

Report

Name of Event: Application of Electromagnetic in Electrical Engineering

Date of Conduct: 07/03/2018

Time: 10:30 to 12:30

Day: Wednesday

Faculty Coordinators: Dr. Falgun Thakkar & Prof. Mayank Ardeshana

Venue: Near Machine lab, EE Department

Number of Participants:

Department of Electronics and Communication Engineering and Electrical Engineering of G H Patel college of Engineering & Technology, Vallabh Vidyanagar (A Charutar Vidhya Mandal Institution) have organized Poster presentation under GCET ISTE student chapter on 07/03/2018

DESCRIPTION OF AN EVENT.

It was on topic of applications of electromagnetic in Electrical Engineering. Almost every second year student from EE department participated in this event. Topics like relay, machines, maglev train, application of waves, Higgs boson, magnetic levitation, locomotive and linear induction motor etc. were presented. A poster on each topic was developed by a group of three to four students. A fields like introduction, methodology/basic concept, advantages, disadvantages and core application of respective topic was presented by each group.

The event was coordinated by Dr. Falgun Thakkar and Prof. Mayank Ardeshana of department of Electronics and Communication. The event was supported by Electronics and Communication and Electrical Engineering Departments of G H Patel College of Engineering and Technology V V Nagar along with ISTE student chapter of GCET V V Nagar. Mr. Naitik and Mr. Hardik Jani, students of second year electrical managed the event as student coordinators. They have been nicely arranged each mode of event as per the direction of the faculty coordinators. The posters were evaluated by Prof. Geetali Saha and Prof. Samir Trapasiya of Electronics and Communication Engineering Department of GCET. During

valedictory of the presentation, faculty members have delivered the feedback regarding poster preparation and motivate the participants for their bright future.



