

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

**DATED:** 08.10.2025

ADVERTISEMENTNO: R&D/692/Meity/514

The Artificial Intelligence – Natural Language Processing – Machine Learning (AI-NLP-ML) Research Group at IIT Patna invites applications for multiple positions. These positions are funded by **MeitY**, Government of India (a part of the flagship mission, **Bhasini**). Applications are invited in the prescribed format only for the following assignment in a purely time bound research project undertaken in this institute.

S. No.	Name of the Position	Number of Post and Emolument	Qualification & Experience Details					
Project No 692 and Title: Indian Language to Indian Language Machine Translation								
1.	Senior Research Fellow (Technical)	Rs. 45,000/month with 10% annual increment	<ul> <li>Minimum Eligibility Criterion:</li> <li>M.Tech/M.E./MS/MCA/M.Sc. in Computer Science and Engineering/ AI/ DS/ ML/ AI and DS/ Information Technology with 1 year of experience in the relevant area.</li> <li>Exposure/Experience in the areas of Artificial Intelligence, Natural Language Processing, Machine Learning, Machine Translation, Large Language Models, etc.</li> <li>Roles and Responsibilities:         <ul> <li>Research and Development under the direction of PI.</li> <li>Mentoring junior staff and students as and when required.</li> <li>Any other task, assigned by the PI.</li> </ul> </li> </ul>					



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- 1. Duration of the Post: Initially for 1 year, and/or may be extended until the closure of this project, depending upon the performance.
- 2. Name of the temporary project: Indian Language to Indian Language Machine Translation
- 3. Name of the sponsoring Agency: Meity, Government of India.

The COIL-D Project, headed by **Dr. Asif Ekbal,** Department of CSE, IIT Patna, invites applications from interested and eligible candidates for an ONLINE/OFFLINE INTERVIEW. Applicants are required to present their educational qualifications (with percentage of marks obtained from 10th onwards), experience, publications, achievements, and the names of two referees.

Candidates must send their resume (in PDF formats, including relevant certificates) along with an application copy clearly mentioning the "post applied for" to the email id: ainlpmliitp@gmail.com, with a copy to sarojnlp\_19ps19@iitp.ac.in, and gunjan\_25ps01@iitp.ac.in. The resume file should be named in the following format: post-applied\_firstname\_lastname.pdf. The shortlisted candidates would be notified with the date and time of the interview through email.

Last date of receiving applications: October 25, 2025

For any queries, please reach out to,

Dr. Gunjan Shree

Liaison Officer

Dept of CSE, IIT Patna

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Dr. Saroj Kumar Jha

Senior Research Associate Dept of CSE, IIT Patna

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**Assistant Registrar** 

#### Copy to:

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



## INDIAN INSTITUTE OF TECHNOLOGY PATNA BIHTA PATNA-801106

# RESEARCH & DEVELOPMENT UNIT FORMAT OF APPLICATION

Name & Address Include Phone no. (for Correspondent Corres	Category (GEN/OB C/SC/ST/ PD)	DOB DD/MM/YY	Professional Exam. (GATE/CSIR-NET, etc) & Validity					
NAME (IN CAPITAL):								
Address:								
Phone: Email:								
	Educat	ional Qualific	cation					
Institute/Board	Exam Pas	sed	Year of Passi	ing % of Marks/CPI				
	10 <sup>th</sup> Class							
	12th Class							
	Bachelors (B.Sc/B.Tech/B.A./. or equivalent	B.Com. etc)						
	Masters (ME/MTech/MSc/MA/MPI etc) or equivalent							
	PhD							
Professional Experience								
Institute/Organization	Position held	Duration		Roles and Responsibilities				

Date:	
Place:	Signature of applicar