

Central Glass & Ceramic Research Institute

196, Raja S. C. Mullick Road, Calcutta 700 032, India

Notification No. 5/GC-(R&C)/BRNS/99

Date: 1.06.99

Applications are invited from bonafide Indian citizens for the post of a Senior Research Fellow and a Project Assistant for working in a project entitled 'Development of high damage resistant sol-gel coatings for high power laser' tenable at CGCRI, Calcutta. The tenure of posts is 3 years which will be terminated at the end of the 3rd year.

- Post : (i) Senior Research Fellow – 1
(ii) Project Assistant – 1
- Stipend : (i) Rs 5600/- (for 1st and 2nd year) plus HRA
Rs 6000/- (for 3rd year) plus HRA
(ii) Rs 5000/- (consolidated for 3 years)
- Qualifications : For post No. (1) M. Sc. in Chemistry (specialization preferably in Inorganic or Physical Chemistry)/M.Sc. in Physics (specialization preferably in Solid State Physics) or B.E./B.Tech. in Ceramic Technology/Chemical Engineering with two years experience.

OR

M.E./M.Tech. in Ceramic Technology/Chemical Engineering/Optics and Optoelectronics.

- For post No. (2) : M.Sc. in Chemistry (specialization preferably in Inorganic or Physical Chemistry)/M.Sc. in Physics (specialization preferably in Solid State Physics) or B.E./B.Tech. in Ceramic Technology/Chemical Engineering.

- Age : For post No. (1): Upper age limit is 32 years as on 01.06.1999
For post No. (2): Upper age limit is 28 years as on 01.06.1999

- Brief job description : Systematic study on thin film deposition on BK7 and phosphate laser glasses for high damage resistant antireflection (AR) and high reflection (HR) effects for high power laser applications in Department of Atomic Energy, Govt. of India.

Other terms and conditions : BRNS/CSIR terms and conditions will normally apply.

Applications on plain paper giving complete bio-data (i.e. name, date of birth, father's name, present and permanent address, educational qualifications, experience, etc.) should reach the Controller of Administration, Central Glass and Ceramic Research Institute, 196, Raja S.C. Mullick Road, Calcutta 700 032 by 19 July 1999.