

**STATE SCIENCE SEMINAR - 2022**  
**BASIC INFORMATION FOR SCIENCE SEMINAR UPTO STATE LEVEL**

Topic of the Seminar: "Basic Sciences for Sustainable Development: Challenges & Prospects"

Topic in Hindi : ("सतत विकास के लिए बुनियादी विज्ञान: चुनौतियां और संभावनाएं").  
Organised by : National Council of Science Museums  
(Ministry of Culture, Govt. of India)  
Sector - V, Block - GN, Bidhan Nagar,  
Kolkata - 700 091

Venue : SCERT ,Haryana ,Gurgaon  
Website : www.scertharyana.in

Date : 13th September 2022

**RULES AND REGULATIONS**

**Introduction:** The objective of the Science Seminar is to inculcate a spirit of scientific enquiry and analytical thinking in the minds of young students. The Science Seminar will be held on a blended mode basis(online/offline) in each School, block and district level . Winner from each school will participate in block , winner from Block participates at District level Competition. **One winner from each District will participate in State level Seminar and only one winner from State level is eligible for National level Competition**, which will be held at Science City, Kolkata on 3<sup>rd</sup> November, 2022 .

Participants : High School Students from Class VIII to Class X only(Govt/pvt. affiliated to state board/CBSE)

Language : English, Hindi or any recognized Indian language

Duration : Participants shall make his / her presentation on the given topic for a duration of 5-6 minutes. This will be followed by a two minutes Question - Answer Session with the Judge's on the same topic. There will be a written aptitude test for all the participants before the Seminar starts.

Grading :

1. Scientific Content in presentation	-	40 marks
2. Fluency in Speech	-	25 marks
3. Ability to answer questions		
(a) A written Aptitude Test of		
20 questions (20 minutes maximum)	-	10 marks
(b) Answer to Oral Questions on the spot		
after presentation (2 out of 3 questions)	-	10 marks
4. Novelty in use of visuals	-	15 marks

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Total - 100 marks

Supplementary Visuals

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: The maximum number of supporting visuals / slides / charts etc. permitted per participant is **5 (five only)**. The details of these are as given below:

(a) **Charts / Posters** - maximum size permitted is 850 mm (width) x 600 mm (height). All charts / posters are to be mounted one on top of other, as done in a calendar. One side of the chart / poster is considered as one unit. There should be no pop-ups OR

(b) **Slides** should be of 35 mm format mounted in plastic frame preferably OR

(c) The size of the **over head projector slides** should not be more than A4 size, which could be viewed fully when projected OR

(d) **Computer based slides static** (Office 2000.ppsx & .pptx format) without additional features like animation, pop-ups, roll-overs, etc. No interaction within one slide is permitted.

**Note : 3D models, videos and films are not allowed to be shown during the deliberation / presentation.**

  
Coordinator

State Science Seminar 2022