

No. IITM/SRIC/Project No.: DDMA-KINN/VD/345/2023

Date: 20/01/2023

**Advertisement No.: IITM/SRIC/Project No.: IITM/DDMA-KINN/VD/345/01/2023**

Applications from Indian nationals are invited under the following project on a temporary basis with consolidated salary. The renewal of services for few months/a years or up to the duration of the project will be based on satisfactory performance.

<b>Title of the Project</b>	Development of an operational monitoring system of landslides in Kinnaur district through satellite and low-cost IoT-based sensors data	
<b>Funding Agency</b>	District Disaster Management Authority Kinnaur	
<b>Name(s) of the Project Investigator(s)</b>	Dr. Varun Dutt (PI) and Dr. K. V. Uday (Co-PI)	
<b>School/Center</b>	School of Computing and Electrical Engineering	
<b>Duration of the Project</b>	In months: 36	End date: 30/11/2024
<b>Post (s)</b>	<b>Consolidated Pay-slab / Salary</b>	<b>Qualifications</b>
1. Project Associate - I	Rs. 15000 p.m.	<b>Minimum qualifications:</b> BTech/MTech/MS/MTech-Research/MCA/MSc and equivalent in Computer Science, Electronics and Communication Engineering, Electrical Engineering, and related areas with a minimum of 60% marks. <b>Desirable qualifications:</b> Experience in machine learning, IoT applications, android app development, PCB design, and good command of the English language. Experience in machine learning, C/C++ programming, android app development, and the internet of things (IoT) is desirable for this position.

The candidates who are interested to apply for the above post should submit their details and CV online via the following link for the interview through advertisement (before 11:59 PM on 26th Jan 2023):

<https://forms.gle/USEqvwZUhnFsbQo6>

The CV may have personal details, academic qualifications, research experience, publications, name, affiliation and mobile number, and name and email address of two referees. IIT Mandi reserves the right to fix higher criteria for shortlisting eligible candidates from those satisfying advertised qualifications and requirement of the project post. The name of the shortlisted candidates will be

भारतीय प्रौद्योगिकी संस्थान मण्डी  
कमान्द – 175075, ज़िला – मण्डी,  
हिमाचल प्रदेश, भारत



**Indian Institute of Technology Mandi**  
**Kamand – 175 075, District – Mandi,**  
**Himachal Pradesh, India**

---

either displayed on website or communicated individually along with **the offline/online interview details.**

Relaxation of marks may be granted to the SC/ST Candidates as per GoI norms. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing GoI rules/ norms. **The last date for submitting the completed applications on the form link above is before 11:59 PM IST on 26th January 2023.** In case any clarification is required on eligibility regarding the above post, the candidate may contact at email id: [varun@iitmandi.ac.in](mailto:varun@iitmandi.ac.in)