

**S.N. BOSE NATIONAL CENTRE FOR BASIC SCIENCES
BLOCK JD, SECTOR III, SALT LAKE, KOLKATA – 700 106**

SNB/Advt/18-19/011

4th September, 2018

Applications are invited for a JRF position (01 no) in SERB funded project entitled “Understanding of Growth of Vertically aligned Nanowires or nanotubes of binary oxides and Physics of isotopic fractionation of gases by them” under the Dept. of CMPMS. PI : Dr. Barnali Ghosh (Saha) & Co-PI – Dr. Manik Pradhan.

Essential Qualifications :

M.Sc (Physics /Applied Physics) with first class or equivalent from reputed Universities/Institutions. (No correspondence course etc will be considered) . Qualifying degree should have been obtained on or after July 31,2015 . Applicants should have qualified in NET - JRF/Valid Gate Score/Rank in Gate /JSET etc.

Experience :

Some experience in experimental work in materials science/condensed matter physics during M.Sc project is desirable.

Fellowship : As per SERB rule for JRF.

Duration : Till 5th July, 2021

Candidates should apply in a plain paper addressed to the Registrar of the Centre within 21 days from the date of publication of the advertisement. Soft copy of the application may be sent to barnali@bose.res.in

REGISTRAR

Advertisement published on 4th September, 2018 (Tuesday) in the following newspapers :

1. **TIMES OF INDIA : KOLKATA**
2. **SANMARG (Hindi)**