

भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR Argul, Khorda- 752050 <u>Walk in Interview/Skill Test</u>

ADVERTISEMENT No. Rectt-OS/01/Non-Teaching/2020 Dated 12.03.2020

The interested Candidates are invited for the following positions **ON OUTSOURCED/CONTRACT BASIS to appear** for <u>walk -in- interview/Skill Test as per the dates mentioned against each position</u>. These positions are purely temporary in nature. Detailed vacancies for the position are given below:

| SI No. | Name of the post | Number of Posts | Consolidated remuneration | Date of Walk-in- interview/Skill Test | |
|-----------|---|--------------------|---|---|--|
| 1. | Medical Officer (On Contract) | 01 | Rs. 70,000/- P.M. | 17.03.2020 | |
| 2. | Programmer (On Outsourced) | 01 | Rs. 25,000/- P.M. to Rs. 40,000/- P.M. | 18.03.2020 | |
| 3. | Helper (On Outsourced) | 01 | Minimum Central Wages for Semi- skilled category | 24.03.2020 | |
| 4. | Accountant (On Outsourced) | 04 | Rs. 25,000/- P.M. to Rs. 40,000/- P.M. | 26.03.2020 | |
| 5. | Office Assistant (On Outsourced) | 06 | Rs. 25,000/- P.M. to Rs. 40,000/- P.M. | 31.03.2020 | |
| 6. | JRF (on VARCOE Project contract) | 01 | Rs. 31,000/- P.M. to Rs. 75,000/- P.M. | 01.04.2020 | |
| 7. | System Integrator (on VARCOE Project contract) | 01 | Rs. 31,000/- P.M. to Rs. 75,000/- P.M. | 04.04.2020 | |
| 8. | JRF/SRF/Postdoc (on VARCOE Project contract) | 01 | Rs. 31,000/- P.M. to Rs. 75,000/- P.M. | 08.04.2020 | |

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. 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

| 3. Helper | ITI Fitter/Electrician/Air Conditioning with 4 years experience in HVAC/AC operation and maintenance. Upper age Limit: 35 years. |
|----------------------|--|
| 4. Accountant - | B. Com with 55% of marks & Inter CA/ICWA/ICSI and knowledge of Accounting Software along with 3 years of relevant experiences OR (ii) B. Com with 55% of marks with knowledge of Accounting software and 5 years' relevant experience. (iii) Knowledge of GST. Upper age Limit: 40 years |
| 5. Office Assistant | - (i) A Master's degree with 55% 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 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: 35 years |
| 6. 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 |
| 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 knowledge 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. |

General Instructions:

- 1. The aspiring candidates satisfying the eligibility criteria may come for walk-in interview/Skill test as per the date mentioned against each post along with filled in Application Form (enclosed), the original certificate, Biodata with passport size photograph, and self attested photocopies of the experience and educational qualification certificates. The experience will not be considered without experience certificate.
- 2. Candidate should report at 8.30 A.M. at the venue mentioned below and register their name for interview/test.
- 3. No TA/DA shall be paid for attending the Interview/test.
- 4. 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.
- 5. No interim enquiry will be entertained. However, candidates are advised to keep visiting the Institute website <u>www.iitbbs.ac.in</u> for any updates in this regard.
- 6. In case of large number of applications received, a short listing process may be adopted. The No. of positions may be increased or decreased depending upon requirement.
- 7. Venue of Interview/ Test : Administrative Building Indian Institute of Technology Bhubaneswar Argul, Jatni, Khorda – 752050

Sd/-REGISTRAR



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR Argul, Khordha - 752050

APPLICATION FORM

| Advt. No. | RecttOS/01/Non-Teaching/2020, Dated 12.03.2020 | Photograph |
|------------------|---|------------|
| Post applied for | | |

| 1. | Name in full (in capital letters) | |
|----|---|---|
| 2. | Father's Name | |
| 3. | Marital Status / Sex | |
| 4. | a. Permanent address (with phone no. and e-mail if any) | b. Address for correspondence (with phone no. and e-mail if any) |
| 5. | Mobile No | |
| 6. | Date of birth (please enclosed attested copy of certificate) | |
| 7. | Are you a citizen of India? (If no, please provide details). | |
| 8. | Category (GEN/ST/ SC/OBC/PH/ES) | |
| | (please enclosed attested copy of certificate) | |
| 9. | If you are employed, please state the name of your employer, your present basic pay & scale of pay/Pay Band & Grade Pay | |

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. No. | Examination/ Degree/ Diploma passed | Name of the Board/University/ Institution | Subjects (Please mention field of specialization, honours, etc., where applicable | % of marks | Distinction/ Class / Division | Year of Passing |
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11. Details of employments: Please give particulars of your present and past employments in chronological order, starting with the present one

| SI. No. | Organization / Institute | Position held | Date of joining | Date of leaving | Last / Present Basic pay | Scale of pay |
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I hereby declare that I have carefully read and understood the instructions and particulars supplied to me and that all the entries in this form are true to the best of my knowledge and belief.

Date :_____

Signature of the Candidate