

INSPIRE Scholarship

Submission of Application for the “SCHOLARSHIP FOR HIGHER EDUCATION (SHE)” - a component of the ‘Innovation in Science Pursuit for Inspired Research (INSPIRE)’.

Call for Applications under SHE - 2012

Applications are invited from eligible candidates for ‘**Scholarship for Higher Education (SHE)**’, a component of INSPIRE. Total of 10,000 scholarships are available annually under SHE. The scholarships are limited only to the candidates studying courses in natural/ basic sciences at B.Sc., B.Sc (Hons), integrated M.Sc./MS programs in any one of the recognized institutions in India. The scheme in its current format does not include courses in engineering, medicine, technology and other professional / applied science courses.

Value & Type of Support

Eligible candidates will receive annually scholarship @ total value Rs.80,000 per candidate. The cash value payable to the SHE scholarship holder is Rs.60,000 per annum along with a summer time attachment fee of Rs.20,000 which will be paid to the mentoring institution for undertaking summer time project

Duration of the Support

Selected candidates will be supported for a maximum period of five years starting from 1st year course in B.Sc., B.Sc. (Hons) and integrated course leading to M.S. or M.Sc. or till completion of the course, which ever is earlier. Continuation of the scholarship for selected candidates is based on performance of the examinations conducted and certified by the institution imparting education.

Eligibility Criteria

The selection of candidates will be based on a) performance in Board Examinations within the cut-off threshold (of top 1%) for each State or Central Board Examination at Class XII level as listed in **Table 1** and/or b) performance in any of the specified Competitive Examinations within stipulated cut off ranks (**Table 2**) and recipient of various scholarships and medals (**Table 3**). **Student who passed Class XII Board Examination in 2012 and are in receipt of Eligibility Certificate/ Note issued by the respective Board are also eligible to apply, subject to evaluation as per respective Boards actual cut-off which will be finalized later.** The eligible candidate must be already enrolled into degree level education in natural / basic sciences in any recognized College or University in India. Details are available at the website: www.inspire-dst.gov.in.

Student's Need to do

Interested and eligible candidates (as per **Table 1** for Board examination based eligibility or as per **Table 2** or **Table 3** for Competitive Examination based eligibility **or passed Class XII Board Examination in 2012 having Eligibility Certificate/ Note issued by the respective Board**) must apply in the prescribed format written preferable in English & Hindi only. Attach attested copy of i) Certificate of Class X Board Examination for verification of Date of Birth, ii) Mark sheets of Class XII Board Examination, iii) Copy of the Eligibility Certificate/ Note for students passed in 2012, iv) Copy of the Rank Certificate for IIT-JEE/ AIEEE/ AIPMT examination, and v) Endorsement Certificate from Principal of the College/ Director or Registrar of the Institute or University where the applicant is presently enrolled/ admitted.

Application Format with all **Tables** is available at the website: www.inspire-dst.gov.in for online (www.inspire-dst.gov.in/requirement.html) and off-line (www.inspire-dst.gov.in/inspire-advertisement.pdf) submission. However, submission of application along with all other documents through **On-line** would be preferred. After **On-line** submission of application, the Applicant must send the Hardcopy of the submitted application along with all necessary documents to the Director, National Institute of Science, Technology & Development Studies (NISTADS), Dr K S Krishnan Marg , New Delhi - 110012 by **Ordinary Post only within 120 days** from the date of this advertisement in Newspaper.

The envelope should mention on top “**Application for INSPIRE Scholarship for 2012**” program.

Students who have passed +2 examination before 2011, need not to apply now and application from these students would not be considered any more.

Please ensure that your Filled-in Application is accompanied with following Documents:

- [1] Passport size photograph along with signature of the applicant
- [2] 12th class Mark-sheet
- [3] 10th class Certificate
- [4] 12th Board Eligibility Note (as Received by Board)
- [5] Rank certificate of Competitive exams, in case of para (4)
- [6] Endorsement Form (as per Format enclosed)
- [7] Any Other supportive documents

APPLICATION FORMAT

Applicant's
Photograph
(Passport Size)

(1) Personal Particulars

Name of the Candidate

Date of Birth , Sex (M/F)

Social Community (Pl. tick) General OBC SC ST

(2) Enrollment Information (B.Sc./ Integrated M.Sc. level)

Program Enrolled B.Sc. B.Sc. Honors M.Sc. Integrated

Course Enrolled

Name of University/ Institution
& Address

Enrollment / Admission Year

Registration No.(if any)

(Attach Certificate from Head of College/ Institute i.e. Principal/ Director/ Registrar etc. on pursuing B.Sc./ Integrated M.Sc. Course)

(3) Higher Secondary Performance Information (12th Standard)

Name of the Board
Passing Year
State
Registration No.(if any)
Roll No

Marks Information

Subjects	Marks Obtained	Maximum Marks

Total Marks Obtained Maximum Marks

Overall %-age

Rank in Respective Board (if any)

School Name

School Address

(i) Attach copy of Mark sheet obtained from Central/ State Board Examination, ii) Attach copy of Mark sheet obtained from Central/ State Board Examination for proof of Date of Birth)

(4) National Level Competitive Examinations

Type of Examination	Year of Passing	Rank
IIT – JEE		
AIEEE (Engineering)		
AIPMT		
KVPY/ NTSE/ JBNSTS/ International Olympiad Medalist		
Any Other		

(i) Attach copy of Certificate for IIT-JEE/ AIEEE/ AIPMT Rank or Certificate for KVPY/ NTSE/ JBNSTS/ Int. Olympiad Medalist)

(5) Family Members Information

<u>Family Members</u>	<u>Name</u>	<u>Highest Education*</u>	<u>Profession</u>
Father			
Mother			
Brothers			
Sisters			

*Write Code for Highest Education in the above Boxes

1	Primary	5	Post Graduate
2	Matric	6	Ph.D.
3	Intermediate		
4	Graduate		

Parents Annual Income (Rs.) (e.g. 1,44,000)

(6) Contact Information

Permanent Address

City State

Pincode

Place of birth and living Rural Urban

Contact No (if any) (e.g. 011-23456788)

Mobile No (if any)

Email ID (e.g. xyx@yahoo.com)

(Please ensure correctness of your address for better communication)

(7) Some Desirable General Information

(a) A Major City Traveled to

(b) Traveled overseas Yes No

(c) Name of your Favorite Teacher

(d) Any Role Model in Your life

(e) Does your Family Possess?

TV Computer Mobile Car

Two-Wheeler Tractor Own-House

Declaration: It is certified that all Information given by me in columns (1-6) are true to the best of my knowledge. If any Information were found false, I am aware that my application and scholarship are liable for cancellation.

Signature Place Date

Department of Science & Technology

[INSPIRE Program]

**Endorsement Certificate for Enrollment in Course
from the Principal of the College/ Director or Registrar of the
Institute or University.**

It is certified that all Information given by the applicant son/
daughter of are correct and s/he is pursuing the BSc/ BSc Hons/ Integrated
MSc / MS Program in **Course #** like Physics/ Chemistry/ Mathematics/ Life Science/ Zoology/ Botany/
Statistics/ Geology/ Geophysics/ Biochemistry/ Microbiology/ ----- since
..... with the following major subjects:

- 1.
- 2.
- 3.
- 4.
- 5.
-

Dual Degree Information

Signature with Rubber Stamp of the

(Principal of the College/ Director or Registrar of the Institute or University)

Place Date.....

Note

1. Keep only relevant one and strike off all others. May be added in case the Course is not listed here
2. For Dual Degree holder students, specify names of both the Degrees being pursued
3. Attach self-attested Copy of Mark-sheets for 1st year in case of 2011 Batch in BSc/ Int. MSc. or MS.

Table – 1

Percentage Cut-off Marks# of Various State-Boards Result in class XII for 2011and 2012

Sr. No.	Name of the Boards	% - Cut-off Marks #	
		XII for 2011	XII for 2012
1	Andhra Pradesh	96.2	To be finalized later after receiving actual Data from respective Boards.
2	Assam	79.4	
3	Bihar	72.8	
4	Chhattisgarh	81.2	
5	Goa	84	
6	Gujarat	84.7	
7	Haryana	88	
8	Himachal Pradesh	80.4	
9	Jammu & Kashmir	85.2	
10	Jharkhand	61.8	
11	Karnataka	88.3	
12	Kerala	94	
13	Madhya Pradesh	82.2	
14	Maharashtra	83.3	
15	Manipur	78.4	
16	Meghalaya	70.2	
17	Mizoram	70.4	
18	Nagaland	68.6	
19	Orissa	75.6	
20	Punjab	82.5	
21	Rajasthan	81.8	
22	Tamil Nadu	95.5	
23	Tripura	69.2	
24	Uttar Pradesh	77	
25	Uttarakhand	71.2	
26	West Bengal	80.4	
27	CBSE	93.2	
28	ICSE	93.4	
29.	Viswa-Bharathi	87.2	
30.	AMU Board	98.3	
31.	IB Diploma @	44	

[@ Grade Points]

$$[\# \% - \text{Marks} = \frac{\text{Total Marks obtained}}{\text{Maximum Possible Marks}} \times 100]$$

Table - 2

National Level Competitive Examination

- IIT – JEE : Top 10,000 Rank
- AIEEE (Engineering): Top 10,000 Rank
- CBSE Medical Board : Top 10,000 Rank
- All Kishore Vaigyanik Protsahan Yojna (KVPY) Fellows, National Talent Search Examination (NTSE) Scholars, International Olympiad Medalists and Jagadis Bose National Science Talent Search (JBNSTS) Fellows.

Table – 3

Other National Level Competitive Examinations for Admission to

- 5 years Integrated M.Sc. programs in Basic & Natural Sciences at all Indian Institute of Technology (IITs).
- All Indian Institute of Science Educations & Research (IISERs)
- National Institute of Science Education & Research (NISER)
- Department of Atomic Energy - Centre for Basic Science (DAE - CBS)
- University at Under-graduate or Integrated M. Sc. program in Natural Sciences and Basic Sciences following National Level Competitive Examinations indicated at Table 2.