

**JAWAHAR EDUCATION SOCIETY'S  
A.C. PATIL COLLEGE OF ENGINEERING  
(AFFILIATED TO UNIVERSITY OF MUMBAI)  
SECTOR-6, KOPER KHAIRANE, NAVI MUMBAI 400 709**

ADVERTISEMENT NO. 6/2002 (JUNIOR RESEARCH FELLOW)

For Consultancy Project, Board of Research in Nuclear Sciences, Department & Atomic Energy

Sr. No.	Name of the project	Name of the post	No. of post	Rate of fellowship remuneration	Requisite qualification	Duration
1.	Enhancement of control system of existing radiation plant. Variable frequency drive for gamma radiation plant	Junior Research Fellow	01 (One)	Rs 5000* p.m. (consolidated)	Essential: B.E. (Electrical/Electronics with specialization in Electrical Drives	Till March 2003

\*Or more depending upon experience and additional qualification.

**Terms and conditions**

- The application should be submitted to the Principal, A.C. Patil College of Engineering, Sector-6, Koper Khairane, Navi Mumbai 400 709 within 15 days from the date of publication of this advertisement.
- No TA and DA will be paid to the candidates called for interview.

Principal

**JADAVPUR UNIVERSITY  
Kolkata 700 032**

The University invites applications in the prescribed form (priced Rs 10) to be had from the information office for award of a researcher to carry out research in the BRNS research project (No. 2002/37/8/BRNS) 'Study of Ion-conducting Polymers by Impedance Spectroscopy and Positron Annihilation' under Dr Sujata Tarafdar (PI), Dr T. R. Mirdya (CI), Physics Department, Jadavpur University and Dr Udayan De (PC), Variable Energy Cyclotron Centre, Kolkata.

Number of posts: 1 RA/SRF/JRF

**Qualification**

- RA** : Ph. D. with research experience in experimental work, preferably in a field related to the project.  
**SRF** : M.Sc. in Physics/Chemistry with two years research experience preferably in a field related to the project.  
**JRF** : M.Sc. in Physics/Chemistry. (NET/GATE desirable)

**Age**

- For RA : 35 years  
 For SRF : 32 years  
 For JRF : 28 years  
 (relaxable up to 5 years in case of SC/ST, women, physically handicapped candidates)

**Value**

- For RA : Rs 8000 p.m.  
 For SRF : Rs 5600 p.m.  
 For JRF : Rs 5000 p.m. and admissible allowances

**Duration** : Till the completion of the project (about 3 years).

Last date for receiving application is **31 July 2002**.