



## CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET)

Applications are invited for one post of Junior Research Fellow (JRF) for a BRNS (DAE) research project on '**Development of high purity metal and metal oxide powder targets for production of radio-chemicals for Nuclear Medicine applications**' for three years under Dr. N. R. Munirathnam, Principal Investigator. Applicant must have strong research interest and can register for Ph.D. programme during the tenure of the project.

**Qualifications:** Minimum M.Sc. Chemistry or Physics with atleast 55% of marks. NET or GATE qualification is essential. In case of non-availability of NET or GATE qualified candidates, the candidates with minimum qualification mentioned above will be considered for the post of project staff and monthly stipend will be fixed based on the existing rules.

**Emoluments:** Rs 8000 pm + 15% HRA and medical allowance as per rules.

Application on plain paper with full bio-data, testimonials and copies of the marksheets with telephone, e-mail, if any, may be sent to Administrative Officer, C-MET, IDA, Phase-II, Cherlapally, HCL Post, Hyderabad 500 051, so as to reach on or before **15 April 2004**. For further information you may see the website [www.cmetindia.org](http://www.cmetindia.org).

**(Dr. T. L. Prakash)**  
Director

e-mail: prakashtl@yahoo.com  
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## M. S. University of Baroda, Vadodara

### Appointment for the post of Junior Research Fellow for DAE/BRNS Project

**Title: Development of Processes for Fabrication of High Power Laser Diodes**

Applications are invited for one post of Junior Research Fellow in DAE/BRNS research project for a period of three years to work in the area of Semiconductor Laser Diodes.

1. **Essential qualification:** Fresh first class M.Sc. degree in Physics/Applied Physics (Specialization in Laser Physics/Optoelectronics/Electronics).
2. **Stipend:** Rs 8000/- pm (for first two years), Rs 9000/- pm (for third year) with House Rent Allowance (HRA) and Medical Allowance (MA) benefits.
3. Type-written application with complete bio-data, should reach (**by post**) to

**Dr. Chetan Panchal**  
(Principal Investigator)  
Applied Physics Department,  
Faculty of Technology and Engineering,  
M.S. University of Baroda,  
Vadodara 390 001, Gujarat State  
e-mail: [cjpanchal\\_msu@yahoo.com](mailto:cjpanchal_msu@yahoo.com)  
Mobile: 9825094761

before **15 June 2004**.

Affix a recent passport size photograph on the right top corner of the first page of application.