

Date : 6th Aug 2022

Subject: Dr. Homi Bhabha Balvaidnyanik Competition 2022-20223

Dear Parents, Greetings!!

Dr. Homi Bhabha Balvaidnyanik Competition is conducted by The Greater Bombay Science Teachers' Association since 1981 for grade VI & IX to encourage students to take interest in science, to inculcate scientific attitude and to search science talent in students and motivate them towards basic sciences as well as to clear the scientific concepts among them.

Syllabus

Less emphasis will be given for knowledge based questions and more emphasis for understanding, reasoning, correlation, application etc. Majority of the questions will be from Maharashtra state board science text books and Content related to the above from ICSE,IB and CBSE science textbooks. The questions related to general knowledge in science and science around day to day life.

1. For 6th std.-

Textbooks of IV ,V and VI std. of S.S.C. syllabus and Content related to the above from ICSE ,IB and CBSE books.

Weightage :-

- Approximately 10 % questions on 4th std. syllabus,
- Approximately 20 % questions on 5th std. syllabus,
- Approximately 60 % questions on 6th std. syllabus,
- Approximately 10 % questions on General knowledge in science.

2. For 9th std. -

Textbooks of VII ,VIII and IX std of S.S.C. syllabus and Content related to the above from ICSE,IB and CBSE books.

Weightage :-

- Approximately 10 % questions on 7th std. syllabus
- Approximately 20 % questions on 8th std. syllabus,
- Approximately 60 % questions on 9th std. syllabus,
- Approximately 10 % questions on General knowledge in science

Date of Online Theory Competition

- First week of October 2022

Competition Fee :- (per student)

Rs. 320 /- For Individual registration

Stages of Competition

Phase I :- Online theory Competition

Phase II :- Practical CompetitionPhase

Phase III :- General Interview

Phase IV :-Evaluation and interview on action research project.

The students those who wish to participate can enroll their name and submit the fee amount to Ms Diksha Sawant on or before 10th August 2022.

Note: Please note that in view of pandemic situation (Covid -19), Organizers reserve the right to make change in schedule on any stage of competition.

For any query please contact to Incharge of Homi Bhabha exam Mr. Vivek Chavan : - 9892752824/ Mr.Deelip Satpute. 9082951645 or Office Number: 022-28806995.

**Competitive Incharge
Ms. Diksha Sawant**

**Principal
Mrs. Trapti Warathe**