



**Department of Physics**  
**VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY**  
**NAGPUR – 440010, MAHARASHTRA, INDIA**

**ADVERTISEMENT**

Applications are invited for the full-time JRF position to work under **SERB-CRG** project entitled “**Device grade flexible solid-state supercapacitor for flexible electronic applications using conducting polymer, MXene and rGO fibres**”.

**Eligibility:** Candidates are expected to have post graduate degree in Physics with a good academic background and sound knowledge in Materials Science/ Thin Films/ Supercapacitor/ Electrospinning is desirable.

Sl. No.	Designation & Qualification	Fellowship per month for first 2 years	Fellowship per month after 2 years
1	<b>Junior Research Fellow (JRF) : 01</b> M.Sc. (Physics) with a minimum of First Class at Master’s level. (NET/GATE qualification in Physics is desirable).	Rs. 31,000/-	Rs. 35,000/-

**Duration of the project:** 3 years or until tenure of the project.

**Mode of Selection:** By Interview

**Note:** The post is purely temporary in nature and initial appointment will be for six months with a provision to extend every six months till the completion of project subject to approval of Director, VNIT. **The candidate selected for the position of JRF will have the option to register for PhD program subjected to satisfying VNIT’s norms for registration.**

Applications with (i) full bio-data including email, contact number, birth date (ii) copy of identity proof and (iii) copies of certificates should be sent by Speed Post and advance copy by email to

Dr. B. R. Sankapal, Professor (Principal Investigator)

Department of Physics, V.N.I.T. South Ambazari Road, Nagpur – 440010, Maharashtra

e-mail: [brsankapal@phy.vnit.ac.in](mailto:brsankapal@phy.vnit.ac.in)

Applications should reach on or before **29 MACRH 2024.**

Short-listed candidates will be intimated by **e-mail only**. The candidates will have to attend the interview at their own cost. TA/DA is not admissible for attending the interview or for joining the post. Notification is also available on institute webpage [www.vnit.ac.in](http://www.vnit.ac.in)

The decision of the **Director, VNIT, Nagpur** will be final in all respect.