

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: 22/10/2024

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 &	Lucion Descende Follow/Carion Descende Follow (One Dest)				
	Junior Research Fellow/Senior Research Fellow (One Post)				
Number of post					
Duration	4 Months				
Nature of the	The position is purely temporary initially for four months (till 24-02-202				
post	and may be extended in case project is extended by the funding agency.				
Essential	Candidates must hold M.E./M.Tech. degree in Mechanical Engineering or				
qualification	related field with 1st class. They must also hold a B.E./B.Tech. degree in				
	Mechanical Engineering / Production Engineering / Production and Industrial				
	Engineering or related area with first class. Preference will be given to the				
	candidate qualified GATE.				
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. 37,000/- (for JRF) or Rs. 42,000/- (for SRF) 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?usp=sf_link				
Important Dates	Last date to apply online: 30 th October 2024,				
	Date of interview (for shortlisted candidates): 05 th November 2024				
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 - 48200.				
	(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.