

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली
हौज खास, नई दिल्ली -110016
(औद्योगिक अनुसंधान एवं विकास इकाई)
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Hauz Khas, New Delhi-110016
(Industrial Research & Development Unit)

No. IITD/IRD/RP04278G/

55774

Advertisement No.: IITD/IRD/137/2022

Dated: 08/07/2022

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. निम्नलिखित परियोजना के तहत भारतीय नागरिकों से आवेदन आमंत्रित किए जाते हैं। अपॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अवधि तक, जो भी पहले हो, के साथ होगा।

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 [email ID: dstrp04278g@gmail.com]	
Deptt./Centre	Department of Computer Science & Engineering	
Duration of the Project	Upto: 14/03/2024	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Project Associate-II (1)	Rs.35,000/-p.m. plus HRA @ 24%. Age limit: 35 years	Essential: M. Tech or equivalent in Computer Science / Electronics / Mechanical / Design/ IT/ Instrumentation or equivalent with at least 2 years' experience. OR B. Tech or equivalent in Computer Science / Electronics / Mechanical / Design/ IT/ 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 – IDEARDUINO, Visual studio
Project Associate-II (1)	Rs.35,000/-p.m. plus HRA @ 24%. Age limit: 35 years	Essential: M. Tech or equivalent in Computer Science / Electronics / Mechanical / Design/ IT/ Instrumentation or equivalent with at least 2 years' experience. OR B. Tech or equivalent in Computer Science / Electronics / Mechanical / Design/ IT/ 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%	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.iitd.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.iitd.ac.in/shortlisted>) alongwith 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. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है। एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा। The last date for submitting the completed applications by e-mail is 22/07/2022 by 5.00 p.m

सहायक कुल्सचिव, आईआरडी

वितरण

- 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 To put advertisement at IITD website.