

Prog Code	Program Name	Duration / Trainer / Remarks
1	Addressing Critical Issues and Challenge of power plants	As per client requirements
2	Advanced Commercial Management Programme	
3	Advanced Financial Management	
4	Advanced Techno. in Power Generation	
5	Alignment tools and Technology	
6	Assessing & Improving Turbine Efficiency	
7	Balancing and Alignment Procedures	
8	Bearings	
9	Boiler & APH Performance Assessment	
10	Boiler Combustion Optimization	
11	Boiler operation reliability and process improvement	
12	Boiler Tube Failures – Causes and Remedial Actions	
13	Commissioning Activities of Boilers	
14	Condition Based Maintenance (CBM/PdM)	
15	Constructional Details of Boilers	
16	Design Features of Coal Handling Plant	
17	Efficient operation & Maintenance of Pumps	
18	Electrical Drives HT/LT Motor Maintenance	
19	Energy Efficiency Optimization for TPP	
20	Erection of Thermal Power Plants	
21	Fire Prevention & Control in Coal Handling Plant	
22	Flexible Operation of Thermal Power Plants	
23	Fuel Accounting	
24	Fundamentals of Precision Shaft Alignment	
25	Gama Ray system selection & maintenance	
26	Generator Control & Protection	
27	Generator Excitation System	
28	HT/LT Switchgears	
29	Improving Efficiency of Thermal Power Plants	
30	Improving Reliability & Performance of Coal Handling Plant	
31	Industrial Valves – Design, Operation & Maintenance	
32	LT / HT motor condition monitoring	
33	Lubrication Technology	
34	Machine Vibration Analysis & Balancing	
35	Maintenance & troubleshooting of MV VFD	
36	Maintenance and troubleshooting of slip power recovery system	
37	Maintenance of Pneumatic & Hydraulic Systems	

38	Maintenance of power distribution transformer	
39	New Challenges in Coal Handling Plant	
40	New Techniques in Concrete Technology	
41	New Trends in Turbine Design Selection	
42	Non-destructive Testing – Methods & Applications	
43	Numerical Relays in Power System Protect	
44	Numerical relays in power system protection	
45	O&M of Pumps and Compressors	
46	Operation and maintenance of Grid Rotor Resistance/ Liquid resistance system	
47	Part load operation in Thermal power plant	
48	Performance of Steam Turbine & Auxiliary	
49	Performance Optimisation of Air Preheaters	
50	Performance Optimisation of Coal Mills	
51	Performance Optimisation of Cooling Towers	
52	Performance Optimisation of Feedwater Heaters and Condenser	
53	Power Plant Performance & Efficiency	
54	Power Plant Commissioning Management	
55	Power Plant Control Loops	
56	Power Plant Emergency Management	
57	Power plant performance and efficiency	
58	Power System Protection	
59	Project Management, Plng & Monitoring	
60	Protective Relaying Principles and Appl.	
61	Pump Maint. & Performance Optimisation	
62	Pumps & Valves	
63	Radiographic Testing	
64	Reliability Centered Maintenance (RCM)	
65	Super Critical Boilers	
66	Super Critical Units-New Learning's	
67	Total Productive Maintenance (TPM)	
68	Turbine Governing & Turbine Protection	
69	Turbine Governing System	
70	Understanding Gas Turbines, Combined Cycle Power Plants	
71	Vibration Monitoring, Anals and Balan.	
72	Waste Heat recovery operation & Maintenance	
73	Weighing system maintenance and calibration	
74	Welding Technologies, Prevention of Weld Defects	
75	Workshop on Boiler & APH Performance	
76	Workshop On C & I Problems	
77	Workshop on Coal Handling Plant	