

UNIVERSITY OF LADAKH KARGIL CAMPUS

DEPARTMENT OF COMPUTER SCIENCE & IT

Advertisement Notice No.01/iHUB Spoke/2024 dated 24/02/2024

Last Date for submission of Application form: 20/March/2024

Applications are invited from eligible candidates for the "iHUB Divyasampark, Technology Innovation Hub, IIT Roorkee (A joint initiative of DST, Govt. of India and IIT Roorkee)" funded projects as per the details below.

S.No.	Title of the Project	Specialization Required	Position Required
1.	Wild Bear Intrusion Detection System Using AI and IoT Technologies for Villages of Ladakh	Expertise in image processing, deep learning models, managing sensor data.	Project Associate
2.	Exploring Ladakh through Virtual Reality Tourism	Expertise in virtual reality.	Project Associate
3.	Computer Vision and Artificial Intelligence based Smart Tourist Vehicle Monitoring and Registration System for Ladakh Region	Expertise in image processing. Image segmentation/classification. Deep learning models.	Project Associate
4.	Automated AI, IoT and edge computing-based poultry farm management in the cold arid conditions of Ladakh	Expertise in IoT, edge computing, managing sensor data and AI/ML model handling.	Project Associate

The positions will be purely temporary and shall be for one year duration. Interested candidates can apply online by clicking the link or scanning the QR Code:

https://forms.gle/Xo4m9FX3qW7wuFUk6

Eligibility for Research Associate: The Candidate should hold a Master's Degree in Computer Applications (MCA) or allied fields/ B.Tech./B.E. in CSE/ECE/IT/EE or equivalent from a recognized University with at least 55% marks or CGPA / CPI grading of 6.84 on 10 scales or equivalent.

Remuneration per month: ₹ 37000/- (Basic) + HRA to the candidates with JRF/NET /SLET /GATE or ₹ 25000/- (Basic)+ HRA for candidates without JRF/NET/SLET /GATE.

Upper age limit: As per UGC norms

Headquarter:

IHUB, Spoke hosted at Department of Computer Science & IT University of Ladakh.

> Dr. Mehboob Ali (Project Coordinator)

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