



# Inspire Science Camp-2020

## Under Internship Scheme

(Innovation in Science Pursuit for Inspired Research)

27 - 31<sup>st</sup> January, 2020

# inspire

Sponsored by

Department of Science and Technology  
Government of India

Organized by

Veer Bahadur Singh Purvanchal University  
Jaunpur-222003 U.P.



GOVERNMENT OF INDIA

Ministry of Science & Technology  
Department of Science and Technology



## ABOUT THE PROGRAMME

“Innovation in Science Pursuit for Inspire Research (INSPIRE)” is one of the innovative programs supported by the Department of Science & Technology for attraction of talent in science. The basic objective of the INSPIRE is to communicate to the youth population of the country for the excitements of creative pursuit of science. This will fulfill the need of critical human resource pool for strengthening, and expanding the Science & Technology system with R & D base.

One of the components of “Scheme for Early Attraction of Talent for Science (SEATS)” is INSPIRE Internship program supported by the Department of Science and Technology, New Delhi. Approximately 50,000 students per annum of top 1% performers in class X board examinations pursuing science at the higher secondary level are being given an exposure to experience the joy of innovations by eminent scientists/professors during the Summer/Winter camps. These camps essentially nourish the curiosity of children in science; to help them thinking out of the box and attract the students at their early age (i.e. in XI standard) to enroll in science subjects.

About 200 students will be selected for these 5 days residential camp. The camp will be addressed by 10-12 eminent Scientists/Professors from premier institutions of India. The morning sessions will be devoted to interactions with the mentors who will share their experiences of scientific pursuits, motivation and how they stumbled upon questions of interests. The afternoon sessions will be dedicated to the hands-on experiments where students will perform simple guided experiments in Life Sciences, Physical Sciences, Chemical Sciences, Mathematical Sciences, Earth Sciences and Computer Science. In the evening sessions, students will be engaged in discussions based on the guided experiments they performed. Further, students will also participate in discussions on scientific reasoning, and identifying scientific solutions to global issues.

## Eligibility :

Class XI students pursuing science & secured 10<sup>th</sup> standard percentage cut of marks.

Name of Board	Top 1% cut-of marks
UP Board	72.6%
ICSE	96.8%
CBSE	95.0%
AMU Board	93.8%

## THE CAMP IS TOTALLY FREE OF COST

## Highlights :

- Free registration form and registration kits.
- One staff from each School can accompany their students.
- Free Boarding and Loading for Students and Staff.
- Travailing allowance for outstation students through the shortest route by bus or train (Sleeper Class).
- Free Separate accommodation for boys and girls.
- The best three write-ups in the raking of 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> will be awarded.

## How to Apply ?

Interested eligible students should fill up the registration form. The completed registration with two passport size color photo and an attested copy of the Class X mark sheet should be submitted to the respective Principal / Head of the Institute. The Principal or Head of the Institute shall verify, endorse the student registration form and send all registration form to the Program Co-ordinator before 10<sup>th</sup> January, 2020 either directly or through e-mail. The registration form can also be downloaded from university website : [www.vbspu.ac.in](http://www.vbspu.ac.in)

Last date of submission of registration form  
10<sup>th</sup> January, 2020

List of selected candidates  
15<sup>th</sup> January, 2020

Final Program  
20<sup>th</sup> January, 2020

Schedule of Camp  
27 - 31<sup>st</sup> January, 2020

**Prof. (Dr.) Raja Ram Yadav**

Patron, Vice-Chancellor

**Prof. B.B. Tiwari**

Chairman

**Dr. Manish Kumar Gupta**

Program Co-ordinator

Contact : **Dr. Manish Kumar Gupta**

Program Co-ordinator, DST Inspire Science Camp

Department of Biotechnology, Veer Bahadur Singh Purvanchal University, Jaunpur – 222003, UP

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Affix Recent Colour  
Passport Size  
Photo



### REGISTRATION FORM

(Only for those students who has not attended a similar camp earlier)

Name of the Student

Email

Gender Male  Female

Father's Name

Marks in class X Board Examination  Percentage (%)

Present Studying Class XI  Class XII

Name of Board

Name and address of the school

Aadhar No.

Address of the student for correspondence

Contact No. :

Emergency Contact No.

Attach self attested photocopy of class 10<sup>th</sup> mark sheet along with this form.

Student's Signature

#### FOR SCHOOL USE ONLY

Certified that the above facts are true as per the School records and to our best information.

Date:

Principal's Signature & Seal

Filled 'Registration Form' must be submitted to the **Dr. Manish Kumar Gupta**

Program Co-ordinator, DST Inspire Science Camp, Department of Biotechnology, Veer Bahadur Singh Purvanchal University, Jaunpur – 222003, UP

E-mail: manish.kumar.gupta@gmail.com • Phone: +91-9307267812