

Power and Energy

CALENDAR OF PROGRAMMES FOR THE YEAR 2016 – 17

S.No	Name of the Programme	Duration	Dates
1.	Testing, Commissioning and Protection of Distribution Substations	4	25 - 28 Apr
2.	Network Planning & Analysis Employing GIS	3	03 - 05 May
3.	Energy Conservation & Energy Auditing in Pumps, Fans and Motors	3	17 - 19 May
4.	Best Practices in O&M of ESPs & Performance Improvement	3	24 - 26May
5.	Failure of Distribution Transformers and Remedial Measures	3	07 - 09 June
6.	Power System Protection relays (Including Numerical Relays)	5	13 - 17 June
7.	Leveling Alignment and Balancing Procedures for Heavy Rotating Machinery in Power Plants and Industries (With Practical Demos)	4	21 - 24 June
8.	Earthing and bonding in Electrical installations	3	29 Jun 01 July
9.	Pilferage of Electricity - Detection & Prevention - Issues & Challenges	4	12 - 15 July
10.	Zero Breakdowns in Power Transformers	5	18 - 22 July
11.	Static & Digital Energy Meters - Design, Function & Applications	3	09 - 11 Aug
12.	PLC & DCS for Power Plant Applications	3	22 - 24 Aug
13.	Renewable Energy and Integration with grid	5	29 Aug-02 Sept
14.	Energy Audit & Loss Reduction in T&D Systems	3	06 - 08
15.	Best Practices in O&M and Failure Analysis of Synchronous Generators in Power Plants	5	26 - 30 Sept
16.	Testing and Commissioning of Electrical Equipment in Power Utilities	5	07 - 11 Nov
17.	Best Practices in O&M of Coal Mills & Coal Feeders	3	15 - 17 Nov
18.	Open Access, Power Trading and Tariffs - ABT Scenario	3	16 - 18 Nov
19.	Smart Grid Operation in Power Sector	5	21 - 25 Nov
20.	Hydro Turbines, Governing and its protection Systems	3	28 – 30 Nov
21.	Advanced Power System Protection	5	05 - 09 Dec
22.	Smart Grid & Smart Meter Technologies & Applications	3	14 - 16 Dec
23.	Best Practices in O&M of Hydro Power Stations	4	20 - 23 Dec
24.	Electrical Safety Procedures & Accident Prevention	4	03 - 06 Jan

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25.	High Voltage Testing of Power Equipments	3	04 - 06 Jan
26.	Selection, O&M and Condition Monitoring of Large Electrical Motors for Industries and Power Plant Applications	3	18 - 20 Jan
27.	Best Practices in O&M of Industrial Valves & Actuators for Heavy Industries & Power Plants	3	01 - 03 Feb
28.	Power System Grounding and Bonding	3	08 - 10 Feb
29.	Performance Optimization of Thermal Power Plants	4	13 - 16 Feb
30.	Power Trading, Power Exchanges & Merchant Power Plants	3	14 - 16 Feb
31.	Control & Instrumentation including advances in Power Plant Applications	3	21 - 23 Feb
32.	Revenue Management and Loss Reduction in Distribution System	3	01 - 03 Mar
33.	O & M of Power Transformers and EHT Circuit Breakers	3	08 - 10 Mar
34.	Best Practices in O&M of Super Critical Thermal Plants	3	14 - 16 Mar