Candidates of Indian nationality are invited to appear for the Walk-in test / interview for project appointments under the following project. Appointment shall be on contractual basis on consolidated pay renewable yearly or up to the duration of the project, whichever is earlier. The candidates who fulfill the qualifications/experience may also be conducted for the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.00 (80% aggregate marks).

**Title of the Project**
ICMR - National Centre for Assistive Health Technology (RP04267G)

**Funding Agency**
Indian Council of Medical Research (ICMR)

**Name of the Project Investigator**
Prof. P.V. Madhusudhan Rao

**Dept/Centre**
Department of Design

**Duration of the Project**
Upto: 28/02/2027

### Project Scientist (1)
**Field**
Embedded

**Salary**
Rs. 57,660/- p.m. (consolidated)

**Essential Qualifications**
1st class M.Tech. in Computer Science / Electronics / Mechanical / Design / ITI / Instrumentation or equivalent with GATE* OR 1st class B.Tech in Computer Science / Electronics / Mechanical / Design / ITI / Instrumentation or equivalent with GATE* with at least 2 years' experience.

**Desirables (one or more):**
- Experience in development of embedded systems & applications
- Hardware platforms, raspberry Pi, Arduino, ARM based platforms • Software tools – IDE-ARDUINO, Visual studio
- Prior experience in the field of assistive technologies.
- Basic understanding of software accessibility principles and common accessibility APIs

**Project Scientist (1)**
**Field**
Software

**Salary**
Rs. 57,660/- p.m. (consolidated)

**Essential Qualifications**
1st class M.Tech. in Computer Science / Electronics / Mechanical / Design / ITI / Instrumentation or equivalent with GATE* OR 1st class B.Tech in Computer Science / Electronics / Mechanical / Design / ITI / Instrumentation or equivalent with GATE* with at least 2 years' experience.

**Desirables (one or more):**
- Relevant courses, projects, or software development industry experience in JavaScript applications • Strong knowledge of software development fundamentals, data structure, algorithms, and object-oriented design
- Prior experience in various social media platforms • Understanding of WCAG Accessibility guidelines • Practical understanding of SEO management

**Project Scientist (1)**
**Field**
Website & Communication

**Salary**
Rs. 57,660/- p.m. (consolidated)

**Essential Qualifications**
1st class M.Tech. in Computer Science / Electronics / Mechanical / Design / ITI / Instrumentation or equivalent with GATE* OR 1st class B.Tech in Computer Science / Electronics / Mechanical / Design / ITI / Instrumentation or equivalent with GATE* with 2 years of relevant experience OR 1st class MCA or equivalent with 3 years of relevant experience with GATE*.

**Desirables (one or more):**
- Experience in development & CMS • Development & hosting of online courses • Maintenance of databases • Working knowledge of Photoshop, Corel-draw, Canva etc. • Working knowledge of audio-video recording & editing software • Designing online campaigns for various social media platforms • Understanding of WCAG Accessibility guidelines • Practical understanding of SEO management

**Sr. Research Fellow (2)**

**Salary**
Rs. 35,000/- p.m. plus HRA @ 27%

**Essential Qualifications**
1st class B.Tech. in Computer Science / Electronics / Mechanical / Design / ITI / Instrumentation or equivalent with GATE with 2 years of research experience OR 1st class Post Graduate Degree in Basic Science with NET or GATE with 2 years' experience.

**Walk In Test / Date of Interview**
01/06/2022 09.00 a.m.

**Venue**
Room No. 113, Committee Room, First Floor, SIT Building, IIT Delhi, Hauz Khas, New Delhi-110016
The candidates who fulfill the above qualifications/experience should appear for the interview. Kindly bring your formal application on Form No. IRD/REC-4, which can be downloaded from IRD Website (http://ird.iitd.ac.in/rec) through proper channel along with complete information regarding educational qualifications indicating percentage of marks of each examination passed, details of work experience and a recent passport size photograph, along with original certificates (both academic & professional) for verification on the date of interview. No candidate who is already employed at the Institute / IRD shall be interviewed unless his/her application has been duly forwarded by their concerned establishment/sections. 5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. अनुसूचित जाति / अनुसूचित उन्नती के उम्मीदवार को अंकों की 5% छूट दी जा सकती है। एक सेवागिरि सरकारी कर्मचारी के चयन के समय में उसका वेतन वर्तमान आईआरडी स्वामित्व के अनुसार तय किया जाएगा।

In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. P.V. Madhusudhan Rao at email id: sunita.cseiitd@gmail.com

It is requested that the contents of the above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit.

To put advertisement at IITD website.