



# POORNIMA

## COLLEGE OF ENGINEERING

28 April 2016

### DEPARTMENT OF MECHANICAL ENGINEERING AND I YEAR

#### A REPORT ON GUEST LECTURES ON ADVANCEMENT IN CHEMICAL ENGINEERING GLACE – 2016

A one – day session of Guest lectures on Advancement in Chemical Engineering was conducted on 27<sup>th</sup> April 2016 with the combined effort of Department of Mechanical Engineering and Department of I Year, Poornima College of Engineering.

The aim of Expert Talk / Guest Lecture is to enrich the students of I Year, Mechanical, Electronics & Communication, and Civil Engineering with the latest updates & trends in Chemical engineering and related processes. These expert lectures served as a platform to provide innovative ideas, precious knowledge and unique experiences for benefits of budding technocrats, and Faculties & Technical Staff.

Dr. Om Prakash Sharma, Director, PCE in his welcome note addressed the students about the utility and application of chemical engineering technologies in regulating the pollution. He appealed the young budding technocrats to show interest in learning techniques and methods related to E-Waste, recycling and reuse which is very relevant in the present context. He urged the students to be adaptive in nature.

The eminent experts and scientists from Electro-chemical Society of India (ECSI) and Indian Institute of Science (IISc, Bengaluru) Dr. J.R.Mudakavi, Dr. Keshav A. Bulbule and Dr. Rajeev Dixit (Secretary – ECSI) presented interactive sessions on burning issues and research areas like Usage of Active Carbon, E-Waste Management and Environmental Pollution and techniques for controlling the hazardous effects.

There were over 250 students from I Year, Mechanical, Electronics and Civil Engineering present to attend these sessions. Students asked queries regarding disposal of pollutant materials in daily used electronic devices like smart-phones, laptops and other digital equipments and took due notes.

Director, PCE has given his consent to Dr. Alka Sharma (member of GC, ECSI) for whole hearted support in all endeavors which are planned in near upcoming session.

The session was concluded with the presentation of Vote of thanks by Dr. Ashok Kumar Sharma, HoD, Mechanical Engineering.

