



**Research & Development Section**  
**Indian Institute of Technology Guwahati**  
**Guwahati-781039, Assam**

Applications are invited for an **Online interview** for the following post(s) in the project entitled, "**Design and development of an intelligent extrusion device for 3D printing of concrete structures**" at the Department of Mechanical Engineering, IIT Guwahati.

**Date: 16<sup>th</sup> April 2021 (Friday)**

**Time: 10:00 AM onwards**

Sl No.	Project Staff Designation	Number of Vacancies	Pay Recommended	HRA Required	Medical Required	Total Amount	Duration of Appointment in months	Qualifications
1	JRF (GATE)	1	31000	Yes Rs. 4960	1250	37210/-	11	M. Tech/ M. E. in Mechanical Engineering with a valid Gate Score in Mechanical Engineering.
2	Project Technician	1	18000	Yes Rs. 2880	1250	22130/-	11	ITI certificate + 3 yrs exp. OR Diploma in Engineering/Design

The JRF candidate will be required for conducting fabrication and simulation of intelligent extrusion device for 3D printing of concrete. Therefore, the candidate must have the fundamental knowledge of designing electronic and mechanical components.

The project technician must have experience in manufacturing/fabrication.

**How to apply and selection process:** Interested candidates may send their application/ CV containing all educational qualifications, experiences, contact address, phone no., GATE Score etc. as a single PDF to [pandabiranchi@iitg.ac.in](mailto:pandabiranchi@iitg.ac.in) and CC to [uday@iitg.ac.in](mailto:uday@iitg.ac.in) before 10<sup>th</sup> April 2021.

Shortlisted candidates will be informed via mail on 12<sup>th</sup> April 2021 for attending interview.

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HOS (R&D)