





# BHARAT ELECTRONICS LIMITED MACHILIPATNAM

(A Govt. of India Enterprise under the Ministry of Defense)

## ADVERTISEMENT NO. BEL/MC/03/2024-25

Bharat Electronics Limited, a Navratna Company and India's Premier Professional Electronics Company under Ministry of Defence, requires the following personnel on temporary basis for its Machilipatnam Unit:

# 1. REQUIREMENT OF PROJECT ENGINEERS:

Post code	Name of the post	No. of posts	Upper age limit as on 01.10.2024*	Minimum post qualificat ion experien ce as on 01.10.202	Reserva tion position	Remune ration per month in Rs.
PEECE	Project Engineer (Electronics)– I	08	UR /EWS- 32	2 years	UR-8 EWS-2 OBC-5 SC-3 ST-2	
PEMECH	Project Engineer (Mechanical) – I	12	years OBC-35 years SC/ST-37 years			40000/-

<sup>\*</sup> **Age:** For candidates belonging to PwBD category having minimum 40% disability or more will get 10 years relaxation in upper age limit in addition to the relaxation applicable to the categories mentioned above.

# 2. EDUCATIONAL QUALIFICATION:

Post code	Post	Essential Educational Qualification
PEECE	Project Engineer (Electronics) – I	Candidates should have completed fulltime B.E / B.Tech / B.Sc Engineering (4 year course) in Electronics / Electronics & Communication/ Electronics & Telecommunications/Communication/ Telecommunication from a recognised institute/university.
PEMECH	Project Engineer (Mechanical)– I	Candidates should have completed fulltime B.E / B. Tech / B.Sc Engineering (4 year course) in Mechanical from a recognised institute/university.

- Candidates having part-time or correspondence course in the essential educational qualification are not eligible.
- Candidates having essential educational qualification with other disciplines will not be considered.







• In case there is no mention of specialization in the qualifying degree as required in the essential educational qualification, candidates required to submit a certificate from their University/Institute with a clear mention to their specialization in the qualifying degree.

# 3. TERMS OF ENGAGEMENT & REMUNERATION:

- a) The selected candidates will be engaged initially for a period of Three years which may be extended up to maximum of Four years (including initial period) based on requirement and individual performance. Candidates will be paid a consolidated remuneration of Rs.40,000/-, Rs.45,000/- , Rs.50,000/- and Rs.55,000/- for 1st, 2nd, 3rd year and 4th year of contract respectively.
- b) The candidates who join as Project Engineer- I and complete overall tenure of 4 years will be entitled for Retention Bonus of Rs. 25,000/ for every completed year. However, the retention bonus will be payable at the end of 4 years i.e., Rs. 1,00,000/
- c) In addition to the above, consolidated amount of Rs.12,000/- per year will be paid towards expenses like medical insurance premium, attire allowance, stitching charges, and footwear allowance etc. The additional amount shall be paid in two installments. First installment will be processed in the first month's salary after joining and the second installment will be paid after completion of 6 months from the date of joining.
- d) If the selected candidate is posted to outside MACHILIPATNAM, where BEL doesn't have unit / regional office/ water front support centers, to compensate the hardship faced by them at the aforesaid locations they will be paid 10% of consolidated remuneration as area allowance per month.
- e) Apart from the remuneration and benefits indicated above, Project engineers will not be eligible for any other benefits / facilities.

## 4. POST QUALIFICATION EXPERIENCE (AS ON 01.10.2024):

Minimum 2 years post qualification relevant industry experience is mandatory.

## Please note the following:

- Academic / Teaching experience/ Research work will not be considered
- One year completed apprenticeship training will be considered as experience.
- Internship/project work which are part of academic curriculum will not be considered as experience.
- The Cutoff date for deciding the maximum permissible age and experience (Post Qualification Experience) shall be as 01.10.2024. In order to compute post qualification experience starting from the month immediately succeeding the month of final examination in which candidate acquire the essential educational qualification shall be considered. Wherever specific relevant experience is prescribed, Experience certificates/ Document issued by the employer clearly indicating the specific area of experience should be submitted.







# Candidates with experience in any of the following areas will be preferred.

# a Experience for Project Engineer (Electronics) - I

- Experience in PCB testing and Troubleshooting of PCB boards using standard electronics lab equipment.
- Basic experience on working with VDSP & Quartus / Xilinx design software.
- PCB Hardware testing and usage of various test equipment such as Oscilloscope, Multimeter, Power sources, Electronic Loads.
- Working Knowledge on Environmental tests (ESS)
- Basic knowledge in Documentation preparation.

# b Experience for Project Engineer (Mechanical) - I

- Experience in inspection, assembly and testing of high precision devices/assemblies.
- Experience in handling components of high pressure & high pressure pneumatics systems (Operation, Maintenance & Safety).
- Experience in using Workshop Machinery & Measuring Equipment.
- Working Experience in Manufacturing processes, materials and standards.
- Generating Bill of Materials (BoM) for projects, planning, scheduling and controlling various production Activities for completion of projects on time.
- Experience in Inspection of mechanical components / spares.
- Experience in Environmental tests, calibration of metrology instruments.

#### 5. HOW TO APPLY:

- Interested candidates meeting the qualifying criteria as specified in the Advertisement are required to pre-register online through 'Google Forms' for expressing their willingness to attend the walk-in selection.
- Candidates are required to register online using the following link:

# https://forms.gle/Yi9uHyFkKSKzCdmS8

Link open from	28.11.2024
Link closing time and date	4 PM on 12.12.2024

The candidates who have NOT registered will not be allowed to appear for the walk-in selection.

## STEPS TO FILL THE "GOOGLE FORMS:

- Candidates are required to fill in the necessary fields through the ONLINE format (Google forms) in the link provided above / on the website.
- Submit the application form by clicking on the submit button.
- After clicking on the submit button, the candidates are required to print the filled in form received in the registered mail ID.
- Candidates are requested to use Google chrome for filling the Google Forms successfully.
- Registration received in any other format will not be considered.
- Carry the printout of the Pre-Registration form to the walk-in selection venue. Without the printout candidate will not be allowed for the Written Test.







# 6. MODE OF SELECTION: Selection will be through written test and Interview

 The candidates meeting the qualifying criteria in the Advertisement and preregistered through Google Forms have to appear for Written Test as per the following details:

Post	Date of Written Test	Address for walk-in selection	Reportin g Time
Project Engineer-I (Electronics)	14.12.2024	Prasad V Potluri Siddhartha Institute of Technology, Kanuru, Vijayawada, Andhra Pradesh	9:30 AM
Project Engineer-I (Mechanical)	14.12.2024	Prasad V Potluri Siddhartha Institute of Technology, Kanuru, Vijayawada, Andhra Pradesh	11:30 AM

- Written Test will be conducted for 85 marks. The questions (Multiple choice) will be from respective Engineering subjects. There is 0.25 negative mark for each wrong answer. The duration of the written test is 90 minutes.
- Candidates passing the written test will be shortlisted for Personal Interview based on the performance in the written test in the ratio of 1:5. The results of the written test will be made available in our website www.bel-india.in. Candidates are advised to visit the website for updates.

# 6.1 The candidates appearing for walk-in have to bring the following documents and a copy of the same to the walk-in selection venue:

- Filled in Application Form, made available in the website www.bel-india.in.
- Filled in Google Form
- SSC certificate copy
- Intermediate / Diploma certificate copy
- B.Tech / B.E / B.Sc Engineering (4 year course) certificate copy
- Category certificate copy if belong to OBC / SC/ ST / EWS / PwBD
- Aadhar Card original and copy
- Application fee payment copy
- Experience Certificate copy

## 7. APPLICATION FEE:

Application fee	Exemption		
Rs.472/-	Candidates belonging to PwBD, SC and ST categories are exempted from		
	payment of application fee.		

## Instructions for making payment:

- ➤ Go to www.bel-india.in
- Click on Careers
- Click on Recruitment Advertisements
- Click on Link for online payment of Application fee
- Click on PSU Public Sector Undertaking
- > Select BHARAT ELECTRONICS LTD
- > Select Payment category: Recruitment of Project Engineer Machilipatnam
- Provide the details of payment







Complete the payment

Note down the payment details and enter the same while filling the application form. The application fee is non-refundable

#### 7. GENERAL CONDITIONS:

- Only Indian nationals need to apply.
- One Candidate can apply for ONE post only.
- Reservation for the reserved categories will be applicable as per Govt. Guidelines.
- It is mandatory for the candidate who is already working in any of the units of BEL to give prior intimation to the respective HR for attending the selection process.
- The candidate who is presently working in any of the Units of BEL as Project Engineer is not eligible to apply.
- Candidates employed in Govt./Quasi Govt. and Public Sector Undertaking are required to submit the application through proper channel. They need to submit 'No Objection Certificate' at the time of interview.
- The number of posts indicated above may vary based on the actual requirement at the time of selection.
- Applications that are incomplete, not in the prescribed format, will be summarily rejected without assigning any reason and no correspondence in this regard will be entertained. There will be no separate communication to any candidates on their non-consideration at any stage of the selection process.
- The above opening is for Bharat Electronics Limited, Machilipatnam Unit. However, selected candidate may be required to serve in other location/s also, if need arises, as per Company's requirement.
- Candidates are required to provide their one valid E-mail ID which shall be
  entered in the application form. Information pertaining to the interview will be
  sent to the shortlisted candidates only by e-mail. BEL will not be responsible for
  any loss of email sent due to invalid/wrong Email ID provided by the candidate
  or due to any other reason whatsoever. All correspondence will be done
  through e-mail only.
- Appointment of the provisionally selected candidate will be subject to being found 'Medically Fit' by the Company's medical authorities as per the medical fitness standards laid down by the Company. The candidate who is called to report on selection should get himself/herself medically examined by a Civil Surgeon/Asst. Civil Surgeon and submit the medical report as per the requirement of the Company.
- Canvassing in any form will result in disqualification. BEL reserves the right to debar / disqualify any candidates at any stage of the selection process for any







reason whatsoever. Mere applying for the post shall not be deemed as selection.

- Shortlisting of candidates will be carried out purely based on the information declared by the candidates in the Google Form / application and documents submitted. If at any further stage of selections, it is found that candidates have declared false information w.r.t. their credentials, BEL reserves the right to debar them at any stage of selection/terminate their Employment.
- Request for change of category (GEN/OBC/EWS/SC/ST/ PwBD) once declared in the Google Forms / Application form will not be entertained.
- Candidates claiming to be belonging to EWS/OBC/SC/ST/PwBD category are required to submit the certificate in the prescribed Proforma (available in Company's website www.bel-india.in) issued by the competent authority. Certificate in any other Proforma or issued by an authority other than the competent authority will not be accepted. The Caste/Disability certificate should be strictly in the format available on the BEL website, failing which candidates will be considered under 'General' category, provided that they are otherwise meeting all other criteria stipulated for General Category candidates.
- Any resulting dispute arising out of this advertisement including the recruitment process shall be subject to the sole Jurisdiction of the courts situated at Machilipatnam.

The advertisement is made available in bilingual (English and Hindi). In case of any misinterpretation of the advertisement the English version is to be referred and that is final.

For all the information and updates candidates need to visit website www.bel-india.in.

For any queries / clarifications please call Helpdesk No.0866 2527406, mail to rectmc@bel.co.in.