



J. B. INSTITUTE OF ENGINEERING & TECHNOLOGY

(UGC Autonomous & Approved by AICTE, Accredited by NAAC)

Bhaskar Nagar, Moinabad Mandal, R.R. District,

Hyderabad – 500 075, Telangana State, India.

Five Day Faculty Development Program

On

“Software Tools for Electric Power System Analysis –STEPSA 2021”

26th to 30th April 2021

PROGRAMME SCHEDULE

<i>Date</i>	<i>Time</i>	<i>Topic</i>	<i>Resource Person</i>
26.04.2021	11.00 A.M – 01.00 P.M	<i>Modeling and Simulation of FACTS Controllers using MATLAB</i>	<i>Sri Hari Kurra, PanTech Solutions, Hyderabad.</i>
27.04.2021	11.00 A.M – 01.00 P.M	<i>Modeling and Simulation of FACTS Controllers using MATLAB</i>	<i>Sri Hari Kurra, PanTech Solutions, Hyderabad.</i>
28.04.2021	11.00 A.M – 01.00 P.M	<i>Modeling and Simulation of Wind Energy Conversion system (WECS) using PSCAD</i>	<i>Dr.A Ramkumar, Associate Professor, Kalasalingam Academy of Research & Education, Tamilnadu.</i>
29.04.2021	11.00 A.M – 01.00 P.M	<i>Modeling and Simulation of Solar Photovoltaic System with MPPT Controller using MATLAB</i>	<i>Dr.Sheik Mohammed, Assistant Professor, T.K.M College of Engineering, Kerala.</i>
30.04.2021	11.00 A.M – 01.00 P.M	<i>Analysis of Electrical Power System using PSAT</i>	<i>Dr.P Duraipandy, Associate Professor & HOD EEE Dept, JB Institute of Engg. & Tech., Moinabad.</i>

FDP Coordinator
Mr.K.Sanju

FDP Convener
Dr.P.Duraipandy