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July 20, 2020

Dear Parent

NANI (National Anveshika Network of India) conducts National Anveshika Experimental Skill Test (NAEST) every year through all the Anveshikas to encourage the culture of doing experiments since 2014.

NAEST is a unique examination and perhaps first of its kind in India. **NAEST is organized at 2 levels**

- (a) School Level (standard 9 to 12)
- (b) The College Level (B.Sc. & M.Sc.).

NAEST-2020 will be conducted in three stages -

1. Screening Round : In screening round 8 to 10 short videos of some innovative experiments will be shown to students and questions based on the experiments shown in those videos will be asked to test their observation skill and basic understanding of the subject.

It is to be noted that in view of any unavoidable hiccups like the connectivity problem etc., 5-6 slots of one hour each will be available on 9 th August and separate quiz will be given in each slot. Participants can attempt any one of these.

Mode: Online on MOOKIT platform.

2. Prelims: Selected students from screening will be allowed in prelims. Prelims focuses more on performing experiments & Analysis of the data by the participants.

Prelims topper from each Anveshika will compete in next round. Details will be shared with selected students.

Mode: Online/Offline depending upon the conditions

3. Semifinal/Final – Selected students from prelim will be allowed in semifinal & final round where they will perform experiments. Details will be shared with selected student.

Mode: Online / offline based upon the conditions

Who can register for screening

Note - Students enrolled in courses other than mentioned above need not register. If a student does not fulfil the above stated criteria and found out at any later stage, he will be immediately disqualified.

For college Level: Any Indian student enrolled in B.Sc/ M.Sc from any affiliated College/University in India.

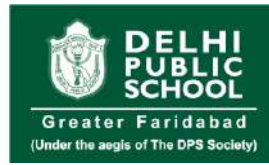
For school level: Any Indian student registered in class 9 /10/11/12 of any state Board/Central Board of India.

How to register: Eligible candidate can register individually through website:

<https://nani.hcverma.in>

Prizes

Screening: Participation certificate by IIT Kanpur for eligible students participating in screening based on their performance.



Eligibility Criteria: Above Cut-off marks in screening test

Prelim (Anveshika level Prizes) *:

- 1 st – Rs. 1000/-
- 2 nd - Rs. 750/-
- 3 rd - Rs. 500/-, (*Based on the performance and discretion of Judges)

Finals

- 1. National Winner: Rs 5000/-
- 2. National First runner up: Rs 3000/-
- 3. National Second runner up: Rs 2000/- (These National level prizes are under IAPT-Shilpa Nandkumar Memorial Award constituted for College level and School level NAEST)

Important Dates

- 1. Registration open till: 31 July 2020, 5 pm
- 2. Screening: 9 August 2019
- 3. Prelims: Second week of September
- 4. Semifinal / Final: Second week of October

Exact dates & mode of prelims / semi - final / final will be communicated to the selected students.

- 1. There is no bar on number of students registered from a single Institute.
- 2. As an incentive for the students who get registered early, one video of an experiment will be released every day from 5 July 2020 till August 8, 2020.

Some videos of the previous years' screening tests will also be released during this period to give an essence of the nature of screening test which in turn will help students to prepare for the screening round.

3. Once a student gets registered, he/she can post questions/doubts or any kind of difficulty in understanding the subject in the forum section of MOOKIT platform. The fellow participants registered on this platform can answer each other's questions and discuss among themselves. Anveshika resource persons may also be addressing all such queries /doubts in forum. Prof. H. C. Verma himself may ultimately be putting the expert opinion. Hence the registered students will get an additional opportunity of a 40 days interactive peer-learning apart from being eligible for the screening test to be held online on 9th August 2020.

NAEST-2020 screening is going to be a month-long festival of collaborative learning.

Video link about the details of the contest: <https://www.youtube.com/watch?v=M1Ac-O0yikQ#action=share>

Looking forward to your ward's enthusiastic participation in this contest.

Participation is purely voluntary.

Regards

Principal