

The Mumbai Science Teachers' Association

201/202, Star Manor Apt, 2nd floor, Bhau Maharaj Chindarkar Marg, Near Ruia Hall, Malad (W), Mumbai-64.
Reg.No. E12152 (Mumbai) Tel/Fax : 2880 6995. Email : balvaidnyanik@gmail.com, website:www.msta.in

Sub: Dr. Homi Bhabha Balvaidnyanik Competition 2016-2017.

Respected Sir / Madam,

The Mumbai Science Teachers' Association conducts Dr. Homi Bhabha Balvaidnyanik Competition since 1981 to encourage students to take interest in science, to inculcate scientific attitude and to search science talent in students. The competition is conducted for the students **studying in VIth and IXth Std.**

This competition is based on scientific knowledge acquired by the students up to std. VIth and IXth. respectively & it is conducted in English and Marathi Medium only.

This competition is conducted in three phases as described below.

Phase No.	Description of phase	Max. Marks	Duration	Selection Procedure
Phase I	Written test : 100 multiple choice questions based on science and G.K.in science	100	90-min	a) Top 7.5% students will be selected for phase II. They will get Merit Certificate. b) Remaining passed students will get Passing certificate.
Phase II	Practical Test :- For VIth std. There will be 5 experiments of 6 marks each based on general science. For IXth std. a) Physics (1 experiment) b) Chemistry (1 experiment) c) Biology (10 questions based on 10 specimens)	30 10 10 10	30-min (6 min per experiment) 10-min. 10-min. 10-min.	a) Selection for phase III -30% of the marks obtained in phase I and marks obtained in phase II will be considered. b) Top 10 % students will be selected for phase III
Phase III	Interview :- a) General interview b) Evaluation of action research project	30 30	5-10 min. 5-10 min	Considering 30% marks of Ph.I, + Marks of Ph.II + Marks of Ph.III a) Top 10% candidates will get Gold Medal, certificate and scholarship of ₹ 1500/- b) Next 60% candidates will get Silver Medal, certificate and scholarship of 1000/- c) Remaining all candidates will get Bronze Medal, certificate and scholarship of 500/-

REGIONS :

- ❖ **MUMBAI** : Mumbai and suburbans
 - ❖ **THANE & KOKAN** : Thane, Palghar , Raigad Ratnagiri & Sindhudurg
 - ❖ **PUNE - NASHIK** : Pune, Satara, Sangli, Solapur, Kolhapur, Ahmadnagar, Nashik, Dhule, Jalgaon, Nandurbar.
 - ❖ **WARDHA** : Aurangabad, Jalna, Beed, Latur, Osmanabad, Nanded. Hingoli, Parbhani, Amaravati, Akola, Buldhana, Washim, Yavatmal, Wardha, Nagpur, Bhandara, Gondia, Gadchiroli, Chandrapur,
- Selection in each phase for each region is done separately for each standard and medium.

★ Other Prizes –

- ❖ **Dr. Vikram Sarabhai Trophy** – To School, - For remarkable performance which bags maximum medals.
- ❖ **Vidnyan Jattha Trophy** – To School, - For maximum participation.
(Separate trophy in above categories for each region)
- ❖ **Omkar Ashok Bagaitkar scholarship** - For IXth std English Medium gold medalists from Thane region.

★ **ENTRY FEE (Per student) –**

- 1) 190 /- For All region & All types of schools.
- 2) 30 /- Late fee.

★ **How to pay registration fee.**

- 1) Collect the fee as above. **Keep 10/- per student as processing fee of entire competition.**
- 2) Deposit remaining amount (180 /- per student) in favour of **The Greater Bombay Science Teachers' Association'** current A/C No. **32322190475** Malad (W) Branch of State Bank of India through any branch of SBI.
- 3) **To deposit the fees download SBI Bank's challan form from www.msta.in & fill up it carefully.**
- 4) Get the transaction ID or J No. from SBI Bank and note it on paying slip.
Note that Transaction ID/J-No. is necessary for online registration.

★ **Registration Process -**

Registration for the competition should be done by online and through school only.

- 1) **Registration done by individual or through private classes will not be considered at any circumstances.**
- 2) Students from Semi-English medium School can choose only one medium -either English or Marathi. Once the student selects the medium, it cannot be changed. It will remain same for all the remaining phases of the competition.

While filing up entry form :-

School Resitration

- 1) Log on to www.msta.in
- 2) Click on 'Apply online'
- 3) If the schools registered last year should use their last year's login ID & password which will be send by MSTA on your school's e-mail ID & by SMS. Then after you can register the students.
- 4) The schools enrolling first time this year click on 'New Register.' It is mandatory.
- 5) Fill in all the details correctly. Do not use any short form.
- 6) While filing above information write complete postal address of school with pincode. In case of incomplete address M.S.T.A. will not responsible for the delay of correspondence.
- 7) After filing all the detail correctly click on 'continue'
- 8) Now you will get the 'login Id' and password of your school. It will be e-mailed on your school e-mail Id as well sms will be sent on mobile number of science incharge teacher. Save this password and login Id for entire process of the competition.
- 9) This login Id and password are unique for each school. But it will be common for all the students (VI and IX) of same school.
- 10) Once you get the Login Id and passward you have to keep ready the students list in the following format.

S.No.	Name of candidate (in capital letters)			M/F	Std.	Medium	Mob. No. of	Email ID of
	Surname	First Name	Middle Name		6/9	Mar/Eng	Parents	Parents
1								
2								

Student Registration :-

- 1) Enter your login Id and passward below 'Login to your Account' and click on submit.
- 2) Make sure that the information displayed on screen pertains to your school only. click on my profile to confirm your school details. You can update the your school details if required.
- 3) Click on add fees and fill up all details. Then click on submit.
- 4) You can enter the student details either by clicking on add student (one by one)
 - ❖ For bulk registration click on upload student then click on download template. Save this template on your desktop. Now you can log out.
 - ❖ Now open the saved template and fill all the details of students and save it.
 - ❖ Now Log in to your Account and click on upload student, Then click on browse and select the saved template. (completely filled)
click on save, then upload your proper fee receipt
- 5) Now click on export to excel and take a printout,
- 6) You can edit students details by clicking on action button provided in front of student name.
 - ❖ **Ensure that you do all corrections in registration period only. Failing to which you cannot change it at any stage of the competition.**

- 7) If you are unable to register all the student at a particular time or a day you may login again, register the remaining students using same procedure. (use same log in Id and password)
- 8) In case, some additional students want to appear for the competition, deposit their fees in the bank and take new 'J' number or transaction ID from bank. By using same login Id and password follow the same above procedure.
- 9) Every time you register the students, you will get email for the students enrolled at that time. (or at the end of day)

IMPORTANT

- 1) If the registration fees amount and number of students does not tally, entries of additional students stands cancelled.
- 2) No replacement is allowed in case, if any candidate does not appear (remains absent) for the competition. **Fees once paid is non refundable.**
- 3) **'On the spot entries' will not be allowed at any center at any circumstances.**
- 4) It is likely that, students from other schools may appear for the competition in your school or students from your school may have to go to other school. Your kind co-operation is beseeched. **Your school may be the center for the written competition.**
- 5) MSTA ensures that no injustice is done to any student. **Please note that no rechecking will be entertained at any stage of the competition.**

Note - More information about written test is given in the Brouchures which is available on our website www.msta.in. Please make it available for each condidate.

The Tentative Time Schedule of the competition.

1) Accepting online entry forms	: 1 st July to 16 th July 2016 (with regular fees) 17 th July to 25 th July 2016 (with late fees Rs.30/Student)
2) Meeting of the Centres' In - charge Venue (only for Mumbai & Thane Regaion)	: Friday 2 nd September 2016 (11.00 a.m.) Social Service League high School, Parel.
3) Supply of competition material to the centres' in charge	: Saturday, 24 th September 2016 (10.00 a.m. to 12.30 p.m.)
4) Dr. Homi Bhabha Bal- Vaidnyanik competition - Written Test	: Saturday, 24th September 2016 (3.30 p.m. to 5.30 p.m.)
5) Returning of sealed answer books to the distribution centre	: Saturday, 24 th September 2016 (6.30 p.m. to 8.30 p.m.)
6) Result - Written Test	: 2 nd week of November 2016 (Tentative)
7) Practical Competition	: VI - std. Sunday, 11 th Dec. 2016 IX - std. Sunday, 18 th Dec. 2016
8) Practical Competition Result	: Thursday, 5 th Jan. 2017
9) Interview (for VI and IX Std. students)	: Sunday, 19 th Feb. 2017 Social Service League high School, Parel.
10) Prize Distribution	: Sunday, 5 th March 2017. Yashwant Natyamandir, Matunga.

Note : The above schedule may be modified if needed.

For more details.

Office : 022 - 2880 6995

Pratap Thorat - 9004255387 (2 pm. to 8 pm.)

Shrikant Shingare - 9869634765

Achutrao Mane - 9869634858 (8 am. to 11.30 am.)

Arvind Kadam - 9833184746 (8 am. to 11.30 am.)

Yours faithfully,

Pratap Thorat
(President)

The Mumbai Science Teachers' Association

LIST OF CENTERS / SUB CENTERS

Sr.No.	Center Charge	Contact No	Address
1.	MSTA Office	022-28806995	Mumbai Science Teacher's Association, 202, Star Manor Apt, Bhau Maharaj Chindarkar Rd., Near Ruia Hall, Malad (W), Mumbai.
2.	Shri. Rajendra Gosavi (Principal)	022-23856837 9930045765	Chikitsak High School, Sadashiv Cross Lane, Girgaon, Mumbai - 400 004.
3.	Mrs. Amruta Sawant	9167335197	Social Service League High School, Parel, Mumbai -12.
4.	Shri. Dattatray Hadge	9820795720	Seth E. H. Bhatiya high School, Wadia Estate Colony, Bailbazar, Kurla (W), Mumbai.
5.	Shri. Mahadev Yadav	9221350354	Pant Walawalkar Madhyamik Vidyalay, Nehru Nagar, Kurla (E), Mumbai.
6.	Shri. R. J. Rajput (HM) Shri. Satish Gholap	25332373 9222444171	M.H. High School, Near Talao pali, Thane (W)
7.	Smt. Katwate	9987508602	Terna Vidyalaya, Sectar 12, Nerul, Navi Mumbai.
8.	Smt. Kiran Deshmukh	7387836969	Utkarsh Mandir, Virar.
9.	Smt. Meenal Randive	02143-252032	Private High School and Jr. College, Pen, District - Raigad
10.	Smt. Geetanjali Bodhankar (HM) Smt. Deepali Bhokare	(020) 25420344 9822396822	Bal Shikshan Mandir English Medium School, 131, Mayur Colony, Kothrud, Pune.
11.	Smt.Varsha Karadkhedkar	9860839343	Smt. Rangubai Junnare English Medium School, New Agra Road, Dwarka Circle, Nashik - 422 001.
12.	Shri. Arvind Bane	9822326281	Usharaje High School, Rajarampuri - 1st Lane, Kolhapur.
13.	Shri. Santosh Alandkar	9730387755	B.W.English School Khadgaon Road Latur
14.	Shri. Dattatray Bangar	9403322390	Phatak high School, Ratnagiri.
15.	Shri. C. K. Desai	07152 - 247024	Bajaj Science Center, Vardha.
16.	Shri. Balasaheb Jamale	9403394009	Z. P. Kanya Prathamik Shala, Kasabe, Tadavale, Dist. Usmanabad.
17.	Shri. Swapnil Gavare	9028606396	Bharat Vidyalaya, Kapadiya nagar, Akola.
18.	Smt. Suvarna Kabra	7588436435	St. Teresa High School, Shirsoli Road, Jalgaon.
19.	Shri. Balasaheb Chopade	9860103496	Bal Dnyan Mandir, Khadakeshwar, Aurangabad.
20.	Shri. Vishal Naiknaware	9890944857	Swatantryveer Sawarkar College, Mali Base, Beed.
21.	Shri. Ashok Aahire	9421526434	Jayhind Vidyalaya, Deopur, Dhule.
22.	Shri. Arjun Gaikwad Smt. Swati Desai	9890691861 9421119291	Annasaheb Kalyani Vidyalaya, Satara.
23.	Mr. Foujadar Santosh	9423953973	Dadoji Konddev Sainiki shala, Tasgaon
24.	Mr. Hade Raghunath	9881854919	Saraswati Bhuvan Secondary and Higher Secondary School, Jalana
25.	Smt.Shilpa Nevaskar	8237174368	Vimaltai Tidake Convent Atre lay out Nagpur
26.	Mr.Sandeep Vartha	9272375648	Pradnya Prabhodhini Sangali