



SCIENCE FEST 2023

REPORT

Hosted by



॥ बुद्धिज्ञानेन शुच्यति ॥

**Maharshi Dayanand College
of Arts, Science & Commerce**

Organized by



Teenovation

(Affiliated to Vigyan Prasar, Department of
Science and Technology, Government of India)

Supported by



**National Centre for Science
Communicators, Mumbai**

15th to 16th December, 2023



Teenovation organized the eleventh annual Science Fest from 15th to 16th December, 2023. The event was hosted by Maharshi Dayanand College of Arts, Science and Commerce, Parel, Mumbai and supported by National Centre for Science Communicators, Mumbai.

Teenovation celebrated its 10th anniversary.



Inauguration ceremony

Day 1 (15/12/2023)

Over 50 participants with 27 Science projects from different schools and colleges across Mumbai participated and presented their innovative ideas in the form of Science models related to Astrophysics, Robotics, Hydraulics, Environmental Protection, Green energy, Agriculture, Sensors & Detectors, Science in daily life and Artificial intelligence. Students from 8th grade up to post graduation participated. All the projects were appreciated by the visitors and guests.

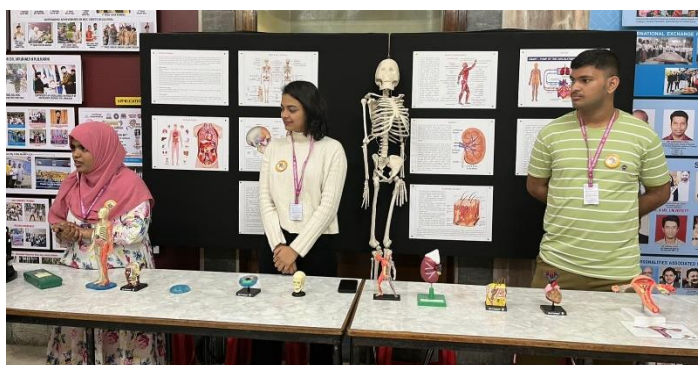


The Science Fest was inaugurated by the august hands of Dr. Chhaya Panse, Principal of Maharshi Dayanand College.

Jury for the Science exhibition were, Dr. Abhishek Satam, Biologist and education officer at Veermata Jijabai Bhosale udyan and zoo, Mumbai and Mrs. Bindu Nambidi, senior lecturer of Chemistry at Wilson college, Chowpatty, Mumbai.

A special display section was curated on the theme “Know your body”. A number of scaled human anatomy models of different body organs were displayed at the College foyer. Dissectible models like the human torso, kidney, heart, brain, skin, reproductive organs and muscle system were dissected and explained to the visitors. Basics of microscopy was taught to the students. Observing permanent slides of T.S. of intestine, muscle and blood cells under the microscope fascinated the students. Human osteology section where a life size human skeleton was displayed, attracted the visitors. Various information posters related to human anatomy were also displayed.

Few participants with their projects



Volunteers explaining the display section on human anatomy



Day 2 (16/12/2023)

On the second day of the fest a Seminar and paper modelling workshop on “Human anatomy” was organized where students made a three dimensional model of the longitudinal section of human skin. The seminar was conducted by Ms. Neha Nakashe, Vice President of Teenovation and patient welfare officer at Global hospital, Parel.



Seminar and paper modelling workshop on Human anatomy

An invited talk by Dr. A. P. Jayaraman, senior retired Nuclear Scientist from Bhabha Atomic Research Centre and Chairman of the National Centre for Science Communicators, Mumbai was organized in the morning of second day on the topic “From lab to living room” where he explained crafting compelling narratives for Science and innovation.



Invited talk by Dr. A. P. Jayaraman

Dr. Jayaraman also graced the valedictory function with his presence and addressed the students with inspirational words in his unique Scientific way.



From left; Dr. V. Somani, Shri Umesh Rustagi, Dr. A.P. Jayaraman, Mr. Anish Gawande

Valedictory function took place at the Auditorium of Maharshi Dayanand College. Chief guest for the Fest was Shri Umesh Kumar Rustagi, Director of Nehru Science center, Mumbai. Mr. Rustagi addressed the students and delivered a talk on the importance of Scientific communication through Science exhibitions.

Prize winners

First Three winners were felicitated with merit certificates & trophies while all the other participants received participation certificate.



1st Prize - Harshad Rahatwal and Tia Jignesh Chauhan
Shri T.P Bhatia College, Kandivali
Project - Farmers atm 3



2nd Prize - Om Manoj Yadav
Ramniranjan Jhunjunwala College
Project - SacoPeat TM: An alternative to Coco peat



3rd Prize - Saumya Kartik Dalal and Nabhya Mistry
Kapool Vidyanidhi International School ICSE
Project – Speed-E

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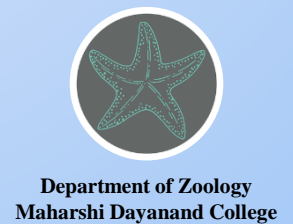
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