



ADHI
COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Guest Lecture on "Power system Analysis"

Guest Lecturer: Mr M.Shadhik, Assistant Professor from Dhaanish Ahmed college of Engineering., Chennai.

Date: 25th October 2017

Time: 10.00-12.00 am

Venue: IIIrd Year EEE Lecture hall, EEE Dept.

Organizer: Mr K.B Bhaskar, HOD/EEE

Attending students: EEE IIIrd year.

ABOUT THE GUEST

Mr M.Shadhik, A.P/EEE from Dhaanish Ahmed college of Engineering, Chennai. He has been in the teaching field for about 10 years and won several awards for teaching and research. He has conducted many national/international workshops and conferences involving national/international participants. He has published many papers in various conferences and refereed journals.

ABOUT THE PROGRAM

In First lecture session has emphasized on the recent developments going on the power system design, the students also interacted well and enjoyed the lecture.

The session went on by addressing the following

- ❖ CONSTRUCTION OF Y-BUS USING INSPECTION AND SINGULAR TRANSFORMATION METHODS
- ❖ POWER FLOW ANALYSIS
- ❖ FAULT ANALYSIS – BALANCED FAULTS
- ❖ FAULT ANALYSIS – UNBALANCED FAULTS
- ❖ STABILITY ANALYSIS

He also suggested students to choose grid base power system as their carrier option. The lecture was highly interesting motivating and informative for the students.

STUDENT FEEDBACK

The session was highly informative and interesting. Which is very useful

VISITING FACULTY FEEDBACK

The hospitality provided by the department and faculty was excellent. The students were very interactive and obedient.

PHOTO GALLERY



Mr M.Shadhik delivering the lecture



Students attending the lecture with interest