

INDUSTRIAL RESEARCH & CONSULTANCY CENTRE

OFFICE OF THE DEAN (R&D)

INDIAN INSTITUTE OF TECHNOLOGY, BOMBAY

ADVERTISEMENT NO. P-07/2000-2001

Applications are invited from the citizens of India for filling up the following temporary positions for the DST-sponsored project undertaken in the Department of Physics of this Institute. The positions are temporary initially for a period of one year and tenable only for the duration of the project. The requisite qualifications, experience, etc. are given below:

Project Title and Funding Agency

"Third order nonlinear optical process in 1-D molecular superlattice polymers" (DST)

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| 1 | Position | : | Research Associate (1 Post) |
| | Fellowship | : | Rs 8000 p.m. + HRA (if admissible) for RA
Rs 6000 p.m. + HRA (if admissible) for SRF |
| | Qualifications and Experience | : | Ph.D. in organic synthesis/polymer synthesis.
Candidates with I class M.Sc. degree having atleast two years experience in organic synthesis can also apply. They will be considered for SRF position |
| 2 | Position | : | Research Associate (1 Post) |
| | Fellowship | : | Rs 8000 p.m. + HRA (if admissible) for RA
Rs 6000 p.m. + HRA (if admissible) for SRF |
| | Qualifications and Experience | : | Ph.D. in Laser Physics/Nonlinear Optics/Laser Spectroscopy.
Candidates with I class M.Sc. degree having two years experience in research on nonlinear optics can also apply. They will be considered for SRF position |

The appointments are for a time-bound project and the candidates are required to work mainly for the successful completion of the project.

Candidates possessing the requisite qualifications and experience may apply on plain paper stating the Advertisement number, project title, position applied for, name, permanent and mailing address, date of birth, details of academic qualifications and experience with the copies of certificates/testimonials and must superscribe the envelope with ADVERTISEMENT NO..... & POST: to the Assistant Registrar (Dean's Office), Indian Institute of Technology, Bombay, Powai, Mumbai 400 076 so as to reach on or before 29 September 2000. Or Fax to 5723702. Candidates called for interview will be required to attend at their own expenses.