

**Ministry of Science and Technology  
Department of Science and Technology**

**INSPIRE Scholarship**

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

**Call for Applications under SHE - 2013**

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 who have passed Class XII in the year **2013** from various recognized Indian State and Central Boards and studying courses in natural/ basic sciences at three years B.Sc., B.Sc. (Hons), four years B.S and five years integrated M.Sc./M.S programs in any recognized College/ University/ Institutions in India. **The Scheme in its current format does not include courses in engineering, medicine, technology and other professional or technical or applied science courses.**

**Value & Type of Support**

Each eligible candidate will receive annually scholarship @ total value Rs.80,000. 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 for undertaking summer time research project.

**Duration of the Support**

Selected candidates will be supported for a maximum period of five years starting from 1<sup>st</sup> year course in B.Sc., B.Sc. (Hons), BS 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 in the examinations conducted and certified by the institution imparting education.

**Eligibility & Selection Criteria**

The eligibility of candidates will be based on a) performance in Board Examinations within the cut-off threshold (top 1%) for each State or Central Board Examination for the year 2013 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 and recipient of various scholarships and medals (**Table 2 & Table 3**). The eligible candidate must be already enrolled into a valid degree level course in natural / basic sciences within the scope of INSPIRE Scholarship (**Table 4**) at any recognized College or University or Institute in India. Receipt of Eligibility Note or Eligibility Certificate on INSPIRE Scholarship from respective Board is not mandatory as an eligibility criteria to apply and also do not guarantee the Scholarship. Moreover, top 1% Cut-off of previous year (2012) given in Table 1 would only be used for guidelines purpose. For more details visit our website: [www.inspire-dst.gov.in](http://www.inspire-dst.gov.in). The selection will be subjected to evaluation of each application based on the above eligibility criteria including finalization of actual top 1% cut-off of Class 12 examination 2013 for each Board. In the case of receiving more than 10,000 eligible applications in the given year, the selection will be on the basis of Board inclusive model within the available number of Scholarships in that year.

## **Student's Need to do**

Interested and eligible candidates who have passed Class XII Board Examination only in 2013 [as per **Table 1** for Board examination based eligibility or as per **Table 2** or **Table 3** for Competitive Examination based eligibility **or having Eligibility Certificate or Eligibility Note for 2013 Board Examination issued by the respective Board (not mandatory)**] must apply in the prescribed format. 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 or Eligibility Note for students passed in 2013 (if received by the candidate, not mandatory), iv) Copy of the Rank Certificate for JEE (Main) or JEE (Advanced) for engineering/ NEET for medical examination/ NTSE / International Olympiad Medalists/ JBNSTS and v) Endorsement Certificate from Principal of the College/ Director or Registrar of the Institute or University where the applicant is presently enrolled/ admitted.

Students may apply either Off-line or On-line. Application Format with all **Tables** is available at the website: [www.inspire-dst.gov.in](http://www.inspire-dst.gov.in) for information and download, in case of Off-line submissions. However, submission of On-line application would be preferred. To apply **On-line**, please visit the website: <http://www.online-inspire.gov.in> and follow the process as prescribed therein. **The On-line application submissions shall commence on 6<sup>th</sup> of August 2013 and will be closed on 30<sup>th</sup> November 2013.** After **On-line** submission of application, the Applicant must obtain a print of application submitted.

**Off-line applications** and the print out of the submitted **On-line application** along with all necessary documents must be sent to **The Director, National Institute of Science, Technology & Development Studies (NISTADS), Dr K S Krishnan Marg, New Delhi - 110012** by **Ordinary Post only, on or before 9<sup>th</sup> December 2013.** The envelope should mention on top **“Application for INSPIRE Scholarship for 2013”** program. DST-INSPIRE will not be responsible for postal delays in receiving the completed application form.

*Incomplete or wrongly filled up application or application with lack of essential documents will summarily be rejected. Any legal proceedings in respect to any matter of claim or dispute arising out of this advertisement and / or application can be lodged only in Delhi Courts/ Tribunals/ Forums and Delhi Courts / Tribunal/ Forums only shall have the sole and exclusive jurisdiction to try any case / dispute.*

**Please apply only after 6<sup>th</sup> August 2013. No Applications will be accepted before 06<sup>th</sup> August 2013.**

**Please note that students who have passed Class 12 examination in the previous years need not apply now.**

**Please ensure that your Filled-in Application must be accompanied with the 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 (if Received from respective Board, not mandatory)
- [5] Rank certificate of Competitive Examinations [in case of para (4)]
- [6] Endorsement Form (as per Format enclosed)
- [7] Any Other supporting documents

**APPLICATION FORMAT**

**(1) Personal Particulars**

Name of the Candidate

Date of Birth  Gender (M/F)

Social Community (Pl. tick)  GEN  OBC  SC  ST Differently abled (Y/N)

Applicant's  
Photograph  
(Passport Size)

<b>Aadhaar Card No. (if available)</b>	
<b>Place of Birth</b>	<b>Urban/ Rural</b>
<b>Father's Name</b>	
<b>Mother's Name</b>	
<b>Parent's Annual Income</b>	

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

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

Course Enrolled  Year of Admission/ Enrollment

Admission No. (If any)

Name of University/ Institution

Name of the College

District (in which College is located)  State

***(Attach Endorsement Certificate certified by Head of College/ Institute i.e. Principal/ Director/ Registrar etc. regarding Program and Subjects pursuing at the College)***

**(3) Higher Secondary Performance Information (12<sup>th</sup> Standard)**

Name of the Board

Passing Year

State

Rank in Respective Board (if any)

Board Roll No

**Marks Information**

Subjects	Marks Obtained	Maximum Marks	Grade

Total Marks Obtained  Maximum Marks

Overall %-age

School Name

School Address

Year of Passing

Class X Examination

**(i) Attach copy of Class 12<sup>th</sup> Mark sheet obtained from Central/ State Board Examination, ii) Attach copy of Class 10<sup>th</sup> Mark sheet or Certificate obtained from Central/ State Board Examination (for proof of Date of Birth)**

**(4) National Level Competitive Examinations (in case the student is eligible on this basis)**

Type of Examination	Year of Passing	Rank (As per Common Merit List)
JEE (Advanced) /IIT JEE		
JEE (Main)/ AIEEE (Engineering)		
NEET /AIPMT		
KVPY/ NTSE/ JBNSTS/ International Olympiad Medalist		
Any Other		

(i) Attach copy of Rank Certificate for JEE (Advanced) /JEE (Main)/NEET or Certificate for KVPY/ NTSE/ JBNSTS/ Int. Olympiad Medalist)

**(5) Contact Information**

Permanent Address

City/ District

 

Pin code

Telephone No with STD Code

(e.g. 011-23456788)

Mobile No

Email ID

(e.g. xyx@yahoo.com)

Address for Communication

City/ District

State

Pin code

**(Please ensure correctness of your address including Telephone No and Email ID for better communication)**

**(6) Other Details**

Are you availing any other Scholarship                      Yes                       No

If yes, please provide details

**Declaration:** It is certified that all particulars given by me in columns above are true to the best of my knowledge. If any particulars were found false, I am aware that my application and scholarship shall be liable for cancellation.

Signature ..... Place ..... Date .....

**Department of Science & Technology**

**[INSPIRE Program]**

**Endorsement from the Head/Principal/Registrar/Director of  
the College/University/Institute**

It is certified that Ms./Mr. .... son/daughter

of ..... is pursuing the following

course **B.Sc. (Hons)**  **B.Sc.**  **B.S**  **Int. M.Sc.**

since ..... (*Year of admission*) with the following main subject(s):

*(For BSc Hons /Int. MSc & BS, please tick only the major subject. For BSc General, please tick all the subjects' combination)*

PHYSICS

MATHEMATICS

BOTANY

CHEMISTRY

STATISTICS

ZOOLOGY

ASTRONOMY

GEOLOGY

BIOCHEMISTRY

ASTROPHYSICS

GEOPHYSICS

MICROBIOLOGY

ELECTRONICS

GEOCHEMISTRY

BIOLOGY

ATMOSPHERIC SCIENCES

OCEANIC SCIENCES

ANTHROPOLOGY

**Name of the College** .....

**Name of the University/Institute:** .....

.....

**Signature and Stamp of the Principal of the College/Head of the Institution:**

Date:

Place:

**Table – 1**

**Percentage Cut-off Marks# of Various State-Boards Result in class XII for 2012 (only for guidelines purpose) and 2013**

Sr. No.	Name of the Boards	% - Cut-off Marks #	
		XII for 2012	XII for 2013
1	Andhra Pradesh	<b>95.7</b>	<b>To be finalized later after receiving actual Data from respective Boards.</b>
2	Assam	<b>77.6</b>	
3	Bihar	<b>75.4</b>	
4	Chhattisgarh	<b>79</b>	
5	Goa	<b>84.7</b>	
6	Gujarat	<b>87.6</b>	
7	Haryana	<b>88.6</b>	
8	Himachal Pradesh	<b>83.4</b>	
9	Jammu & Kashmir	<b>88.8</b>	
10	Jharkhand	<b>65</b>	
11	Karnataka	<b>90.5</b>	
12	Kerala	<b>94.4</b>	
13	Madhya Pradesh	<b>87.2</b>	
14	Maharashtra	<b>84.2</b>	
15	Manipur	<b>81</b>	
16	Meghalaya	<b>69.4</b>	
17	Mizoram	<b>71.6</b>	
18	Nagaland	<b>70.2</b>	
19	Orissa	<b>76.7</b>	
20	Punjab	<b>84</b>	
21	Rajasthan	<b>81</b>	
22	Tamil Nadu	<b>95.5</b>	
23	Tripura	<b>71</b>	
24	Uttar Pradesh	<b>78.4</b>	
25	Uttarakhand	<b>71.2</b>	
26	West Bengal	<b>82.6</b>	
27	CBSE	<b>94.2</b>	
28	ICSE	<b>94.2</b>	
29.	Viswa-Bharathi	<b>98.8</b>	
30.	AMU Board	<b>87</b>	

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



## Table - 2

### National Level Competitive Examination

- JEE (Main) : Top 10,000 Rank as per Common Merit List (CML)
- JEE (Advanced) : Top 10,000 Rank as per Common Merit List (CML)
- NEET for Medical : Top 10,000 Rank as per Common Merit List (CML)
- All Kishore Vaigyanik Protsahan Yojna (KVPY) Fellows, National Talent Search Examination (NTSE) Scholars, International Olympiad Medalists and Jagadis Bose National Science Talent Search (JBNSTS) Scholars.

## Table – 3

### Other National Level Competitive Examinations for Admission into

- 4 years BS or 5 years Integrated M.Sc. programs in Basic & Natural Sciences at all Indian Institute of Technology (IITs) within top 10,000 rank in JEE (Advanced)
- All Indian Institute of Science Education & 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.

## Table – 4

### Scope of Subjects under INSPIRE Scholarship

The following subjects under Basic and Natural Sciences are within the scope of INSPIRE Scholarship for pursuing BSc. /BS/Int. MSc/Int. MS course:

(1) Physics, (2) Chemistry, (3) Mathematics, (4) Biology, (5) Statistics, (6) Geology, (7) Astrophysics, (8) Astronomy, (9) Electronics, (10) Botany, (11) Zoology, (12) Bio-chemistry, (13) Anthropology, (14) Microbiology, (15) Geophysics, (16) Geochemistry, (17) Atmospheric Sciences & (18) Oceanic Sciences