



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

**ADVERTISEMENT NO: R&D/1146/SIC/413**

**DATED: 04.10.2024**

Project No.: R&D/SP/ME/SIC/2024-25/1146

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 : Project Assistant/Technician/Laboratory Assistant  
- (Vacancy:01 post)  
(b) Number of Post : 01 (one)  
(c) Duration of the Post : Initially 01 year and can be extended up to maximum of 01 additional year subject to satisfactory performance
2. Name of the temporary research project : Study on internal corrosion in gas pipeline due to impact on tri-ethylene glycol carryover
3. Name of the sponsoring Agency : **Gas Authority of India Limited (GAIL)**
4. Consolidated Fellowship/Salary : **Rs. 20,000/- per month + HRA**
5. Qualifications & Experience : B.Sc./3-year Diploma in Engineering & Technology with minimum of 50% Marks in the qualifying degree from a recognized university/institute

**Age limit:** The upper age limit for Project Assistant/Technician/Laboratory Assistant should be 30 years. Relaxations for SC/ST/OBC/Women/PD will be given as per the GOI rules.

**Nature of Work:** Sample collection, Site visit, Reactor operations, and Procurement of goods

**Desirable:** Prior work experience with flow reactors

1. Candidates interested in this position and satisfying the qualification criteria should write an email to the Project Investigator(s): **Dr. Sushant Kumar** (Email id: [sushantkumar@iitp.ac.in](mailto:sushantkumar@iitp.ac.in)) and Dr. Chiranjit Sarkar (Email id: [csarkar@iitp.ac.in](mailto:csarkar@iitp.ac.in))
2. The subject of the email should read as "CBE\_PA Position". **The last date for receiving this email is 25<sup>th</sup> October, 2024.**
3. The email MUST include the scanned/pdf copy of the duly filled application form (see below) with applicant's signature.
4. The email MUST include self-attested scanned pdf copy of all supporting documents (degree certificates, mark-sheets, GATE/NET scorecard, and category certificate, if applicable).
5. The application should also include a brief academic CV not exceeding two pages.



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IIT Patna reserves the right to not shortlist any candidate in case the application email does not contain complete information backed up by the supporting documents as listed above.

**All candidates who apply via email by 25<sup>th</sup> October, 2024 (deadline) and are shortlisted will be informed regarding the further details by 30<sup>th</sup> October, 2024.**

The shortlisted candidates would be asked to choose between offline walk-in (no travel allowances (TA) would be provided) and online interview mode. For any query, contact investigator: **Dr. Sushant Kumar**, Department of Chemical and Biochemical Engineering, IIT Patna, **Email:** [sushantkumar@iitp.ac.in](mailto:sushantkumar@iitp.ac.in) (Tel.: +91-6115-233670).

Important Dates: 1. Last date of receiving Applications by Email: **25<sup>th</sup> October, 2024**  
2. Shortlisted candidates will be informed by Email: **30<sup>th</sup> October, 2024**  
3. Date of Interview: To be announced.

**Deputy Registrar**

Copy to:

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

**PROJECT CODE: R&D/SP/ME/SIC/2024-25/1146**



Form No: RD-M003

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DATED: 04.10.2024

**FORMAT OF APPLICATION FOR Project Assistant**

<b>Name &amp; Address</b> <b>Including email id and</b> <b>Phone no.</b> <b>(for Correspondence)</b>	<b>Category</b>  (GEN/OBC/SC/S T/PD)	<b>DOB</b>  dd/ mm/yy	<b>Professional Exam.</b> <b>(GATE/CSIR-NET, etc) &amp;</b> <b>Validity</b>
<b>NAME IN CAPITAL</b> Address:       Phone: Email:			

**Educational Qualification**

<b>Institute/ Board</b>	<b>Exam Passed</b>	<b>Year of Passing</b>	<b>% of</b> <b>Marks/CPI</b>
	10 <sup>th</sup> Class		
	12 <sup>th</sup> Class		
	Bachelors (B.Sc/B.Tech/B.E./BCA) or equivalent		
	Masters (M.Sc/M.Tech/M.E/MCA/ MA) or equivalent		

<b>Qualifying degree</b>	<b>Degree/ major/Specialization</b>
(B.Sc/B.Tech/B.E./BCA)	
(M.Sc/M.Tech/M.E/MA/MCA)	
Others	

Signature of applicant

Date:

Place: