



**INDIAN INSTITUTE OF TECHNOLOGY PATNA
BIHTA PATNA-801106
RESEARCH & DEVELOPMENT UNIT**

ADVERTISEMENT NO: R&D/373/DST/188

DATED:15.02.2021

Project No: R&D/SP/EE/DST/2019-20/373

Applications are invited in the prescribed format only for the following assignment in a purely time bound research project undertaken in this institute.

1. (a) Name of the temporary assignment : Junior Research Fellow (JRF)
(b) Number of Post : 01
(c) Duration of the Post : Upto October 2021.
2. Name of the temporary research project : “Geospatial Location Estimation and Navigation in Autonomous Sensor Networks/Smart City”.
3. Name of the sponsoring Agency : Department of Science and Technology
4. Consolidated Fellowship/Salary : Rs. 31,000/- per month plus HRA as per GoI rule.
5. Qualifications & Experience : M.E /M.Tech. in EE/ECE/ CSE or related specialization with valid Graduate Aptitude Test in Engineering (GATE) examination score

The candidate desirably should have M.E./M.Tech. degree with a minimum CPI of 6.5 out of 10 or 60 % of marks. The upper age limit for applying for the JRF position shall be 32 years. Relaxations for SC/ST/OBC/women/PD will be given as per the GoI rules. Working/research experience in the field of Signal Processing, Communication and/or Machine Learning will be given preference.

Interested and eligible candidates may appear for the **ONLINE INTERVIEW** on March 01, 2021 at 2.00 PM. Please send application form, your updated resume along with the copies of all supporting documents (certificates, mark-sheets, and degrees) through email by Feb. 28, 2021. The link for attending the online interview will be shared to shortlisted candidates before the interview. Incomplete application will not be considered.

For any query contact Investigator(s) : **Dr. Sudhir Kumar, Department of Electrical Engineering., IIT Patna, Email: sudhir@iitp.ac.in**

Deputy Registrar

Copy to:

1. Associate Dean, R&D, IIT Patna
2. Advertisement file
3. Project file



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FORMAT OF APPLICATION FOR “JRF”

Name & Address Including email id and Phone no. (for Correspondence)	Category (GEN/OBC/SC/S T/PD)	DOB dd/ mm/yy	Professional Exam. (GATE/CSIR-NET, etc) & Validity
NAME IN CAPITAL Address: Phone: Email:			
Educational Qualification			
Institute/ Board	Exam Passed	Year of Passing	% of Marks/CPI
	10 th Class		
	12 th Class		
	Bachelors (B.Sc/B.Tech/B.E./BCA) or equivalent		
	Masters (M.Sc/M.Tech/M.E/MCA/ MA) or equivalent		

Qualifying degree	Degree/ major/Specialization
(B.Sc/B.Tech/B.E./BCA)	
(M.Sc/M.Tech/M.E/MA/MCA)	
Others	

Signature of applicant

Date:
Place: