

Admin/Rec./AIIMSRPR/T&E/4224

Date: 15-02-2025

Advertisement for **"Walk in Interview"** for the post of **Project Research Assistant and Computer programmer**on full-time and contractual basis for financially approved innovation project entitled **"Strengthening the Emergency Care Systems in Chhattisgarh through Digital Hybrid Healthcare"** to be conducted at Department of Trauma and Emergency, AIIMS, Raipur, as per below mentioned details:

| S. No. | Post Name | No. of Vacancy | Nature of Post | Honorarium per month (in Rs) | Detailed terms of reference (ToR) is attached in annexure |
|-----------|-------------------------------|-------------------|----------------|---------------------------------|--|
| 1 | Project Research Assistant | 02 | Full-time, | ₹31,000 + HRA | Annexure I |
| | | | Contractual | | |
| 2 | Computer programmer (Grade B) | 01 | Full-time, | ₹ 32,500 + HRA | Annexure II |
| | | | Contractual | | |

| Date of walk-in interview: | 25-02-2025 (Tuesday) |
|------------------------------|----------------------|
| Reporting time for scrutiny: | 08:00 am to 10:00 am |

Address for Walk in Interview:

Department of Trauma & Emergency (Entry through Gate No-1),

Departmental Office, 1st floor, T&E Building,

All India Institute of Medical Sciences, Tatibandh, GE Road, Raipur (C.G.): 492099.

Selection Process:

- i. The candidates interested in applying for any of the mentioned posts mayduly fill and submit their application via a Google form (link below) only.
- ii. Recruitments will be made through interview and/or a written test (written test may be conducted if deemed required by the selection committee.)
- iii. The applications received will be scrutinized by the selection committee on the day of the interview. Applicants who do not fulfil the mentioned criteria (annexures below) will not be eligible for selection. The decision of the selection committee will be final in this matter.
- iv. Applicants are required to carry all documents in original and one set of self-attested photocopy,2 recent colour photographs and original ID proof at the time of interview.
- v. Age relaxation will be provided in accordance with applicable rules set by the Government of India.



- vi. After the interview, result will be declared on the website of AIIMS Raipur, and selected candidates will be informed through email. No separate call letters/admit cards will be issued.
- vii. Selection will be based purely on merit basis. The candidates are advised to check the institute website <u>http://www.aiimsraipur.edu.in</u>for any other update or information. No separate communication will be sent to the candidates.
- viii. For any queries, Email to: taedeptt@aiimsraipur.edu.in
- ix. In Case of large number of qualified applicants, interview may be spilled over next day or screening test may be held or any other criteria may be adopted as may be deemed fit to shortlist the candidates. The decision of the competent authority will be final, and no correspondence whatsoever will be entertained in this connection.
- x. No TA/DA will be granted to the candidates for appearing in the walk-in interview

Following documents are required at the time of interview:

- 1. Filled application form (see below) with all essential documents as mentioned in the application form.
- 2. Proof of identity (Aadhar card/voter ID) and proof of age (10th mark sheet/birth certificate/passport).
- 3. Relevant original documents for verification.

Application link for Google form:

https://forms.gle/FCWmwkeZpuBWounf8

Or scan the QR code below:





अखिलभारतीयआयुर्विज्ञानसंस्थान,रायपुर (छत्तीसगढ़) ALL INDIA INSTITUTE OF MEDICAL SCIENCES, Tatibandh,G E Road, Raipur(C.G.): 492099 www.aiimsraipur.edu.in Department of Trauma and Emergency

| | Annexure I |
|-------------------------------|--|
| Name of Post | Project Research Assistant |
| Number of Posts | 02 (Two) |
| Nature of Post | Full-time, Contractual |
| Job duration | 01year (extendable till the project completion, based on the performance) |
| Place of Posting | AIIMS Raipur& IIT Bhilai |
| Educational Qualifications | Essential qualification: i. Master's degree in Computer Science / Computer Application/ Information Technology/ artificial intelligence / Machine Learning / Data Science from a recognized institution/ university/Institute ii. One year of work experience from a recognized institute or research project. |
| | Desirable: Preference will be given to candidates with working experience relevant to theproject. Candidates with expertise in the followings are strongly encouraged toapply: Previous research experience in healthcare related projects Expertise in Python and associated machine learning libraries and tools. Experience in computer vision and hyperspectral imagery analysis Expertise in research and development |
| Age Limit | 35 Years |
| Nature of work | i. Coordinating the overall research activities including development of application/web-based platform and its testing, developing the research ecosystem between two collaborating institutes as well as the selected/enrolled peripheral health centers in CG, and observatory monitoring of data collection/compilation. ii. Maintenance and checking of case report forms iii. Monitoring online data entry, compilation of data iv. Data analysis using statistical software v. Data management, data analysis using statistical software such as Epi info, SPSS, and Stata and scientific report reparation |
| | vi. Assist PI in project management and any other work assigned by the PI/Co-PI/supervisory officer |



अखिलभारतीयआयुर्विज्ञानसंस्थान,रायपुर (छत्तीसगढ़) ALL INDIA INSTITUTE OF MEDICAL SCIENCES, Tatibandh,G E Road, Raipur(C.G.): 492099 www.aiimsraipur.edu.in Department of Trauma and Emergency

| | Annexure II |
|-------------------------------|--|
| Name of Post | Computer Programmer (Grade B) |
| Number of Posts | 01 (one) |
| Nature of Post | Full-time, Contractual |
| Job duration | 01year (extendable till the project completion, based on the performance) |
| Place of Posting | AIIMS Raipur and IIT Bhilai |
| Educational Qualifications | Essential Qualification Master's degree in Computer Science / Computer Application/ Information Technology / artificial intelligence / Machine Learning / Data Science from a recognized institution/ university/Institute Two years of work experience from a recognized institute or research project |
| | Desirable: i. Experience or interest in web-designing, android apps and iOS apps are desirable. ii. Previous research experience in healthcare related projects iii. Expertise in Python and associated machine learning libraries and tools. iv. Experience in computer vision and hyperspectral imagery analysis v. Expertise in research and development |
| Age Limit | 35 Years |
| Nature of work | i. He/she will help the investigators and other research staff for smooth running of the project.ii. Working on MS Word, MS Excel and handling of computer related hardware and data entry |
| | iii. Development of web pages and apps related to the project.iv. Integrating modules for data entry, image capture and AI algorithms |
| | etc, relevant to project progress. |
| | v. Data management, data analysis using statistical software such as Epi info, SPSS, and Stata and scientific report reparation |
| | i. Any additional work assigned by the PI and RA related to the project. |



APPLICATION FORMAT

- 1. Name of the Post*:
- 2. Name of the Candidate*:
- 3. Father's Name:
- 4. Date of Birth*(DD/MM/YYY):
- 5. Age:
- 6. Gender:
- 7. Category:
- 8. Permanent Address*:
- 9. Address of Correspondence:
- 10. Email Address*:
- 11. Phone No. Mobile:

Passport

Size Photo

Landline No.:



12. Qualification from High School and above:

| S. No. | Name of the Examinatio n | Subject/ Discipline / Specialty | University/Instit ute/ College | Passin g Year | Marks obtaine d | Percen t age |
|-----------|--------------------------------|--|-----------------------------------|------------------|-----------------------|-----------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

13. Work Experience: -

| S.No | Post | Name of the Institution | From (DD/MM/YY) | To (DD/MM/YY) | Duration of Experienc e | Duties &Responsibility |
|------|------|-------------------------------|------------------------|----------------------|----------------------------------|---------------------------|
| 1. | | | | | | |
| 2. | | | | | | |
| 3. | | | | | | |
| 4. | | | | | | |

14. Research experience (if any): -

| S.No. | Post | Name of the Institution | Name of Principal Investigato r | From (DD/MM/YY) | To (DD/MM/YY) | Duties &Responsibilit y |
|-------|------|----------------------------|--|------------------------|----------------------|-------------------------------|
| 1. | | | | | | |
| 2. | | | | | | |
| 2 | | | | | | |



15. Publication if any: - Attach sheet if required (mention in Vancouver style):-

a)

b)

c)

16. If selected what period would you require for joining the post:-....

I solemnly affirm that the information furnished above is true and correct in all respects to the best of my knowledge. I have not concealed any information. I undertake that any information furnished herein is found to be incorrect or false, I shall be liable for action as per rules in force.

| Signature of Candidate: Date: |
|-------------------------------|
| Place: |