

Indira Gandhi Institute of Technology, Sarang, Dhenkanal-759146

No.PA/I- 98

Date: 18-2-20

NOTICE

The students of second year, third year and final year B. Tech in Electrical/Electronics & Telecommunication/Computer Science/Mechanical Engineering are herby informed that, a Workshop on "Virtual Laboratory" will be conducted by Electrical Engineering Department on 20th February 2020 at 2 PM onwards in association with IIT Kharagpur and TEQIP - III. Therefore, the interested students of the above departments are hereby advised to send their nomination to the IIOD Electrical Engineering through their respective IIODs on or before 19.02,2020. All are requested to contact Mr. M.P. Behera, Asst Prof. Electrical Engineering and coordinator of the workshop. The following courses will be covered in the Workshop.

EE+ECE:

- 1) Analogue Signals, Network and Measurement Virtual Laboratory
- 2) Virtual Laboratory on Basic Electronics
- 3) Digital Electronic Circuit Virtual Laboratory
- 4) Virtual High Voltage Laboratory

CSE+IT:

- 5) Advanced Network Technologies Virtual Lab
- 6) Software Engineering Virtual Laboratory
- 7) Soft Computing Tools in Engineering Laboratory

ME:

- 8) Virtual Laboratory on Mechanism and Robotics
- 9) Virtual Laboratory on Kinematics and Dynamics of Mechanisms
- 10) Virtual Laboratory on Rotary Machinery and Fault Simulation

As the number of computers is limited, the selection of participants will be done on first come first serve basis.

Date- 20th February 2020 at 2 PM onwards

Venue- Central computer centre, Knowledge centre

DIRECTOR

Copy to:

- 1) Dean Academic/Deputy Registrar for information and necessary action.
- 2) All HODs (Electrical, ETC, CSE & A, Mechanical engineering,) for information and necessary action.
- 3) Notice Board of all the hostels.
- 4) Institute Notice Board.
- 5) Professor in charge, Institute website for information and necessary action
- 6) Coordinator TEQIP III for information and necessary action