

Vishnu Waman Thakur Charitable Trust's

VIVA Institute of Technology

Approved by AICTE, New Delhi, DTE, Government of Maharashtra And Affiliated to University of Mumbai

Department of Electrical Engineering

Topic Name: Emerging Technologies in Electrical Engineering

1. Mr. Vijay Sonavane 2. Mr. Pramod Bambulkar 3. Mr. Name of the Guest Speaker: Shreyash Patil 4. Mr. Sanjay Sonune 5. Mr. Manoj Mawle 6.

Mr. Anish Bhurke

1. Advisor MERC 2. Asst. General Manager, TCS, Mumbai 3. Network Lead Accenture, Pune 4. Maintenance Engineer,

Designation: Reliance Energy, Chembur 5. MEP Manager, Shapoorji &

Pallonji Real Estate, Mumbai 6. Asst. General Manager,

TCS, Mumbai

Organization/Institution: Viva Institute of Technology

Date: 29/05/2018 to 04/06/2018

Time: 10.00 am Onwards

<u>Programme Summary/Details:</u> The AICTE-ISTE-approved seminar on emerging technologies in the electrical energy sector, organized by the Department of Electrical Engineering at VIVA Institute of Technology, aimed to provide participants with an understanding of the recent trends and challenges in renewable energy sources, and to familiarize them with the basic concepts and challenges in the electrical distribution network. The workshop covered a variety of topics, such as load management, HVAC and firefighting, the Internet of Things, distribution networks, electrical testing, UPS and DG, and solar PV systems. Each speaker had in-depth knowledge about their respective topics, and the participants were able to learn about the latest advancements and their applications in the field. Overall, the AICTE-ISTE-approved short-term training program provided an excellent platform for teaching faculty to become competent in the new and recent technologies. By the end of the workshop, the participants gained valuable knowledge and skills to help them in their professional careers in the electrical energy sector.

Photos:











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