



POWER GRID CORPORATION OF INDIA LIMITED  
(A Government of India Enterprise)

(Advt. No. 5/2012)

EXECUTIVE TRAINEE (ELECTRICAL) – 18<sup>TH</sup> BATCH

## Target the GATE for a Transforming Career

**POWERGRID**, the Central Transmission Utility (CTU) of India and a Navratna Public Sector Enterprise under the Ministry of Power, Govt. of India is engaged in power transmission business with the mandate for planning, co-ordination, supervision and control over complete inter-State transmission system and operation of National & Regional Power Grids. POWERGRID operates around 95,329 circuit kms of transmission lines along with 156 Sub-stations (as on 31.07.2012) and wheels about 50% of total power generated in the country through its transmission network. POWERGRID, with its strong in-house expertise in various facets of Transmission, Sub-Transmission, Distribution and Telecom sectors also offers consultancy services at National and International level. POWERGRID has been making profit since inception, having Gross turnover of ₹10785 Crore and Net Profit of ₹3255 Crore (FY:2011-12).

To take the growth curve to further heights, POWERGRID is looking for Bright, Committed and Energetic engineers to join its fold as **EXECUTIVE TRAINEE in Electrical discipline**.

### VACANCIES

Vacancies exist in Unreserved and reserved, i.e. OBC (NCL), SC and ST categories.

Reservation for Persons with Disability (PwD)\*:

Reservation for PwD exists as per Govt. of India Directives including backlog vacancies. The post is identified suitable for OH (OL) - Orthopedic Handicapped (One Leg), HH (PD) - Hearing Handicapped (Partially Deaf) candidates.

*\*Horizontal Reservation*

### UPPER AGE LIMIT

**28 years as on 31.12.2012**

### ESSENTIAL QUALIFICATION REQUIRED

Sl.	Course	Discipline	Percentage of Marks
1.	Full Time B.E./ B.Tech/ B.Sc (Engg) from recognized University/Institute	Electrical/ Electrical (Power)/ Electrical and Electronics/ Power Systems Engineering	Minimum 65% or Equivalent CGPA *
2.	AMIE	Electrical	Minimum 65% with both Sections A & B cleared by 31.03.2013

**POWERGRID – Driven by Technology, Powered by Professionals**

Final Year / Semester students of Sl. No. 1 above who expect their results by **31.07.2013** are also eligible, **provided they have obtained minimum 65% marks** or equivalent CGPA in aggregate of all semesters/years up to pre-final examination.

\* For instruction on conversion of CGPA into percentage, refer to points 6 and 7 of "GENERAL INFORMATION AND INSTRUCTIONS".

## RELAXATIONS AND CONCESSIONS

1. Reservation/ Relaxation/ Concession to candidates belonging to OBC (NCL)/ SC/ ST/ PwD/ Ex-SM/ J&K Domicile / Victims of 1984 Riots category shall be as per Government of India directives.
2. Persons suffering from not less than 40% of the relevant disability (Orthopedically Handicapped One Leg (OH-OL)/ Hearing Handicapped – Partially Deaf (HH-PD)) shall only be eligible for the benefit for PwD.
3. Relaxation in Marks in essential qualification :  
 For SC/ST/PwD candidates : Qualifying Marks in essential qualification is relaxed to **pass marks**.
4. Relaxation in Upper Age Limit :  
 a) For OBC(NCL) candidates : 3 years  
 b) For SC/ST candidates : 5 years  
 c) For PwD candidates : 10 years over and above category relaxation (i.e. 10 years for a PwD candidate belonging to General category, 13 years for a PwD candidate belonging to OBC(NCL) category etc.)  
 d) J&K Domicile / Ex-Servicemen/ Victims of 1984 riots : As per Govt. of India directives
5. **Reservation/ Relaxation / Concession for SC / ST candidates** will be subject to submission of Caste certificate in the prescribed format issued by a competent authority at time of interview, if called for.
6. **Relaxation/ Concession for J&K Domicile / Ex-Servicemen/ Victims of 1984 riots** will be subject to submission of Age relaxation cum Domicile certificate /Discharge certificate in the prescribed format issued by a competent authority at time of interview, if called for.
7. **Reservation/ Relaxation for OBC (NCL)** will be subject to submission of a copy of OBC (NCL) certificate alongwith NCL declaration in the format prescribed by the Govt. of India for "Appointment in Central Govt. Posts" from a competent authority at time of interview, if called for.
8. **Reservation/ Relaxation / Concession for Persons with Disability** is subject to submission of Disability Certificate issued by a Government Medical Board in the Govt. of India prescribed format at time of interview, if called for.

## 9. Relaxation/ Concession for POWERGRID Departmental Candidates

- No Upper Age Limit
- Qualifying Marks in essential qualification is 50% for General and OBC (NCL) Category and pass marks for SC/ST/PwD candidates.
- Departmental Candidates shall also be required to have a valid score in the corresponding paper of GATE 2013.

**Trainees** working in POWERGRID **shall not** be considered as **Departmental Candidate**. Please refer to Internal Circular for further details.

## SELECTION PROCESS

The selection process will include the marks obtained (Out of 100) by the eligible candidates in the EE paper of GATE 2013, followed by group discussion and personal interview of the candidates who qualify in the GATE paper and have been shortlisted category wise for the GD and interview. Candidates shall have the option for appearing the GD/ interview in Hindi or English.

Eligible candidates will have to appear for the **Electrical Engineering (EE) paper** of **GATE - 2013**.

Candidates obtaining a valid score shall only be eligible for the next stage of selection. The score is valid only if the candidate obtains more than or equal to the qualifying marks as fixed for the EE paper of GATE 2013.

### Qualifying Marks in GATE-2013.

The qualifying marks for GATE Examination shall be as per the criteria adopted by the GATE-2013 examination conducting authority for different categories.

### Short listing of Eligible candidates for GD & Interview

Qualified candidates shall be short-listed category-wise for Group Discussion & Personal Interview based on their marks (Out of 100) in the EE paper of GATE – 2013.

Candidates shortlisted for the Group Discussion and Interview shall be required to submit the documents as may be mentioned in their individual communication to be sent through e-mail.

### Qualifying Marks in GD & Interview:

GD will not have any qualifying marks. Interview will have qualifying marks for different categories as mentioned below.

Category	Qualifying Marks for Interview
Unreserved	40%
OBC (NCL)	30%
SC	30%
ST	30%
PwD	30%

### Weightage to Different Parameters:

For calculation of final score of a candidate for empanelment, the weightages assigned to the marks obtained in GATE-2013, Group Discussion and Interview shall be as indicated below:

Marks (out of 100) in the EE paper of GATE 2013	85%
Group Discussion	3%
Personal Interview	12%

### Empanelment of Candidates:

Candidates who qualify in the Personal Interview will only be adjudged suitable for empanelment. Therefore it is again reiterated that candidates will have to qualify in GATE-2013 and in Personal Interview separately in order to be considered eligible for empanelment.

The Offer of Appointment shall be issued to the suitable candidates in the order of category wise merit and based on requirement.

Appointment of selected candidates will be subject to their being found medically fit in the Pre-Employment Medical Examination.

**Please note that only GATE-2013 score is valid for this recruitment exercise. GATE score of 2012 or prior is not valid.**

### HEALTH

Applicants should have sound health. Squint and Colour Blindness (partial or full) is a disqualification. No relaxation in POWERGRID Medical Norms is allowed.

### JOB DESCRIPTION

Selected candidates will undergo training for a period of one year at POWERGRID sites and training institutes. On successful completion of training, the candidates will be absorbed as Engineer.

Indicative Job description of Engineer (Electrical)

- Planning, Design, engineering, quality assurance, inspection, erection, testing & commissioning of 132 kV / 220 kV / 400 kV / 765 kV / 1200 kV / HVDC Sub-station, Transmission Line, Power system protective relays, substation automation system, Power Line Carrier Communication, SCADA system, Control & Instrumentation System, implementation of Smart Grid, Research & Development etc.
- Construction, operation, maintenance, erection, testing and commissioning, cost estimation, project cost control activities of EHVAC/HVDC, HVDC B/B Transmission System.
- Assignments related to Commercial, Engineering, Contracts & Materials, Load dispatch & Communication of Transmission System, System Operation, Telecom, etc.
- Co-ordination with internal and external stakeholders, etc.
- Any other related work assigned to individual from time to time.

## COMPENSATION PACKAGE

Selected candidates will be placed in the pay scale of Rs. 24900-50500 during the one-year training period. The Corporation offers a very attractive pay package and is one of the best in the Industry. The approximate CTC\* per annum are as follows:

During Training	Rs. 7 lakhs per annum
After Training	Rs. 12.67 lakhs per annum

On regularization, the Compensation package includes Basic Pay, Dearness Allowance, Perquisites and Allowance as per cafeteria approach, Performance Related Pay, Company Leased Accommodation / Company Quarters or HRA, Reimbursement of monthly conveyance expenditure, mobile facility, etc.

The Corporation also offers excellent facilities like Short and Long term Loans & Advances including House Building Advance, Medical facilities for self and dependents, Group Insurance, Personal Accident Insurance, PF, Gratuity, Pension & Leave encashment etc. in accordance with the policies of the Corporation from time to time.

\* CTC mentioned above is only indicative. Actual CTC shall depend on place of posting and other terms & conditions of appointment.

## SERVICE AGREEMENT BOND

The selected candidates will be required to execute a service agreement bond to successfully complete the prescribed training period and thereafter serve the organization for at least three years. The amount of the bond is Rs. 1,00,000/- for General/OBC (NCL) candidates and Rs. 50,000/- for SC/ST/PwD candidates.

## IMPORTANT INSTRUCTIONS FOR REGISTRATION/ APPLICATION

1. Candidates have to register themselves and appear for **GATE -2013** in Electrical Discipline (Code EE).
2. Online Registration for GATE-2013 shall commence on **1<sup>st</sup> September 2012**.
3. Last date for Online Registration for GATE-2013 is **30<sup>th</sup> September 2012 (23:00 hrs.)**.
4. From **5<sup>th</sup> December 2012** onwards, candidates' GATE-2013 Admit Cards will be available on GATE online Application Interface. The GATE Admit Card shall contain their GATE 2013 Registration number.
5. For details on GATE -2013, please visit <http://www.gate.iitb.ac.in/gate2013>
6. A separate notification with details regarding number of vacancy, important instructions regarding submission of POWERGRID online application, date of interview etc. shall be hosted on our website, from **7<sup>th</sup> January 2013**.
7. There will not be any separate application fee for applying to POWERGRID.
8. From **7<sup>th</sup> January 2013** onwards, Candidates have to register themselves online at POWERGRID website with details of their GATE -2013 Application No., GATE-2013 Registration Number and other required information, which will be made available at CAREER section of [www.powergridindia.com](http://www.powergridindia.com).

9. Candidates will be required to retain their GATE-2013 Admit card and Original GATE-2013 Score card for verification at the time of GD/ Interview / Joining in POWERGRID.
10. Group Discussion and Personal Interview are likely to be conducted in the month of April/May 2013.

### GENERAL INFORMATION AND INSTRUCTIONS

1. Only Indian Nationals of age 18 years or above are eligible to apply for POWERGRID.
2. Before applying, the candidate should ensure that he / she fulfills the eligibility criteria and other norms mentioned in this advertisement.
3. Essential qualification should be from a recognized Institution or University.
4. Management reserves the right to cancel / restrict /enlarge / modify / alter the recruitment/ selection process, if need so arises, without issuing any further notice or assigning any reason thereafter.
5. Date of issuance of mark sheet shall be taken as the date of acquiring qualification.
6. Wherever CGPA/OGPA/DGPA or Letter Grade in a degree / diploma is awarded, its equivalent percentage of marks must be indicated in the application form as per norms adopted by University / Institute.
7. In absence of any proof of norms adopted by the University/ Institute to convert CGPA/ OGPA/DGPA into percentage, the criteria adopted by AICTE shall be followed i.e. CGPA of 7.25 out of 10 would be considered as 65%.
8. Candidates working in Govt. / PSU are required to produce "No Objection Certificate" at the time of Interview.
9. Candidates claiming reservation under OBC (NCL) should belong to OBC- Non creamy layer as on last date of online submission of application to POWERGRID.
10. Candidates selected in POWERGRID are liable to be posted anywhere in India and Abroad.
11. For any queries regarding this recruitment please send email to [et18@powergridindia.com](mailto:et18@powergridindia.com) clearly mentioning ET-18<sup>TH</sup> BATCH in the subject line.
12. No correspondence regarding this recruitment made in Complaint Management System of POWERGRID, will be entertained.
13. Legal jurisdiction will be NCT of Delhi in case of any cause / dispute.
14. Candidature is liable to be rejected at any stage of recruitment/ selection process or after joining, if any information provided by the candidate is not found in conformity with the eligibility criteria notified.
15. Mere appearance in GATE-2013 or submission of application to POWERGRID does not guarantee the adequacy of candidature for being considered for further selection process.



16. Complaints attributable to the incompatibility of the Client Systems, ignorance of users, non-availability of internet connectivity or any other aspects beyond the direct control of POWERGRID employees or systems will not be entertained in the Complaint Management System of POWERGRID. No correspondence made in Complaint Management System of POWERGRID, in this recruitment will be entertained by POWERGRID.
17. All information regarding this recruitment process would be made available in the career section of POWERGRID website only. Applicants are advised to check the web site periodically for important updates. Once registered for POWERGRID, all correspondences shall be made through their registered e-mail ID or candidate login only.

### IMPORTANT DATES

<b>GATE 2013</b>	Commencement of Online submission of GATE Application	<b>01 Sept 2012</b>
	Last date for Online submission of GATE Application	<b>30 Sept.2012</b>
	Last date for receipt of hard copy of Online GATE Application at respective GATE Offices	<b>08 Oct 2012</b>
	GATE Examination (EE Paper)	<b>10 Feb 2013</b>
	Announcement of GATE Results	<b>15 Mar 2013</b>
<b>POWERGRID Application</b>	Commencement of Online Submission of Application to POWERGRID	<b>7 Jan 2013</b>
	Last date for Online submission of Application to POWERGRID	<b>8 Feb 2013</b>