

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: 08/03/2024

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 & Number	Junior Research Fellow (One Post)
of post	
Remaining Duration	1 Year
of the Project	
Nature of the post	The position is purely temporary initially for one year and renewable each
	year subject to satisfactory performance up to for a maximum of two
	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 1st class. Candidates having B.E./B.Tech. degree in
	Mechanical Engineering / Production Engineering/ Production and
	Industrial Engineering or related area with 1 st class may also apply for the
	post. Preference will be given to the GATE qualified candidates.
Other qualification	Candidates having good knowledge in Mechanical Vibrations, Signal
	Processing, Artificial Intelligence, Experimental and Analytical Study
	will be preferred.
Ph.D Opportunity	Selected JRF candidate for this position will have the opportunity to
	register for regular Ph. D. program in IIITDM Jabalpur as per the Institute
	norms.
Salary	Rs. 37,000/- per month plus accommodation or HRA.
Mode of Application	Candidates can apply for the above post by filling a Google form at
	following link:
	https://docs.google.com/forms/d/e/1FAIpQLSdCznf_6palA9GskwBDX
	WUcdoljrD6zYcKISCcjEnGxG6QqIg/viewform?usp=sf_link
Important Dates	Last date to apply online: 27 March 2024
Mode of Interview	The Interview will be conducted in offline mode. The date and time of the
	interview will be notified to the shortlisted candidates through the email
~ 1	in advance.
Correspondence	For any further inquiry contact Prof. Vijay Kumar Gupta, Professor & Dr.
Address (PI & Co-	Shivdayal Patel, Assistant Professor Dept. of Mechanical Engineering
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:	es regarding the position, please feel free to contact (Principal Investigator)
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2. No TA/DA will be given to the candidates for appearing in the interview.