

HOMI BHABHA CENTRE FOR SCIENCE EDUCATION  
ESTABLISHMENT

Ref: HBC/EST/CSA, SA, PF & PA/

**Walk-in Interview**  
Notice No.32 /11

October 21, 2011

Homi Bhabha Centre for Science Education (TIFR), Mumbai hereby invites applications for **Walk-in Test/Interview** for several temporary positions in System Administration at the Computer Facility of HBCSE.

The Computer Facility of HBCSE consists of a data centre with several servers and a LAN with about 200 clients. The servers typically run GNU/Linux OS while the clients are mostly dual-boot systems. The data centre and the clients are networked through a router and a distributed cluster of switches.

System administration includes setting up and maintaining servers for web, email, spam and virus filtering, firewalls, network traffic monitoring, maintaining databases, wikis, backups etc. Applications for the following posts are sought from individuals with a passion and commitment for working in a learning environment, and an understanding of free software development and support systems.

**All the posts are purely temporary, for one year in the first instance and extendable by one or two more years. The applicant is encouraged to apply for multiple positions provided (s)he satisfies the minimum qualifications.**

**1. CHIEF SYSTEM ADMINISTRATOR – 1 POSITION**

**Qualification:** B.E./B.Tech/M.C.A. with 3 years experience in system administration including at least 1 year experience on GNU/Linux based systems.

**Age:** Up to 40 years (relaxable up to five years for deserving candidates)

**Honorarium:** Rs. 35000/- p.m. + HRA 30% in lieu of institute accommodation.

**Job description:** The candidate is required to manage and monitor the network, the websites and provide basic support. In addition, the candidate is required to take a leading role in setting up a new computational facility including LAN server and PC cluster. ***This is a key assignment requiring high quality of professional skill and experience.*** The applicant should have sound knowledge of GNU/Linux (UNIX) system administration as well as of clients with Windows OS.

**2. SYSTEM ADMINISTRATOR – 1 POSITION**

**Qualification:** B.E./B.Tech/M.C.A. with 2 years experience in system administration including at least 1 year experience on GNU/Linux based systems.

**Age:** Up to 35 years (relaxable up to five years for deserving candidates)

**Honorarium:** Rs. 30000/- p.m. + HRA 30% in lieu of institute accommodation.

**Job description:** The candidate is required to manage and monitor the network, the websites and provide basic support. In addition, the candidate is required to take a leading role in setting up a new computational facility including LAN server and PC cluster. ***This is a key assignment requiring high quality of professional skill and experience.*** The applicant should have sound knowledge of GNU/Linux (UNIX) system administration as well as of clients with Windows OS.

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### **3. PROJECT FELLOW – 2 POSITIONS**

**Qualification:** M.Sc./B.E./B.Tech/M.C.A. with some additional skills or experience relevant to the job

**Age:** Below 30 years (relaxable up to five years for deserving candidates).

**Honorarium:** Fixed honorarium of Rs. 12000/- to 16000/- p.m. depending on qualification and experience with an annual increment of Rs. 1,000/- up to maximum limit of Rs. 16,000/- depending on quality of skills and/or experience. House Rent allowance in lieu of government accommodation at the rate of 30% of the honorarium will also be paid.

**Job description:** The candidate is required to manage and monitor the network, the websites and provide basic support under the guidance of senior personnel. The applicant should be familiar with GNU/Linux (UNIX) system administration.

### **4. PROJECT ASSISTANT – 1 POSITION**

**Qualification:** B.Sc./B.C.A. or M.Sc./B.E./B.Tech/M.C.A.

**Age:** Below 25 years (relaxable up to five years for deserving candidates).

**Honorarium:** -

- **For Project Assistants with Master's (M.Sc./B.E./B.Tech/M.C.A.) degrees - Rs. 10,000/-** during the first year, **Rs. 11,000/-** during the second year and **Rs. 12,000/-** during the third year + **HRA 30% in lieu of Institute accommodation**
- **For Project Assistants with Bachelor's (B.Sc./B.C.A) degrees - Rs. 7,500/-** during the first year, **Rs. 8,500/-** during the second year and **Rs. 9,500/-** during the third year+ **HRA 30% in lieu of Institute accommodation.**

**Job description:** The candidate is required to provide support in managing the network and websites under the guidance of senior personnel

**Applicants must bring with them the following:** 1) Application mentioning post applied for, Notice Number and giving full details such as Name, Date of Birth, full address with phone/mobile number and e-mail address, Educational Qualification, experience, caste, names and addresses of two referees (attach reference certificates). 2) True copies of relevant certificates with original certificates for verification and testimonials. 3) One recent photograph. 4) Applicants in Govt. / Semi-Government / Public Sector undertakings /Autonomous body must get No Objection Certificates from their reporting officer.

*Outstation candidates belonging to SC/ST are entitled for ordinary/Mail/Express second class return railway fare by shortest route only on production of railway ticket. This concession is not applicable to those SC/ST candidates who are already in Central/State Govt. service.*

**Date of Interview: Monday, November 21, 2011**

**Reporting time: 9.00 a.m.; Interviews till 5.00 p.m.**

**Venue: HOMI BHABHA CENTRE FOR SCIENCE EDUCATION, T.I.F.R.,** (Next to Anushaktinagar Bus Terminus), V. N. Purav Marg, Mankhurd, Mumbai 400 088. To reach the Centre you may come by train to Mankhurd (Harbour Line) or take BEST Bus routes, 21 Ltd. from Dadar (E), 92 Ltd. or 521 Ltd. from Dadar (W), 360 from Kurla or 352 from Sion.

**(M. D. Gaitonde)**  
Sr. Admn. Officer

#### **NOTICE BOARDS**

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: TIFR Main Campus  
: TIFR Centre, Bangalore  
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