

Quality, Technology, Innovation

Bharat Electronics Limited, India's Navaratna and premier professional Electronics Company, requires ENGINEERS ON CONTRACT BASIS for a period of ONE YEAR for one of their Units located at Chennai, Tamil Nadu.

SI.No	NAME OF THE JOB	DISCIPLINE	NO. OF POSTS
1	CONTRACT ENGINEERS	B.E. / B.TECH	
		(ELECTRONICS	08
		ENGINEERING)	
2		B.E./B.TECH	
		(MECHANICAL	04
		ENGINEERING)	
3		B.E. / B.TECH (COMPUTER	02
		SCIENCE)	
4		B.E / B.TECH	01
		(ELECTRICAL)	
5		B.E / B.TECH (CIVIL)	01
3			

The online registration site would be open from 22.11.2018 to 12.12.2018.

REQUIREMENTS:

1. **AGE**:

GENERAL Candidates: Max. 25 Years (DOB on or after 01.11.1993).

OBC Candidates: Max. 25 Years (DOB on or after 01.11.1990).

SC/ST Candidates: Max. 28 Years (DOB on or after 01.11.1988).

PWD Candidates: Five years in addition to the age limit /relaxation

permitted in the respective category.

2. **Reservation** for SC/ST/OBC/PWD candidates will be as per Govt. guidelines.

3. **QUALIFICATION:**

B.E./B.TECH / AMIE from AICTE approved College / Institute or a recognized University.

First Class in the indicated qualification for General and OBC candidates. **Pass Class** for all PWD/SC/ST Candidates.

4. **DISCIPLINE:**

The candidates who have acquired BE/B.TECH/AMIE, in the following discipline only are eligible:-

A. ELECTRONICS:

- i. Electronics Engineering.
- ii. Electronics & Communication Engineering.
- iii. Communication Engineering.

- iv. Electronics & Telecommunication Engineering.
- v. Telecommunication Engineering

B: MECHANICAL:

Mechanical Engineering

C. COMPUTER SCIENCE:

- i. Computer Science.
- ii. Computer Engineering.
- iii. Computer Science & Engineering.

D. <u>ELECTRICAL:</u>

- i) Electrical & Electronics Engineering
- Ii) Electrical Engineering

E. CIVIL:

Civil Engineering

- 5. **REMUNERATION:** An all-inclusive consolidated remuneration of Rs.23,000/-per month for ECE / MECH / ELECTRICAL / CIVIL and remuneration of Rs.26,500/- per month for Computer Science.
- 6. **PERIOD OF CONTRACT:** One Year from the date of joining, however the same may be extended depending on the progress of the project and performance of the candidate.

JOB DESCRIPTION:

ELECTRONICS

- 01. JSS55555 MIL-STD-461 E & F Understanding of RF Equipments / Systems-EMI Control Techniques ERP software like SAP MS Office Awareness on NABL std requirements.
- 02. Electronic / Computer Science Engineers required to assist in design and development of Electronic / Electrical subsystems / embedded hardware. Job also requires extensive travel to Customer locations all over India for installation, field testing and trials.
- 03. Developing and writing programs in AOI (Automatic optical Inspection, new X ray machine. SAP ESS guidelines Knowledge of all Process standards and Quality standards Engineering Documentation.

MECHANICAL ENGINEERING

- 01. Production Planning & Control, Shop order execution, Material Control, Material Handling, Material & Inventory Management, Sub-Contract activities and Vendors follow-up.
- 02. Purchase activities such as tendering, negotiation skills, follow-up with

- local/foreign vendors etc.
- 03. Knowledge in inventory control stores management, import export activities etc is also preferable.
- 04. Knowledge in SAP system, e-Procurement and QM module Knowledge of environmental tests Knowledge of calibration of metrology instruments.
- o5. -JSS5555-Understanding Engineering Drawings-Inspection of Mechanical Parts /Assemblies Environmental Stress Screening like High Temp., Low Temp., Temp. Cycling, Damp Heat, Shock, Bump, Vibration, etc., -ERP software like SAP -MS Office (Word, PPT and EXCEL) for updating ISO docs, Application doc for Business excellence, Quality manual, PPT for Six Sigma Presentations etc.

COMPUTER SCIENCE ENGINEERING

01. Knowledge in Embedded C program, Real Time OS, Software coding standard, Software Testing.

ELECTRICAL ENGINEERING

01. To look after new electrical installation execution and plan for new electrical requirements, maintenance of existing electrical installations in buildings, street lights, preventive maintenance, operation of DG sets. Making electrical consumption data, billing & Liaisoning with EB authorities and Equipment maintenance.

CIVIL ENGINEERING

01. To be graduated in Civil Engineering required to look after new construction works. To look after Civil maintenances works, water supply, horticulture, & Plumbing works & road maintenance for factory including guest house and CSR Activities.

Job also requires extensive travel to Customer locations all over India for installation, field testing and trials for all the above five disciplines.

METHOD OF SELECTION:

- Selection will be through Written Test (objective type questions in above disciplines) followed by an Interview. Eligible candidates, who satisfy the above conditions, will be called for written test / interview.
- > Candidates are required to produce all original certificates, a copy of each of them and a recent passport size colour photograph, on the day of the interview.
- ➤ The caste (SC/ST/OBC) certificate should be in the prescribed format attached in the advertisement.
- > Those who are unable to produce their Degree/PDC in Original on the day of the Interview for whatever reason will not be considered.
- > Candidates shortlisted for the test and interview will be informed through e-mail regarding the date of written test & interview. Any correspondence with the

- candidates will be through e-mail only. BEL is not responsible for any problem related to e-mail correspondence.
- ➤ Candidates should have completed BE/ B.TECH. in respective discipline and should be in possession of Provisional Certificate at the time of applying.
- ➤ If there are more eligible applicants, the number of candidates to be called will be restricted in proportion to the requirement based on academic excellence, age etc. Decision of BEL is final in this regard and binding on all concerned.
- ➤ Canvassing in any form will result in disqualification. Only on-line applications submitted on or before 12.12.2018 will be entertained.
- > Only Indian Nationals need to apply.
- Number of Posts may be increased or decreased depending on the requirement.
- > Selected candidates will be posted to BEL-Chennai Unit.

REGISTRATION AND ONLINE APPLICATION PROCESS:

- Eligible candidates are required to apply online only through BEL's Website www.bel-india.in (Careers and Recruitment section). No other means/mode of application will be acceptable.
- 2. Before applying the candidates should possess the following:
 - a) Valid e-mail id and mobile no. which should remain valid & active, till the completion of selection process.
- 3. Candidate can access the online application form at www.bel-india.in (Careers and Recruitment section) or Click on the URL given below or copy and paste to the browser's address bar to apply online.

 URL →http://chennai.bghr-recruitment.com/ApplForm CMT.aspx?pid=2
- 4. Upon filling up all the details, verify the data entered and click on Submit. No change shall be allowed once the candidate has saved and submitted his/her application Upon submission a message reflects on the screen "your application has been successfully received" and will be given user name and password which will be your date of birth. Applicants are required to save User Name and password for future use
- 5. The online registration site would be open from **22.11.2018 to 12.12.2018**.

Note:

BEL reserves the right to debar/disqualify any candidates at any stage of the selection process for any reason what so ever. Canvassing in any form will result in disqualification.

The admission at all stages of the selection will be purely provisional. Mere issue of admit card/interview letter to the candidate will not imply that his/her candidature has been finally cleared by BEL.

For any queries / clarification please mail to chnbta@bel.co.in or call 044 – 2233 8113 / 2233 8111.