Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. Following are the eligibility and details of the positions:

**Title of the Project:** Development of a contextually-adaptive travel aid for the visually challenged enabling route navigation, safe mobility and destination identification (RP04278G)

**Funding Agency:** Department of Science & Technology

**Name of the Project Investigator:** Prof. Rohan Paul

**Deptt./Centre:** Department of Computer Science & Engineering

**Duration of the Project:** Upto: 14/03/2024

**Post (6)**

### Project Associate-II (1)

**Rs. 35,000/- p.m. plus HRA @ 24%**

**Age limit: 35 years**

**Qualifications**

Essential: M Tech or equivalent in Computer Science / Electronics / Mechanical / Design / ITI Instrumentation or equivalent with at least 2 years’ experience. OR B. Tech or equivalent in Computer Science / Electronics / Mechanical / Design / ITI Instrumentation or equivalent with at least 2 years’ experience.

Desirable: Experience in development of embedded systems & applications • Hardware platforms, raspberry Pi, Arduino, ARM based platforms • Software tools – IDEARUDIO, Visual studio.

### Project Associate-II (1)

**Rs. 35,000/- p.m. plus HRA @ 24%**

**Age limit: 35 years**

**Qualifications**

Essential: M Tech or equivalent in Computer Science / Electronics / Mechanical / Design / ITI Instrumentation or equivalent with at least 2 years’ experience. OR B. Tech or equivalent in Computer Science / Electronics / Mechanical / Design / ITI Instrumentation or equivalent with at least 2 years’ experience.

Desirable: Experience in Android Programming • Experience in development of navigation apps • Strong knowledge of software development fundamentals, data structure, algorithms, and object-oriented design • Prior experience in the field of assistive technologies. Basic understanding of software accessibility principles and common accessibility APIs

### Jr. Project Assistant (Tech.) (1)

**Rs. 21,700-23,200-24,700-26,700-28,700-30,700/- p.m. plus HRA @ 24%**

**Qualifications**

Graduation in any discipline with M.Ed/B.Ed / Diploma in education in special education. Experience in coordination with user organizations, conducting user trials, data collection & analysis knowledge of word/excel Understanding of Braille, assistive technologies.

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.ird.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. Rohan Paul at email ID: dstrp04278g@gmail.com

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.ird.ac.in/shortlisted) along with the online interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Rohan Paul at email id dstrp04278g@gmail.com 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. अनुशंषित जाति / अनुशंषित जाति के उपराइटर की अंकों की 5% पूर्व दी जा सकती है। एक संबंधित सरकारी व्यवस्थापित के योग्य के मास्टर में उनका देय वर्षाका अनुसार नियुक्त किया जाएगा।

The last date for submitting the completed applications by e-mail is 22/07/2022 by 5.00 p.m.

**सहयोग अनुकूल, अपराधी**

**रिलेक्शन**

- Head of the Deptt./Centres/Units :
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Rohan Paul, PI, Department of Computer Science & Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing

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