

# **TATA INSTITUTE OF FUNDAMENTAL RESEARCH**

*National Centre of the Government of India for Nuclear Science & Mathematics*

Homi Bhabha Road, Navy Nagar, Colaba, Mumbai 400 005

## **Advertisement No. 2015/2**

Applications are invited for the following post tenable at Mumbai :

Sr. No.	Name of the Post	Reservations					Age Below	Pay Band + Grade Pay (Rs.)	TME
		UR	SC	ST	PWD	OBC			
1	SCIENTIFIC OFFICER (C)	-	-	-	-	1	31	PB-3 : Rs.15600-39100+Rs.5400/-	Rs.56394/-

**Abbreviation** : UR - Unreserved ; SC - Scheduled Caste ; ST - Scheduled Tribe ; PWD - Persons With Disabilities ; OBC - Other Backward Class ; TME - Total Monthly Emoluments.

**Sr. No. 1 : SCIENTIFIC OFFICER (C) [RESERVED FOR OTHER BACKWARD CLASS] :**

**Qualification** : B.E./B.Tech. in Computer Science/Computer Engineering/Electronics and Communications /Electrical Engineering with minimum 60% marks.

**OR**

Post-graduate in Computer Science, Information Technology, Physics, Mathematics, Statistics with minimum 60% marks.

**Experience** : Minimum 2 years experience in system administration.

### **Essential skills**

- Linux System administration
- Knowledge of computer architecture, storage and computer networking
- Proficiency in shell scripts, C++, python
- Maintenance of software and hardware infrastructure in large data-centres
- Knowledge of IT security
- Ability to learn on the job
- Strong interpersonal skill and the ability to function in team environment

### **Desirable skill**

- Experience in managing IT infrastructure in large computing clusters and storage farms
- Well-versed in problem-solving and trouble shooting
- Knowledge of database management systems
- Proficiency in programming languages, like PERL, JAVA

### **Job Description**

The System Administrator is responsible for effective provisioning, installation/configuration, operation, maintenance of system hardware, software and related infrastructure. This individual participates in technical research and development to enable continuing innovation within the infrastructure as well as its day-to-day maintenance and upgrade. This individual ensures that related procedures adhere to organizational values and enabling staff, student, faculty members to carry out fundamental research in basic sciences, mainly through international collaboration. Readiness for maintaining the facility on 24X7 basis is essential.

Higher starting salary could be considered for deserving candidate. Candidate is liable to be transferred to other Centres/Field Stations of the Institute, if required.

**General Information :**

Appointment for the above post will be initially for a period of three years, including probation period of one year. Continuing appointment beyond the initial period of three years will be subject to the results of a comprehensive review and performance appraisal. After successful review, the appointment is continued till superannuation age, which is sixty.

Prescribed age should not exceed as on **January 1, 2015** for the above post.

Selected candidate for the above post will be governed by the New Pension Scheme applicable to the Central Government service [unless she/he is already governed by CCS (Pension) Rules 1972].

Applications from candidates will be accepted **ONLY ON-LINE**.

Candidates belonging to Other Backward Class and who are eligible for further age relaxation as per extant GOI rules **for example ex-servicemen, persons with disabilities etc** are required to submit applications by **POST**, alongwith a copy of relevant certificate in support of age relaxation.

Incomplete applications and applications without photocopy of certificate in support of age relaxation and applications received after the last date shall not be considered. Applicants in Government/Semi-Government/ Public Sector Undertaking must apply through proper channel. Applicants who do not send their applications through proper channel, if called, will be interviewed only upon submission of an NOC from the competent authority.

- i. **On-Line applications must be submitted by February 21, 2015 and applications by post must reach Head, Establishment by February 21, 2015.** Applicants who are required to send the applications by post must superscribe the post applied for, advertisement No. & serial number of the post on the envelope. The format of the application is as prescribed for on-line applications.
- ii. **NOTE : The candidates are required to produce following original documents with copies at the time of test/interview :**
  - a. **Printout of online application form.**
  - b. **Identity Proof (Adhar Card / Election Card / PAN Card / Passport / Driving License).**
  - c. **Date of birth/Proof of age.**
  - d. **Educational Qualification (all mark sheets and certificates).**
  - e. **Experience certificate/s.**
  - f. **OBC certificate in the Government of India format. OBC candidates should submit a valid copy of the non-creamy layer certificate issued by competent authority in the Govt. of India format. The OBC certificate in GOI format should be preferably for the current financial year on the date of closing of application or utmost not earlier than one year from the date of closing of application.**

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- iii. Outstation candidates called for interview for the above post will be paid single second class return train fare for the journey by the shortest route from the nearest railway station of their place of residence to the nearest railway station of the place of interview on the production of photocopies of onward and return journey tickets.
- iv. The Institute reserves the right to restrict the number of candidates for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement. Mere fulfilling the essential and desirable qualifications will not entitle an applicant to be called for interview. More vacancies may also be filled through this advertisement. The Institute reserves the right not to fill any/some post/s herein advertised. Canvassing in any form shall disqualify the candidate.

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ANNEXURE

FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES  
APPLYING FOR APPOINTMENT TO POSTS UNDER THE GOVERNMENT OF INDIA

This is to certify that Shri/Smt./Kumari \_\_\_\_\_ son/daughter of  
\_\_\_\_\_ of village/town \_\_\_\_\_  
in District/Division \_\_\_\_\_ in the State/Union Territory  
\_\_\_\_\_ belongs to the \_\_\_\_\_ community  
which is recognised as a backward class under the Government of India, Ministry of Social  
Justice and Empowerment's Resolution No. \_\_\_\_\_ dated  
\_\_\_\_\_. \* Shri/Smt./Kumari \_\_\_\_\_ and/or his/her family  
ordinarily reside(s) in the \_\_\_\_\_ District/Division of the  
\_\_\_\_\_ State/Union Territory. This is also to certify that he/she does  
not belong to the persons/sections (Creamy Layer) mentioned in Column 3 of the Schedule to the  
Government of India, Department of Personnel & Training O.M. No. 36012/22/93 – Estt.(SCT)  
dated 8.9.1993\*\*.

District Magistrate  
Deputy Commissioner etc.

Dated:

Seal

\*- The authority issuing the certificate may have to mention the details of Resolution of  
Government of India, in which the caste of the candidate is mentioned as OBC.

\*\*-. As amended from time to time.

Note:- The term "Ordinarily" used here will have the same meaning as in Section 20 of the  
Representation of the People Act, 1950.