



## Satyendra Nath Bose National Centre for Basic Sciences

Block JD, Sector III, Salt Lake, Kolkata 700 098

### Post M.Sc. and Post B.Sc. Integrated Ph.D. Programme in Physical Sciences

The Centre offers exciting opportunities to the highly motivated and talented students appearing in the B.Sc. and M.Sc. finals in 2006 with a keen sense of scientific enquiry for pursuing advanced research in the frontier areas of physical sciences leading to Ph.D. in Physical Sciences on a specific topic. The website of the Centre ([www.bose.res.in](http://www.bose.res.in)) displays details on the Programme and Admission Procedure:

Session	July 2006 onwards
Seats	10 candidates from any part of India
Qualification	B.Sc./M.Sc. (completed or appearing the finals)
Eligibility (a) Post B.Sc. (b) Post M.Sc.	(a) JEST (90 percentile and above)/JAM (b) JEST, NET, GATE (90 percentile and above)
Minimum marks: (a) B.Sc. (Part I and/or Part II)	(a) 55% marks in Physics honours with Chemistry and Mathematics as subsidiary, if the university has an honours system. (b) 55% marks on the aggregate with Physics–Chemistry–Mathematics combination, if the university does not have an honours system
(b) M.Sc.	55% marks in Physical and Mathematical Sciences
Entrance procedure	Interview at the Centre tentatively in the 2nd week of June 2006. Selected candidates should bring the marks-sheets and certificates in original
Entitlements	<ul style="list-style-type: none"> <li>• TA for outstation candidates – Sleeper Class Train fare (shortest route)</li> <li>• If admitted, Rs 5000 per month as stipend for the first two years for Post B.Sc. students.</li> <li>• Rs 8000 per month upon completion of the M.Sc. degree (4 semesters – course credit programme) and joining the Ph.D. Programme</li> <li>• For Post M.Sc., the successful candidates will get Rs 8000 per month as stipend for the first 2 years as JRF leading to SRF with a stipend of Rs 9000 per month.</li> </ul>
Application in plain paper with detailed CV and supporting documents duly attested	To reach the <b>Academic Programme Coordinator, S N Bose National Centre for Basic Sciences, Block JD, Sector III, Salt Lake, Kolkata 700 098 [email: <a href="mailto:rabin@bose.res.in">rabin@bose.res.in</a>]</b> within 15 days from the date of advertisement. Application should preferably contain the candidate's email ID for quick communication.
Publication of the result	To be displayed on the Centre's Notice Board and the Website: <a href="http://www.bose.res.in">www.bose.res.in</a> (SNBNCBS).