



विश्वेश्वरय्या राष्ट्रीय प्रौद्योगिकी संस्थान  
नागपूर - 440 010 (भारत)

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Centre for Distance Engineering Education Programme (C-DEEP)

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## TWO-WEEK ISTE STTP ON "ELECTRIC POWER SYSTEM"

To enhance the teaching effectiveness in core engineering subjects, IIT Kharagpur has started a new initiative under National Mission on Education through ICT supported by MHRD. As a part of this initiative, IIT Kharagpur is organizing a two-week ISTE sponsored workshop on "Electric Power System" for teachers across the country via distance –education mode.

The workshop is decided to be held from **Monday 10<sup>th</sup> July to Saturday 15<sup>th</sup> July, 2017**. Live lectures will be given by IIT faculty. The participating teachers will attend them at our remote centre with live online interactive participation. As enrolment will be **strictly online** and no other applications will be entertained, kindly enroll selecting **Visvesvaraya National Institute of Technology (VNIT) (RC ID 1128)**, Nagpur as remote centre at this website <http://www.nmeict.iitkgp.ernet.in/epsmain.php>

You are requested to depute faculty member(s) who must be

- 1) In the Department of Electrical Engineering /Electrical and Electronics Engineering with basic understanding of Electric Circuits, Signals and Systems, Electric Machines, Power Electronics, Power Systems, Energy Science and High Voltage Engineering related Departments and Centres.
- 2) B.E. / B. Tech. or equivalent degree holders in the above mentioned disciplines with minimum teaching experience of 2 years and moderate teaching experience in the area of Power and Energy Systems
- 3) M.E / M.Tech. degree holders in the above mentioned disciplines with minimum teaching experience of 1 year and moderate teaching experience in the area of Power and Energy Systems.
- 4) Ph.D. degree holders should have a minimum teaching experience of 1 year and moderate teaching experience in the area of Power and Energy Systems.

The participating teachers will complete the equivalent of two-week full time work online, spread over 6 physical weeks where video lectures and assignments will be uploaded beforehand.

After completing the online assignments spread over 4 to 5 weeks the participants will assemble at the selected Remote Centers for 6 days face to face interaction and lecture sessions through A-VIEW and will complete team assignments, tutorials, quizzes etc.

Offline assignments will be uploaded and the participants will have to complete these assignments within a stipulated time.

There is no course fee for participation.

Remote Centers are being funded to provide tea/lunch on each day of the workshop, and for accommodation, wherever available, for a limited number of outstation participants. Travel expenses up to Rs. 1000/- one way and one-time will be reimbursed against proof of actual expenditure, for participants beyond a distance of 100 Km from the Remote Centre.

Registration for the aforesaid Workshop will remain open up to **12<sup>th</sup> June 2017**.

(Dr. B. S. Umre)

RC Coordinator