## INDIAN INSTITUTE OF TECHNOLOGY INDORE

Khandwa Road, Simrol, Indore Indore – 453 552 INDIA



Date: 14th April 2024

## Advertisement for Research Assistant-1 Position in the Department of Mechanical Engineering

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a funded Research Project titled "Investigation on acceleration of explosively driven preformed fragments inside explosion".

**Essential Qualification:** Ph.D. degree (Mechanical Engineering) or having 3 years of research, design and development experience after ME/M.Tech. (Mechanical Engineering) with at least one research paper in Science Citation Indexed (SCI) journal.

**Desirable:** Candidates having exposure to use of optical techniques for fluid dynamic processes, High speed imaging, image processing techniques (e.g. PIV/PTV, Shadowgraph, Schlieren, Holography), and instrumentation and controls, are encouraged to apply.

**Stipend**: Rs. 58,000 per month + HRA (as per funding agency rules)

**Duration**: One year (extendible till completion of project).

## How to Apply:

Interested candidates are requested to submit information along with a detailed CV on following link: **Submit Form Here.** Or send an email to dldeshmukh@iiti.ac.in with subject line "Application for RA-1 position in a Project" latest by April 25, 2024.

Only shortlisted candidates will be informed by email to attend the interview. No TA/DA will be paid for appearing for interview. Documents in support of educational qualifications and experience certificates must be produced at the time of selection process.