

05 DAYS FDP SPONSORED BY ATAL -AICTE

AT

GAYN GANGA INSTITUTE OF TECHNOLOGY AND SCIENCES, JABALPUR

P.O. Tilwara Ghat, Near Bargi Hills, Jabalpur, Madhya Pradesh 482003

ORGANISED BY

DEPARTMENT OF ELECTRICAL ENGINEERING



Online ATAL-AICTE FDP

Program Title: “BLOCK CHAIN TECHNOLOGY: CURRENT TRENDS AND FUTURE ASPECTS IN SMART GRID”

Program Schedule: From 12th July 2021 to 16th July 2021

Date/Timing	10:00am- 10:30am	10:30am to 12:00Noon	12:15pm to 1:45pm	2:30pm to 4:00pm
12-07-21 Day-1	Inauguration of FDP	Session 1 Introduction to Block Chain Dr. Aparajita Ojha, Professor, Dept of CS, IIITDM Jabalpur	Session 2 Applications of Block Chain Dr. Aparajita Ojha, Professor, Dept of CS, IIITDM Jabalpur	Session 3 Industry Innovation with Block chain Dr. Manish Kumar Jain International Corporate Trainer Indore
		10:30am to 12:00Noon	12:15pm to 1:45pm	2:30pm to 4:00pm
13-07-21 Day-2		Session 4 Block chain Basics Dr. Souradyuti Paul Dept of Electrical Engg., IIT Bhilai	Session 5 Block chain Applications in Energy Trading Dr. Souradyuti Paul Dept of Electrical Engg, IIT Bhilai	Session 6 Role of Data Analytics in Smart Grid Dr. S.K. Jain Dept of Electronics, IIITDM Jabalpur
14-07-21 Day-3		Session 7 Application of Block chain in Energy and Utilities Dr. Prashant Agnihotri Dept of Electrical Engg, IIT Bhilai	Session 8 Application of Blockchain in Energy and Utilities Dr. Prashant Agnihotri Dept of Electrical Engg, IIT Bhilai	Session 9 Smart Grid Protection and Challenges Dr.Premalata Jena Department of Electrical Engineering IIT Roorkee
15-07-21 Day-4		Session 10 Micro grid Implementation and Control Dr. Anil Swarnkar Department of Electrical Engineering, MANIT, Jaipur	Session 11 Block chain for Smart Metering Infrastructure-I" Expert : Dr. S. Venkatesan Dept of IT, IIIT Allahabad	Session 12 Stress Management and Meditation Dr. Sushant Mishra Medical Officer, Dept. of Ayush, Haridwar
16-07-21 Day-5		Session 13 Electrical Vehicles in Smart Grids Dr. Anil Swarnkar Department of Electrical Engineering MANIT , Jaipur	Session 14 Block chain for Smart Metering Infrastructure-II" Dr. S. Venkatesan Dept of IT, IIIT Allahabad	E- Feedback, E-Test (50 Min.) & Valedictory session

Dr. Ravindra V. Kshirsagar
Principal
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Prof. Shalini Vaishya
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