

**Veermata Jijabai Technological Institute
Department of Electrical Engineering
Matunga, Mumbai 400 019**

Position for SRF in DAE–BRNS Projects

Applications are invited from qualified candidates for the post of Senior Research Fellow (SRF) for BRNS–DAE sponsored research projects listed below.

Candidates should have the following qualification:

- (1) M.E./M.Tech./Ph.D. (Electrical/Electronics/Electronics and Telecommunication/Instrumentation) with minimum 60% or 6.5 CGPI or equivalent marks from UGC/AICTE approved university.
- (2) Course work in Mathematical Modelling and sound knowledge of Nonlinear Dynamics, Control Theory and Mathematics shall be preferred.

Applications along with attested copies of mark sheets, certificates, recent passport size coloured photograph and other testimonial should reach the respective **Principal Investigator (PI)**. Only short-listed candidates will be informed by e-mail for an interview. The original certificates should be brought for verification at the time of interview. No TA/DA will be provided to candidates for attending the interview. For details, please visit: www.viti.ac.in

Last date of application: **8 November 2013**.

The details of DAE–BRNS projects are as follows:

Project no.	Title	PI	Post	Fellowship	Duration
No.2012/36/52/BRNS/2941 dated 12 March 2013	A system theoretic approach for grouping and sequencing the execution of component models for adapting parallel processing in large simulation tool	Dr Faruk Kazi	SRF	Rs 18,000 p.m. for 1st two years and Rs 20,000 p.m. for subsequent years. Plus 30% HRA p.m. and Contingency grant of Rs 20,000 per annum	3 years

**National Institute for Research in Reproductive Health
Indian Council of Medical Research
J.M. Street, Parel, Mumbai 400 012**

Two JRF Positions in DAE–BRNS Project

- Title of the projects** : (1) Analysing the effect and mechanism of CRISP-3 upregulation during prostate tumorigenesis.
(2) Characterization of placental defects in embryos following paternal tamoxifen treatment.
- Fellowship** : The guidelines, emoluments and general service rules for the staff sanctioned will be as per the DAE Office Memorandum No. 10/2/2009/Fellowship/R&D-II/6093 dt. 30.06.2010 as amended from time to time.
- Qualifications** : First Class M.Sc. in Biochemistry, Biotechnology, Life Sciences or Microbiology.
- Desirable qualification** : NET qualified will be preferred.
- Age limit** : 28 years.
- Walk-in-Interview date** : 15 November 2013.
- For details please visit** : (1) www.nirrh.res.in
(2) www.icmr.nic.in