



**ATHARVA EDUCATIONAL TRUST'S
ATHARVA COLLEGE OF ENGINEERING**

**(Approved by AICTE, Recognized by Government of Maharashtra
& Affiliated to University of Mumbai - Estd. 1999 - 2000)**

**Department Electrical Engineering
Academic Year 2018-2019**

One Day Seminar on "Intelligent Smart Grid: AC and DC"

Date: 31/08/2018 (Friday)

Time: 09:00 am to 01:00 pm

Place: Presentation Hall, Fourth Floor, Phase I, ACE

Name of the Speaker:

1. **Prof. Vinayak Gayakwad, NMIMS College and**
2. **Prof. Piyali Mondal, Hysol Renewable Consultants LLP and VIVA Institute of Technology.**

A Seminar on "Intelligent Smart Grid: AC and DC" was organized by **Electrical Engineering Department** dated **31st August 2018** from **09:00 am to 01:00 pm**. The key note speaker for the session were **Prof. Vinayak Gayakwad from NMIMS College and Prof. Piyali Mondal from Hysol Renewable Consultants LLP and VIVA Institute of Technology**. The seminar was arranged for **SE, TE and BE students** of Electrical Engineering Department, ACE.



Address :Malad-Marve Road, Charkop Naka, Malad (W), Mumbai 400095, Maharashtra, India



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The objective of organizing this seminar was to provide knowledge and information about intelligent smart grid-the state of art in electric power system and its future trends in transmission and distribution sectors, various smart protection schemes, importance of renewable energy, implementation of business policies and to overcome various challenges faced in Indian scenario to make the grid smart and intelligent.

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The seminar motivated the students to align with various smart grid technologies and to think and work accordingly which will be helpful for the startup of their research based BE projects. There was a question-answer session at the end in which students participated, raised their doubts and discussed.

Seminar Organizer: Prof. Neha Bansal and Prof. Shreyashi De

Head of the Department: Prof. Pragya Jain

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