UPDATES

10TH AFTER EXAMS

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10 TH AFTER EXAMS

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1. Kishore Vaigyanik Protsahan Yojana

SYLLABUS:

* Physics: Mechanics, Electricity and Magnetism, Modern Physics, Thermodynamics
* Chemistry: General Chemistry, Organic Chemistry, Inorganic Chemistry, Physical Chemistry
* Biology: Genetics and Evolution, Ecology, Human Physiology, Plant Physiology, Cell Biology
* Mathematics: Algebra, Geometry, Trigonometry, Calculus, Statistics

ELIGIBLE FOR EXAM :

1. Indian citizen

2. Studying in Class 10th

3. Not enrolled in distance learning, correspondence courses or graduate programs

IMPORTANT DOCUMENTS :

* Caste certificate
* PwD certificate in case of physically challenged candidate
* Academic certificate

PROCEDURE :

* Open the [**official website**](http://www.kvpy.iisc.ernet.in/main/index.htm)of the Department of Science and Technology (DST), Government of India
* From the home page of the website click “**application**” option
* Then click “click here for registration” option
* Fill the registration form by entering a name, email id, contact number and captcha code
* Click the “**register**” option and then fill the rest application form with personal and academic details
* Upload the image, signature and other mandatory documents in the prescribed form
* Submit the application form after review of the entered details
* Make a payment of the application form and take a print out of the application form and payment receipt.

2. National Talent Search Examination

SYLLABUS:

Stage 1:

* Mental Ability Test (MAT)
* Scholastic Ability Test (SAT)

Stage 2:

* Mental Ability Test (MAT)
* Scholastic Ability Test (SAT)
* Language Test

ELIGIBLE FOR EXAM:

Student must have passed 9th  exam with a score of 60% or higher and is enrolled in class 10th

IMPORTANT DOCUMENTS:

* A passport-sized photograph of the applicant
* Aadhaar Card of the applicant
* Domicile/ residential certificate of the applicant
* Income certificate of the applicant’s family
* Caste and disability certificate
* The applicant’s class 9 mark sheet

PROCEDURE :

**Step 1:** Navigate to the NCERT portal in your state or union territory. The applicant can also contact his state Liaison Officer.

**Step 2:**  Upload all the required documents after filling out the application form. In addition, the school’s principal or head must attest to the application.

**Step 3:** Make the payment and submit the form.

3. Indian National Olympiad

* Indian National Astronomy Olympiad (INAO)
* Indian National Biology Olympiad (INBO)
* Indian National Chemistry Olympiad (INCO)
* Indian National Junior Olympiad (INJSO)
* Indian National Physics Olympiad (INPO)
* Indian National Astronomy Olympiad (INAO)

SYLLABUS:

Is broadly equivalent to the senior secondary level of CBSE. There will be a great emphasis on physics, math, and elementary astronomy.

ELIGIBLE:

Indian citizen students from class I to XII

PROCEDURE:

The candidate can register for the Olympiad through online mode. The students who qualified in the National Standard Examination can enrol in the **Indian National Olympiad Test.**The steps for online registration are given here.

* First candidates have to visit the [**INO website**](https://www.iapt.org.in/89-exams/2435-ino.html) of the conduction authority.
* If the student has already registered for the National Standard Examination (Stage 1), then they can log in by using their user id and password.
* After that, the applicant will have to open the INO application form from the link available on the homepage.
* The student has to enter all the details in the INR application form which are needed such as personal, educational, academic, residential, contact, and many more.
* Then you have to attach a passport-size photograph.
* At the time of registration, students can choose their examination center.
* Then the applicant may check the application fees and submit the form.
* Once the application fee is submitted, the candidate can take a printout of the application form for future reference.
* Indian National Biology Olympiad (INBO)

SYLLABUS:

Is broadly equivalent to the senior secondary level of CBSE.

ELIGIBLE:

Indian citizen students from class I to XII

PROCEDURE:

The candidate can register for the Olympiad through online mode. The students who qualified in the National Standard Examination can enrol in the **Indian National Olympiad Test.**The steps for online registration are given here.

* First candidates have to visit the [**INO website**](https://www.iapt.org.in/89-exams/2435-ino.html) of the conduction authority.
* If the student has already registered for the National Standard Examination (Stage 1), then they can log in by using their user id and password.
* After that, the applicant will have to open the INO application form from the link available on the homepage.
* The student has to enter all the details in the INR application form which are needed such as personal, educational, academic, residential, contact, and many more.
* Then you have to attach a passport-size photograph.
* At the time of registration, students can choose their examination center.
* Then the applicant may check the application fees and submit the form.
* Once the application fee is submitted, the candidate can take a printout of the application form for future reference.
* Indian National Chemistry Olympiad (INCO)

SYLLABUS:

Is broadly equivalent to the senior secondary level of CBSE.

ELIGIBLE:

Indian citizen students from class I to XII

PROCEDURE:

The candidate can register for the Olympiad through online mode. The students who qualified in the National Standard Examination can enrol in the **Indian National Olympiad Test.**The steps for online registration are given here.

* First candidates have to visit the [**INO website**](https://www.iapt.org.in/89-exams/2435-ino.html) of the conduction authority.
* If the student has already registered for the National Standard Examination (Stage 1), then they can log in by using their user id and password.
* After that, the applicant will have to open the INO application form from the link available on the homepage.
* The student has to enter all the details in the INR application form which are needed such as personal, educational, academic, residential, contact, and many more.
* Then you have to attach a passport-size photograph.
* At the time of registration, students can choose their examination center.
* Then the applicant may check the application fees and submit the form.
* Once the application fee is submitted, the candidate can take a printout of the application form for future reference.
* Indian National Junior Olympiad (INJSO)

SYLLABUS:

Is broadly equivalent to the secondary school level of CBSE. All the basic subjects of science and mathematics may have roughly equal emphasis.

ELIGIBLE:

Indian citizen students from class I to XII

PROCEDURE:

The candidate can register for the Olympiad through online mode. The students who qualified in the National Standard Examination can enrol in the **Indian National Olympiad Test.**The steps for online registration are given here.

* First candidates have to visit the [**INO website**](https://www.iapt.org.in/89-exams/2435-ino.html) of the conduction authority.
* If the student has already registered for the National Standard Examination (Stage 1), then they can log in by using their user id and password.
* After that, the applicant will have to open the INO application form from the link available on the homepage.
* The student has to enter all the details in the INR application form which are needed such as personal, educational, academic, residential, contact, and many more.
* Then you have to attach a passport-size photograph.
* At the time of registration, students can choose their examination center.
* Then the applicant may check the application fees and submit the form.
* Once the application fee is submitted, the candidate can take a printout of the application form for future reference.
* Indian National Physics Olympiad (INPO)

SYLLABUS:

Is broadly equivalent to the senior secondary level of CBSE.

ELIGIBLE:

Indian citizen students from class I to XII

PROCEDURE:

The candidate can register for the Olympiad through online mode. The students who qualified in the National Standard Examination can enrol in the **Indian National Olympiad Test.**The steps for online registration are given here.

* First candidates have to visit the [**INO website**](https://www.iapt.org.in/89-exams/2435-ino.html) of the conduction authority.
* If the student has already registered for the National Standard Examination (Stage 1), then they can log in by using their user id and password.
* After that, the applicant will have to open the INO application form from the link available on the homepage.
* The student has to enter all the details in the INR application form which are needed such as personal, educational, academic, residential, contact, and many more.
* Then you have to attach a passport-size photograph.
* At the time of registration, students can choose their examination center.
* Then the applicant may check the application fees and submit the form.
* Once the application fee is submitted, the candidate can take a printout of the application form for future reference.

4. Indian Navy Matric Recruitment

SYLLABUS

* maths
* science
* **General Awareness**

ELIGIBLE

* Candidates must have been born between April 1, 2002, and March 31, 2005, inclusive.
* Candidate must have completed Matriculation (10th Pass) from a Board of School Education approved by the Ministry of Education, Government of India.
* An applicant for enlistment in the Navy must be at least 157 cm tall. Candidates who are shorter than the minimum height requirements are ineligible for employment. In such circumstances, no medical examination on appeal is to be granted. Cases discovered during the last medical check at INS Chilka are included in the protocol.

There are a few medical standards that should be fulfilled by the selected candidates.

SOME REQUIREMENTS:

* Height-157 cm or taller.
* Weight-Weight should be proportionate with the chest measurements.
* Chest Expansion-5 cm chest expansion minimum.
* Mental and Physical Health-Candidates must be physically and mentally healthy and free from any defect that is likely to interfere with their performance of duties both ashore and afloat under peace as well as in war conditions as per Navy Order (Special) 01/2008.
* Visual Standards (Distant vision only)- WITHOUT GLASSES. Better eye: 6/6 Worse eye: 6/9,WITH GLASSES Better eye: 6/6 Worse eye: 6/6

PROCEDURE:

* Go to the official website of the Indian Navy.;
* Register with your e-mail address.;
* Applicants must ensure that they include authentic and active e-mail addresses and phone numbers on their Application Forms, which should not be altered until the selection process is completed.
* Log in with your registered e-mail address and choose "Current Opportunities" from the drop-down menu.
* Choose the Indian Navy MR Recruitment 2023 and Select "Apply".
* Fill in all the required details correctly.
* Submit the scanned copies of the required documents in the specified format.
* Before selecting the 'Submit' button, double-check that all of the information is correct and that all needed documents have been scanned and uploaded in their original form.
* Pay the application fees, if applicable.;
* Take a printout of the same for future references

5. National Level Science Talent Search Examination

SYLLABUS:

* Mathematics
* Physics
* Chemistry
* Biology
* Critical thinking
* General science

ELIGIBLE:

* As per NSTSE eligibility criteria, students studying classes II to X are eligible to apply for the exam.
* Students of class XI and XII (either PCB or PCM) can appear for NSTSE 2024 exam. However, there is no exam for PCMB group of classes XI and XII.)

PROCEDURE:

NSTSE 2024 registration process is of two types. It can be done individually by students for which one has to register online and pay online via net banking, debit card or credit card. The other way is to register through schools.

OFFLINE MODE:

Here, the NSTSE application form 2023-24 can be collected from the school, filled and submitted there itself. For this, students have to make payment as directed by the school. After this, the school will send the fee for all students appearing from the school via Demand Draft (DD) to the Unified Council.

ONLINE MODE:

* Visit the **official website-**[**www.unifiedcouncil.com**](http://www.unifiedcouncil.com/)
* Now, read all the details and choose the option for which a candidate needs to register.
* Click on the respective link of registration.
* Now fill the details correctly and submit the details.

6. National Biotechnology Olympiad

It the where the 1st class to 12th class students can write this exam

### Class 1 Syllabus

->**About Plants**

**->About Animals**

**->Air**

**->Water**

**->Weather**

**->Sky & Space**

**->Our Needs & Habits**

**->Safety measures at any where**

### Class 2 Syllabus

>**About Plants**

**->About Animals**

**->Air around us**

**->Water**

**->Up in the Sky**

**->Our Body**

**->Food and Nutrition**

**->Safety and First-aid**

### Class 3 Syllabus

->**Family and Friends**

**->Food**

**->Shelter**

**->Water**

**->Travel**

**->Things We Make and Do(**Pottery and textiles)

### Class 4 Syllabus

**->Family and Friends**

**.............Relationships:**

..............**Plants:**

...............**Animals:**

............... **Work and Play:**

->**Food**

**->Shelter**

**->Water**

**->Travel**

**->Things We Make and Do: (**Building materials and tools)

### Class 5 Syllabus

->**->Family and Friends**

**.............Relationships:**

..............**Plants:**

...............**Animals:**

............... **Work and Play:**

->**Food**

**->Shelter**

**->Water**

**->Travel**

**->Things We Make and Do: (**Building materials and tools)

### Class 6 Syllabus

**->Food**

**->Materials**

**->The World of the Living**

**->How Do Things Work?(**Electric current and circuits,Magnets)

->**Natural Phenomena**

**->Natural Resources**

### Class 7 Syllabus

**->Food**

**->Materials**

**->The World of the Living**

**->Moving Things, People, and Ideas**

**->How Do Things Work?**

**->Natural Phenomena**

**->Natural Resources**

### Class 8 Syllabus

**->Food**

**->Materials**

**->The World of the Living**

**->How Do Things Work?**

**->Natural Phenomena**

**->Natural Resources**

### Class 9 Syllabus

**->**

* Higher yields
* Material in our clothing
* Different kinds of materials
* What are things made of?
* What is there inside an atom?
* Biological diversity
* What is the living being made up of?
* How do we fall sick?
* How do substances move from cell to cell?
* Motion
* Force and Newton’s laws
* Gravitation
* Work, energy and power
* Floating bodies
* How do we hear from a distance?
* How things work natural phenomena
* Natural resources
* Balance in nature

### Class 10 Syllabus

* Different kinds of materials
* How do things change or react to one another
* Materials of common use
* How are elements classified?
* Our environment
* How do we stay alive?
* Control in the living
* Reproduction in the living
* Heredity and evolution
* Moving things, people and ideas
* How things work
  + Electric circuits
  + Magnets
* Natural phenomena
* Natural resources
  + Conservation of natural resources
  + Resources
  + The regional environment
  + Sources of energy

### Class 11 Syllabus

**Mathematics(**Algebra,Calculus,Two and three dimensional geometry,Vectors,Vector Algebra,Statistics,Trigonometry,Statics and dynamics)------- for MPC

**Physics(11 class physics syllabus all)**

**Chemistry(11 class chemistry syllabus all)**

**Biology(11 class Biology syllabus all)----------- FOR BIPC**

### Class 12 Syllabus

**Mathematics(**Algebra,Calculus,Two and three dimensional geometry,Vectors,Vector Algebra,Statistics,Trigonometry,Statics and dynamics)------- for MPC

**Physics(11 class physics syllabus all)**

**Chemistry(11 class chemistry syllabus all)**

**Biology(11 class Biology syllabus all)----------- FOR BIPC**

ELIGIBILITY:

* Only students who belong to participating schools will be eligible to fill out the EduHeal NBTO 2023 registration form.
* Students must be from a participating school that should be affiliated to either/both/all ICSE, CBSE, and the state board.
* The students of any class from 1 to 12 are eligible for EduHeal NBTO registration 2021.
* Students should have necessary general information; there are no other eligibility criteria like minimum marks, gender, etc.

Procedure:

#### EduHeal School Registration Form A

* The school coordinator/principal should provide the school details such as school name, address & contact number, principal’s name & contact number, school e-mail id, and coordinator’s e-mail id.
* The school coordinator is responsible for giving the number of students participating in each exam and the total amount of fees collected.
* The amount of INR 150 per student/per exam is to be paid (Rs. 20 can be retained by the school per student/per exam).
* Students can pay the amount to the respective school coordinators.
* The school coordinator/principal can pay the total amount to EduHeal through demand draft or internet banking.
* The demand draft should favor EHF Learning Media (P) Ltd. payable at New Delhi. For online payment, schools are requested to send the money to the following account number.
* EHF HDFC Bank A/c No.: 50200004458546
* IFSC/NEFT Code: HDFC0000678
* The form should reach the following address before the last date of registration.

#### NBTO EduHeal Admit Card Download Procedure

NBTO admit cards will be emailed to the school on the school email id registered with EduHeal Foundation.

* Students can contact the respective school coordinators to get the NBTO 2022 admit card.
* Students are requested to take a printout of the admit card and carry it along with an identification card for verification to the examination center.
* An SMS will be sent to the registered mobile number.