



Advt. 01/2017

## BHARAT HEAVY ELECTRICALS LIMITED - ENGINEER TRAINEE RECRUITMENT THROUGH GATE-2018

### COMPANY PROFILE

Bharat Heavy Electricals Limited (BHEL) was incorporated in 1964 under the Indian Companies Act, 1956. BHEL, a Schedule- 'A' CPSE, is today the largest engineering enterprise of its kind in India. BHEL caters to the needs of core sectors like Power, Transmission, Industry, Transportation (including Railways), Defence, Water and various industries like Petrochemicals, Petroleum, Steel, Cement, Fertilizers etc. It has 17 Manufacturing plants, 8 Service centers and 4 Power Sector regional centers besides a large number of regional offices and project sites spread all over India.

The company has its footprint in more than 82 countries all over the world and has achieved a net turnover of Rs 28,840 Crores in 2016-17.

BHEL offers a challenging and rewarding career to young and dynamic graduates in the disciplines of Mechanical and Electrical Engineering to contribute towards Nation building in the fields of Power, Industry, Transmission, Transportation, Renewable Energy, Oil & Gas, Defence & Water.

### Position - Engineer Trainee

Discipline	UR	OBC	SC	ST	Total
Mechanical	20	2	5	3	30*
Electrical	13	2	3	2	20*
Total	33	4	8	5	50*

\* The number of vacancies indicated above is tentative and actual requirement may vary based on further assessment. The category wise reservation will be as per govt. guidelines issued in this regard. The above requirement is for BHEL's project sites and Manufacturing units spread across the country.

### Job Specifications:

Position	Educational Qualifications #	Upper Age Limit (years) (as on 01/09/2017)
Engineer Trainee (Mechanical/ Electrical)	Full-Time Bachelor's Degree in Engineering /Technology <u>or</u> Five year integrated Master's degree <u>or</u> Dual Degree programme in Engineering or Technology in the disciplines of Mechanical or Electrical Engineering from a recognized Indian University/ Institute*	<b>27 Years</b> (Candidates born before 01/09/1990 are not eligible to apply)  <b>29 years</b> for candidates having two years' full time Post Graduate in Engineering or Business Administration/ Management

#### IMPORTANT NOTE:

Candidates should be in a position to produce their Degree/Final year marks sheets by 1<sup>st</sup> July, 2018 or at the time of Interview, whichever is earlier.

\*University incorporated by an Act of the Central or State Legislature in India or other Educational Institutions established by an Act of Parliament or declared to be deemed as Universities under Section 3 of the University Grants Commission Act, 1956

[Click Here to get more Latest BHEL Recruitment Notifications Information](#)

## # Equivalent Qualifications in Mechanical or Electrical Engineering

For the above two disciplines of Engineering (i.e. Mechanical and Electrical) candidates with Engineering Degree in other disciplines considered equivalent by BHEL as below may also apply.

BHEL Discipline	GATE -2018 Code	Disciplines of Engineering considered by BHEL for position of Engineer Trainee
<b>Mechanical</b>	<b>ME</b>	<ol style="list-style-type: none"> <li>1. Industrial and Production Engineering</li> <li>2. Industrial Engineering</li> <li>3. Mechanical Production and Tool Engineering</li> <li>4. Production Technology Manufacturing Engineering (NIFFT Ranchi)</li> <li>5. Mechatronics</li> <li>6. Manufacturing Process and Automation</li> <li>7. Power Plant Engineering</li> <li>8. Production Engineering</li> <li>9. Production and Industrial Engineering</li> <li>10. Thermal Engineering</li> <li>11. Manufacturing Technology</li> <li>12. Power Engineering</li> </ol> <p><b>Note : Candidates having qualification in above Engineering disciplines should take GATE-2018 paper only in ME code, if they wish to be considered for Mechanical Discipline in BHEL</b></p>
<b>Electrical</b>	<b>EE</b>	<ol style="list-style-type: none"> <li>1. Electrical &amp; Electronics</li> <li>2. Electrical, Instrumentation &amp; Control</li> <li>3. High Voltage Engg.</li> <li>4. Power Systems &amp; High Voltage Engg</li> <li>5. Electrical Machine</li> <li>6. Electronics &amp; Power</li> <li>7. Power Electronics</li> <li>8. Power Plant Engineering.</li> <li>9. Energy Engineering</li> <li>10. Power Engineering</li> </ol> <p><b>Note : Candidates having qualification in above Engineering disciplines should take GATE-2018 paper only in EE code, if they wish to be considered for Electrical Discipline in BHEL</b></p>



## RESERVATION & RELAXATION:

1. **For PWD candidates:** Reservation for PWD candidates will be in accordance with Government directives.
2. Upper age limit is relaxable for candidates belonging to the following categories as under: -
  - SC/ST: - by 5 years
  - OBC (NCL): – by 3 years

For getting the reservation benefits under OBC category:

- i. The name of caste and community of the candidate must appear in the Central list of Other Backward Classes and the candidate must not belong to creamy layer. (to see list of approved OBC caste/community name in the central list, log on to <http://ncbc.nic.in/centrallistifobc.html/>)
  - ii. The candidates need to furnish their OBC – non creamy layer (NCL) certificate (not more than one year old from the date of application to BHEL as per the format prescribed by Government of India (this format can be downloaded from BHEL careers website <http://careers.bhel.in/>)
- Persons with Disabilities Candidates:
    - by 10 years for General
    - by 13 years for OBC (NCL)
    - by 15 years for SC/ST.
  - Relaxation in age for Ex-Servicemen will be as per extant Govt. rules.
  - Upper age limit is relaxable by 5 years for the candidates who had ordinarily been domiciled in the state of Jammu & Kashmir during the period from 1/1/1980 to 31/12/1989.
3. The above mentioned positions of Engineer Trainee in BHEL are identified for Locomotor Disability, leprosy cured, Dwarfism, Acid Attack Victim, Blindness (in Single Eye), Deaf, Hard of Hearing, Speech and Language Disability.

## BHEL APPLICATION PROCESS:

a) Candidates interested in joining BHEL as Engineer Trainee will have to appear for **Graduate Aptitude Test in Engineering (GATE) – 2018**. Based on the GATE-2018 Marks and requirement, candidates will be shortlisted for Interview in order of merit in the ratio of 1:10 to the number of vacancies in each discipline and Category. Persons with Disabilities candidates will be accorded upto 50 % relaxation below the cut-off marks in their respective categories for being shortlisted for interview. Please note that GATE Scores of 2018 will only be valid.

For shortlisting as per 1:10 ratio, initially, all UR candidates of each discipline of Engineering along with such reserved category (i.e. OBC, SC, ST) candidates of that discipline, who do not avail any relaxation, will be grouped together and then arranged in descending order of merit of GATE-2018 marks (marks out of 100) and candidates shall be called for interview in the ratio of 1: 10 in UR category.

After this, candidates belonging to OBC/SC/ST categories, who are not shortlisted for interview under UR category, shall be regrouped with their respective categories for further consideration and candidates will be called for interview in prescribed ratio of 1:10 in their respective categories

[Click Here to get more Latest BHEL Recruitment Notifications Information](#)



All the candidates obtaining same cut-off marks in respective groups shall also be called for interviews.

b) The final merit list shall be prepared on the basis of 75% weightage to Written Test (GATE-2018) Score & 25% weightage to Interview Stage.

### **TRAINING & EMOLUMENTS:**

Candidates joining BHEL as Engineer Trainees will undergo training for one year. During training period, basic pay of Rs 20600/-\* in the scale of pay of Rs 20600-46500/-\* will be paid. After successful completion of training, the trainees will be absorbed as Engineers in the scale of pay of Rs 24900-50500/- with a basic pay of Rs 24900/-\* (\*Due for revision w.e.f 01.01.2017)

Besides Basic Pay, Dearness Allowance (Currently 126.9% of Basic Pay), Perks and other Allowances (46% of Basic Pay) and benefits such as Leave, Medical facilities for self and dependent family members, Provident Fund, Gratuity, Performance Related Pay, Uniform, Subsidized Canteen Facilities, Company's accommodation or HRA etc. will be admissible as per Company Rules as applicable from time to time. The approximate CTC is Rs 8.0 Lakhs per annum for ETs.

### **SERVICE AGREEMENT BOND:**

Selected candidates will have to execute a service agreement bond of Rs 2,00,000/- (Rupees Two Lakh only) to serve the Company (or any Government Department or Undertaking at the discretion of the Company) for a period of three years after successful completion of training. Candidates will also be required to furnish a Surety Bond executed by parents/ guardian/ reliable surety.

No request for transfer or change in place of posting shall be entertained for the first five years of service including the training period, unless transferred by the Company in Organizational interest. In case any outside influence is brought upon any superior authority in this matter, it will be construed as a misconduct as per Rule 17 of the BHEL Conduct, Discipline and Appeal Rules, 1975.

### **MEDICAL STANDARDS:**

Applicants should possess sound health. Before Joining, selected candidates will have to undergo medical examination by the Company's Authorized Officer and the appointment will be subject to meeting the health standards prescribed by the Company. No relaxation in health standards is allowed. The company's Medical Examination rules in brief can be accessed @ BHEL's Medical Examination Rules – hosted on the BHEL careers website.

The Persons with Disability candidates are required to furnish self-attested copy of duly stamped Medical Certificate in relation to their disability from Government Hospital or Medical Board attached to Special Employment Exchange for the handicapped.

**[Click Here to get more Latest BHEL Recruitment Notifications Information](#)**

**GENERAL INSTRUCTIONS:**

1. Candidates should be able to furnish their Degree/ Final Year Mark sheets at the time of Interview by 1<sup>st</sup> July, 2018, whichever is later.
2. Candidates presently employed in Central/ State Government, Autonomous bodies, PSUs may apply through 'Proper channel' or submit 'No Objection Certificate' at the time of interview from their employer, if they are invited for interview.
3. Furnishing of wrong / false information will be a disqualification & BHEL will not be responsible for any consequence of furnishing of such wrong / false information. Candidature is liable to be rejected at any stage during the recruitment process or after recruitment or joining if any information provided by the candidate is found to be false or candidate is not fulfilling the eligibility criteria mentioned in the advertisement.
4. The admission of candidates at all stages of selection process will be provisional and is subject to satisfying the prescribed eligibility conditions. Mere issue of unique acknowledgement number / Interview call letter to the candidate will not imply that his/her candidature has been finally cleared by BHEL. BHEL takes up verification of eligibility conditions with reference to original documents only once the candidate has been invited for interview.
5. Candidates are advised to possess a valid e-mail ID, which is to be entered in the on-line Application Form. They are also advised to retain this e-mail ID active for atleast one year as any important intimation to the candidates shall be provided by BHEL through e-mail. They are further requested to check regularly their e-mail for any communication from BHEL in this regard.
6. BHEL recruitment website <http://www.careers.bhel.in> will provide necessary details regarding, how to apply/general instructions/important dates / FAQs/ Interview call letters etc. No separate communication shall be sent to the candidate by post. It shall be the responsibility of candidate to read the detailed instructions on the website and adhere to application requirements. Candidates are advised to visit the website <http://careers.bhel.in> regularly for updates.

**DIARY DATES:**

<b>Milestones</b>	<b>Scheduled Date</b>
<b>For BHEL ET – 2018 Recruitment</b>	
Opening of On-line submission of application	12 <sup>th</sup> February, 2018 at 10:00 AM
Closing of On-line submission of application	12 <sup>th</sup> March, 2018 at 11:59 PM
Last Date for On-line payment of Fees	13 <sup>th</sup> March, 2018 at 11:59 PM