

29.ಎ೦.ಎಸ್. ತಾಂತ್ರಿಕ ಮತ್ತು ವ್ಯವಸ್ಥಾಪನಾ ಮಹಾವಿದ್ಯಾಲಯ BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT

(An Autonomous Institution Affiliated to Visvesvaraya Technological University, Karnataka)
All Eligible UG & PG Programmes Accredited by NBA | NAAC Accredited with 'A' Grade
Approved by UGC / AICTE / Govt. of Karnataka

Date: 10/09/2024

Ref: BMSIT&M/PHY/DST-ANRF/JRF Adv./2024

Advertisement for the position of Junior Research Fellow (JRF)

Applications are invited from Indian nationals for the position of **Junior Research Fellow (JRF)** (one post) to work in the Department of Physics at BMS Institute of Technology and Management, Bangalore on a DST-ANRF sanctioned project:

TO . THIS .	
Project Title	Flexible Ga ₂ O ₃ solar-blind UV photodetectors for wearable and smart skin device
	applications
Principal	Dr. Harish Sharma A, Assistant Professor, Department of Physics, BMSIT&M,
Investigator (PI)	Bangalore-560064, Mob: +91 9652050805, Email: harishsharma@bmsit.in
Funding Agency	DST-ANRF, New Delhi, India
Reference No	CRG/2023/000901
Project duration	3 years
Post.	Junior Research Fellow (JRF)-01
Fellowship	For JRF [Rs. $37,000/-+$ Rs. $8,880/-(HRA) = Total Rs. 45,880/- per month for the$
	first 2 years] and [Rs. 42,000/- +Rs.10,080/- (HRA) = Total Rs. 52,080/- per
	month for the third year
Essential	M. Sc (Physics/Chemistry/Materials Science/Nanoscience); M.Tech
qualification	(Materials/Electronics) or an equivalent degree with a minimum of 60%
	aggregate score (6.0 grade points on a scale of 10).
Desirable	Candidate with CSIR/UGC-NET/GATE qualified
How to apply	Interested candidates should send their complete biodata/CV along with relevant
	documents in a single PDF format to the PI (Dr. Harish Sharma A) through email
	(harishsharma@bmsit.in) on or before 10/10/2024, also mention the mobile
	number for rapid communication

Selection procedure:

Short-listed candidates will only be informed about the details of the interview (Date and Time) by email or over the phone.

Conditions:

- The post is temporary and will be filled in a time-bound research project undertaken in the Institute. However, the selected candidate for the position of JRF will have the provision to register for the **Ph.D.** program at BMSIT&M.
- No TA/DA/any other expenses will be paid for attending the interview.
- Selected candidate should join immediately.

Principal Investigator

Dr. Harish Sharma A,

Assistant Professor,

Department of Physics,

BMS Institute of Technology and Management,

Email: harishsharma@bmsit.in, Mob: +91 9652050805