



इलेक्ट्रॉनिक्स कॉर्पोरेशन आफ इंडिया लिमिटेड ELECTRONICS CORPORATION OF INDIA LIMITED

[भारत सरकार का (परमाणु उर्जा विभाग) उद्यम]
[A Govt. of India (Dept. of Atomic Energy) Enterprise]
ECIL Post, Hyderabad – 500062, Telangana
Web: www.ecil.co.in



Advt. No. 17/2024
Date: 29/07/2024

Electronics Corporation of India Limited is a leading Schedule-A Public Sector Enterprise (under Department of Atomic Energy, Govt. of India) engaged in the area of Strategic Electronics with thrust on innovation & indigenization. ECIL operates in strategic sectors like Nuclear, Defence, Aerospace, Information Technology, Telecom, Network & Homeland Security, CBRN and e-Governance. ECIL pioneered a number of products and technologies include Solid State Television, Digital Computer, Cockpit Voice Recorders, Electronic Voting Machines, Programmable Logic Controllers, Earth Station and Deep Space Network Antennas. It has close collaboration with national R&D laboratories as well as Academic Institutes and has been involved in the projects of national importance.

Electronics Corporation of India Limited is looking for dynamic, experienced and result oriented personnel for various posts purely on fixed tenure contract basis, for an initial period of **One year (extendable up to four years including the initial term, depending on project requirements & satisfactory performance of the candidate)** to work for various Business Verticals across the country.

I. POSTS' SPECIFICATION: Please refer Annexure-I

II. EMOLUMENTS:

The incumbent for 'Project Engineer on Contract' post is eligible to a consolidated amount of ₹ 40,000/month for 1st year, ₹ 45,000/month for 2nd year, ₹ 50,000/month for 3rd year & ₹ 55,000/month for 4th year along with a lump sum amount of ₹ 12,000 (₹ 3,600 towards Medical Insurance upon submission of proof & remaining balance as one time attire allowances after completion of 6 months).

For 'Technical Officer on Contract' post, a consolidated amount of ₹ 25,000/month for 1st year, ₹ 28,000/month for 2nd year, ₹ 31,000/month for 3rd & 4th year;

For 'Junior Technician on Contract (Grade-II)' post, a consolidated amount of ₹ 22,528/month for 1st year, ₹ 24,780/month for 2nd year, ₹ 27,258 for 3rd & 4th years;

For 'Junior Technician on Contract' post, a consolidated amount of ₹ 22,412/month;

Alongside the mentioned consolidated amount, the selected candidate will be eligible for other benefits such as Reimbursement of premium paid towards Medical Insurance, Company PF, TA/DA (while on official duty) & Paid Leave as per extant rules.

III. RESERVATIONS AND RELAXATIONS:

Reservations & Relaxations for EWS/OBC(NCL)/SC/ST/PwD/Ex. SM will be as per Presidential directives.

Age Relaxation: 3 yrs. for OBC, 5 yrs. for SC/ST; Candidates belonging to PwBD category (with minimum 40% or more disability) will get 10 more yrs. relaxation in addition to the relaxation applicable to the categories mentioned above. Further, the upper age limit is relaxed by 5 yrs. for candidates who had ordinarily been domiciled in the State of Jammu & Kashmir from 01/01/1980 to 31/12/1989.

IV. HOW TO APPLY:

- a) Eligible candidates have to apply on-line by visiting our website “www.ecil.co.in” (Main Page > Careers > Current Job Openings). The on-line application process will be operational from 29/07/2024 (16.00 hrs.) to 08/08/2024 (14.00 hrs.).
- b) Candidate should furnish actual information/data while filling on-line application form and must produce the supporting document during verification (personal, academic & professional credentials). If the candidate fails to do so, the candidature shall be rejected at any stage of recruitment process.
- c) After applying on-line & successful registration, candidate is required to take print of registered on-line application form and retain for future reference without fail. Candidate can take re-print of his/her registered on-line application form before the last date for on-line registration.

Note: Please mention preferred ‘Place of posting’ in ‘Written Test Centre’ column while furnishing the details in on-line application.

V. SELECTION METHOD:

- a) After successful submission of on-line application, candidates will be shortlisted and called for Document Verification followed by Personal Interview at 1:4 ratios, based on the merit i.e. criteria A & B mentioned in the following table. Further, final recommendations will be made based on the merit by arriving a total score pertains to criteria A, B & C.

Criteria	Weightage / Marks	Mandatory experience
A. Qualification	20% of aggregate percentage in B.Tech./ITI	
B. Relevant experience	For ‘Project Engineer on Contract’ 30 (15 marks for initial 3 years exp. & 5 marks for each year max. up to 30 marks including initial one)	B.Tech/BE + 3 years
	For ‘Technical Officer on Contract’ 30 (10 marks for initial one year experience & 10 marks for each extra year max. up to 30 marks including initial one)	B.Tech/BE + 1 year
	For ‘Junior Technician on Contract (Grade-II)’ 30 (15 marks for Apprenticeship & One year post qualification experience i.e. after Apprenticeship, 5 marks for each year max. up to 30 marks including initial one)	ITI + Apprenticeship + 1 year
	For ‘Junior Technician on Contract’ 30 (10 marks for Apprenticeship & 10 marks for each year max. up to 30 marks including initial one)	ITI + Apprenticeship
C. Personal Interview	50	-

- b) Experience from Academic Institutions/Colleges/Internship/Project work shall not be considered and the same will be excluded (at any stage) for the purpose of calculation of Post-Qualification experience.
- c) In view of the requirement, selected candidates shall be required to join ECIL immediately after declaration of the results. As such, candidates are advised to come prepared to join immediately in case they are shortlisted.

VI. GENERAL CONDITIONS:

- a) Candidate should be obtained at least 60% in BE/B.Tech for PE(C) & TO(C) posts and should pass two years ITI program for JT-C (II) & JT(C) posts. Upper age limit is 33 yrs. for PE(C) posts, 30 yrs. for TO(C), JT-C (II) & JT(C) posts.
- b) Cut-off date for calculation of age & post-qualification experience (and wherever applicable) is as on 08/08/2024.
- c) Candidate should read the complete advertisement carefully and ensure that he / she has fulfilled the eligibility criteria of the post stated in the advertisement in all respects.
- d) Candidates should ready to work anywhere in India as per the need / organization requirements.
- e) It is mandatory for the candidates who are already working with any of the units of Electronics Corporation of India Limited (on rolls) to finish at least 2 years of service as on cut-off date i.e. 08/08/2024 and to obtain a letter from the respective Reporting Officer seeking permission to attend the selection process and need to submit the letter at the time of document verification.
- f) Company reserves the right to alter the no. of posts or cancel the whole process of recruitment without assigning any reason.
- g) All qualifications should be from a recognized Indian University/Institution recognized by appropriate Statutory Authority.
- h) Decision of ECIL in all matters regarding eligibility of the candidate, place of posting, stages at which such scrutiny of eligibility is to be undertaken, qualifications and other eligibility norms will be final and binding on the candidate.
- i) The application is liable for rejection at any stage of recruitment process in case of suppression of facts/furnishing of false information.
- j) Any Legal proceeding in respect of any matter / claim or dispute arising out of this advertisement and / or any application in response thereto can be instituted only limited to Courts at GHMC (Kapura Circle) alone shall have exclusive jurisdiction.
- k) Canvassing in any form will result in immediate rejection of application.
- l) Only Indian Nationals are eligible.

VII. CAUTION TO ALL CANDIDATES:

Some unscrupulous elements may approach you with the assurance of procuring contractual appointment for you in ECIL through illegal gratification. You must not fall prey to such assurance or exploitation and must not entertain or encourage such elements in any way; it is emphasized and re-assured that the selection exercise will be done on the basis of merit only and in a transparent manner.

Please Note: Corrigendum, if any shall be published only on our official website.

Annexure-I to Advt. No. 17/2024

Post	Division	Category	No. of posts	Place of posting	Zone	B.Tech/BE/ITI Discipline	Experience profile (Post-qualification, in the field of)
PE-C	CSD	Cat-01	1	Jamnagar	WZ	ECE/EEE/E&I/ETC/ Instrumentation/Electronics	Maintenance/Repair of Computers / Network equipments / Electronics & RF Communication systems / VSAT systems
			1	Barrackpore	EZ		
		Cat-02	1	Kaiga	SZ-B	ECE/ETC/Electronics	Maintenance/Repair of Access Control Systems / Electronics & Communication systems /Local Area Network
	RID	Cat-03	11	Hyderabad	HQ	ECE/ETC	Electronic module/card/system level development or installation and testing
		Cat-04	3	Hyderabad	HQ	ECE/ETC	Microprocessor or microcontroller based systems development, testing and embedded system programming
		Cat-05	1	Hyderabad	HQ	CSE/IT	C/C++ System programming, Database engines, Lynux OS
	RPD	Cat-06	1	Vizag	HQ	ECE/ETC	Nuclear control systems and preferably experience on board submarines.
SED	Cat-07	1	Hyderabad	HQ	CSE/IT/ECE	C, C++, Qt Frame work	
CSD	Cat-01	3	Rawatbhata	SZ-B	ECE/ETC/EEE/E&I Electronics/ Instrumentation	Maintenance & Repair of Control & Instrumentation / Electronics & Communication systems / Radiation Instruments	
		1	Gauribidanur				
		1	New Mangalore				
		1	Kaiga				
	Cat-02	2	Rawatbhata	NZ	CSE/IT/ECE/ETC/Electronics	Maintenance & Repair of Access Control Systems / Electronics & Communication systems /Local Area Network. Experience in Windows Server OS, MS SQL Server Database is preferable.	
	Cat-03	1	Mumbai	WZ	ECE/ETC/Electronics	Maintenance & Repair of Access Control Systems / Electronics & Communication systems /Local Area Network	
	Cat-04	1			ECE/ETC/Electronics	Maintenance & Repair of Computer Hardware, OS,Networking, Communication equipment like Repeaters, Base Stations, Walkie-Talkies, Electrical systems	
	Cat-05	2			ECE/ETC/Electronics	Maintenance & Repair of Computer Hardware, OS,Networking	
	Cat-06	1	Hyderabad	HQ	ECE/ETC/EEE/ Electronics/ Instrumentation	Networking, Installation and Configuration of Router, Switches, LAN/ WAN Technologies. VSAT equipment like Antenna Control units , Feeds, Modems, BUCs, LNBCs and measuring VSAT parameters. Installation of Operating systems like Windows, Linux on Servers, work stations etc. Operating Test equipment like Signal Generator, Spectrum Analyzer, BER meter.	
	SPD	Cat-07	1	Hyderabad	HQ	ECE/ETC	RF Antenna Design up to 1 GHz
		Cat-08	1	Hyderabad	HQ	ECE/ETC	Embedded software using C, C++
		Cat-09	2	Hyderabad	HQ	Mechanical	Generation of drawings through Solid Works, Catia including assembly of mechanical parts
	Cat-10	1	Chennai	SZ-C	ECE/ETC	Embedded System design (Microcontroller based), Sim-ulation tools, Electronic equipment integration & testing. Embedded System design (Xilinx FPGA series and	
3		Hyderabad	HQ				
Cat-11	4	Hyderabad	HQ	ECE/ETC	Operations, Maintenance, Installation of Communication Networks, Antenna Systems, VSAT Equipment, RF Communication equipment		

Post	Division	Category	No. of posts	Place of posting	Zone	B.Tech/BE/ITI Discipline	Experience profile (Post-qualification, in the field of)
TO-C	SED	Cat-12	2	Hyderabad	HQ	ECE/ETC/CSE/IT	C, C++, Qt Frame work, Re-pair of Computers, Installation of Operating systems like Windows, Linux on Servers, work stations etc.
		Cat-13	1	Hyderabad	HQ	Mechanical	AutoCAD, SolidWorks
		Cat-14	2	Hyderabad	HQ	ECE/ETC/E&I	Operations/Maintenance of Electrical System (Both in AC/DC), Computers & Instruments
		Cat-15	1	Hyderabad	HQ	CSE/IT	Programming experience in C, C++, Qt Frame work
		Cat-16	1	Hyderabad	HQ	ECE/ETC	RF systems like Antenna & Receiver system. Operating of RF test measurement equipment
		Cat-17	1	Hyderabad	HQ	Mechanical	Experience in 3D modelling, 2D drafting and structural & thermal analysis
		Cat-18	1	Hyderabad	HQ	EEE	Experience in control systems and power systems
		Cat-19	1	Hyderabad	HQ	Mechanical	Experience in operation, maintenance, integration, understanding of drawings and quality check of mechanical systems
		Cat-20	2	Hyderabad	HQ	CSE/IT	Programming in C, C++, Qt Frame work
		Cat-21	2	Hyderabad	HQ	CSE/IT	C, C++, embedded programming
	SSPD	Cat-22	1	Kalyan (Thane)	WZ	ECE/ETC/EEE	Relevant field
		Cat-23	2	New Delhi	NZ	ECE/ETC	Relevant field
		Cat-24	2	New Delhi	NZ	EEE	Relevant field
		Cat-25	1	New Delhi	NZ	Mechanical	Relevant field
		Cat-26	1	Allahabad	NZ	CSE/IT	Support / development of software application with knowledge on RDBMS
		Cat-27	1	Chennai	SZ-C	ECE/ETC/CSE/IT	Maintenance of IT hardware/computer peripherals, network switches, application support, knowledge of DBMS (My SQL)
			1	Guwahati	EZ		
		Cat-28	1	Hyderabad	HQ	ECE/ETC/EEE/E&I	Relevant field (Electronics, Electrical & Instrumentation)
	Cat-29	1	Hyderabad	HQ	CSE/IT	C / C++ / Java / Qt, Knowledge in DBMS viz. MS SQL, MySQL	
	APSD	Cat-30	1	Nagpur	WZ	ECE/ETC/EEE	Networking, UDP/ TCP/ IP Protocol, IP Addressing, LAN, WAN, Technologies.VSAT equipment like Antenna Control units , Antenna Drive Units, Feeds, Modems, BUCs, LNBCs and measuring VSAT parameters.Installation of Operating systems like Windows, Linux MS Office etc.Installation and Configuration of Router, Switches, Servers, work stations etc.installation of configuration of NMS Tools.Operating Test equipment like Signal Generator, Spectrum Analyzer, BER meter.Operating OTDR and Power Meters for Optical Parameters.Isolation Transformer /Power.Distribution Panel/ LT & HT/ Junction box.UPS Maintenance and Electrical Distribution systems. DG sets.
	SGSD	Cat-31	2	Mumbai	WZ	ECE/ETC/CSE/IT/Electronics	Experience in JAVA, .Net, Coldfusion, HTML, JavaScript, CSS for the Intranet and Internet & Android based mobile application software development. Knowledge of RDBMS database design and tuning concepts, and International certification of related technologies like JAVA, .Net, Coldfusion along with HTML, JavaScript, CSS, Android development, web development.

Post	Division	Category	No. of posts	Place of posting	Zone	B.Tech/BE/ITI Discipline	Experience profile (Post-qualification, in the field of)
JT-C (Grade-II)	RPD	Cat-01	18	Hyderabad	HQ	EM/R&TV/Electronics/ Instrument Mechanic/Electrical	Proficiency in SMD and through hole component soldering techniques. Ability to perform desoldering of components on lacquered PCBs. Skill in reworking PCBs, modules and racks to meet quality standards. Field experience in on-Site wiring tasks
		Cat-02	12	Hyderabad	HQ	Fitter/Turner/Machinist/ Sheet Metal/EM/Welder	Proficiency in reading and interpreting mechanical drawings, blueprints and technical manuals. Expertise in machining, welding, assembly of mechanical components as per engineering drawings and specifications. Knowledge of equipment installation at various sites by ensuring proper alignment and functionality.
JT-C	CSD	Cat-01	3	Rawatbhata	NZ	Electronics/Electrical/ Instrumentation/R&TV	Maintenance / Repair of Electronics / Instrumentation Systems / Communication Gadgets / Computers.
			1	Tarapur	WZ		
			1	New Mangalore	SZ-B		
			1	Kandla (Gujarat)	WZ		
		Cat-02	1	Kudankulam	SZ-C	Electronics/ Electrical/Computers/ Instrumentation/R&TV	Maintenance / Repair of Electronics / Instrumentation Systems / Communication Gadgets / Computers.
			1	Kakrapar	WZ		
			1	Kaiga	SZ-B		
			3	Mumbai	WZ		