



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

ADVERTISEMENT NO: R&D/373/DST/173

DATED: 01/10/2020

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 : Up to March 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. Fellowship : 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 Gate 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 Oct. 19, 2020 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 Oct. 18, 2020. The link for attending the online interview will be shared to shortlisted candidates before the interview.

For any query contact Investigator(s) : **Dr. Sudhir Kumar, Dept. of Electrical Engg., IIT Patna,**
Emails: sudhir@iitp.ac.in Tel.: 9262324825.

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 “ JUNIOR RESEARCH FELLOW”

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: