

To
The District Education Officer,
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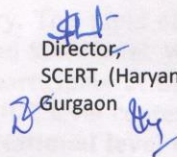
SUB: STATE LEVEL SCIENCE SEMINAR -2014

Memo no. : 3065-88-Science

Dated: 15-05-2014


With reference to the letter no NSCD/17012/7/NSS/2014/90 dated 01-05-2014. This year's State Level Science Seminar will be held on 20th August, 2014 in Science Wing of SCERT at 9.00 a.m. The topic for this year's state science seminar is "Innovations in Agriculture for a sustainable future: Prospects and Challenges". The details regarding rules and regulations are enclosed herewith. Kindly give wide publicity and organize the seminar throughout your district with full zeal. One first winner from each district will participate in the state level contest.

You are requested to complete the the district level science seminar latest by 31st July, 2014. Please inform the date and venue of your district level seminar so that one official from the council can attend it. It has been observed that some districts show lukewarm response to this event . Therefore your office must ensure the organization of event at district level and participation at state level.


Director,
SCERT, (Haryana),
Gurgaon

Endst. Even: Copy to

- 1 Director General, School Education, Haryana, Chandigarh. for necessary information.
2. Education Officer & Regional Coordinator for NSS'2014.


Director,
SCERT, (Haryana),
Gurgaon

NATIONAL SCIENCE SEMINAR - 2014

BASIC INFORMATION FOR SCIENCE SEMINARS UPTO STATE LEVEL

- Topic of the Seminar : **"Innovations in Agriculture for a Sustainable Future: Prospects & Challenges"**
- Topic in Hindi : "सतत भविष्य के लिए कृषि में नवप्रवर्तन: संभावनाएँ एवं चुनौतियाँ"
- Organised by : National Council of Science Museums
(Ministry of Culture, Govt. of India)
Sector - V, Block - GN, Bidhan Nagar,
Kolkata - 700 091
- Venue : **Visvesvaraya industrial and Technological Museum**
Kasturba Road, Bangalore - 560 001
Phone:080-22864009/22866200
Fax: 080 22864114/22864009
Email: vitmuseum@gmail.com
- Date : **11th October, 2014**

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 competitive basis in each State and Union Territory. The topic of the Science Seminar is deliberated generally from School, Block, District and State level. Winner from each School participates at Block level. Winners of Block level participate at District level Competition. Two winners from each District participate in State/UT level contest and **only one winner from each State / Union Territory is eligible for National level Competition**, which will be held at Visvesvaraya Industrial and Technological Museum, Kasturba Road, Bangalore on Saturday the 11th October, 2014.

- Participants : High School Students from Class VIII to Class X only
- Language : English, Hindi or any recognised Indian language
- Duration : Participants shall make his / her presentation on the given topic for a maximum duration of 6 minutes. This will be followed by a two minutes Question - Answer Session with the Judge's on the same topic.
- Pattern : Each participant of the State / Union Territory Science Seminar will be asked 3 (three) questions after the presentation by the Judges and the participant will be required to answer any 2 questions asked in two minutes. 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
		Total	-100 marks

Supplementary Visuals : 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.

Prizes : As decided by the organizers of State / Union Territory level Science Seminars.

Date : As announced by the State / UT organizing authority (like State / UT Education Dept./SCERT/SISE/SIE etc.) However, all contests in States / UTs must be completed before 1st week of September, 2014. (This is mandatory to enable participants to prepare for National Level Seminar).

Special Note : At the time of deliberation, no Teacher or Escort shall be allowed to assist the participants on the dais.

Information to the organizer:

The details of the Seminar at each District level and at State level may be sent to this Visvesvaraya Industrial & Technological Museum, Kasturba Road, Bangalore-560 001 along with photographs of the event. During the State Level Competition, a banner showing the details of the sponsor (to be communicated by us later) may be displayed and a photograph of the banner with the participants may be sent to the National Coordinator for records.
