# NATIONAL INSTITUTE OF TECHNOLOGY, JAMSHEDPUR

## <u>WALK-IN-INTERVIEW</u>

National Institute of Technology, Jamshedpur, an Institution of National Importance under MHRD, Government of India invites applications in prescribed format (attached with this advertisement) from qualified & experienced professionals for the recruitment to the following posts on Contract basis for one year.

1) Name of the Post: **Technical Officer (Network Administration): 01**

| (a) | Remuneration | Rs 25,000/-   pm |
|-----|--------------|------------------|
| (b) | Age limit | Not exceeding 40 years |
| (c) | Educational and other qualifications | B. E. /B. Tech (CSE/IT/ECE/EEE) or MCA Degree in relevant field with first class or equivalent grade and consistently excellent academic record<br><br>**Desirable:**<br><br>• CCNA/CCNP/CompTIA Network+ Certificate and work experience in relevant field<br>• Ability to understand and implement   instructions / documentation |
| (e) | Experience Minimum | 5 Years experience in maintaining and supporting large scale LAN,  hardware, software, email systems and related services |
|  | Job Description | • Installation, configuration, maintenance and management of all network servers and other LAN components including DHCP, VLAN, WLAN, Switches, Routers, Firewall, Proxy Servers, Gateways, etc., in an Institute having about four thousand active users<br>• Development and maintenance of network security procedures<br>• Solving problems reported by end users for local area network<br>• Monitoring and measurement of   performance of the network<br>• To contact with vendors for support and maintenance<br>• To evaluate system functionality and ensure that facilities meet the needs of the institute<br>• Maintenance of National Knowledge Network (NKN) hardware and applications (video streaming, video conferencing, virtual classroom, grid computing, etc)<br>• Management and maintenance of network documentation<br>• To perform any other related tasks |

2) Name of the Post: **Technical Officer (System Administration): 01**

| (a) | Remuneration | Rs 25,000/- pm |
|-----|--------------|----------------|
| (b) | Age limit | Not exceeding 40 years |
| (c) | Educational and other qualifications | B. E. /B. Tech (CSE/IT/ECE/EEE) or MCA Degree in relevant field with first class or equivalent grade and consistently excellent academic record<br><br>**Desirable:**<br>• MSCE Certification, RHCE (Red Hat Certified Engineer) certification<br>• Ability to understand and implement instructions /documentation |
| (d) | Experience | Minimum 5 Years experience in maintaining and supporting large scale systems of Linux and Windows server as well as desktop operating systems, database servers, web servers, email-servers, related hardware and system / application software, Internet, and related services |
| (e) | Job Description | • Installation, configuration, maintenance and management of Windows servers, LINUX servers, web servers, mail servers, database servers, DNS servers, etc and client systems in an Institute having about four thousand active users<br><br>• To perform system and data backup on scheduled basis and in case of emergency (hardware / software failure)<br>• To maintain and update the Institute website<br>• To provide support to MIS and/or ERP systems of the institute in consultation with the concerned vendor<br>• Maintenance of National Knowledge Network (NKN) hardware and applications (video streaming, video conferencing, virtual classroom, grid computing, etc.,)<br>• To resolve problems reported by end users for server / desktop hardware and software installation<br>• Monitoring and measurement of performance of the systems<br>• To contact with vendors for support and maintenance<br>• To evaluate system functionality and ensure that facilities meet the needs of the institute<br>• Management and maintenance of systems / servers documentation<br>• To perform any other related tasks |

- Interested eligible candidates have to report (**walk-in-interview) to the Institute at Computer Centre on 09/03/2013 at 11.00 AM** with duly filled up application form in prescribed format attached with this advertisement.
- They must accompany with self attested photocopies of the certificates and two latest passport size colour photographs to appear before the selection committee.
- The candidates will be interviewed only after scrutiny of educational and experience certificates. Hence, it is advisable to carry the all original certificates.
- Any candidate reporting after 11.00 AM will not be entertained for interview.
- No TA/DA will be paid for attending the interviews.
- Canvassing in any form will be a disqualification.

- Posts are on Contract basis for one year.
- Please keep visiting our website for further updates.

Sd/-
Registrar