

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/RP03678G/ 15911

Advertisement No.: IITD/IRD/175/2022

Dated: 10/08/2022

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	MAVI: Mobility Assistant for Visually Impaired (RP03678G)	
Funding Agency	Department of Science & Technology (DST)	
Name of the Project Investigator	Prof. Chetan Arora {email ID: chetan@cse.iitd.ac.in}	
Deptt./ Centre	Department of Computer Science & Engineering	
Duration of the Project	Upto: 31/03/2023	
Post (s)	Consolidated fellowship / Pay-slab	Qualifications
Jr. Research Fellow (1)	Rs. 31,000/- p.m. plus HRA @ 24%	Essential Criteria: Post Graduate Degree in Computer Science/ Electronics/ Electrical with NET* qualification or Graduate Degree in Computer Science/ Electronics/ Electrical with NET/GATE* qualification or Post Graduate Degree in Professional Course with qualifying NET/GATE*. Desirable Criteria: Experience with development of hardware system, explore to running deep learning models on hardware platforms. *The requirement of NET/GATE examination for the selection to 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 8.000 (80% aggregate marks).
Jr. Project Assistant (Tech) (1)	Rs. 21,700-23,200-24,700-26,700-28,700-30,700/- p.m. plus HRA @ 24%	Essential Criteria: Diploma (3 years duration) / Graduate Degree in Computer Science/ Electronics/ Electrical or in appropriate discipline. Desirable Experience: Some hands on experience with working on Raspberry PI and/or Arduino Boards.

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 visiongroup.iitd@gmail.com with subject: "Applications for the Junior Research Fellow or / Jr. Project Assistant (Tech) Contractual Post in DST funded Mobility Assistant for Visual Impaired Project"**. The Competent authority reserves the right to modify / cancel the recruitment partially or completely or to modify/ revise/relax the criteria as per the requirements for the project.

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 to Prof. Chetan Arora at email id: [chetan@cse.iitd.ac.in](mailto:chetan@cse.iitd.ac.in) 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 24/08/2022 by 5.00 p.m.**

सहायक कुलसचिव, आईआरडी

#### वितरण

- Head of the Deptt./Centres/Units : It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit
- Webmaster, IRD : To put advertisement at IITD website.
- Notice Boards
- Advertisement file
- Prof. Chetan Arora, PI, Department of Computer Science & Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing