

Advertisement for the Posts of “Junior Research Fellow”, “Project Assistant” and “Project Fellows”

Applications are invited for the posts of Junior Research Fellow, Project Assistant and Project Fellows at the Interdisciplinary School of Scientific Computing (ISSC) to work on the specified research projects under the Departmental Research Programme.

The posts of Junior Research Fellow and Project Assistant are currently up to March 31st 2013.

1. Junior Research Fellow

Eligibility: M.Sc. in Scientific Computing / Computer Science / Electronics / Physics / Chemistry / Mathematics / Statistics with exposure to computation. The candidate should have M.Sc. degree from a reputed University with at least 55% marks.

Desirable Qualification: NET or equivalent examination.

Number of Posts: 1 **OPEN**

Payment: Rs. 16,000/- p.m. + HRA

2. Project Assistant

Eligibility: M.Sc. (Scientific Computing / Mathematics) degree from a reputed University with at least 55% marks.

Desirable Qualifications: Familiarity with one or more of the following.

- (a) C/C++ programming
- (b) Mathematical Number Theory algorithms

Number of Posts: 1 **OPEN**

Payment: Rs. 12,000/- p.m. Consolidated

3. Project Fellows

Eligibility: M.Sc. Scientific Computing / Computer Science / M.Tech.(Modeling and Simulation) students in their second year.

Number of Posts: 4 (**2 OPEN, 1 SC, 1 ST**)

Research Areas:

- (a) Computational Nanoscience
- (b) Mathematical Cryptography

Payment: Rs. 6,000/- p.m. Consolidated from January 2013 to June 2013

Note: The students selected under this category will have to do their 4th semester project at ISSC with the in-house faculty.

The applications, on plain paper should be forwarded through proper channel, with the attested copies of certificates to the Director, Interdisciplinary School of Scientific Computing, University of Pune, Pune 411 007 **on or before September 05, 2012**

**Director, ISSC
University of Pune, Pune - 411 007**