HOMI BHABHA CENTRE FOR SCIENCE EDUCATION ESTABLISHMENT

Ref: HBC/EST/88 July 23, 2022

Advertisement No. 03/2022

Homi Bhabha Centre for Science Education, TIFR, Mumbai hereby invites applications for Walk-In-Selection of below mentioned position at HBCSE, Mankhurd, Mumbai.

COMPUTER FACILITY

Project Scientific Assistant- B (IT) (1 Post- Unreserved)

Walk-in-Selection Date & Time: 08/08/2022 (Monday), 09.00 a.m. to 10.30 a.m.

Essential Qualification & Experience:

1. Full time B. Sc. / B. S. degree in Computer Science/ Information Technology / Electronics with aggregate of 60% marks or equivalent CGPA.

OR

1. Full time Diploma in Engineering in Computer Science/ Information Technology / Electronics with aggregate of 60% marks or equivalent CGPA.

AND

2. 1- 2 (one- two) years post-qualification experience in web development/ web applications.

Desirable Qualification & Experience:

- 1. M.C.A. or M.Sc. /M. S. degree in Computer Science / Information Technology / Electronics with at least 60% marks or equivalent CGPA. B.E./B.Tech. in Computer Science / Information Technology / Electronics / Electronics & Telecommunications as well as in Graduation/ Diploma.
- 2. Good development skills of web programming languages like Python/ PHP/ Java and SQL/NO-SQL technologies. Understanding of front-end technologies, such as JavaScript/ ReactJS/ Jquery/ Angular, HTML5, and CSS3 etc.
- 3. Should have knowledge of CMS like Plone/ Wordpress etc and web code security.
- 4. Ability to work with the team to define and deliver on web projects & IT services.
- 5. Good communication skills.

Job Description:

- 1. To develop the online forms for day-to-day functioning, continuous improvements of the digitalizing centre work operations. To understand the requirement of users and map them into a technical doc and do the development of the new websites.
- 2. To take responsibility for upkeep and smooth functionality of the CMS website which involves maintenance of websites with platforms like wordpress, plone & grav etc. To update data on the websites. To develop/customize modules on CMS websites as per requirements.
- 3. To implement a robust set of services and APIs to power the web application, web modules, integration with SSO.
- 4. To maintain the current and upcoming websites, web portals, web services, monitoring web security, design additional features.
- 5. Any other work assigned by the supervisor.

Consolidated Pay: Rs. 48,500/- p.m. (Incl. of HRA Rs. 7,600/-).

Age: Below 28 years

General Conditions:

1. In case Universities/Board award letter grades/CGPA/OGPA, the same will have to be indicated as an equivalent percentage of marks as per the norms adopted by the University/Board. In absence of the same, the candidature will not be considered (while submitting original documents for verification, the candidates will have to produce the norms of the University/Board for conversion of grades/CGPA/OGPA to equivalent percentage of marks.

2. The said post is temporary for one year and can be extended up to one or two more years based on the requirement and performance of the candidate.

3. Project staff will not be entitled for Institute provided accommodation.

4. <u>Please download 'Application Form' here. Bring 'Application Form' duly filled in all</u> respect with enclosures at the time of interview.

HBCSE reserves the right to conduct screening tests, written tests, skill test and the interviews or postpone or cancel the entire selection process for any or all posts. Canvassing in any form shall disqualify the candidate.

Before applying for the post, the candidate should ensure that she/ he fulfills the eligibility and other criteria. The Centre would be free to reject applications not fulfilling the requisite criteria, at any stage of recruitment, and if erroneously appointed, such candidates shall be liable to be terminated from service if appointed.

The HBCSE-TIFR reserves the right to restrict the number of candidates for the recruitment process to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement. One or more vacancies may be filled through the said recruitment process.

Applicants in Govt. / Semi-Government / Public Sector undertakings /Autonomous bodies must bring a No Objection Certificate from their Reporting Officer at the time of verification of original documents/Interview.

Sd/(Pragati Dandekar)

Head, Administration & Finance

NOTICE BOARDS

: HBCSE, Mankhurd : TIFR Main Campus : TIFR Centre, Bengaluru

: NCBS, Bengaluru & Panchmarhi

: NCRA, Pune

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