



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

ADVERTISEMENT NO: R&D/648/MeitY/231

DATED: 30/05/2022

Project No: R&D/SP/CSE/Meity/2022-23/648

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
(b) Number of Post : Three
(c) Duration of the Post : Initially for one year, extendable by one more year, subject to satisfactory performance
2. Name of the temporary research project : **“HealthChain: Blockchain-Based Decentralized Framework with AI-based Predictive Capabilities for Tracking Long-Term Impact of Health Pandemic”**
3. Name of the sponsoring Agency : Meity NIC
4. Consolidated Fellowship : Rs. 31,000/- per month
5. Qualifications & Experience : B.Tech./B.E./M.Sc./MCA/M.Tech/ME/Equivalent degree in Engineering/Technology with specialization in CS/IT or equivalent.

The candidate desirably should have either B.Tech./B.E./M.Sc./MCA/M.Tech/ME/Equivalent degree in Engineering/Technology with specialization in CS/IT or equivalent, with a minimum CPI of 6.5 or 60% of marks. Gate qualified candidates would be given preference. 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 Artificial Intelligence/Machine Learning/Deep Learning/Data-Analytics/Blockchain Technology will be given preference. **The selected candidates may get an opportunity to enroll in the M.Tech by Research or PhD program of the department, after due selection process.**

Interested and eligible candidates may appear for the **WALK-IN INTERVIEW** on **13th June 2022** at **11:00 am** in **Hybrid Mode** with updated resume along with the original copies of all supporting documents (certificates, mark-sheets, and degrees). No TA/DA is admissible for appearing in the interview.

For any query contact Investigator(s): **Dr. Joydeep Chandra (Tel.: +91 6115 233129, Email: joydeep@iitp.ac.in), or Dr. Raju Halder (Tel.: +91 6115 233009, Email: halder@iitp.ac.in), Dept. of CSE, IIT Patna.**

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.Tech/B.E.) or equivalent		
	Masters (M.Sc./MCA/M.Tech/ME) or equivalent		

Qualifying degree	Degree/ major/Specialization
B.Tech./B.E./M.Sc./MCA/M.Tech/ME	
Others	

Signature of applicant

Date:

Place: