON *'RECENT ADVANCES IN ELECTRICAL ENGINEERING'*

19-11-2018 to 23-11-2018

Organized by  
Department of EEE

#### Resource Persons

- 1) Sri. M.R.L.Rao, Assoc. Prof. of EEE, Chaitanya Engineering College
- 2) Mrs. T.Jyothi, Sr. Asst.Prof of EEE, Sai Ganapathi Engineering College





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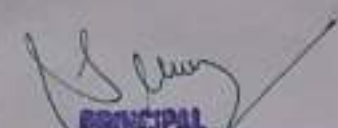
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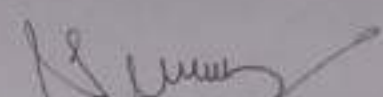
Dr. G.S. Kalyan, Professor, EEE

Chaitanya Engineering College

For his/her active and invaluable participation during the conduct of five-day faculty development program on "RECENT ADVANCES IN ELECTRICAL ENGINEERING" held on 19<sup>th</sup>-23<sup>rd</sup> November 2018 organized by the Department of Electrical & Electronics Engineering at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam.

  
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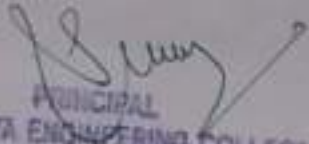
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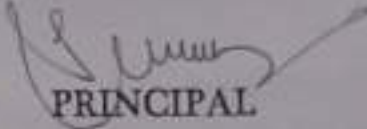
Sri. B. Nooka Raju, Asst. Professor, EEE

Chaitanya Engineering College

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Sri. S. Siva Sankar, Asst. Professor, EEE

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Ms. P. Lalitha, Asst. professor, EEE

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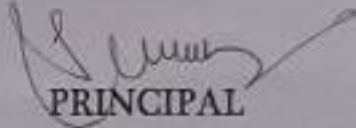
Mrs. O. Deepthi, Asst. Professor, EEE

Chaitanya Engineering College

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Mrs. S. Jeevan Deepika, Asst. professor, EEE

Chaitanya Engineering College

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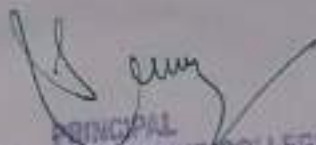
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Ms. P. Uttara Santoshi, Asst. Professor, EEE

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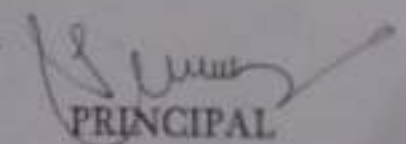
Sri. K. Tejeswara Rao, Asst. Professor, EEE

Chaitanya Engineering College

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Sri. A. A. Rama Vinay, Asst. Professor, EEE

Chaitanya Engineering College

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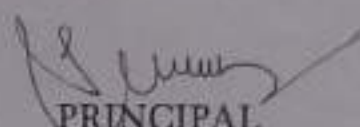
Sri. Ch. Vinod, Asst. Professor, EEE

Chaitanya Engineering College

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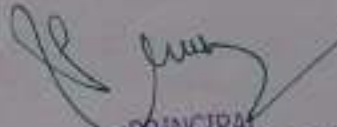
## CERTIFICATE OF PARTICIPATION

Sri. P. Lavanya, Asst. Professor, EEE

"Gonna Institute of Information, Technology, VSP"

For his/her active and invaluable participation during the conduct of five-day faculty development program on "RECENT ADVANCES IN ELECTRICAL ENGINEERING" held on 19<sup>th</sup>-23<sup>rd</sup> November 2018 organized by the Department of Electrical & Electronics Engineering at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam.

  
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*Sri G. Siva Prasad, Asst Professor, E.E.E.*

*K.S.R.M. College of Engineering, Kadapa*

For his/her active and invaluable participation during the conduct of five-day faculty development program on "RECENT ADVANCES IN ELECTRICAL ENGINEERING" held on 19<sup>th</sup>-23<sup>rd</sup> November 2018 organized by the Department of Electrical & Electronics Engineering at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam.

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Visakhapatnam - 530 048

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A Five Day Faculty Development Program (FDP)

on

*“Two Phase Flow and Heat Transfer”*

Dates: 15-10-2018 to 19-10-2018

Target audience: Engineering Teaching Faculty



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Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada  
Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

Dt: 08-10-2018

Attn: Teaching faculty of Mechanical department

The department of Mechanical is pleased to inform that it is organizing a Five day FDP Program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15-10-2018 to 19-10-2018. Hence all the teaching faculty members are advised to attend the program without fail and make it a success.



*I R K Raju*  
HOD/MECH

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1) Principal Sir for information

*[Signature]*  
Principal

2) Department file

Chaitanya Engineering College  
Kommadi, VISAKHAPATNAM-530 048

Circulation among department faculty

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HOD/CSE

*[Signature]*  
HOD/ECE

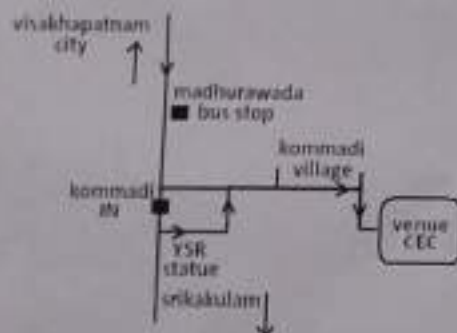
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### Route Map



### ORGANISING COMMITTEE

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**Dr.K.V.V. Satyanarayana Raju**, *Chairman*  
*Chaitanya Group of Institutions*

#### PATRON

**Sri.K. Sasi Kiran Varma**, *Secretary*  
*Chaitanya Engineering College*

#### Co-PATRONS

**Capt. Dr.D.L.N. Raju**, *CEO*  
*Chaitanya Group of Institutions*

**Sri.K.V. Murali Krishnam Raju**, *Director*  
*(Finance)*  
*Chaitanya Engineering College*

#### CHAIRPERSON

**Prof.K. Suresh**, *Principal*  
*Chaitanya Engineering College*

#### CONVENER

**Sri V. Rajesh**  
*Asso. Professor., Dept. of Mechanical Engineering*

#### COORDINATOR

**Sri. Grace Sudheer**  
*Asst.Prof., Dept. of Mechanical Engineering*

#### Co-COORDINATOR

**Sri. I. Hari Babu**  
*Asst.Prof., Dept. of Mechanical Engineering*

#### MEMBERS

**Smt P. Santhi**, *Sr Asst. Prof.*  
**Sri.K. SriKanth**, *Sr Asst. Prof.*  
**Sri. D.Seotharama Swamy**, *Asst. Prof.*  
**Ms. Susha Deepika**, *Asst. Prof.*  
**Mrs. S. Radha**, *Asst. Prof.*  
**Ms. M. Swapna**, *Asst. Prof.*  
**Sri. I. Hari Babu**, *Asst. Prof.*  
**Sri. M. Navasa Srinivas**, *Asst. Prof.*

## A Five-Day Faculty Development Programme

(FDP)

on

“Two phase Flow  
and  
Heat Transfer”  
October 15<sup>th</sup> to 19<sup>th</sup> 2018



Organized by

Department of Mechanical Engineering

CHAITANYA ENGINEERING COLLEGE (CEC)

Kommadi, Madhurawada,

Visakhapatnam-530048

Andhra Pradesh, INDIA

### OBJECTIVE:

This FDP on "Two Phase Flow Heat Transfer" is to explore various recent advances in Two-Phase Flow and Heat transfer like Nuclear Reactor Thermal Hydraulics, Electronics Cooling, Jet Impingement etc. The aim of this five-day FDP is to train and orient the teaching faculty members to remain abreast of the latest advances in two phase flow and heat transfer which will be helpful to them in their academic as well as research and development-oriented career. This FDP is intended for faculty members, research scholars & industry personnel who have interest in research areas pertaining to this field. The resource person for the FDP have got immense experience in the field of two-phase flow which can indeed be a great source for budding researchers and faculty members.

### TOPICS TO BE COVERED:

- Two Phase Flow and Experimental Techniques
- Nucleation and Flashing
- Hand on Experience of ANSYS, GERRIS
- Solid-Liquid and Gas-Liquid Flows
- Numerical Methods for Navier Stokes Equations
- Numerical Methods for Incompressible Two-Phase Flow

### ELIGIBILITY:

Faculty members of Engineering / Polytechnic colleges approved by AICTE / PG students are eligible.

### REGISTRATION:

Participants can confirm their registration by mailing the scanned copies of the filled registration form and a Demand Draft for an amount of Rs.600/- in favour of "The Principal, Chaitanya Engineering College" payable at Visakhapatnam, to e-mail [bnraju86@gmail.com](mailto:bnraju86@gmail.com) on or before **12-10-2018**. They must be submitted, in original, at the time of attending the program.

### CONTACT DETAILS:

*Sri. Grace Sudheer,  
Asst.Prof., Department of Mechanical Engineering  
Co-ordinator,*

*A FIVE-DAY FDP on 'Two Phase flow and Heat Transfer'  
Chaitanya Engineering College  
Kommadi, Madhurawada,  
Visakhapatnam-530048  
**Mob: 9701131711**  
**E-mail: grace.feb25@gmail.com***

### BOARDING & LODGING

The registration fee includes Registration Kit, boarding & lodging during their stay at CEC, Visakhapatnam.

### REGISTRATION FORM

**A Five-Day Faculty Development Programme**

**On**

**'Two Phase Flow and Heat Transfer'**

**15<sup>th</sup> to 19<sup>th</sup> October 2018**

Participant's Name:

Qualification:

Department:

Organization:

Address for  
Communication:

Phone No. (O)  
(R)

E-mail:

Registration fee : Rs. \_\_\_\_\_/- by DD in favour of  
'The Principal, Chaitanya Engineering College'  
DD No. \_\_\_\_\_ Date: \_\_\_\_\_  
Accommodation required: Yes/No

Date: \_\_\_\_\_ Signature of Participant

### SPONSORSHIP CERTIFICATE

This is to certify that Mr. / Ms. \_\_\_\_\_  
\_\_\_\_\_ is an employee of our institution  
since \_\_\_\_\_ and is hereby sponsored to attend the FDP  
on 'Two Phase Flow and Heat transfer' at CEC, Kommadi,  
Visakhapatnam from 15<sup>th</sup> to 19<sup>th</sup> October 2018.

Place:  
Date:

Signature of Head  
of the Institution



CHAITANYA ENGINEERING COLLEGE  
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Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

A FIVE DAY FACULTY DEVELOPMENT PROGRAMME ON  
*'Two Phase Flow and Heat Transfer'*  
15-10-2018 to 19-10-2018  
Organized by  
Department of Mechanical Engineering

PROGRAMME SCHEDULE

Sl. No	Date	Time	Topics	Resource Person/speaker
1	15-10-2018	10:00 am – 11:00 am	Inauguration	Dr. R. Govinda Rao, Principal, SISTAM, Vizianagaram
		11:00 am – 12.30 pm	Introduction to Two-Phase Flow, Nucleation and Flashing	
		2.00 pm to 4.00 pm	Introduction to Two-Phase Flow, Nucleation and Flashing	
2	16-10-2018	10:00 am – 12.00 pm	Flow Regimes of Boiling in Various Orientations, Bubbly and Slug Flow	
		2.00 pm to 4.00 pm	Flow Regimes of Boiling in Various Orientations, Bubbly and Slug Flow	
3	17-10-2018	10:00 am – 12.00 pm	Annular and Stratified Flow, Population Balance Method	
		2.00 pm to 4.00 pm	Annular and Stratified Flow, Population Balance Method	
4	18-10-2018	10:00 am – 12.00 pm	Navier-Stokes Equations for Two-Phase Flows	
		2.00 pm to 4.00 pm	Numerical Methods for Navier-Stokes Equations	
5	19-10-2018	10:00 am – 12.00 pm	Numerical Methods for Incompressible Two-Phase Flow	
		2.00 pm to 4.00 pm	Valedictory and Certificate Distribution	

  
Program Coordinator



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Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

A Five Day FDP on "Two Phase Flow Heat Transfer" from 15-10-2018 to 19-10-2018.  
Attendance Sheet

Sl. No.	Faculty	15-10-2018		16-10-2018		17-10-2018		18-10-2018		19-10-2018	
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	Sri. V. Rajesh Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
2	Sri. K. Srikanth Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
3	Smt. P. Santhi Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
4	Sri. Grace Sudheer Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
5	Sri. D. Swamy Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
6	Sri. T. Hari Babu Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
7	Sri. M. Naveen Srinivas Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
8	Sri. B. Ramana Murthy Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
9	Ms. Sneha Deepika Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
10	Sri. P. Suresh Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
11	Sri. Ch. Tejaswi Chaitanya Engg. College	att	att	att	att	att	att	att	att	att	att
12	B. Chandrab Sekhara NMPRA	att	att	att	att	att	att	att	att	att	att

*[Signature]*  
COORDINATOR

13.	K. Komali NIMRA	keel	keel	keel	keel	keel	keel	keel	keel	keel
14.	R. Nanda Azavind WISB	keel	keel	keel	keel	keel	keel	keel	keel	keel
15.	S. S. Raju GONNA	keel	keel	keel	keel	keel	keel	keel	keel	keel
16.	K. Seshubabu GONNA	keel	keel	keel	keel	keel	keel	keel	keel	keel
17.	B. Sanki Reddy GONNA	keel	keel	keel	keel	keel	keel	keel	keel	keel
18.	P. Ramanamma GONNA	keel	keel	keel	keel	keel	keel	keel	keel	keel
19.	C. Naga Raja KSRM	keel	keel	keel	keel	keel	keel	keel	keel	keel
20.	B. Mahabob KSRM Khan	keel	keel	keel	keel	keel	keel	keel	keel	keel
21.	S. Malika Juna Reddy KSRM	keel	keel	keel	keel	keel	keel	keel	keel	keel
22.	P. Sivabesht KSRM	keel	keel	keel	keel	keel	keel	keel	keel	keel

CUS  
COORDINATOR





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NBA & NAAC Accredited

Report on  
A 5 Day FDP Program:  
‘Two Phase Flow and Heat Transfer’

A 5 Day Faculty Development Program was organized from 15<sup>th</sup> to 19<sup>th</sup> October 2018 at Chaitanya Engineering College by Mechanical Engineering Department. This was a 5-day Program, where the latest topics related to Nuclear Reactor Thermal Hydraulics, Electronics Cooling, Jet impingement Heat Transfer were discussed in great detail by experienced resource person from academia. There were 20 external as well as internal participants from various institutes. The coordinator and co-coordinator of the FDP program were

Coordinator: Sri. Grace Sudheer, Asst. Professor, Chaitanya Engineering College

Co-Coordinator: Sri. B. Ramana Murthy, Asst. Professor, Chaitanya Engineering College

Resource Person:

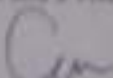
Prof. R. Govinda Rao, Principal, SISTAM, Vizianagaram

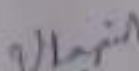
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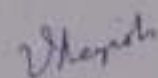
Topics Covered were:

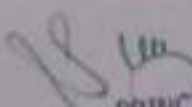
- Two Phase Flow and Experimental Techniques
- Nucleation and Flashing
- Hand on Experience of ANSYS, GERRIS
- Solid-Liquid and Gas-Liquid Flows
- Numerical Methods for Navier Stokes Equations
- Numerical Methods for Incompressible Two-Phase Flow

The FDP was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

  
Coordinator

  
Co-Coordinator

  
HoD

  
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CHAITANYA ENGINEERING COLLEGE  
530 048

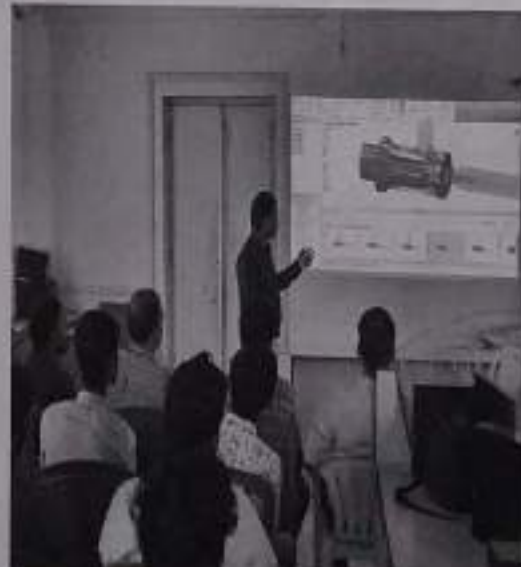
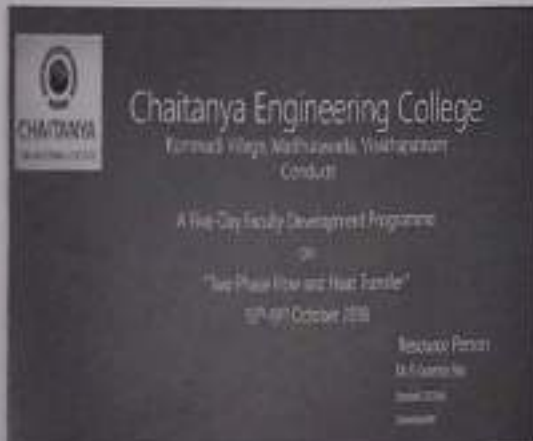


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A FIVE DAY FACULTY DEVELOPMENT PROGRAMME ON  
*'Two Phase Flow and Heat Transfer'*  
15-10-2018 to 19-10-2018  
Organized by  
Department of Mechanical Engineering

Resource Person:

Dr. R. Govinda Rao, Principal, SISTAM, Vizianagaram





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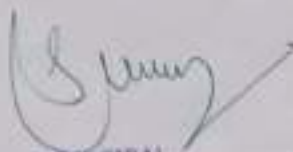
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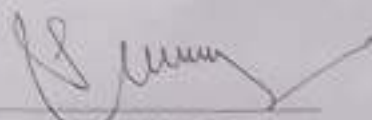
### CERTIFICATE OF PARTICIPATION

This is to certify that Dr. V. Rajesh, Asst. prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

  
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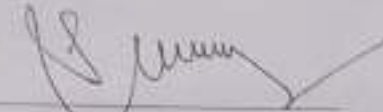
### CERTIFICATE OF PARTICIPATION

This is to certify that Sri. K. Srikanth, Asst. Prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

  
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Visakhapatnam 530001

  
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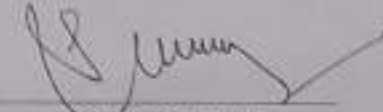
### CERTIFICATE OF PARTICIPATION

This is to certify that Smt. P. Santhi, Asst Prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

  
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### CERTIFICATE OF PARTICIPATION

This is to certify that Sri. Ch. Grace Sudheer, Asst. prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

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### CERTIFICATE OF PARTICIPATION

This is to certify that Shri. D. Suamy, Asst prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

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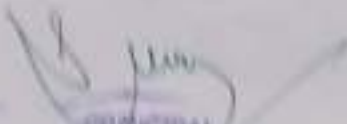
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### CERTIFICATE OF PARTICIPATION

This is to certify that Sri I. Hari Babu, Asst. prof. Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

  
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### CERTIFICATE OF PARTICIPATION

This is to certify that Sri. M. Naveen Srinivas, Asst. prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

  
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Kommadi, Visakhapatnam-530 045

  
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### CERTIFICATE OF PARTICIPATION

This is to certify that Sri. B. Ramana Murthy, Asst. prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

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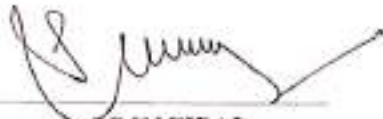
### CERTIFICATE OF PARTICIPATION

This is to certify that Ms. Sneha Deepika, Asst. prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

  
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## CHAITANYA ENGINEERING COLLEGE

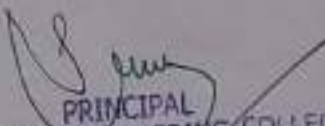
Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada

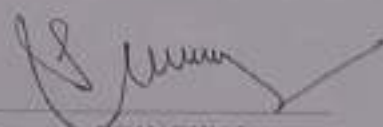
### CERTIFICATE OF PARTICIPATION

This is to certify that Sri. P. Suresh, Asst. prof, Mech  
from Chaitanya Engineering College

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

  
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### CERTIFICATE OF PARTICIPATION

This is to certify that Sri. Ch. Tejaswi, Asst. prof, Mech  
from Chaitanya Engineering College  
has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND  
HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of  
Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley,  
Madhurawada, Kommadi, Visakhapatnam

  
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## CHAITANYA ENGINEERING COLLEGE

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### CERTIFICATE OF PARTICIPATION

This is to certify that Mr. S. Satyamarayana Raju, Asst. Professor  
from Grona Institute of Information Technology, VSP.

has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley, Madhurawada, Kommadi, Visakhapatnam

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Visakhapatnam - 530 048

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CERTIFICATE OF PARTICIPATION

This is to certify that Sri. R. Nanda Aravind, Asst. Professor, Mech.  
from Wise Godavari Institute of Science & Engineering  
has attended A Five-Day Faculty Development program on "TWO PHASE FLOW AND  
HEAT TRANSFER" from 15<sup>th</sup> to 19<sup>th</sup> October-2018 organized by the Department of  
Mechanical Engineering, Chaitanya Engineering College, Chaitanya valley,  
Madhurawada, Kommadi, Visakhapatnam

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Dt:2-8-2018

Attn: non-teaching staff

It is to inform all the non-teaching staff that the institute is organizing a One-day Administrative Development Program on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" on 10-08-2018 at Abdul Kalam block seminar Hall. Hence they are advised to attend the program without fail.



  
PRINCIPAL

Copy to

Principal  
Chaitanya Engineering College  
Kommadi VISAKHAPATNAM-530 048

- 1) HoDs to circulate among respective department lab staff
- 2) Accounts section
- 3) CAO

  
A. S. Reddy  
HOD-EEE  
V. K. Reddy  
HOD-Mech  
D. P. Reddy  
HOD-BME  
S. R. Reddy  
HOD-ECE  
S. R. Reddy  
HOD-EIE





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Report on  
**ONE DAY  
ADMINISTRATIVE DEVELOPMENT PROGRAM  
ON  
'BASIC COMMUNICATIVE SKILLS IN ENGLISH'**

One-Day Administrative Development Program on 'BASIC COMMUNICATIVE SKILLS IN ENGLISH' was conducted on 10<sup>th</sup> August 2018 at Chaitanya Engineering College Abdul Kalam Block seminar Hall. This program is designed to make non-teaching staff aware of the importance of communication and to upgrade their skills in communication through English. There were 8 attendees for the program.

**Program Co-ordinator:** V. Pavani

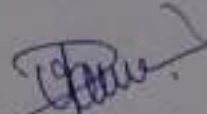
**Resource Person:**

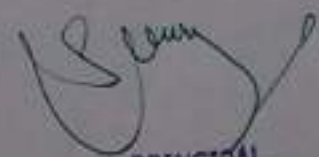
D. Rajitha, Asst. Professor, Chaitanya Engineering College

**Topics Covered were:**

- Theory and nature of communication
- Effective spoken communication skills
- Listening, writing, reading and speaking skills
- Communication through English

The ADP was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

  
Program Coordinator

  
PRINCIPAL  
CHAITANYA ENGINEERING COLLEGE  
Kakinada - 530 048



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Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

A ONE DAY ADMINISTRATIVE DEVELOPMENT PROGRAM on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" on 10-08-2018.

Attendance Sheet

Sl. No.	Non-Teaching Staff	Signature
1	Ch. Archana Devi	Ch. Archana Devi
2	Y.M. Kalyan	Y.M. Kalyan
3	B.Lokeswa Rao	B. Lokeswara Rao
4	P. Lakshmi	P. Lakshmi
5	G.R. Leela rani	G.R. Leela rani
6	Y. Suresh	Y. Suresh
7	G. Naresh	G. Naresh
8	R. Govind	R. Govind

*[Handwritten Signature]*  
COORDINATOR



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Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

A ONE DAY ADMINISTRATIVE DEVELOPMENT PROGRAM on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" on 10-08-2018.

Attendance Sheet

Sl. No.	Non-Teaching Staff	Signature
9	P.Rajesh	P. Rajesh
10	G.Banjar Raju	G. Banjar Raju
11	N.Sankar Rao	N. Sankar Rao
12	Y.Ashok	Y. Ashok
13	P.Damodara Rao	P. Damodara Rao
14	R.Srikanth	R. Srikanth
15	B.Sunil Kumar	B. Sunil Kumar
16	K.Krishna Murthy	K. Krishna Murthy
17	V.Pradeep Kumar	V. Pradeep Kumar

*[Handwritten signature]*  
V. Pradeep Kumar



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Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

**ONE DAY  
ADMINISTRATIVE DEVELOPMENT PROGRAM  
ON  
'BASIC COMMUNICATIVE SKILLS IN ENGLISH'**

**Resource Person:**

D. Rajitha, Asst. Professor, Chaitanya Engineering College





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# CERTIFICATE OF PARTICIPATION

This is awarded to Sri. Ch. Archana Devi for his/her active participation in the One-Day Administrative Development Program on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" held on 10<sup>th</sup> August 2018 at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam

  
COORDINATOR

  
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This is awarded to Sri. Y.M. Kalyan for his/her active participation in the One-Day Administrative Development Program on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" held on 10<sup>th</sup> August 2018 at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam

  
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This is awarded to Sri. G. R. Leela Rani for his/her  
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This is awarded to Sri. Y. Suresh for his/her  
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This is awarded to Sei. G. Bangari Raju for his/her active participation in the One-Day Administrative Development Program on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" held on 10<sup>th</sup> August 2018 at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam

  
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This is awarded to Sri. P. Damodara Rao for his/her active participation in the One-Day Administrative Development Program on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" held on 10<sup>th</sup> August 2018 at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam

  
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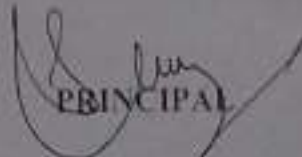
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This is awarded to Sri V. Pradeep Kumar for his/her  
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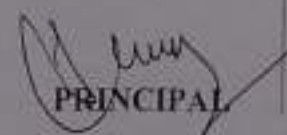
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This is awarded to Sri. K. Krishna Murthy for his/her active participation in the One-Day Administrative Development Program on "BASIC COMMUNICATIVE SKILLS IN ENGLISH" held on 10<sup>th</sup> August 2018 at CHAITANYA ENGINEERING COLLEGE, Visakhapatnam

  
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