



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

**ROLLING ADVERTISEMENT NO: R&D/1155/CIL/583**

**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 "**COIL-D: Centre of Indian Language Data**" 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 Language resources for Machine Translation (MT) between Indian languages, Benchmarking LLM for Low-resource MT, ASR and TTS; MT (NMT and LLM based) in low-resource languages; Creation of leader boards for various tasks including MT, NER, NLG, Sentiment, ASR and TTS.

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 all positions are filled.

<b>Title: Centre of Indian Language Data (COIL-D - 1155)</b>			
<b>Sr. No.</b>	<b>Name of the Position</b>	<b>Number of Post and Emolument</b>	<b>Qualification &amp; Experience Details</b>
1.	<b>Junior Research Associate (Technical)</b>	<b>03 (Three)</b>  Rs. 50,000/month with 10% annual increment	<b>Minimum Eligibility Criterion:</b> <ul style="list-style-type: none"><li>• B. Tech./B.E. in Computer Science and Engineering, Information Technology, AI and DS, Electronics/Electronics and Tele Communication/Electrical Engineering or MCA or M.Sc (Computer Science).</li></ul> <b>Desirable:</b> <ul style="list-style-type: none"><li>• Experience of building systems in AI, ML and NLP.</li><li>• Exposures of creating and maintaining GUI, Webpages; and having knowledge for data management.</li></ul> <b>Roles and Responsibilities:</b> <ul style="list-style-type: none"><li>• Research and Development as per direction of CI.</li><li>• Implementation of algorithms, models etc.</li><li>• Any other task, assigned by the CI.</li></ul>



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

2.	<b>Junior Research Associate Language</b> (Hindi -01, Maithili-01, Odia-02 and Bangla-01)	<b>05 (Five)</b>  Rs. 45,000/month with 10% annual increment	<b>Minimum Eligibility Criterion:</b> a) B.A. (Language or Linguistics) with 2 years of experience in the relevant area; or b) M.A. (Language or Linguistics) with exposure in the relevant area; or c) M.Phil./PhD in language or linguistics or in the related discipline. d) Knowledge in Hindi/Maithili/Odia/Bengali languages  <b>Desirable:</b> <ul style="list-style-type: none"><li>● Exposure for parallel corpus creation, data annotation etc.</li><li>● Experience of working in a language technology project.</li></ul> <b>Roles and Responsibilities:</b> <ul style="list-style-type: none"><li>● Data validation</li><li>● Annotation</li><li>● Corpora creation</li><li>● Any other task, assigned by the CI.</li></ul>
3.	<b>Liaison Officer</b>	<b>01 (One)</b>  Rs. 50,000/month with 10% annual increment	<b>Minimum Eligibility Criterion:</b> a) M.Sc (Computer Science or related area)/MCA/ M.A. (Mass Communication) with 1 year of experience; <b>or</b> b) M.E./M.Tech./MBA  <b>Desirable:</b> <ul style="list-style-type: none"><li>● Exposure in Language Technology related project</li><li>● Experience of coordination in a project</li><li>● Experience in public relationship</li></ul> <b>Roles and Responsibilities:</b> <ul style="list-style-type: none"><li>● Coordinating with freelancers and/or startups for data creation and validation</li><li>● Coordination with different agencies (e.g. newspaper, Govt. agencies for obtaining copy-right free data)</li><li>● Coordination with DIBD for hosting data and models in the framework</li><li>● Preparation of documents for the project.</li><li>● Any other tasks, assigned by CI.</li></ul>



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

4.	<b>Office Assistant</b>	<b>01 (One)</b>  Rs. 30,000/month with 10% annual increment	<b>Minimum Eligibility Criterion:</b> a) B.Com./B.Sc./BCA/Diploma (with 1-year experience), or B. Tech./B.E.  <b>Desirable:</b> <ul style="list-style-type: none"><li>● Have proficiency in MS Word, Excel etc.</li><li>● Knowledge in Webpage design</li><li>● Accounting will be preferable</li></ul> <b>Roles and Responsibilities:</b> <ul style="list-style-type: none"><li>● Preparation of Note-sheets.</li><li>● Maintaining accounting of the project, and keeping CI updated.</li><li>● Assisting in the day-to-day operations of the laboratory, project, and report to CI.</li><li>● Any other tasks, assigned by CI.</li></ul>
<b>Note:</b> All the above positions are temporary in nature. The CI may terminate the contract in case the performance is not found satisfactory.			

1. Duration of the Post: Initially till 31.03.2027, and may be extended until the closure of this project, depending upon the performance.
2. Name of the temporary project: **Centre of Indian Language Data (COIL-D)**
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](mailto:ainlpmlitp@gmail.com), with a copy to [sarojnlp\\_19ps19@iitp.ac.in](mailto:sarojnlp_19ps19@iitp.ac.in) and [piyush\\_26ps06@iitp.ac.in](mailto: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.

Interested and eligible persons may appear for the ONLINE/OFFLINE INTERVIEW, showing the Educational qualification (% of Marks obtained from 10<sup>th</sup> onwards), Experience, Publications, Achievements, Names of two referees.

Please send the resume (pdf and doc including certificates) and application mentioning the “**post applied for**” to the email id: [coild.bhashini@gmail.com](mailto:coild.bhashini@gmail.com) with copy to [ainlpmlitp@gmail.com](mailto:ainlpmlitp@gmail.com). Please use the file name as: **post-applied\_firstname\_last name.pdf**. The shortlisted candidates would be notified with the date and time of the interview through email.



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

**Last date of receiving applications (for the first round):** June 10, 2026

**For any queries,** please reach out to

<b>Mr. Nirupam Singh</b> Office Assistant Department of CSE, IIT Patna Email: <a href="mailto:nirupamsingh1111@gmail.com">nirupamsingh1111@gmail.com</a> Mobile: +91- 9128513854	<b>Mr. Palash Gupta</b> Program Manager Department of CSE, IIT Patna Email: <a href="mailto:palash.gupta03@gmail.com">palash.gupta03@gmail.com</a> Mobile: +91- 7000880491	<b>Dr. Saroj Kumar Jha</b> Senior Research Associate Department of CSE, IIT Patna Email: <a href="mailto:bhu.saroj2012@gmail.com">bhu.saroj2012@gmail.com</a> 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**

<b>Name, Address &amp; Gender Including email id and Phone no. (for Correspondence)</b>	<b>Category (GEN/OBC/SC/ST/PD)</b>	<b>DOB DD/MM/YY</b>	<b>Professional Exam. (GATE/CSIR-NET, etc) &amp; Validity</b>
<b>NAME (IN CAPITAL):</b>  <b>Address:</b>  <b>Phone:</b> <b>Email:</b>			
<b>Educational Qualification (Please Tick the Course)</b>			
<b>Institute/Board</b>	<b>Exam Passed</b>	<b>Year of Passing</b>	<b>% of Marks/CPI</b>
	<b>10<sup>th</sup> Class</b>		
	<b>12<sup>th</sup> Class</b>		
	<b>Bachelors</b> (B.Sc/B.Tech/B.A./B.Com. etc) or equivalent		
	<b>Masters</b> (M.E./MTech/M.Sc/M.A/M.Phil etc) or equivalent		
	<b>PhD</b>		
<b>Professional Experience</b>			
<b>Institute/Organization</b>	<b>Position held</b>	<b>Duration</b>	<b>Roles and Responsibilities</b>



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


Date:

Place:

Signature of applicant