

Mid Term Admission - 2017

Ph.D. Programmes in Physical, Chemical, and Biological Sciences

The S. N. Bose National Centre for Basic Sciences, a premier autonomous research institute fully aided by the Department of Science and Technology, Government of India invites applications with consistently good academic record (First Division/Class) to apply for mid- term admission into the Ph.D Programme in Physical, Chemical & Biological Sciences for the Academic Year 2017-18. The programme is fully residential and the students are offered on-campus accommodation and boarding facilities. The Centre charges no fee for the programme. All students joining the centre get contingency grants to meet research contingency expenses that include expenses for attending conferences and training programmes in India. The students also get generous support to attend International Conferences outside India from the Centre.

The Centre has extensive collaborative research programmes with other premier International & National institutions through bi-lateral exchanges in which the PhD research scholars take active part. The Centre receives various extramural funds from different funding agencies of India and abroad for its different research programmes. The Centre is fully equipped with the state-of-the art infrastructure (experimental and computational) including digital library for advanced research in chosen areas of Physical, Chemical, Biological and Mathematical Sciences. For research profiles of the Faculty members and facilities available at the Centre, please visit the URL: www.bose.res.in. At present, the Centre has nearly 160 students in its PhD and Integrated PhD (IPhD) programmes. The Alumni of the Centre have gone on to work in academic and research sectors in India and abroad. The Centre offers an excellent atmosphere for academic development of students. The students, after registering with a Research Supervisor, have to undertake a prescribed Course Work Programme as per existing UGC regulations. The details of the admission procedure are furnished below:

1. Basic qualification:

- a) M.Sc. with First Class/Division i.e., minimum 60% in aggregate (55% for SC/ST/OBC candidates) in Physics, Chemistry, Applied Mathematics, Biophysics or Biochemistry.
- b) Valid CSIR-NET-JRF/ UGC-NET-JRF / INSPIRE-JRF (Provisionally awarded).

2. Admission Procedure:

Aspiring candidates are advised to apply through “**ONLINE**” mode only.

3. Age Limit: None. However, the last Qualifying University examination (M.Sc.) should have been taken not earlier than 2015.

4. Fellowship: In line with the rules of Funding Agency (CSIR/UGC/INSPIRE).

5. On-line Application Starts on 10th November, 2017 and Closes on 30th November, 2017.

6. **Tentative Interview Date: 04th and 05th December, 2017.**

In matter of admission, the decision of the Director of the Centre is final and binding.

For any academic/official query, please write to: admission@bose.res.in

For any technical query, please write to: admission-help@bose.res.in

DEAN(ACADEMIC PROGRAMME)

01st November, 2017