

## **BHARAT ELECTRONICS LIMITED**

**(A Govt. of India Enterprise under the Ministry of Defence)**

Bharat Electronics Ltd., a Navratna Company and India's premier Professional Electronics Company requires outstanding professionals in the field of Microwave Engineering for its Central D&E division located in BANGALORE Complex. The details are as follow.

<b>SI. No.</b>	<b>DESIGNATION</b>	<b>GRADE</b>	<b>NO. OF POSTS</b>	<b>PAY SCALE (Rs.)</b>	<b>CTC (approx.)</b>
1	DEPUTY ENGINEER	E-II	4	Rs.16400/- 3% - 40500/-	<b>Rs.6.8 lakhs p.a</b>

### **QUALIFICATION:**

**M.E / M.TECH – in Microwave Engineering** from a reputed college. Aggregate marks of Minimum 70% or equivalent CGPA for General & OBC candidates and 60% or equivalent CGPA for ST candidates.

**Candidates who are in final semester may also apply. However they should have secured** 70% or equivalent CGPA for General & OBC candidates and 60% or equivalent CGPA for ST upto 3<sup>rd</sup> Semester.

**AGE:** 27 years for General candidates, 30 years for OBC, 32 years for ST / PWD as on **01.05.2013**.

**RESERVATION:** 2 – GEN, 1 – OBC, 1 - ST

**\*PAY:** Selected candidates will be offered two additional increments in the pay scale **Rs.16400/- - 3% - 40500/-**.

**JOB PROFILE:** The job involves design, development, evaluation and documentation for manufacturing microwave modules, sub-systems and super components for use in Radar, Communication and Electronic Warfare areas.

The design process would involve design, simulation and optimization. The work would typically involve design of Power amplifiers, Low noise Amplifiers, Filters in various configurations using lumped and distributed topologies, Frequency sources, Frequency converters, Antenna elements and Super-components such as Wideband receivers.

### **Mode of Selection:**

Selection will be through a written test, followed by an interview of short listed candidates based on their performance in the written test.

### **General Conditions:**

In addition to Basic Pay other allowances like Dearness Allowance, House Rent Allowance, Conveyance allowance, Performance Related Pay, Medical Reimbursement, Leave Travel Allowance, Interest Subsidy on Housing Loan, Group Insurance, PF, Gratuity etc (as per Company rules) will be part of the remuneration package.

Only Indian Nationals need to apply.

Applications of GEN/OBC candidates should be accompanied by a crossed Demand Draft drawn on any Scheduled Bank (preferably State Bank of India) for Rs.500/- in favour of Bharat Electronics Limited, Bangalore.

Candidates employed in Government / Quasi Government and Public Sector Undertakings will be required to have their application forwarded through proper channel or produce 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, not legible or without the required enclosures will be summarily rejected without assigning any reason and no correspondence in this regard will be entertained.

Out station ST candidates will be reimbursed II class to and fro train fare by the shortest route (from their correspondence address) for attending the written test / interview. Candidates belonging to Gen / OBC category will be reimbursed train fare, if they are short listed for the interview.

Candidates are required to possess at least one valid e-mail id which is to be entered in the application form. Information pertaining to the written test/ interview will be sent by e-mail only to the id that is furnished. BEL will not be responsible for bouncing of any e-mail sent to the candidate.

Canvassing in any form will result in disqualification. BEL reserves the right to debar / disqualify any candidate at any stage of the selection process for any reason whatsoever.

Age / Experience indicated above may be relaxed for deserving candidates at the discretion of the Management.

The application form is available on this website. Interested candidates may download the format and send the application super scribing on the envelope the post applied for. Enclosures to the application should necessarily include self attested copies of SSLC/Matriculation Certificate, Marks cards of all semesters of BE/B.Tech., Degree Certificate of B E/B Tech , ME / M.Tech Marks cards, Degree Certificate of M E/M Tech , Certificate from previous employer regarding post qualification experience if applicable, ST / OBC, PWD certificate (in the required format, if applicable) and other relevant certificates to Manager(HR/ES&D&E), Bharat Electronics Limited, Jalahalli Bangalore – 560013 on or before **29.06.2013.**