



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

ROLLING ADVERTISEMENT NO: R&D/690/Meity/582

DATED: 25.05.2026

The Artificial Intelligence-Natural Language Processing-Machine Learning (AI-NLP-ML) Research Group at IIT Patna (<http://www.iitp.ac.in/~ai-nlp-ml/>) invites contractual applications for multiple positions under a prestigious R&D Project titled "**VIDYAAPATI: A Bidirectional Machine Translation System involving Bengali, Konkani, Maithili and Hindi**" funded by the flagship mission, Bhasini, Meity, GoI. This project is under the supervision of **Dr. Asif Ekbal, Dept. of Computer Science and Engineering (CSE)**. It aims to create systems for Machine Translation (MT) between Indian languages.

Applications are invited in the prescribed format only for the following assignment in a purely time bound research project undertaken in this institute. Please note that this is a rolling advertisement. Interviews will be conducted every month, commencing from June 2026, and will continue until the position is filled.

Title: VIDYAAPATI: A Bidirectional Machine Translation System involving Bengali, Konkani, Maithili and Hindi (P-690)			
S. No.	Name of the Position	Number of Post and Emolument	Qualification & Experience Details
1.	Junior Research Fellow (Technical)	02 (Two) Rs. 45,000/month with 10% annual increment	<p>Minimum Eligibility Criterion:</p> <ul style="list-style-type: none">● B. Tech./BE in Computer Science and Engineering, Information Technology, AI and DS, Electronics/Electronics and Tele Communication/Electrical Engineering or MCA or MSC (Computer Science).● Experience of building systems in AI, ML and NLP.● Exposures of creating and maintaining GUI, Webpages; and having knowledge for data management. <p>Roles and Responsibilities:</p> <ul style="list-style-type: none">● Research and Development as per direction of PI.● Implementation of algorithms, models etc.● Any other task, assigned by the PI.
<p>Note: All the above positions are temporary in nature. The PI may terminate the contract in case the performance is not found satisfactory.</p>			

1. Duration of the Post: Initially till 31.03.2027, and/or may be extended until the closure of this project, depending upon the performance.



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

2. Name of the temporary project : **“VIDYAAPATI: A Bidirectional Machine Translation System involving Bengali, Konkani, Maithili and Hindi”**
3. Name of the sponsoring Agency: **Meity**, Government of India.

Applicants are required to present their educational qualifications (with percentage of marks obtained from 10th onwards), experience, publications, achievements in the format as mentioned in the advertisement, along with the names of two referees.

Candidate should send his/her **application along with a copy of the biodata (in PDF format, including all the relevant certificates)** clearly mentioning the **“post applied for”** to the email id: ainlpmlitp@gmail.com, with a copy to sarojnlp_19ps19@iitp.ac.in and piyush_26ps06@iitp.ac.in. The soft copy of the application 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 (for the first round): June 10, 2026

In case of any queries, please reach out to,

Mr. Nirupam Singh Office Assistant Department of CSE, IIT Patna Email: nirupamsingh1111@gmail.com Mobile: +91- 9128513854	Mr. Piyush Raj Liaison Officer Department of CSE, IIT Patna Email: piyush_26ps06@iitp.ac.in Mobile: +91- 8789190650	Dr. Saroj Kumar Jha Senior Research Associate Department of CSE, IIT Patna Email: sarojnlp_19ps19@iitp.ac.in Mobile: +91-8840660844
--	--	--

Assistant Registrar (R&D)

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 Including email id and Phone no. (for Correspondence)		Category (GEN/OB C/SC/ST/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.A./B.Com. etc) or equivalent			
	Masters (ME/MTech/MSc/MA/MPhil etc) or equivalent			
	PhD			
Professional Experience				
Institute/Organization	Position held	Duration	Roles and Responsibilities	



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

Date:

Place:

Signature of applicant