

Post Diploma Course in Thermal Power Plant Engineering (PDC).

Sensing the need for trained man power in the Supervisory cadre a Post Diploma Course in Thermal Power Plant Engineering was launched in December 2000 at the four Institutes New Delhi, Nagpur, Durgapur and Neyveli.

This one year course is aimed at developing skills and the attitude for fresh and practicing Diploma engineers and the intake is 50 seats at each of the Institutes.

Course Fee

Sl. No.	Category	Course Fee
1.	Non-sponsored candidates	Rs. 1,00,000/-
2.	Sponsored Candidates (from SEBs/PSUs/Private Utilities)	Rs. 1,50,000/-
3.	Foreign Nationals	
	(a) From SAARC Countries	US \$ 6,000
	(b) From other than SAARC Countries	US \$ 7,000

Scheme of Study

Bridge Course for Electrical & Mechanical Engineers		02 Weeks		
1st Semester -22 Weeks				
	Module/Subjects	Hours/Week		
		L	T	P
	Basic Concepts and Off site facilities	3	2	2
	Steam Generators	3	2	3
	Turbines and Ancillaries	3	2	3
	Electrical Machines and Systems	2	2	3
FIRST SEMESTER EXAMINATION				
2nd Semester -22 Weeks				
	Erection and Commissioning	2	1	2
	Control, Instrumentation & Information Technology	2	1	3
	Operation & Performance Monitoring	2	1	3
	Power Plant maintenance	4	2	6
	Seminar	0	1	6
SECOND SEMESTER EXAMINATION				
Simulator training for two weeks will be imparted at Badarpur/Nagpur/Faridabad in the second semester. This will be additional to the second semester syllabus of 22 weeks				