

## GOVERNMENT COLLEGE OF ENGINEERING, KARAD

Vidyanagar, Karad 415 124. Tal: Karad, Dist: Satara, Maharashtra, India  
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Applications are invited for the following posts in the research project titled '**Acquisition of earthquake experience data and acceleration response data of structures, system and equipment (SS&E) of Koyna dam power plant and validation of FEM models used for seismic qualification of SS&E**' sanctioned by the Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy, Govt of India.

1. Research Assistant (RA) – 1 Post
2. Junior Research Fellow (JRF) – 2 Posts

### Qualification and Experience:

- Post No. 01 (RA) : M.E./M.Tech. in Civil, with specialization in Structural Engineering with two years experience.
- Post No. 02 (JRF) : B.E./B.Tech. in Civil Engineering.
- Desirable : Knowledge of Earthquake Engineering and Finite Element Analysis with an exposure to NISA software package.
- Duration : Initially for one year, likely to be extended for further two years.
- Associateship : RA: Rs 11,000 p.m. (Consolidated)  
JRF: Rs 8000 p.m. (Consolidated)

Applications on plain paper giving bio-data along with relevant testimonials should reach the Principal Investigator; Dr Pranesh Murnal, Professor of Applied Mechanics, Govt College of Engg., Karad 415 124. Dist. Satara Tei: (02164) 272414 Ext.: 276 (O) 273945 (R) on or before **8 August 2005**. You may also apply through e-mail to pmurnal@yahoo.com

**Karnatak University  
Pavate Nagar  
Dharwad 580 003**

## Department of Studies in Physics

Applications are invited for the position of Junior Research Fellow (JRF) in the research project entitled '**Electron beam radiation effects on transport & optical properties of metal oxide thin films**', The fellowship is tenable for three years, with an emolument of Rs 8000 per month for first two years and Rs 9000 for the third year.

*Qualification:* Master degree in Physics/Electronics with consistently good academic record.

Applications on plain paper with relevant documents should reach Dr J. S. Bhat, Principal Investigator, BRNS Project, Dept of Physics, Karnatak University, Dharwad 580 003, on or before **15 August 2005**.