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Inspire

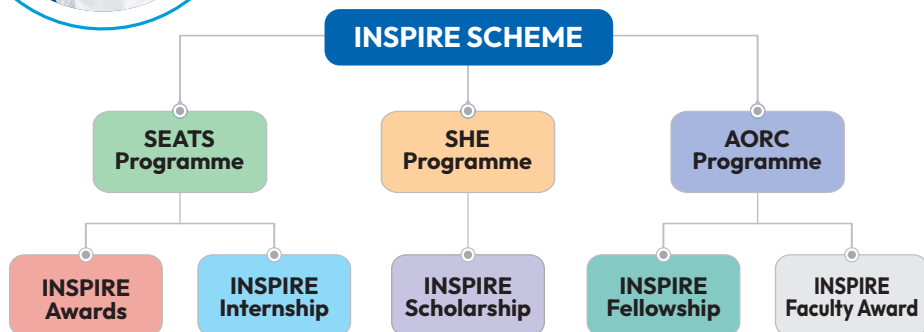
Innovation in Science Pursuit
for Inspired Research

<https://online-inspire.gov.in/>

Innovation in Science Pursuit for Inspired Research (INSPIRE) is one of the innovative programs developed by the Department of Science & Technology. The basic objective of "INSPIRE" is to attract talent to the study of science at an early stage and help to build the required critical human resource pool for strengthening and expanding the Science & Technology system and R&D base. It is a programme with a long-term foresight.



Inspire Programme has Three Schemes



➤ SEATS (Scheme for Early Attraction of Talents for Science):

SEATS Scheme aims to attract talented youth to study science by providing INSPIRE award of Rs 5000 to one million young learners of the age group 10-15 years for a duration of five years and arrange summer camps for youth in various locations for top 1% performers in Class 10th Board Examinations with global leaders in science to experience the joy of innovations on an annual basis through INSPIRE internship.

- **INSPIRE Award:** In order to seed and experience the joy of innovation, every year, 2 lakh school children in the age group of 10 to 15 years i.e., 6th to 10th standard shall be identified for the INSPIRE Award. Each INSPIRE Award will provide an investment of Rs. 5000/- per child.
- **INSPIRE Internship:** The selection of the students for INSPIRE Internship will be on the basis of top 1% performance in 10th Class Examinations of all school boards in the science stream and response to open advertisements and statement of purposes.



➤ SHE (Scholarship for Higher Education):

SHE Scheme aims to enhance rates of Attachment of talented youth to undertake higher education in science intensive programmes by providing scholarships and mentoring through summer attachment to performing researchers. The scheme would offer 10,000 scholarships every year @ Rs 0.80 lakh per year for undertaking Bachelor and Masters level education in natural sciences for the talented youth in the age group of 17-22 years. The main feature of the scheme is in mentorship support planned for every scholar as a part of the INSPIRE scholarship scheme.

INSPIRE Scholarship: In order to apply for SHE, the detailed information about the eligibility criteria of this scholarship scheme are as follows:

- a.) Meritorious students with aggregate marks within top 1% of their 12th class examination of any State/Central Board in India are eligible for this scheme.

In addition, Student must be pursuing courses in Natural & Basic Sciences at the B.Sc. & Integrated M.Sc. level.

- b.) Students who secured top 20,000 rank in the JEE(Main) or top 10,000 rank in the JEE(Advanced) also those clearing NEET(UG) and opt to study natural sciences would be eligible for the scholarship.
- c.) Students admitted to IISER, NISER, DAE-CBS Mumbai or are NTSE, JNBSTS Scholars, opting to undertake courses in natural sciences leading to B.Sc. and M.Sc. degrees would be also eligible for “SHE” scholarship.



➤ AORC (Assured Opportunity for Research Careers):

AORC scheme aims to attract, attach, retain and nourish talented young specific Human Resource for strengthening the R&D foundation by offering doctoral INSPIRE fellowship in the age group of 22-23 years in both basic and applied sciences, including engineering and medicine. It offers assured opportunity for post-doctoral researchers through contractual and tenure track positions for 5 years in both basic and applied sciences areas through an INSPIRE faculty scheme.

- **INSPIRE Fellowship:** The selection of INSPIRE Fellows is based on the screening of applications by an Expert Panel followed by final selection by the Peers from among the eligible candidates. This is to be drawn from 1st Rank Holders of M.Sc. in Science stream & MTech in Applied stream at the universities and various academic institutions.
- **INSPIRE Faculty:** In INSPIRE Faculty Scheme, fellowships will be awarded for pursuing post-doctoral research on a competitive mode involving peer process. Selection will be based on the research proposal to be peer-reviewed by an international and national Expert Peer Panel.

Thank you!!



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