



POORNIMA

COLLEGE OF ENGINEERING

Department of Electrical Engineering

A report on “Two-Week ISTE STTP on Electric Power System” Duration (10th July to 15th July 2017)

On 10th July, 2017, **Two-Week ISTE STTP on Electric Power Systemsponsored by National Mission on Education through ICT (NMEICT), funded by MHRD** was inaugurated at Poornima College of Engineering, Jaipur.

Inaugural Session witnessed the presence of Dr. Om Prakash Sharma, Director, PCE, Dr. Virendra Sangtani, HOD (EE), Dr. Ajay Khunteta, Remote Centre Coordinator and Mr. Vikash Kumar Saini, workshop Coordinator along with 47 Faculties of various Engineering Colleges of Rajasthan and other parts of India.

Dr. Om Prakash Sharma, while addressing the gathering informed that mission of MHRD, Govt. of India is to train teachers so that they are strong enough towards the fundamental of electric power system and become capable enough to deliver to the students in the class. He further informed that during one week from 10th July to 15th July 2017, the course content of the workshop will provide training to faculties on teaching pedagogy to make extensive use of Technology. He briefed that during 1-week topics of subject Electric Power System will be covered as follows:

Components of Power System, Introduction and significance of power system, Brief review of Steady State and dynamic operations Operation of Power System, Importance of renewables and reliable operation of power system etc.

Dr. Ajay Khunteta RC Coordinator informed that Poornima College of Engineering, Jaipur has been operating as remote centre for IIT MHRD Mission since May, 2012 and organizing various activities as directed by IIT BOMBAY and IIT Kharagpur. The lecture transmission and live interaction takes place through distance mode using the AVIEW technology on the Internet to various coordinating remote centers across the country.

Mr. Vikash Kumar Saini, workshop Coordinator informed overview of course and different course modules. He briefed scheduling and guideline for participant in during FTP.

During 10th July to 15th July 2017 will be live transmitted from IIT Kharagpur. The faculties involved in the teaching are **Prof. N K Kishore, Department of Electrical Engineering, IIT Kharagpur, Prof. Shreevardhan A soman, Department of Electrical Engineering, IIT Bombay and Prof. Gautam Bandyopadhyay, Department of Electrical Engineering, IEST, Kolkata.**

Approx. forty-seven (47) Faculty members from various Engineering Colleges of Rajasthan and India have registered themselves as participants. Dr. Virendra Sangtani proposed a vote of thanks to all present.



