

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/RP04127G/

12304

Advertisement No.: IITD/IRD/043/2022

Dated: 14/02/2022

16-2-2022

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। अर्पॉइंटमेंट, अनुबंधित आधार पर समेकित वेतन, नवीकरणीय वार्षिक या परियोजना की अवधि तक, जो भी पहले हो, के साथ होगा. IIT Delhi-AIIMS New Delhi collaborative project, where we need to develop an Augmented Reality (AR)-enabled tool for guidance in Cervical Cancer screening by Visual Inspection method in Single Visit Approach.

Title of the Project	Development of Augmented Reality (AR)-enabled tool for guidance in Cervical Cancer screening by Visual Inspection method in Single Visit Approach (RP04127G)	
Funding Agency	Science and Engineering Research Board (SERB)	
Name of the Project Investigator	Prof. Tapan Kumar Gandhi [email ID: bstiitdelhi@gmail.com]	
Deptt./Centre	Department of Electrical Engineering	
Duration of the Project	Upto: 27/01/2024	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Jr. Research Fellow (1)	Rs.38,000/-p.m. (consolidated including HRA @ 24%)	1st class BTech. in EE/EC/IT/CS/Instrumentation/Bio-Medical with CSIR NET/GATE* qualified. Mandatory Skills: Experience in C#, Unity, developing VR applications Preferred Skills: Mandatory Skills + Experience with Android Development, NodeJs, Javascript, ReactJs, any SQL and MongoDB OR FLASK, Django, Python. *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).

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. Tapan Kumar Gandhi at email id: bstiitdelhi@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. Tapan Kumar Gandhi at email id: bstiitdelhi@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 The last date for submitting the completed applications by e-mail is 28/02/2022 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
To put advertisement at IITD website.

• Webmaster, IRD

• Notice Boards

• Advertisement file

• Prof. Tapan Kumar Gandhi, PI, Department of Electrical Engineering

• Copy to Chairperson, DRC/CRC

• Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing