



# NATIONAL POWER TRAINING INSTITUTE

राष्ट्रीय विद्युत प्रशिक्षण प्रतिष्ठान

(A National Apex Body for Training in Power Sector)

Established vide The Gazette of India, 3rd July 1993

(An ISO 9001 : 2015 & ISO 14001 : 2015 Organization)

Ministry of Power, Govt. of India

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## TRAINING PROGRAM CALENDAR FOR 2018-2019

(APRIL 2018 TO MARCH 2019)

Sl. No.	Name of the Course	Duration in weeks	Period		Course Fee * Rs.
			From	To	
<b>A</b>	<b>LONG TERM COURSES-ENGINEERS</b>				
1.	Post Graduate Course in Thermal Power Plant Engineering (PGDC)	52	27.08.2018	23.08.2019	230000
2.	Graduate Engineers Course (Thermal) (GEC)	52	25.02.2019	22.02.2020	230000
3.	Post-Diploma Course in Thermal Power Plant Engineering	52	26.11.2018	22.11.2019	145000
<b>B</b>	<b>SHORT TERM COURSES-ENGINEERS (GENERAL)</b>				
4.	Thermal Power Station Operation	01	14.05.2018	18.05.2018	18000
5.	Boiler Tubes Failure Case Studies	02 Days	07.06.2018	08.06.2018	9000
6.	Efficiency & Performance Monitoring of TPS	01	06.08.2018	10.08.2018	18000
7.	Gas Turbine & Combined Cycle Power Plant Appreciation	01	04.02.2019	08.02.2019	18000
8.	Energy Conservation and Energy Audit	01	04.03.2019	08.03.2019	18000
<b>C</b>	<b>SHORT TERM COURSES-ENGINEERS (MECHANICAL)</b>				
9.	Pumps-Operation, Maintenance & Performance Monitoring	01	02.04.2018	06.04.2018	18000
10.	Fans and Air Heaters	03 Days	28.05.2018	30.05.2018	13000
11.	Steam Turbine & Auxiliaries Operation	01	04.06.2018	08.06.2018	18000
12.	Boiler Firing System & Equipment	01	09.07.2018	13.07.2018	18000
13.	Boiler and its Auxiliaries	01	24.09.2018	28.09.2018	18000
14.	Large Capacity CFBC Boiler	03 Days	14.11.2018	16.11.2018	13000
15.	O&M of Coal Mills & Feeders	03 Days	28.11.2018	30.11.2018	13000
16.	Issues Related to Supercritical Technology	02 Days	21.01.2019	22.01.2019	9000
<b>D</b>	<b>SHORT TERM COURSES-ENGINEERS (ELECTRICAL)</b>				
17.	Power System Studies and Load Despatch	01	21.05.2018	25.05.2018	18000
18.	Electrostatic Precipitator	03 Days	20.06.2018	22.06.2018	13000
19.	Electrical Protection System	03 Days	18.07.2018	20.07.2018	13000
20.	Power System Energy Losses	01	03.09.2018	07.09.2018	18000
21.	Energy Audit & Demand Side Management in Power Utilities	01	22.10.2018	26.10.2018	18000
22.	Generator & Auxiliaries including Excitation System	01	03.12.2018	07.12.2018	18000
23.	Transformers	01	07.01.2019	11.01.2019	18000

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Sl. No.	Name of the Course	Duration In weeks	Period		Course Fee * Rs.
			From	To	
<b>E</b>	<b>SHORT TERM COURSES-ENGINEERS (CONTROL &amp; INSTRUMENTATION)</b>				
24.	PLC & Micro Controllers	02 Days	10.09.2018	11.09.2018	9000
25.	Burner Management System/FSSS	03 Days	12.12.2018	14.12.2018	13000
26.	C&I in Power Station	01	18.02.2019	22.02.2019	18000
<b>F</b>	<b>SHORT TERM COURSES-SUPERVISORS/ TECHNICIANS-(MECHANICAL)</b>				
27.	Valve Maintenance	01	18.06.2018	22.06.2018	18000
28.	Boiler Operation	01	23.07.2018	27.07.2018	18000
29.	Pump Maintenance	01	11.02.2019	15.02.2019	18000
30.	Bearing Maintenance & Shaft Alignment	01	11.03.2019	15.03.2019	18000
<b>G</b>	<b>SHORT TERM COURSES-SUPERVISORS/ TECHNICIANS-(ELECTRICAL)</b>				
31.	Switchgear Maintenance	02 Days	26.04.2018	27.04.2018	9000
32.	Valve Actuators	03 Days	02.05.2018	04.05.2018	13000
33.	Relay Maintenance	03 Days	29.08.2018	31.08.2018	13000
34.	Power Plant Auto Control	01	08.10.2018	12.10.2018	18000
35.	Battery Maintenance	03 Days	03.10.2018	05.10.2018	13000
36.	Electrical Motors for Power Plant & its Maintenance	03 Days	26.11.2018	28.11.2018	13000
37.	Transformer Maintenance	03 Days	19.12.2018	21.12.2018	13000

\*GST 18 % extra applicable on course fee

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