STATE COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

SECTOR-32, UT CHANDIGARH

Rajya Stariya Bal Vaigyanik Pradarshani (RSBVP) 2023

(29th November to 1st December, 2023)

Rajya Stariya Bal Vaigyanik Pradarshani (RSBVP) 2023 organized by State Council of Educational Research and Training (SCERT), Sector -32, UT Chandigarh in collaboration with NCERT, New Delhi every year. This year the exhibition will be held from 29th November to 1st December, 2023.

The exhibition is organized to popularize Science and technology amongst children, teachers and general public. It is designed to inculcate the scientific temperament amongst children and to enable them to analyze their everyday experiences to understand the linkages between local and global issues.

The objectives of the exhibition are:

- to provide a forum for children to pursue their natural curiosity, creativity, innovation and inventiveness;
- to make children feel that science and mathematics are all around us and we can gain knowledge as well as solve many problems by relating the learning process to the physical and social environment
- to lay emphasis on the development of science and mathematics as a major instrument for achieving goals of self-reliance, socio-economic and socio-ecological development of the nation and the world;
- to analyse how science and mathematics have developed and are affected by many diverse individuals, cultures, societies and environment;
- to appreciate the role of science and mathematics in meeting the challenges of life such as climate change, opening new avenues in the areas of agriculture, fertiliser, food processing, biotechnology, green energy, disaster management, information and communication technology, astronomy, transport, games and sports etc.;
- to create awareness about environmental issues and concerns as well as inspire children to devise innovative ideas towards their prevention and mitigation. Children are naturally inquisitive and innovative in response to a variety of problems confronting the society and the world. If today's children get engaged in tackling problems, solving issues, and creating new ideas, we can make our children better prepared for tomorrow's challenges. There is a need to continuously innovate to meet the challenges before us. The rising aspirations of the human community for the desire for more comfort and security have put tremendous pressure on the limited resources of the world leading to unequal access and unsustainable use of resources.

The theme of the exhibition is "Science and Technology for Society" and the Subthemes are:

- 1. Health
- 2. LiFE (Lifestyle for Environment)
- 3. Agriculture
- 4. Communications & Transport
- **5. Computational Thinking**

Rajya Stariya Bal Vaigyanik Pradarshani (RSBVP) 2023 is organized at two levels i.e. the First Level and the Final Level in SCERT, Sector 32, Chandigarh. The First Level of the Exhibition was held from 17th October to 20th October, 2023 in which **570 models** from different schools were exhibited. **114 models of 65 schools** were shortlisted for participation at the final level to be held from 29th November to 1st December, 2023. The evaluation of the exhibits will be done by experts in the field of Science, Mathematics and Environment Education.

The exhibition will be *inaugurated on* 29th November, 2023 by **Ms**. *Hargunjit Kaur, IAS, Education Secretary, UT Chandigarh* at 10:30 am.

The *Prize Distribution Function* will be held *on 1st December, 2023* in which cash prizes amounting to *Rs. 5100/- Rs. 3100/-, Rs. 2100/- for first, second & third prize* respectively for each subtheme shall be given to the prize winners of the Exhibition and Rs.500/- as consolation prize will be given to remaining participants.

The exhibition will be open for visit from 29th November to 1st December, 2023 (09:30 am to 03:30 pm).

STATE COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

SECTOR-32, UT CHANDIGARH

Rajya Stariya Bal Vaigyanik Pradarshani (RSBVP) 2023

(29th November to 1st December, 2023)

29.11.2023 Inauguration and Students' visiting and Judgment day

30.11.2023 Students' visiting and Judgment day

01.12.2023 Prize Give Away Function

The theme of the exhibition is *"Science and Technology for Society"* and the Subthemes are:

- 1. Health
- 2. LiFE (Lifestyle for Environment)
- 3. Agriculture
- 4. Communications & Transport
- 5. Computational Thinking

Stages for all Government, Aided and Private Schools:

- (i) Elementary Stage (Classes VI-VIII)
- (ii) Secondary Stage (Classes IX-XII)

Participation at different levels:

First Level : 570 Models of 129 Schools

(was held from 17.10.2023 to 20.10.2023)

Final Level : 114 Models of 65 Schools

(was held from 29.11.2023 to 01.12.2023)

Govt. Schools - 44 (Models - 68) Private Schools - 21 (Models - 46)