## NOTIFICATION

C-DOT (Centre for Development of Telematics) is a premier R&D Autonomous Institute of the Government of India, engaged in Research & Development of various innovative telecom related technologies.

C-DOT is looking for dynamic, experienced and qualified professionals who can contribute the best for the following vacant positions on direct recruitment basis:

| Vacant Position | Level as per 7 CPC | Place of posting |
|---|---|---|
| Research Engineer / Senior Research Engineer | Level -10/Level -11/Level -12 | New Delhi/ Bangalore |

### A. General Terms and Conditions:

1. The above appointment would be against regular vacancies available at C-DOT subject to applicable provisions of bye-laws. The selected candidate will be appointed against a regular post.

2. All appointment against the notified positions i.e., against regular vacancies is on contract basis for duration up to 5 years. The contract shall be renewable based on project requirement and satisfactory performance review for further periods upto five years at a time, till attaining the age of superannuation i.e., 60 years.

3. The selected candidate will be on probation for one year and on successful completion of probation, will be employed on contract up to a period of 5 years (probation included).

4. The application has to be submitted online on or before **21st October, 2023**. All the required documents (Proof of DOB/ Matric/ Graduation/PG degree/ Experience/Service certificate along with NOC, if applicable) have to be uploaded along with the application. If NOC is not submitted along with the application, it has to be submitted at the time of Interview, failing which they will not be permitted to attend the Interview.

5. Applicants are advised to ensure, before applying, that they possess the minimum essential qualification and experience laid down for the post.

6. The vacancy indicated in the notification is tentative. C-DOT reserves the right to not fill the post advertised, if it so desires.

7. The prescribed Essential Qualification, Experience and Eligibility Criteria indicated are bare minimum; mere possession of same will not entitle applicants to be called for personal interview. Wherever number of applicants received in

response to the advertisement is large; C-DOT may restrict the number of applicants to be called for personal interview to a reasonable limit, on the basis of Academic Performance, Qualification, relevant experience higher than minimum prescribed in the advertisement. Therefore, applicants should furnish the details of all qualifications and experience possessed in the relevant field, over and above (if any) the minimum qualifications/experience prescribed along with documentary evidences.

8. C-DOT strives to have a workforce which also reflects gender balance and hence women candidates are strongly encouraged to apply.

9. Canvassing in any form or bringing in any influence will be a disqualification for the post.

10. In case of any disputes that may occur in the process of selection, the decision of C-DOT shall be final and unquestionable.

11. Age should be less than 35 years as on last date of submission of application for all posts of Research Engineers / Senior Research Engineers

## B. Selection Process:

1. Selection will be through Interview process. Management reserves the right to change/modify the selection process at any time, during the process, at its discretion. The decision of the management will be final and binding.

2. Those working in the Central/State Government Departments/Undertakings/Autonomous Bodies etc. will be required to send their application through proper channel. However, an advance application may be submitted online.

3. All Govt/PSU/Autonomies employees are to submit their NOC failing which they will not be allowed for the Interview.

4. Pay scale will be as mentioned in the advertisement and also depending upon the present scale, competency level and experience of the selected candidate.

| Job Title | Location |
|---|---|
| IT Support (Linux) | New Delhi |

## Roles & Responsibilities:

- Installation, Configuration and Maintenance of Linux based PCs (RHEL, Ubuntu, CentOS etc) and Servers .
- Installation, Configuration and Maintenance of Printers, Laptops and Peripherals devices and related software.
- Should be able to maintain Intel based PC hardware & Printers.
- Rack Mounting of servers and related peripherals.

## Skill Set:

- Install, configure, update and maintain Linux based system.
- Install, configure and maintain Local/Network Printers.
- Maintenance of Intel based PCs and Servers.
- Installation of Linux software packages and related configuration for Client/Server setup.
- Regular update of Patches, Hot fixes, Virus signatures and updating of related software.
- Network Configuration in Linux based PCs and servers.
- Troubleshooting of day-to-day problems related to working of PCs / Printers/Network on different versions of Linux.
- Scripting skill is required for automation.
- Installation of Linux software packages and related configuration for Client/Server setup.
- Basic knowledge and fair understanding of cloud technologies.

## Qualification and Experience:

- B.Tech(IT/CS/EC)/B.E (IT/CS/EC) (with minimum 60% throughout the academics)
- Minimum 1 year experience

**Post Code- T1410**          **Job Description:**   **Positions: 1**

| Job Title | Location |
|---|---|
| **Cabinet Power and Accessories** | **Bangalore** |

## Skill Set:

- Computer Architecture, Digital Logic, Processor/FPGA/SoC interfacing
- Expertise in hardware design (Circuit Design and Analysis, PCB, Devices, Signal and power integrity, interface with CAD/VDG/EPG)
- Testing and debugging tools, Signal generator/analyzers, Logic Analyzers
- Knowledge of industry standards, standardization
- Systems engineering, thermal engineering, batteries, power aspects.
- Antennas
- Good understanding of 3GPP wireless standards

## Qualification and Experience:

- B.Tech(CS/EC)/B.E (CS/EC)/M.Tech(CS/EC)/M.E.(CS/EC) /PhD (in relevant areas) (with minimum 60% throughout the academics)
- Minimum 2 years in Research and Development