

## Advertisement for the Post of Two Junior Research Fellow (JRF) in MeitY Sponsored Project

Applications are invited for the position of TWO Junior Research Fellow (JRF) on a purely time-bound research project undertaken in the Department of Computer Science and Engineering, National Institute of Technology Sikkim.

Name and Number of Post	Junior Research Fellow – Two (with opportunity to enroll for PhD)
Consolidated Monthly	Rs. 31,000/- per month (first two years) and Rs 35,000/- per month (third year) + HRA (if
Fellowship	accommodation is not provided by the Institute)
Research Area of the	Efficient and Secure Internet of Things (IoT) Communication Framework in Context of
Project	Content Centric Network (CCN) using Elliptic Curve Cryptography (ECC)
Sponsoring Agency	Ministry of Electronics & Information Technology, Govt. of India
<b>Duration of the Positions</b>	3 years (Co-terminus with the duration of the Project) subject to the satisfactory
	performance of the candidate in each semester.
Essential Qualifications	<ul> <li>a) B.E./B.Tech. and M.E./M.Tech. in Computer Sc. &amp; Engg. / Information Technology / Electronics Engineering or equivalent from an Institute of National Importance / AICTE-approved University/Institution with minimum 65% marks or 7.0 CGPA (out of 10) in M.E./M.Tech.</li> </ul>
	<b>OR</b> B.E./B.Tech. in Computer Sc. & Engg. / Information Technology / Electronics Engineering or equivalent from an Institute of National Importance with minimum 85% marks or 9.0 CGPA (out of 10).
	b) A GATE/NET qualification certificate is mandatory.
Chief Investigator	For any query, the candidate may contact the Chief Investigator at the following address/phone: Name: Dr. Sangram Ray Address: Assistant Professor & HoD, Department of Computer Science and Engineering, National Institute of Technology Sikkim, Ravangla, Sikkim-737139, India. Contact No: +91-9635027654. E-mail : sray.cse@nitsikkim.ac.in
General Information	<ul> <li>Eligible candidates shall apply with the scan-copy of the filled in application form available with this advertisement with all supporting documents as a Single PDF File via email to sray.cse@nitsikkim.ac.in on or before 7<sup>th</sup> November, 2022 21<sup>st</sup> November, 2022 5<sup>th</sup> December, 2022 with the subject line "Application for JRF_MeitY".</li> <li>Candidates will be short listed for Interview based on merit and will be informed via email only.</li> <li>Shortlisted candidates shall appear in person or online mode with original marksheets and degree certificates, date of birth proof, identity proof along with any other relevant information (like copies of publications, experience certificate, awards, recommendations, etc.) and one set of self-attested copy of all testimonials.</li> <li>The selected candidates will get an opportunity to enroll for PhD at NIT Sikkim.</li> <li>No travelling or any other allowances is admissible for attending the interview.</li> <li>Mere fulfilment of minimum educational qualification does not necessarily entitle applicants to be called for interview. The Institute reserves the right to call only the requisite number of candidates based on qualification and suitability.</li> </ul>

The last date for submission of application through e-mail is extended till 5<sup>th</sup> December 2022.