

Chapter/Student Branch Name: CMR Technical Campus

Region: V

Event Date: 02-08-2018

Event Title: **Seminar** on “Virtual Labs”

Speakers:

Dr M Varaprasad Rao, Professor, CSE Dept, CMR Technical Campus, Hyderabad

Gist of the Event:

Speaker delivered Concepts on “Virtual Labs” and covered following Topics:

- To provide remote-access to Labs in various disciplines of Science and Engineering. These Virtual Labs would cater to students at the undergraduate level, post graduate level as well as to research scholars.
- To enthuse students to conduct experiments by arousing their curiosity. This would help them in learning basic and advanced concepts through remote experimentation.
- To provide a complete Learning Management System around the Virtual Labs where the students can avail the various tools for learning, including additional web-resources, video-lectures, animated demonstrations and self evaluation.
- To share costly equipment and resources, which are otherwise available to limited number of users due to constraints on time and geographical distances



Guest delivering the lecture to Students