



VEMU INSTITUTE OF TECHNOLOGY

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

**Three day Faculty Development
Program (FDP)**

on

**"Recent Trends in Electrical Engineering
–A Research Perfective"**

BY

**Er.S.V.Mahesh Babu
Executive Engineer,
APTRANSCO,
Kalikiri**

Date: 24-05-2019 26-05-2019

Target: Faculty Members



VEMU INSTITUTE OF TECHNOLOGY

P.Kothakota, Near Pakala, Chittoor(Dt.), AP - 517112
(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu)

Date:21-05-2019

CIRCULAR


It is happily informed that the department of EEE is going to conduct A Three day Faculty Development Program (FDP) on "**Recent Trends in Electrical Engineering -A Research Perfective**" from 24-05-2019 26-05-2019. Hence all the staff members are advised to attend the FDP without fail.


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

Copy to Principal sir for Information

Circulate to all EEE Faculty




PRINCIPAL
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112



VEMU INSTITUTE OF TECHNOLOGY

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

Date:23-05-2019

Three day Faculty Development Program (FDP) on "Recent Trends in Electrical Engineering –A Research Perfective" from 24-05-2019 26-05-2019

Program Schedule


S.No	DATE	TIME	TOPIC NAME	RESOURCE PERSON
1	24-05-2019	10.30 AM to 12.30 PM	Basics and working procedure of Electrical Vehicles	Er.S.V.Mahesh Babu Executive Engineer, APTRANSCO, Kalikiri
		2.00 PM to 4.00 PM	Design and types of Electrical Vehicles	
2	25-05-2019	10.30 AM to 12.30 PM	Basics and types of monitoring methods to electrical machines	
		2.00 PM to 4.00 PM	Online Condition Monitoring of Electrical Machines with internet of things	
3	26-05-2019	10.30 AM to 12.30 PM	Power grid Concepts	
		2.00 PM to 4.00 PM	Power grid and working of IT Tools	

Copy to Principal sir for Information

Circulate to all EEE Faculty


HOD
HEAD

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


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: 2018-19

Sem: II

Attendance Sheet of Three day Faculty Development Program (FDP) on "Recent Trends in Electrical Engineering – A Research Perfective" from 24-05-2019 TO 26-05-2019

S.No	Name of the faculty	24-05-2019 (FN)	24-05-2019 (AN)	25-05-2019 (FN)	25-05-2019 (AN)	26-05-2019 (FN)	26-05-2019 (AN)
1	Dr.A.Hemasekhar	A.Hem	A.Hem	A.Hem	A.Hem	A.Hem	A.Hem
2	Dr.D.Chandrasekhar	D.Chandrasekhar	D.Chandrasekhar	D.Chandrasekhar	D.Chandrasekhar	D.Chandrasekhar	D.Chandrasekhar
3	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj	T.Dhanaraj
4	M.Murali	M.Murali	M.Murali	M.Murali	M.Murali	M.Murali	M.Murali
5	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna	Y.P.Swapna
6	B. Sravani	B. Sravani	B. Sravani	B. Sravani	B. Sravani	B. Sravani	B. Sravani
7	K.Dillibabu	K.Dillibabu	K.Dillibabu	K.Dillibabu	K.Dillibabu	K.Dillibabu	K.Dillibabu
8	C.MD.Shareef	C.MD.Shareef	C.MD.Shareef	C.MD.Shareef	C.MD.Shareef	C.MD.Shareef	C.MD.Shareef
9	A.Haritha	A.Haritha	A.Haritha	A.Haritha	A.Haritha	A.Haritha	A.Haritha
10	N.Devasena	N.Devasena	N.Devasena	N.Devasena	N.Devasena	N.Devasena	N.Devasena
11	T.Rajasekhar	T.Rajasekhar	T.Rajasekhar	T.Rajasekhar	T.Rajasekhar	T.Rajasekhar	T.Rajasekhar
12	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy	Y.Nagarjunareddy

PRINCIPAL

VEMU INSTITUTE OF TECHNOLOGY

P. KOTHAKOTA - 517 112



VEMU INSTITUTE OF TECHNOLOGY:P.KOTHAKOTA

BEAR PAKALA, CHITTOOR-517112

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

Department of Electrical and Electronics

Academic Year: 2018-19

Sem: II

13	K. Sruthi						
14	V. Geetha						
15	K. Sumalatha						
16	B. Gamyra						
17	N. Vaseem Raja						
18	B. Anil Kumar						
19	Mr. G. Mallikarjuna						
20	Mr. V. Ramesh						


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-Tirupathi National Highway, P.Kothakota, Chittoor (Dt.), AP - 517112
(Affiliated to JNTU Ananthapur, Recognised by AICTE, New Delhi.)

PARTICIPATION CERTIFICATE

This is to certify that N. Devasena working as Asst. Professor of Dept. of EEE, VEMU IT has actively participated in Three day Faculty Development Program (FDP) on "Recent Trends in Electrical Engineering –A Research Perfective" from 24-05-2019 26-05-2019 , 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. T. Chandra Sekhar Rao
Principal


PRINCIPAL



VEMU INSTITUTE OF TECHNOLOGY

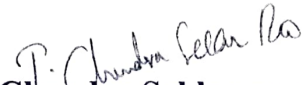
Chittoor-Tirupathi National Highway, P.Kothakota, Chittoor (Dt.), AP - 517112
(Affiliated to JNTU Ananthapur, Recognised by AICTE, New Delhi,)

PARTICIPATION CERTIFICATE

This is to certify that B. Srawani working as Asst. Professor of Dept. of EEE, VEMU IT has actively participated in Three day Faculty Development Program (FDP) on "Recent Trends in Electrical Engineering –A Research Perfactive" from 24-05-2019 26-05-2019 , 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. T.Chandra Sekhar Rao
Principal

PRINCIPAL

VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112



VEMU INSTITUTE OF TECHNOLOGY

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

Date: 26-05-2019

Three day Faculty Development Program (FDP) on "Recent Trends in Electrical Engineering –A Research Perfective" from 24-05-2019 26-05-2019

Report

The Department of Electrical & Electronics Engineering Organized Three day Faculty Development Program (FDP) on "Recent Trends in Electrical Engineering –A Research Perfective" from 24-05-2019 26-05-2019 under VETA Association.

Er.S.V.Mahesh Babu explained about Hybrid Electric Vehicle (HEV): The vehicle uses both the internal combustion (usually petrol) engine and the battery-powered motor powertrain. The petrol engine is used both to drive and charge when the battery is empty. These vehicles are not as efficient as fully electric or plug-in hybrid vehicles. In the second day discussed about the Online condition monitoring of electrical machines is the continuous surveillance of the performance of a machine and its components. Analyzing real-time data on a manufacturing line's assets means your organization can detect a problem and implement a solution before a malfunction takes place. In Third day discussed about The power grid is a network for delivering electricity to consumers. The power grid includes generator stations, transmission lines and towers, and individual consumer distribution lines. The generator produces energy. Convert energy into a high voltage for distribution

On Three day Faculty gained more information from the said FDP.



Principal
PRINCIPAL
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA



SAMPLE PHOTOS


HOD-EEE
HEAD

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


PRINCIPAL
VEMU INSTITUTE OF TECHNOLOGY
P. KOTHAKOTA - 517 112