

### भारतीय प्रौदयोगिकी संस्थान भ्वनेश्वर

# INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR Argul, Khorda- 752050

# **Recruitment of Contractual and Outsourced Positions**

#### ADVERTISEMENT No. Rectt-OS/02/Non-Teaching/2020 Dated 23/07/2020

Applications in the prescribed format along with required documents are invited from the interested Candidates for the following positions **ON CONTRACT / THUOGH OURSOURCED BASIS.** These positions are purely temporary in nature. Detailed vacancies for the position are given below:

| Sl<br>No. | Name of the post   | Number<br>of Posts | Consolidated Remuneration (Range)                   | Nature of<br>Engagement    |
|-----------|--------------------|--------------------|---|----------------------------|
| 1.        | Medical Officer    | 02                 | Rs. 70,000/- P.M.                                   | On Contract                |
| 2.        | Staff Nurse        | 02                 | Rs. 25,000/- P.M. to Rs. 40,000/- P.M.              | Through Outsourced         |
| 3.        | Programmer         | 01                 | Rs. 25,000/- P.M. to Rs. 40,000/- P.M.              | Through Outsourced         |
| 4.        | Accounts Executive | 04                 | Rs. 25,000/- P.M. to Rs. 40,000/- P.M.              | Through Outsourced         |
| 5.        | Office Executive   | 06                 | Rs. 25,000/- P.M. to Rs. 40,000/- P.M.              | Through Outsourced         |
| 6.        | Helper             | 01                 | Minimum Central Wages for Semi-<br>skilled category | Through Outsourced         |
| 7.        | System Integrator  | 01                 | Rs. 31,000/- P.M. to Rs. 75,000/- P.M.              | on VARCOE Project contract |
| 8.        | JRF/SRF/Postdoc    | 01                 | Rs. 31,000/- P.M. to Rs. 75,000/- P.M.              | on VARCOE Project contract |
| 9.        | JRF                | 01                 | Rs. 31,000/- P.M. to Rs. 75,000/- P.M.              | on VARCOE Project contract |

#### **Qualification & Experiences:**

1. Medical Officer (On contract) -

**Essential:** MBBS, including completion of compulsory rotating internship, followed by at least 3 years of experience in a recognized hospital,

**Desirable:** Post-Graduate in an appropriate branch of Medicine plus at least one year experience in a recognized hospital.

The post is purely residential, on availability of quarter within Institute campus. The candidate, if selected should agree to work in shifts including night shifts and weekends.

Upper age Limit: 50 years

2. Staff Nurse

- Essential: Intermediate OR 10+2 OR equivalent and must have passed the examination held by Nursing Council with 3 years course in General Nursing and Mid-wiferry with 1st Division or equivalent grade OR B.Sc. Nursing with 1st Division and 5 years experience in Govt./Semi Govt./Central Autonomous bodies/reputed hospitals.

**Desirable:** Experience in any reputed hospital recognized by the Central or State Nursing Council.

3. Programmer

- (i) At least 55% marks in the degree (preferably BE/B.Tech in CSE/IT/ECE or MCA or M.Sc/PG diploma in computer science or equivalent). However, a First class degree is desirable. The applicant should have at least 2 years of demonstrated software design and development experience and knowledge in a reputed Organization, preferably in an educational institution.

**Desirable:** Experience in the design and development of ERP/IMS Software system development for academic (and other) operations in Engineering Institutions. Extensive experience with database (RDBSM,MySQL, Postgre SQL), Object-oriented Programming (Java, C++), Python, PHP, Java Script, HTML, Perl, Awareness of threats and countermeasures relating to web application security. Willingness to learn and use new technologies and tools when needed.

**Upper age Limit: 35 years** 

#### **4. Accounts Executive**

B. Com with 50% of marks & Inter CA/ICWA/ICSI and knowledge of Accounting Software along with 3 years of relevant experiences
 OR (ii) B. Com with 50% of marks with knowledge of Accounting software and 5 years' relevant experience. (iii) Knowledge of GST.

**Upper age Limit: 50 years** 

#### 5. Office Executive

 (i) A Master's degree with 50% marks and 3 years relevant experience in the fields of academies administrations OR Establishment, Recruitment OR Store & Purchase OR Accounts & Finance.

#### OR

(ii) Bachelor's degree with 50% marks in any discipline with 5 years of relevant experience in the fields of academies administration OR Establishment, Recruitment OR Store & Purchase OR Accounts & Finance.

The candidates with experience from educational Institute/ University System will be given preference.

Upper age Limit: 50 years

#### 6. Helper

- ITI Fitter/Electrician/Air Conditioning with 4 years experience in HVAC/AC operation and maintenance.

**Upper age Limit: 35 years** 

#### 7. System Integrator

**Qualification:** B. Tech. in ECE or Mechatronics. Candidates having Diploma/ITI in those branches prior to acquiring their B. Tech. degree will be preferred.

**Desirable Skillsets/Experiences:** Sound knowledge and hand-on skills in building hardware involving various kinds of sensors and actuators (like, camera, LIDARS, RADARS, linear/angular encoders, IMUs, GPS, BLDCs, Servos, steppers, hydraulics, pneumatics etc.). Knowledge of data acquisition systems and hardware interfacing languages. Knowledge of electro-mechanical control systems. Must have knpwledge on boards like Arduino, Raspberry PI, NI-MyRIO, NI-Elvis etc.

**Upper age Limit: 35 years** 

#### 8. JRF/SRF/Postdoc

- **Qualification**: BTech (CSE/IT) or MTech (CSE/IT) or PhD in the areas of Computer Vision.

**Desirable Skillsets/Experiences**: Sound knowledge in computer vision algorithms such as video object tracking, object segmentation, image segmentation, 3D object tracking, camera

calibration, multi-camera target tracking, 3D rendering, OpenCV, Deep Learning frameworks (knowledge on SVDNet, Tensor Flow with be given preference), and Unity3D development environment. The candidate should be well conversant with the open source development frameworks with high quality publications in reputed international journals and conferences in the domain of computer vision and image processing.

Upper age Limit: 35 years

**9. JRF** 

**Qualification & Experience :** M.Tech. or equivalent degree in Power Systems Engineering (having B. Tech. or equivalent degree in Electrical Engineering) OR B. Tech. or equivalent degree in Electrical Engineering with valid GATE score.

**Upper age Limit: 35 years** 

#### **General Instructions:**

- 1. The aspiring candidates satisfying the eligibility criteria may send their filled in application form in the **prescribed format** along with SCAN COPY OF ORIGINAL EDUCATIONAL AND EXPERIENCE CERTIFICATES in PDF format to <a href="mailto:recruitment@iitbbs.ac.in">recruitment@iitbbs.ac.in</a> on or before 04 August 2020. Selection to the posts will be done through online interaction only from among the shortlisted candidates.
- 2. There is no need to send hard copy of the application.
- 3. The shortlisted candidates will be intimated **though email only for online Interaction with the designated Committee through skype**.
- 4. Mere eligibility dose not vest any right on any candidate for being called for Interaction. The Institute may fix suitable shortlisting criteria in the event of receipt of large number of applications. The decision of the Institute in all matters related to recruitment against this advertisement shall be final. No correspondence will be entertained from the candidates in connection with the process of selection / Interaction. Canvassing in any manner would entail disqualification of the candidature.
- 5. Retired Govt. employees having relevant experience are encouraged to apply. Preference will be given to them. The age limit for retired Govt., employees is 65 years.
- 6. No interim enquiry will be entertained. However, candidates are advised to keep visiting the Institute website <a href="https://www.iitbbs.ac.in">www.iitbbs.ac.in</a> for any updates in this regard.
- 7. No. of positions may be increased or decreased depending upon requirement. Institute may also decide not to fill up any advertised post. Higher remuneration and age relaxation can also be considered in case of exceptionally meritorious candidates.
- 8. In case of any corrigendum / addendum pertaining to this advertisement, the same shall, be published in the Institute's website only. Accordingly, all applicants in their own interest are advised to regularly visit the Institute's website: <a href="www.iitbbs.ac.in">www.iitbbs.ac.in</a>. They should also regularly check their email account for updates.
- 9. Any dispute with regard to the selection / recruitment process will be subject to Courts / Tribunals having jurisdiction over Bhubaneswar.
- 10. The applications received after due date or without required documents or not as per requirement of the advertisement will be rejected.



# INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR Argul, Khordha - 752050

## **APPLICATION FORM**

| Advt. No.        | RecttOS/02/Non-Teaching/2020, Dated XX/07/2020 | Photograph |
|------------------|--|------------|
| Post applied for |  |            |

| Name in full (in capital letters)              |  |
|--|--|
| Father's Name                                  |  |
| Marital Status / Gender                        |  |
| a. Permanent address                           | b. Address for correspondence  |
|  |  |
|  |  |
|  |  |
|  |  |
| Mobile No (Mandatory)                          |  |
|  |  |
| Emai id (Mandatory)                            |  |
| Skyne id (Mandatory)                           |  |
| oxype ia (manaatory)                           |  |
| Date of hirth                                  |  |
| (please enclosed attested copy of certificate) |  |
| Are you a citizen of India?                    |  |
| (If no, please provide details).               |  |
| Aadhaar No.                                    |  |
| Category (GEN/ST/ SC/OBC/PH/ES)                |  |
| (please enclosed attested copy of certificate) |  |
| If you are employed, please state the          |  |
|  |  |
| Pay/Gross Salary                               |  |
|  | Father's Name  Marital Status / Gender  a. Permanent address  Mobile No (Mandatory)  Emai id (Mandatory)  Skype id (Mandatory)  Date of birth (please enclosed attested copy of certificate)  Are you a citizen of India? (If no, please provide details).  Aadhaar No.  Category (GEN/ST/ SC/OBC/PH/ES) (please enclosed attested copy of certificate)  If you are employed, please state the name of your employer, your present basic pay & scale of pay/Pay Band & Grade |

10. Details of educational qualifications: Please give particulars of all examinations passed and degrees obtained commencing with the High School Leaving (10th standard / Matriculation) Examination. Please attach true copies of certificates and mark sheets duly attested.

| SI.<br>No. | Examination/<br>Degree/ Diploma<br>passed | Name of the<br>Board/University/<br>Institution | Subjects (Please<br>mention field of<br>specialization, honours,<br>etc., where applicable | % of<br>marks | Distinction/<br>Class /<br>Division | Year of<br>Passing |
|------------|---|---|--|---------------|-------------------------------------|--------------------|
|            |   |   |  |               |                                     |                    |

| SI.<br>No. | Details of employm chronological order  Organization / Ins | , starting       |                                    |                                   | Date of leaving              | Last / Present<br>Basic pay           | Scale of pay |
|------------|--|------------------|------------------------------------|-----------------------------------|------------------------------|---------------------------------------|--------------|
|            |  |                  |                                    |                                   |                              |                                       |              |
|            |  |                  |                                    |                                   |                              |                                       |              |
|            |  |                  |                                    |                                   |                              |                                       |              |
|            |  |                  |                                    |                                   |                              |                                       |              |
| su         | lereby declare that l<br>pplied to me and tha<br>lief.     | have can all the | arefully read a<br>entries in this | nd understood<br>form are true to | the instruct<br>o the best o | ions and particul<br>f my knowledge a | ars          |
|            |  |                  |                                    |                                   |                              |                                       |              |
| Da         | ite :  | _                |                                    |                                   |                              |                                       |              |