Prospectus

Post Graduate Diploma Course in Thermal Power Plant Engineering 2010-2011



National Power Training Institute



MESSAGE FROM THE DIRECTOR GENERAL



Electrical power is the most important input for development and progress of any country, Government of India has been endeavouring to increase installed Power Generating Capacity continuously to maintain an annual growth rate of 9%. The installed generating capacity of our country as on 28th February,2010 is 1,57,229 MW. It is proposed to add 78,800 MW during the 11th Five Year Plan. Therefore the installed capacity at the end of the 11th Five Year Plan would be more than 2, 00,000 MW. To achieve this target, a large number of Thermal Power Plants including large

capacity ultra Mega projects at Pit Head and coastal areas have been envisaged. Nine such projects had been identified to be taken up, 4 at pithead namely Sasan, Tilaiya, Sundergarh and Akaltara and 5 at coastal locations namely Mundra, Krishnapatnam, Tadri, Girye, and Cheyyur. In addition to the above, 2 sites have been identified at Marakanam and Ghataprabha and the preliminary feasibility of these sites is under examination. Besides generation capacity additions, the matching Transmission and Distribution Network for evacuation of power is on the anvil and a strong National Power Grid is being planned by interconnecting regional grids with hybrid system consisting of HVDC, Ultra High Voltage AC (765 KV) and Extra High Voltage AC (400 KV) Lines.

The Power Development programs in forthcoming 11th & 12th five year plans would require enormous efforts in providing adequate trained manpower to cope up with the new technologies being introduced from time to time. A large number of trained manpower is required for Operation & Maintenance of old and as well as new Thermal Power Plants. Power generation is a complex process and man behind these processes involving complex machinery along with its control mechanism is extremely important. To meet this requirement, NPTI has been conducting a Post Graduate Diploma Course and covering mandatory requirement under Indian Electricity (Amendment) Rules, 1981. The course aims at providing essential skills to the student for the operation and maintenance of Thermal Power Plants. NPTI has its own state-of-the-art Hi-quality, Hi-fidelity, Digital, Real-Time, Full scope simulators complete with Data Acquisition System. The students have to undergo compulsory training on these simulators.

This high quality program has been designed to meet the requirement of power industry. As a result more than 2400 students who have successfully completed the training programs are gainfully placed with reputed companies in Power Sector.

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(Dr. N.S. Saxena) Director General

ABOUT NPTI



NPTI Corporate Centre

National Power Training Institute (NPTI), the national apex body under the Ministry of Power, Government of India, has been engaged in the service of Human Resources Development in the country's power sector since 1965. NPTI operates on all India basis through its five Regional Institutes at Nevveli (Tamil Nadu), Durgapur (West Bengal), Badarpur (New Delhi) Nagpur (Maharashtra) and Guwahati (Assam) and four specialised Institutes i.e. Power System Training Institute (PSTI) & Hot Line Training Centre (HLTC) at Bangalore, and Hydro Power Training Institute (HPTI) at Nangal & Centre for Advanced Management and Power Studies (CAMPS) at Faridabad. All institutes of NPTI are fully equipped with latest state-of-art training infrastructure and expert faculties with long years of professional and teaching background as well as R&D exposure. These institutes are conducting a number of training programs for Power Engineers, Operators and Technicians in the areas of Thermal & Hydro Power Generation and Power System. To provide off-job/hands on operation training, NPTI is equipped with three computerized full scope, fossil fuel Thermal Power Plant Simulators. Two of them of 210 MW thermal power Plant Simulators are available at Badarpur and Nagpur institutes and a 500 MW Simulator at Faridabad. Also NPTI is having one CCGT Simulator of 435 MW at Faridabad and one Hydro Power Plant Simulator at HPTI. Nangal, NPTI also provides consultancy to the Utilities on training and technical problems including setting up of Plant Level/State Level Training Institutes. The Regional Institutes are conducting large number of long-term and short-term courses every year. Longterm courses (52 weeks) cover the mandatory requirements under Indian Electricity (Amendment) Rules 1981. In addition, these institutes are also conducting in plant/on-site training programmes as per the need of the Power Sector organisations. Since inception nearly 1,65,000 personnel of various levels have been imparted training by the Institutes of NPTI.

NPTI is also conducting 4-year B. Tech. (Power Engg.) recognised by AICTE at its Badarpur, Nagpur, Durgapur Regional Institutes and 2-year M.B.A. (Power) at the CAMPS Faridabad.

In order to meet the requirement of skilled/trained man-power, NPTI & NTPC are setting up Solapur Power Training Institute at Solapur(Maharashtra). The institute will offer NCVT recognized courses (ITI) for 8th pass/10th pass/12thpass students as well as working personnel of power sector.

THE NEED FOR THE COURSE



Principal Director NPTI (WR)

The Indian Power Sector with more than 1,56,000 MW installed capacity at present has an annual growth of 6-7% approx. This huge annual growth of Indian Power Sector along with technological advancements and sophistication during last few decades has, in turn, been demanding trained man power, Govt. of India has planned to add generating capacity of 78,800 MW in the 11th plan resulting in requirement of trained manpower in the power sector But this technically trained manpower is not readily available. The technical knowledge acquired from Engineering Colleges provides the basic foundation which needs

to be supplemented with the applied engineering skills so as to groom the engineers for efficient functioning at every stage of planning, designing, engineering, procurement, construction, commissioning, operation, maintenance, transmission and distribution of power supply industry.

NPTI recognized the need for making this technically trained manpower readily available to the Power Sector in line with its present and future requirements. It was felt that requirement of trained manpower for Power Sector could be fulfilled if the engineers after passing their engineering degree are groomed by conducting a technical course approved by the competent authority of Government of India and giving them an exposure of the theoretical as well as practical aspects of operation and maintenance of thermal power plants.

In view of this, NPTI has upgraded its 52 weeks Graduate Engineers Course, which is being conducted for more than four decades, to the level of "Post Graduate Diploma Course in Thermal Power Plant Engineering". The course fulfills the mandatory requirements of Indian Electricity Rules amended in 1981.

The course is designed to improve knowledge and enhance skills of fresh graduate engineers/working Engineers who wish to make their career in Power Sector.

The 15th batch of this post Graduate Diploma course shall be starting from 16th August 2010.



WHY YOU SHOULD JOIN THIS COURSE?

Director, NPTI(WR), Nagpur

The main aim of the course is to create a pool of technically trained manpower readily available for recruitment to the State, Central and Private Power Utilities and allied Industries etc. All these organizations shall obviously prefer these trained Graduate Engineers. This PG diploma satisfies the mandatory requirement of Indian Electricity (Amendment) Rules, 1981, which stipulates that "No person shall be authorized to operate or undertake maintenance of any part or whole of generating station of capacity of 100 MW and above together with associated sub-station unless he is adequately qualified and has undergone the specified training at a recognised institute".

ABOUT THE COURSE

This is a one year course consisting of 2 semesters covering formal coaching and on-job training. This course is conducted at Regional Institutes of NPTI located at Nagpur(Maharashtra), Neyveli(Tamilnadu), Badarpur (New Delhi), Durgapur(West Bengal), Nangal (Punjab) and Guwahati (Assam) whereas the Simulator training forming an integral part of the course shall be conducted at Badarpur / Faridabad / Nagpur Institutes. The modules of the course are listed in the detailed curriculum. The sequence of these modules is not rigid and may be modified suiting to local conditions. NPTI have been conducting 52 weeks Graduate Engineers Course in the areas of Thermal Power Plant Engineering for the last more than one and half decades and have achieved a level of confidence and competence in conducting this course with consistency.



Director, NPTI(WR), Nagpur



PLACEMENT

In order to provide career opportunities in the Indian Power Sector, NPTI maintains close linkages with the power utilities and reputed concerns for placement of these trained engineers. Post graduate diploma holders have been employed by the reputed organizations like ABB JINDAL POWER, ESSAR POWER, RELIANCE POWER, TATA POWER, DVC, ENRON, CLP, Adani Power, Vedanta, CESC, L&T, THERMAX, SIEMENS, ROLLS ROYEE, NDPL, CHAMBAL FERTILIZERS, NALCO, BSEB, and Hindalco etc.

SI NO	Subject/Modules-First Semester
01	Power Plant Introduction and Industrial Safety
02	Power Plant Familarisation
03	Power Plant Briefing and Scheme Tracing
04	Power Plant Operation
05	Rotational On-Job (Operation)
06	Erection, Commissioning & Construction Management
07	Power Plant Performance & Efficiency Calculations
08	Power Plant Chemistry, Metallurgy, NDT & Welding
09	Gas Turbine & Combined Cycle Power Plant
10	Advanced Steam Generation Technology-
	Supercritical & FBC
11	Business Communication & Personality Development

DETAILD CURRICULUM (SEMESTERWISE)

SI NO	Subject/Modules-Second Semester
12	Power Plant Protection
13	Energy Audit
14	Maintenance Planning & Cost Control
15	Nuclear Power Plant Familarisation
16	Renewable & Hydro Power Plants
17	Maintenance Practices & Inspection
18	Design Analysis
19	Load Despatch
20	Power Reforms & Regulations
21	Control & Instrumentation
22	IT Application in Power Sector & GIS
23	Environment Management
24	Rotational On-Job (Maint)
25	Training & Visit to Manufacturing Works
26	Simulator

*Simulator training for 2-weeks will be imparted at Badarpur/ Nagpur/ Faridabad in batches.

HOW TO REACH THE INSTITUTES

NPTI – NORTHERN REGION, BADARPUR (NEW DELHI).

The institute is located inside the Badarpur Thermal Power Station (BTPS) Complex, situated on National Highway No.2 (Mathura Road), and 9 KM. from Ashram crossing. From Delhi & New Delhi Railway Station, DTC and private buses ply to Badarpur Border and pass right by the side of Thermal Power Station Complex Gate. DTC and Haryana Roadways



buses going to Faridabad and Ballabhgarh from inter State Bus Terminal (ISBT) stop at BTPS Complex. From most of the major points in Delhi local buses are available for Badarpur.

NPTI – EASTERN REGION, DURGAPUR (WEST BENGAL)



The institute complex is located at the Citv Centre area (Michael Faraday Avenue) and is about 9 Kms. from Durgapur Railway Station, Taxis, Auto Rickshaws are available at Railway Station. City buses also ply up to City Centre from where Rickshaws can be engaged for reaching the institute.

NPTI – WESTERN REGION, NAGPUR

The Institute is located about 8 Kms. from Nagpur Railway Station as well as 8 kms from Dr. Ambedkar International Airport from where Taxis, Auto Rickshaws and city buses are available for reaching the institute. It is situated opposite to main gate of



Visvesvaraya National Institute of Technology, on South Ambazari Road. The nearby area of the institute is called Gopal Nagar.



NPTI-SOUTHERN REGION, NEYVELI

The institute complex is located at Block 14 Neyveli Township and is about 6 Kms. from the Nevveli Central Bus Stand. Auto Rickshaws are available at the bus stand to reach the Institute Complex. Neyveli can be reached from Chennai by Tamil Nadu State Transport Corporation buses. Nevveli can also be reached by train from Chennai Egmore Railway

Station to Virudhachalam Railway Station and by bus from Virudhachalam to Neyveli. Neyveli is about 200 Kms. by road and 250 Kms by train from Chennai.

NPTI North Eastern Region, Guwahati



The Institute is located SLDC Complex, near ASEB, Kahilipara, Dakhingaon, Guwahati. To reach the Institute, city buses,(Route No.-2 at Kachhari), autorickshaws, taxis are available from the Guwahati Railways Station. The institute is about 10 Km from Guwahati Railways

Station and 20Km from Gopinath Bardolori International Airport.

NPTI (HPTC), NANGAL

The institute is located at Nangal, district Ropar, Punjab just beside Nangal Dam Railway Station, near Bhakra Beas Management Board Township. It is about 390 Km from Delhi and 104 Km from Chandigarh. To reach to Nangal Dam, trains are available from Delhi Railway Station, bus services are also available from I.S.B.T., Kashmiri Gate, New Delhi and also from Chandigarh.



INFORMATION FOR THE CANDIDATES

Who Can Apply

- a) The candidates who have obtained B.E./B.Sc. (Engg.) A.M.I.E. or equivalent degree in Mechanical/Electrical/Electronics/Control & Instrumentation/Power Engineering are eligible to apply for admission to this Post Graduate diploma Course. Those appearing in their final year examination may also apply. However, they must submit their result at the time of counseling.
- b) Graduate Engineers sponsored by State Electricity Boards/Power Utilities and Private Companies with at least one year post qualification experience as on 1.8.2010 and minimum 60% marks in BE/B.Tech./equivalent degree.



210 MW POWER PLANT SIMULATOR

Selection Criteria for Admission

The Admission to this P.G. Diploma will be done by NPTI Nagpur on the basis of Merit based on COMMON ENTRANCE TEST(CET) followed by counseling at NPTI Nagpur. CET will be held on 20.06.2010 at 8 centres i.e. Delhi, Nagpur, Bangalore, Durgapur, Faridabad, Guwahati, Nangal and Neyveli. A candidate who is allotted a seat during counseling will be required to pay the 1ST installment of fee (Rs. 30,000/- for non sponsored candidate and Rs. 40,000/- for sponsored candidate) immediately without which the admission will not be confirmed. The payment of fees is only through Demand Draft in favour of "**NPTI Nagpur**". No other mode of payment is acceptable.

COMMON ENTRANCE TEST (CET)

The duration of CET will be 150 minutes. The question paper will consist of multiple-choice objective questions. Each correct answer will be worth two (2) marks. Incorrect answer will result in negative marking worth half (1/2) a mark. The details and grouping about the question paper are given at page no. 16.

ABOUT 15TH BATCH

NPTI has planned to offer this program for 52 weeks in the following schedules. The start and the completion dates for the 15th batch of is shown in table.

Table.I. Date of commencement and completion for the batch

S.No	Batch	Starting from	Completing on	
1	15th	16th Aug 2010	12th Aug 2011	

TOTAL SEATS

Reservation for OBC / SC /ST/ Physically challenged as per Govt. of India Norms. 25% seats are reserved for candidates sponsored from Power utilities having more than one year experience and more than 60% marks in Engineering Degree. The seat allocations of the institutes are shown below on Table.II.

Table.II. Seat allocation Matrix	for PGDC 15 th batch
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Institute Batch	Badarpur	Dugapur	Guwahati	Nagpur	Nangal	Neyveli	Total
XV	65	65	40	65	40	65	340

Note: Total number of seats may vary if required. The seats of sponsored category can be filled by non-sponsored category and vice-versa depending on the position of vacant seats.

AGE LIMIT

For the non sponsored candidates maximum age limit as on 31.08.2010 is 30 years. However, there is no age limit for the sponsored candidates. **R**elaxation to the reserved category candidate is as per Govt. of India norms.

PREFERENCE OF INSTITUTE FOR THE COURSE

Allocation of Institute will be done on the basis of Merit List based on marks obtained by the candidates in CET at the time of counseling and the preference given by candidate

- 1. NPTI-NR: Badarpur (New Delhi)
- 2. NPTI-ER: Durgapur (W.B.)
- 3. NPTI-NER: Guwahati (Assam)
- 4. NPTI-SR: Neyveli (T.N)
- 5. NPTI-WR: Nagpur (Maharastra)
- 6. HPTI- Nangal (Punjab)

Counselling

Counselling will be held at NPTI (WR), South Ambazari Road, Opposite to VNIT, Gopal Nagar, Nagpur - 440022, between 19.07.10 to 21.07.10. The candidate must appear in person at the counselling date along with all relevant original documents including caste certificate(if applicable), Date of Birth certificate, Educational qualifications & sponsorship letter (if sponosored)etc. <u>The sponsored candidates will have to bring an undertaking as per Annexure – "A" on non judicial stamp paper worth Rs. 10/-</u> along with a photocopy of the same at the time of counselling.

Note:

- Incase of candidates of OBC non creamy layer, the certificate must have been issued by the concerned authority on or after 1st April 2010.
- The number of total seats in non-sponsored and sponsored category may vary.
- If sponsored category seats remain vacant, it may be filled from non-sponsored category and vice-versa.

HOW TO APPLY

Applications are to be filled online from our website <u>www.nptinagpur.com</u> or <u>www.npti.in</u>. The registration fee is Rs.800/- to be paid in the form of demand draft drawn in favour of NPTI Nagpur payable at Nagpur and the details of the demand draft to be given while filling online application. Each applicant will be given a unique ID on successful registration at site. This ID must be preserved for future references. one registration hardcopy along with the attested photocopies of following certificates, three passport size photographs (with name & ID written on backside) along with the Demand Draft should be sent to the Principal Director, National Power Training Institute (WR), South Ambazari Road, Gopal Nagar, Nagpur - 440022 latest by 10.05.2010.

List of Attachment to be sent (all copies of certificates to be duly attested by a gazette officer)

- 1. Qualifying Degree
- 2. Bonafide certificate for final year appearing students
- 3. Mark list of 7th and 8th Semesters.
- 4. Caste certificate (ST/SC/OBC non creamy layer*)- *if applicable*
- 5. 10th / 12th Mark sheet / Certificates as a proof of Date of Birth
- 6. Letter of Sponsorship from the sponsoring Power Utility/organization *if* applicable
- 7. Fees for registration** (Demand draft for Rs. 800/- in favour of NPTI Nagpur)
- 8. Three Number of recently taken passport size photos (with name and Unique ID on the back side of the photograph)
- * Incase of candidates of OBC non creamy layer, the certificate must have been issued by the concerned authority on or after 1st April 2010.
- ** Registration shall be void without valid fees (in the form of Demand Draft)

The registration shall be confirmed only after the receipt of the hard copy of registration details with Demand Draft.

After scoring successful marks in the Common Entrance Test (CET-2010) based on certain cut off percentage, the list of selected students shall be displayed on our websites. These candidates should attend the counselling so as to get admission in their respective choice of institute depending on the availability. The information regarding the counselling and admission shall be available on our websites <u>www.nptinagpur.com</u> and <u>www.npti.in</u> after 02.07.2010.

COMMON ENTRANCE TEST-2010 (CET-2010)

The selection to the course on Post Graduate Diploma in Thermal Power Plant Engineering shall be based on a common entrance test (CET) comprising 180 objective type questions to be answered in a duration of 2½ hours (150 minutes). The proposed date for the common entrance test is 20.06.2010, 11 AM. The test shall be conducted at eight (8) centers of NPTI though out India viz. 1. Faridabad, 2, Badarpur, NewDelhi, 3. Nagpur, 4. Durgapur, 5.Bangalore, 6. Guwhati, 7. Nangal(Punjab) and 8. Neyveli. *No TA/DA shall be provided for attending Test / Counselling and the candidates have to make their own arrangements of their stay.*

The Common Entrance Test shall test the basic aptitude, Engineering aspects and the subject knowledge of individuals. The questions are to be answered on the OMR sheets provided. <u>Negative marking is also done to avoid random marking</u>. Each of the marked correct answer shall be rewarded two (2) marks and a wrong marking shall be penalised by (-1/2) marks.

The question paper consists of three parts (Part-I , Part-II and Part-III) as per the details in table. III.

S.No	Number of questions	Parts	Descriptio	on of the Part	
1	60	Part-I	basic Scie	ptitude (including basic mathematics/ nce / Language / Analytical Reasoning / pretation etc,	
2	30	Part-II	General Er	ngineering	
3	90	Part- III	Subject specialization paper in line with the qualifying Examination. The candidate should select one group only.		
			Common Group [#]		
			G-I	Mechanical, Mechanical & Automation, Production Engineering or Equivalent	
			G-II	Electrical, Electrical & Instrumentation, Electrical & Electronics Engineering or Equivalent	
			G-III	Electronics, Electronics & Instrumentation Engineering, Control, Control & Instrumentation or Equivalent	

Table.III Question Paper pattern for the Common Entrance Test (CET)-2010

[#] Power Engineering students may opt for G-I or G-II.

COURSE FEES

1.	Course fee for the Non- sponsored candidates (The candidates of this category have the option to deposit the course fee to be paid in three installments).	Rs. 1,50,000/- per participant *1st instalment : Rs. 30,000/- (At the time of confirming admission on counselling date)* **2nd instalment : Rs. 70,000/ (at the time of joining the institute between 17.08.10 to 25.08.10)** **3rd Instalment : Rs. 50,000/- (Before 25.11.2010)**.
2.	Course fee for the sponsored candidate in two installments.	Rs. 2,00,000/- per participant *Rs. 40,000/- (At the time of confirming admission on counselling date)* **Rs. 1,60,000/- per participant(at the time of joining the institute between 17.08.10 to 25.08.2010)**
3.	Course fee for foreign nationals in single installment at the time of counselling	 a) SAARC Countries US \$ 7000 per participant b) Other than SAARC Countries US\$ 8000 per participant

*First installment is to be deposited at NPTI Nagpur by demand draft in favour of NPTI Nagpur payable at Nagpur.

** To be deposited at the allocated Institute by demand draft favoring & payable in the name of Institute where formal training is being taken.

HOSTEL ACCOMMODATION

The above course fee does not include the Lodging/Boarding charges. However, twin sharing hostel accommodation shall be provided to the candidates subject to availability at the respective training Institute on charge basis. Dining facility in the hostels is available at each institute. Normally the mess is run on cooperative basis by the participants themselves/or on contract basis. Boarding charges are to be borne by the participants/sponsoring organizations.



Hostel Accommodation: Hostel Seat Rent (Twin shared 'C' Type room). The charges are indicated in table below:

Name of the Institute	Charges per month	
NPTI(NR), Badarpur	Rs. 2000=00 per bed	
NPTI(SR), Neyveli	Rs. 1500=00 per bed	
NPTI(NER), Guwahati	Rs. 2400=00 per bed	
NPTI(ER), Durgapur	Rs. 1500=00 per bed	
HPTI, Nangal	Rs. 2000=00 per bed	
NPTI(WR), Nagpur	Rs. 2000=00 per bed	

Accommodation Charges may change during the course duration.

OTHER INFORMATIONS FOR THE CANDIDATES

1. Security Deposit

An amount of Rs. 2000/- as Security Money (Refundable) for library, hostel, stores, etc. will be deposited by the student at the time of joining the Institute.

2. Hostel Rent:

The hostel rent is payable in advance for one year at the time of hostel allotment. The advance hostel rent shall be deducted for atleast six months in case the person wants to withdraw the hostel accommodation in between.

3. Conveyance Charges:

Conveyance charges for Scheme tracing/On-job training/Plant visits at nearby Power Stations shall be payable at the Institute as applicable.

4. Late Joining:

No candidate shall be permitted to join the course after 2 weeks of commencement of the programme.

5. Refund:

Fee once deposited will not be refunded. In case a selected candidate withdraws from the program for any reason, no part of tuition fee will be refunded except refundable deposit, which will be refunded only if entire fees has been paid.

6. Late Fee:

If a candidate fails to deposit any installment of course fee by the due date, late fee @ Rs. 20/- per day (Rs. 120/- per week) will be chargeable from the due date.

7. Internet Charges:

Computer facility with internet access/e-mail facility would be available @ Rs.15/- per hour for the desirous students after the class hours (subject to availability).



9. Placement Charges:

Placement charges @ Rs. 15000=00 to be paid by the candidate on selection through campus recruitment.

IMPORTANT DATES

Last Date of Receipt of Hard Copy of application at NPTI Nagpur	10.05.2010		
Date of PGDC CET 2010	20.06.2010		
Declaration of result on web site	02.07.2010		
Counselling at NPTI (WR), Nagpur	19.07.2010 to 21.07.2010		
Commencement of Course			
PDGC XV th batch	16.08.2010		

<u>Note</u>: All Instructions/ Notifications or any further information to the candidates regarding the CET-2010 shall be displayed at our websites <u>www.npti.in</u> and <u>www.nptinagpur.com</u>.

NPTI ORGANISATION

National Power Training Institute is conducting the PGDC in TPPE at its six Regional Training Institutes at Badarpur (New Delhi), Durgapur (West Bengal), Nagpur (Maharashtra), Neyveli (Tamil Nadu), Guwahati(Assam) & Nanagal (Punjab). Each Institute is headed by Principal Director / Director under the overall control of Director General, NPTI. The addresses of NPTI Corporate Centre and Regional Training Institutes are as under.

NPTI Corporate Centre DIRECTOR GENERAL National Power Training Institute An ISO 9001:2000 & ISO 14001 Organisation NPTI Complex, Sector-33 Faridabad-121003 (Haryana) Phone: 2275308, 2272210 Fax :91-0129-2255063,2277412 Website: www.npti.in

TRAINING INSTITUTES

1	Principal Director	4 Principal Director
	NPTI (Northern Region)	NPTI (Southern Region)
	Badarpur, New Delhi-110044	14/21, Neyveli Township,
	Phones.(011) 26947043,	Neyveli-607803 (Tamil Nadu)
	26952083, 26940722, 26944198	Phone. (04142)269423,
	Fax : 91-11-26940722	269426, 269427
	Email <u>directornpti@vsnl.net.in</u> ,	Fax : 91-4142-269427
	pdnpti@yahoo.com	Email: cdl-enpti@sancharnet.in
	website: <u>www.nptibadarpur.co.in</u>	
2	Principal Director	5. Director
	NPTI (Western Region)	NPTI (North Eastern Region)
	South Ambazari Road,	Kahilipara
	Gopal Nagar, Nagpur-440022	Dakhingaon,
	(Maharashtra)	Guwahati - 781019
	Phone.0712)2231478,2226176	Phone : 0361-2655625
	Fax: 91-712-2220413	- 2655626
	Email: info@nptinagpur.com	
	Website:www.nptinagpur.com	
3.	Principal Director	6. Director
	NPTI (Eastern Region)	NPTI (HPTC),
	City Centre, Durgapur-713316	Nangal Township, Nangal
	(West Bengal)	Dist:-Ropar
	Phone. (0343)2545888,2546237	Punjab - 140124
	Fax :91-343-2545888	Phone: 01887- 227124
	Email: dgp-nptier@sancharnet.in	

Instructions for Online Registration

- 1. Read the prospectus carefully.
- 2. Ensure that you are having the Valid Demand draft before online registration. The online registration needs the number of Demand Draft and other information. The registration fees shall be paid in the form of Demand draft for Rs. 800/- in favour of NPTI Nagpur Payable at Nagpur.
- 3. The whole process of registration shall be complete after acceptance of Terms & Conditions laid by NPTI and cyber norms by the candidate. After successful online registration the candidate shall be given unique ID and that should be preserved for future reference. One copy of registration is to be sent along with the following documents as mentioned at page no. 15 of the prospectus for CET-2010.

List of Attachment to be sent (all copy of certificates to be attested)

- I. Qualifying Degree II. Bonafide student certificate for final year students.
- III. Mark lists of 7th & 8th semesters.
- IV. Caste certificate (ST/SC/OBC non creamy layer*)- if applicable
- V. 10th / 12th Mark sheet/ Certificate as a proof of Date of Birth
 VI. Letter of Sponsorship from Sponsoring Power Utility/organization (for sponsored candidates only)
- VII. Fees for registration** (Demand draft for Rs. 800/- in favour of NPTI Nagpur payable at Nagpur)
- VIII. Three number of recently taken passport size photos (with names) &ID written on backside

* - Incase of candidates of OBC non creamy layer, the certificate must have been issued by the concerned authority on or after 1st April 2010. **- Registration shall be void without valid fees (in the form of Demand Draft)

- 4. Change of Data / Information shall not be allowed later on
- 5. Once opted, CET-2010 Examination centre cannot be changed.
- 6. The candidates are advised to further check their status of registration using the unique ID number. The status shall be confirmed after receipt of the Demand Draft (normally within 15 davs).
- 7. The complete list of attachments as mentioned above should be mailed to The Principal Director, NPTI (WR), South Ambazari Road, Opposite to VNIT, Gopal Nagar, Nagpur – 440022 on or before 10-05-2010.
- 8. Choice of centre would be allotted subject to availability of seats at the centre.
- 9. Candidate has to ensure that the form along with DD and certified copies of attachments should reach NPTI, Nagpur before the due date. No request would be entertained in this regard. NPTI is not responsible for any postal delay.

Note: All Instructions/ Notifications or any further information to the candidates regarding the CET-2010 shall be displayed at our websites www.npti.in and www.nptinagpur.com .

ANNEXURE- "A"

Format of Draft Undertaking Declaration (On Rs. 10/- Non Judicial Stamp Paper) to be submitted by sponsored candidate

- 1. The deponent is well aware and recognizes the benefit and sponsorship being accorded to him by his employer company mentioned above to pursue the course Post Graduate Diploma in Thermal Power Plant Engineering at National Power Training Institute.
- 2. That the deponent in recognition of above, unconditionally undertakes that under no circumstances he shall volunteer or make himself available for campus recruitments conducted at the end of the session or midway during the tenure of the said course. The deponent shall also comply with all the terms and conditions contained in the prospectus/application form of the said course.
- 3. The deponent shall be bound by the present undertaking without fail and the same is being tendered without any pressure or coercion from the employer or any third parties.

Deponent (Name, Address)

In the presence of-

- 1. WITNESS
- 2. WITNESS