



VEMU INSTITUTE OF TECHNOLOGY

P Kothakota, Near Pakala, Chittoor (Dt.), AP - 517112

Three day Faculty Development Program (FDP)

on

“Renewable Energy Application in Smart
Grid, Micro Grid and EVs”

BY

1. Dr.S.Mallikarjunaiah, Professor in EEE
C.R Engg College, Tirupati, A.P
2. Dr.D.Chandra Sekhar, Professor &
HOD EEE, VEMU IT

Date: 26-11-2019 to 28-11-2019

Target: Faculty Members



VEMU INSTITUTE OF TECHNOLOGY

P Kothakota, Near Pakala, Chittoor(Dt.), AP - 517112

Date: 22-11-2019

CIRCULAR

All the faculty of EEE Department are here by informed that conduct Three day Faculty Development Program (FDP) on "Renewable Energy Application in Smart Grid, Micro Grid and EVs" 26-11-2019 to 28-11-2019. Hence all the staff members are advised to attend the FDP without fail.

Copy to Principal sir for Information

Circulate to all EEE Faculty

Chh
478
N.A.
P.A.
Cond. of

me
PRINCIPAL
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112

[Signature]
HOD-EEE
HEAD
DEPARTMENT OF EEE
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112



VEMU INSTITUTE OF TECHNOLOGY

P.Kothakota, Near Pakala, Chittoor(Dt.), AP - 517112

Date:25-11-2019

Three day Faculty Development Program (FDP) on “Renewable Energy Application in Smart Grid, Micro Grid and EVs” 26-11-2019 to 28-11-2019

Program Schedule

Resource Person:

- 1. Dr.S.Mallikarjunaiah, Professor in EEE C.R Engg College, Tirupati, A.P**
- 2. Dr.D.Chandra Sekhar, Professor & HOD EEE, VEMU IT**

Time: FN:10.00 AM TO 12.00NOON

AN: 1.30 PM TO 3.30PM

S.No	DATE	Time	TOPIC NAME
1	26-11-2019	FN	Description of Renewable Energy
		AN	Renewable Energy Application in Micro Grid
2	27-11-2019	FN	Renewable Energy Application in Micro Grid
		AN	Wind Energy Applications and Technologies
3	28-11-2019	FN	emerging sources such as fuel cells or even small modular nuclear reactors
		AN	Wind Energy Manufacturing and Quality Control


**HOD EEE
HEAD**
**DEPARTMENT OF EEE
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112**



VEMU INSTITUTE OF TECHNOLOGY:P.KOTHAKOTA

NEAR PAKALA, CHITTOOR-517112

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu)

Department of Electrical and Electronics

Academic Year: 2019-20

Sem: I

Attendance Sheet of Three day Faculty Development Program (FDP) on ""Renewable Energy Application in Smart Grid, Micro Grid and EVs"" 26-11-2019 to 28-11-2019

S.No	Name of the faculty	26-11-2019 (FN)	26-11-2019 (AN)	27-11-2019 (FN)	27-11-2019 (AN)	28-11-2019 (FN)	28-11-2019 (AN)
1	Dr.A.Hema Sekhar	A.Hema	A.Hema	A.Hema	A.Hema	A.Hema	A.Hema
2	Dr.D.Chandrasekhar	D.	D.	D.	D.	D.	D.
3	Dr.K.Kirankumar	Kirankumar	Kirankumar	Kirankumar	Kirankumar	Kirankumar	Kirankumar
4	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj
5	M.Murali	M.	M.	M.	M.	M.	M.
6	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna
7	B. Sravani	B.Sravani	B.Sravani	B.Sravani	B.Sravani	B.Sravani	B.Sravani
8	K.Dillibabu	Dillibabu	Dillibabu	Dillibabu	Dillibabu	Dillibabu	Dillibabu
9	P.Chaitanyatheja	P.Chaitanyatheja	P.Chaitanyatheja	P.Chaitanyatheja	P.Chaitanyatheja	P.Chaitanyatheja	P.Chaitanyatheja
10	A.Haritha	A.Haritha	A.Haritha	A.Haritha	A.Haritha	A.Haritha	A.Haritha
11	N.Devasena	N.Devasena	N.Devasena	N.Devasena	N.Devasena	N.Devasena	N.Devasena
12	Krishna reddy	K.	K.	K.	K.	K.	K.
13	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy
14	K.Sruthi	K.Sruthi	K.Sruthi	K.Sruthi	K.Sruthi	K.Sruthi	K.Sruthi

PRINCIPAL

VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112



VEMU INSTITUTE OF TECHNOLOGY: P.KOTHAKOTA

NEAR PAKALA, CHITTOOR-517112

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu)

Department of Electrical and Electronics

Academic Year: 2019-20

Sem: I

15	V.Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha
16	K.Sumalatha	K	K	K	K	K	K
17	B.Gamya	B. Gamya	B. Gamya	B. Gamya	B. Gamya	B. Gamya	B. Gamya
18	N.Vaseem Raja	N. Vaseem Raja	N. Vaseem Raja	N. Vaseem Raja	N. Vaseem Raja	N. Vaseem Raja	N. Vaseem Raja
19	A. Vandana	A. Vandana	A. Vandana	A. Vandana	A. Vandana	A. Vandana	A. Vandana
20	K.Delhi Prasad	K. Delhi Prasad	K. Delhi Prasad	K. Delhi Prasad	K. Delhi Prasad	K. Delhi Prasad	K. Delhi Prasad
21	Mr. B. V. Arunkumar	B. V. Arunkumar	B. V. Arunkumar	B. V. Arunkumar	B. V. Arunkumar	B. V. Arunkumar	B. V. Arunkumar
22	Mr. Y. Babu Yadav	Y. Babu Yadav	Y. Babu Yadav	Y. Babu Yadav	Y. Babu Yadav	Y. Babu Yadav	Y. Babu Yadav

me

PRINCIPAL
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112

HEAD
DEPARTMENT OF EEE
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112



VEMU INSTITUTE OF TECHNOLOGY

Chittoor-Tirupati National Highway, P.Kothakota, Near Pakala, Chittoor (Dt), A.P - 517112
(Approved by AICTE, New Delhi, Permanently Affiliated to JNTUA, Ananthapuramu.)

CERTIFICATE OF PARTICIPATION

This is to certify that m.murali working as Assoc. Professor of dept of EEE, VEMU DT has actively participated in Three day Faculty Development Program (FDP) on "Renewable Energy Application in Smart Grid, Micro Grid and EVs" from 26-11-2019 to 28-11-2019, Organized by the Department of Electrical and Electronics Engineering, VEMU Institute of Technology, P.Kothakota, Chittoor(Dt), A.P.

M.Murali
Coordinator

Dr .D.Chandra Sekhar
HOD-EEE

Dr. Naveen Kilari
Principal



VEMU INSTITUTE OF TECHNOLOGY

Chittoor-Tirupati National Highway, P.Kothakola, Near Pakala, Chittoor (Dt.), A.P - 517112
(Approved by AICTE, New Delhi, Permanently Affiliated to JNTUA, Ananthapuramu ,

CERTIFICATE OF PARTICIPATION

This is to certify that P. Chaitanya teja working as Asst. Professor of Dept. of EEE, VEMU IT has actively participated in Three day Faculty Development Program (FDP) on "Renewable Energy Application in Smart Grid, Micro Grid and EVs" from 26-11-2019 to 28-11-2019 , Organized by the Department of Electrical and Electronics Engineering, VEMU Institute of Technology, P.Kothakota, Chittoor(Dt), A.P.


M. Murali
Coordinator


Dr. D. Chandra Sekhar
HOD-EEE


Dr. Naveen Kilari
Principal

PRINCIPAL

VEMU INSTITUTE OF TECHNOLOGY

P. KOTHAKOTA - 517 112



VEMU INSTITUTE OF TECHNOLOGY

P.Kothakota, Near Pakala, Chittoor(Dt.), AP - 517112

28-11-2019

Three day Faculty Development Program (FDP) on “Renewable Energy Application in Smart Grid, Micro Grid and EVs” 26-11-2019 to 28-11-2019

Report

The Department of Electrical & Electronics Engineering Organized Three day Faculty Development Program (FDP) on “Renewable Energy Application in Smart Grid, Micro Grid and EVs” 26-11-2019 to 28-11-2019.

For first two days days Dr.S.Mallikarjunaiah discussed about the Renewable Energy Application in Micro Grid and Microgrids can run on renewables, natural gas-fueled combustion turbines, or emerging sources such as fuel cells or even small modular nuclear reactors, when they become commercially available. They can power critical facilities after a weather- or security-related outage affects the broader grid

Dr.D.Chandra Sekhar explained about Micro Grid, Wind Energy Manufacturing and Quality Control and Wind Energy Applications and Technologies are also covered in his three days FDP.

On Three days, Faculty gained more information from the said FDP.



Sample Photos

WV
PRINCIPAL
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112

WV
HOD-EEE
HEAD
DEPARTMENT OF EEE
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112