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 1st 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. 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 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 6th of August 2013 and will be closed on 30th 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 9th 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.

<u>Please note that students who have passed Class 12 examination in the previous years need not apply</u> now.

<u>Please ensure that your Filled-in Application must be accompanied with the following Documents:</u>

- [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		
		Applicant's Photograph		
(1)	Personal Particulars	Priotograph		
	Name of the Candidate	(Passport Size)		
	Date of Birth	Gender (M/F)		
	6 : 16 (81 :: 1)	Diff. 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	Social Community (Pl. tick)	G OBC SC ST Differently abled (Y/N)		
Γ				
	Aadhaar Card No. (if available)			
	Place of Birth	Urban/ Rural		
	Father's Name			
	Mother's Name			
	Parent's Annual Income			
(2)	Enrollment Information	on (B.Sc./ Integrated M.Sc. level)		
Pro	ogram Enrolled			
	B.Sc.	B.Sc. Honors BS M.Sc. Integrated		
Course Enrolled Year of Admission/ Enrollment				
Admission No. (If any)				
Name of University/ Institution				
Nan	ne of the College			
Dist	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) <u>Higher Secondary Performance Information (12th Standard)</u>

Nan	ne of the Board			
Pas	sing Year			
Sta				
		1.4.6		
	nk in Respective Boar	d (if any)		
Boa	ard Roll No			
ı	Marks Informatio	n		
-				
	Subjects	Marks Obtained	Maximum Marks	Grade
				+
				+
				+
			I	<u>l</u>
Total N	Marks Obtained		Maximum Marks	
Overal	I %-age			
Overai	1 /0-age			
School Name				
School	Address			
Year of Passing Class X Examination				

(i) Attach copy of Class 12th Mark sheet obtained from Central/ State Board Examination, ii) Attach copy of Class 10th 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 Addre	ess				
City/ District	State				
P	in code				
Telephone No with STD 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				
P	in 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		
<u>Declaration</u> : It is certified that all particulars given knowledge. If any particulars were found false, I an 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 admis	sion) with the following	main subject(s):			
(For BSc Hons /Int. MSc & BS, please tick combination)	k only the major subject. For I	BSc General, please tick all the subjects'			
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:					

<u>Table – 1</u>

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

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

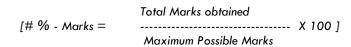


Table - 2

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