भारतीय प्रौद्योगिकी संसथान कमांद - 175075, जिला- मंडी हिमाचल प्रदेष, भारत



Indian Institute of Technology Mandi Kamand – 175 075, District – Mandi, Himachal Pradesh, India

No.	<b>IITM</b>	/DSRIC	<b>/03</b>	/2023	<b>/01-10</b>	74

Date:

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## **Advertisement No.:**

Applications from Indian nationals are invited under the following project on temporary basis with consolidated salary. The renewal of services for few months/a years or up to the duration of the project will be based on satisfactory performance.

Title of the Project	Multi-Mode resonator based electrically small antenna for integration in wireless devices			
Funding Agency	SERB-CRG			
Name(s) of the Project Investigator(s)	Dr. G. Shrikanth Reddy			
School/Center	School of Computing and Electrical Engineering			
Duration of the Project	In months: 36 End date (dd/mm/yyyy): 9 <sup>th</sup> Jan 2026			
Post (s)	Consolidated Pay-slab / Salary	Minimum Qualifications		
1. SRF or JRF	Rs 35000/- p.m. for	For SRF:		
	SRF	-B.Tech/BE or equivalent with 7		
	Rs 31000/- p.m. for JRF	CGPA or 70 % in anyone of the following area		
		-Electronics and communication,		
		-Electronics and Telecommunication		
		-Electronics and Electrical Engineering		
		(6 CGPA and 65% for ST/SC/PWD candidate)		
		-GATE qualification in EC, with valid score card.		
		-2 years post B.Tech experience of research or industries.		
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		For JRF:		
		-B.Tech/BE or equivalent with 7 CGPA or 70 % in anyone of the following area		



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	-Electronics and communication,				
	-Electronics and Telecommunication				
	-Electronics and Electrical Engineering				
	(6 CGPA and 65% for ST/SC/PWD candidate)				
	-GATE qualification in EC, with valid score card.				
	-Age limits: For JRF or SRF position: Not Beyond 30 Years as on last date of application.				
	Note: Desirables qualifications:				
	-Understanding of Electromagnetic theory				
	-Understanding of Basic Electronics Circuit				
	-An M.Tech/ME Degree in EC or RF and Microwaves or related area.				
	-Hands-on in one of the software's like CST Microwave studio, HFSS, FEKO				
	-Knowledge of RF and Microwave component measurements				
	-Motivated for doing PhD in the related area				
The candidates who are interested to apply for the above post should download					
application form available on website of IIT M	Iandı (www.iitmandi.ac.in) and submit				

The candidates who are interested to apply for the above post should download application form available on website of IIT Mandi (www.iitmandi.ac.in) and submit the duly filled form along with complete CV (having personal details, academic qualifications, research experience, publications, name, affiliation and mobile number, email address of two referees, information regarding educational qualifications indicating percentage of marks/division, details of work experience, etc. as single .pdf attachment by e-mail with advertisement No. on the subject line to the PI Dr. G. Shrikanth Reddy at email id: qopishrikanth@iitmandi.ac.in

IIT Mandi reserves the right to fix higher criteria for shortlisting of eligible candidates from those satisfying advertised qualifications and requirement of the project post. The name of the shortlisted candidates will be either displayed on website or communicated individually along with **the online interview details.** 

Relaxation of marks may be granted to the SC/ST Candidates as per Gol norms. In case of selection of a retired/superannuated government employee, his/her salary

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will be fixed as per prevailing Gol rules/ norms. The last date for submitting the completed applications by email is 30th March 2023 by 5.00 p.m. In case any clarification is required on eligibility regarding the above post, the candidate may contact at email id: gopishrikanth@iitmandi.ac.in