

PDPM INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, DESIGN AND MANUFACTURING, JABALPUR

(An Institute of National Importance established by Ministry of Education, Government of India)

Dumna Airport Road, Jabalpur - 482005, India

Date: 14/03/2022

Applications are invited for the following post to work purely on temporary basis on the DST-SERB sponsored research project titled "Development of the AI based Technique to Predict the Multiple Defects of the Two-stage Gearbox".

Position &	Junior Research Fellow (One Post)
Number of post	
Duration of the	3 Years
Project	
Nature of the	The position is purely temporary initially for one year and renewable each
post	year subject to satisfactory performance up to for a maximum of three years or
	completion of the project, whichever is earlier.
Essential	Candidates must hold M.E./M.Tech. degree in Mechanical Engineering or
qualification	related field with 1 st class. They must also hold a B.E./B.Tech. degree in
	Mechanical Engineering / Production Engineering/ Production and Industrial
	Engineering or related area with 1 st class. GATE qualification is mandatory.
	Age limit: Preferably below 30 years as on the date of application. Note:
	Relaxation to SC/ST/OBC will be provided as per the institute norms.
Other	Candidates having good knowledge in Mechanical Vibrations, Signal
qualification	Processing, Artificial Intelligence, Experimental and Analytical Study will be
	preferred.
Ph.D	Selected JRF candidate for this position will have the opportunity to register
Opportunity	for regular Ph. D. program in IIITDM Jabalpur as per the Institute norms.
Salary	Rs. 31,000/- per month plus accommodation or HRA.
Mode of	Candidates can apply for the above post by filling a Google form at following
Application	link:
	https://docs.google.com/forms/d/e/1FAIpQLSdCznf_6palA9GskwBDXWUcd
	oljrD6zYcKISCcjEnGxG6QqIg/viewform
Important Dates	Last date to apply online: 31st March 2022
Mode of	The Interview will be conducted in offline mode. The date and time of the
Interview	interview will be notified to the shortlisted candidates through the email in
	advance.
Correspondence	For any further inquiry contact Prof. Vijay Kumar Gupta, Professor & Dr.
Address (PI &	Shivdayal Patel, Assistant Professor Dept. of Mechanical Engineering
Co-PI)	IIITDM Jabalpur, Dumna Airport, Road, Post: Khamaria, Jabalpur - 482005,
	(MP). Contact No.: +91-7612794428 (O), +91-9630094229 (M) Email:
	vkgupta@iiitdmj.ac.in, shivdayal@iiitdmj.ac.in
Note:	

- 1. For any queries regarding the position, please feel free to contact (Principal Investigator)
- 2. No TA/DA will be given to the candidates for appearing in the interview.