

## Registration form

Name of the School:

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Address: -----

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Name of the Student:

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Class:-----

Section: -----

Name of the Teacher In-charge:

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Contact details:

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**Sir/madam**

The undersigned is pleased to nominate the above mentioned students to participate in the Science competition for School students organized by Department of Chemistry, SRMIST.

Signature of the principal with seal

Date: -----

### CHIEF PATRONS

Dr. T. R. Paarivendhar,  
Founder Chancellor  
Dr. Ravi Pachamuthu,  
Pro Chancellor (Admin)  
Dr. P. Sathyanarayanan,  
Pro Chancellor (Academics)  
Dr. R. Shivakumar, Chairman, SRMIST  
(Ramapuram and Trichy Campuses)

### ADVISORY COMMITTEE

Dr. C. Muthamizhchelvan, Vice Chancellor,  
SRMIST  
Dr. S. Ponnusamy, Registrar, SRMIST  
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Dr. D. John Thiruvadigal, Chairperson, SAS,  
SRMIST  
Dr. B. Neppolian, Dean, Research, SRMIST

### CONVENOR

Dr. M. Arthanareeswari  
Professor and Head  
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### CO-CONVENOR

Dr. Venkatramaiah Nutalapati  
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## The Elementary Science Fair Competition for School Students

**28<sup>th</sup> JUNE 2022**



**Organized by**

DEPARTMENT OF CHEMISTRY

In association with **Unnat Bharat Abhiyan**  
**SRM Institute of Science and Technology**  
Kattankulathur, 603203

## ABOUT THE INSTITUTION

SRM Institute of Science and Technology is one of the top ranking universities in India with over 50,000 students and 2,800 faculty members, offering a wide range of undergraduate, postgraduate and doctoral programs in Engineering, Management, Medicine, Health sciences and Science and Humanities. It has established itself as a premier centre for teaching, research and industrial consultancy in the country. It has world class infrastructure including smart classrooms, hi-tech labs, advanced instruments and equipments, research laboratories, modern library and Wi-Fi facility. Ministry of HRD, Govt. of India placed SRMIST in category A'.

## ABOUT THE DEPARTMENT

Department of Chemistry, SRM Institute of Science and Technology has been engaged in opening up the fascinating world of Chemistry to students since 1985. The Department is supported by DST FIST, Govt. of India. The Department is offering B.Sc. (Chemistry), M.Sc. (Chemistry) and Ph.D. (Chemistry) programs. It has 52 faculty members whose areas of expertise and research include organic, inorganic, physical, analytical, environmental, electrochemistry and nanotechnology. The faculty members of the department have contributed to academics by publishing books, research articles in high-impact peer-reviewed journals, presenting papers in conferences delivering guest lectures and invited talks. The Department has tie-ups with recognized institutions, industries and R&D laboratories for student projects, training and research activities.



### Who can attend?

- Students of the primary and higher secondary school can participate in the competition.

### Benefits of this competition

- Painting and drawing would be healthy ways of enhancing the creative skills and also stimulate their creativity.
- Opportunity to improve one's communication with other people
- It helps to better know and understand other cultures and societies.

## DETAILS OF THE COMPETITIONS

### 1. Essay Writing

(It can be in English/Tamil, not exceeding 500 words).

2. Elocution competition (language for Elocution either be in English/Tamil, allotted time, 3 min).

3. Science drawing competition.

4. Quiz Competition.

## IMPORTANT DATES

Duration : 28<sup>th</sup> JUNE 2022

## ADDRESS FOR COMMUNICATION

All communications may be sent to the Convener (or) Co-conveners.

## PRIZE DISTRIBUTION

Three prizes will be given to the first, second and third winners for each competition.

## PARTICIPATION CERTIFICATES

Certificates would be issued to the registered participants only.

## The Elementary Science Fair Competition for School Students

28<sup>th</sup> JUNE 2022

### Event Report



The department of Chemistry, SRM Institute of Science and Technology in association with Unnat Bharat Abhiyan, SRMIST organized a science fair awareness program “The Elementary Science Fair Competition for School Students” on 28<sup>th</sup> June 2022 at Anjur Govt. higher Secondary School, Anjur, Chengalpattu district, Tamil Nadu. Around 50+ students from classes VII, IX, X, XI and XII have registered for the competition. The main objective of this event to inculcate a scientific attitude and research-mindedness to school students but also to provide a common platform to school students to give shape to their innovative ideas and learn from each other’s experiences. Also provide the opportunity to improve one’s communication with other people. It helps to better know and understand other cultures and societies.



The event was organized with the following competition

- 1. Essay Writing:** (It can be in English/Tamil, not exceeding 500 words).
- 2. Elocution competition:** (language for Elocution: English/Tamil, allotted time, 3 min).
- 3. Science drawing competition.**
- 4. Quiz Competition.**

The jury team consists of the following members to evaluate the competition and selected the prize winners.

1. Dr. Gopal Chandru Senadi, Assistant Professor, Dept. of Chemistry, SRMIST
2. Dr. E. Varadhan, Assistant Professor, Dept. of Chemistry, SRMIST
3. Dr. S. Karthikeyan, Assistant Professor, Dept. of Chemistry, SRMIST
4. Dr. Samarendra Maji, Research Associate Professor, Dept. of Chemistry, SRMIST

The list of candidates participated:

The following students of classes VII, IX, X, XI and XII have participated in all the events.

S.No	Name of the candidates	Class/section
1	Kanchana	XII-A3
2	Sandhya	XII-A3
3	Harisree	X-A
4	Nandini	X-B
5	Kruthika	IX-A
6	Devi	IX-A
7	Indumati	XII-A2
8	Dakchayini	IX-A
9	Nalini	X-A
10	Shamini	X-A
11	Anandi	X-A
12	Sarath Prasad	X-A
13	Kavya	IX-A
14	Rudra Devi	IX-A
15	Gopinath	IX-A
16	Indumati	IX-A
17	Dermendra	X-A
18	Anandi	XII-A

19	Guru Sundari	XII-A2
20	Rajan	XII-A2
21	Balaji	X-A
22	Tarun Raj	X-A
23	Sanjana	IX-B
24	Bharat	X-B
25	Gouri	X-A
26	Tarun	IX-A
27	Baba	IX-A
28	Reshma	IX-A
29	Vasanth	X-A
30	Sahoo sri	IX-A
31	Rakesh Devan	IX-A
32	kamakshi	XII-A
33	Geeta	XII-A
34	Devancy	IX-A
35	Monesh. M	IX-A
36	Elumalai S	X-B
37	Gayatri E	XII-A1
38	Ramakrishna S	XII-A2
39	Vignesh J	IX-A
40	Santhosh S	IX-A
41	Ranjith Kumar	IX-A
42	Kishore	X-B
43	Revathi V	IX-A
44	Sajimercy	X-B
45	Kishore Kumar	X-B
46	Harish. Y	IX-A

### 1. Essay Writing:

The school students of classes VII, IX, X, XI and XII participated in essay writing in Tamil/English on the topic (i) Science and Technology yesterday-today-tomorrow (ii) The earth is adobe of all life. Nine students have participated in the competition and it is conducted in Tamil and English languages. Selected best three essays are chosen for three prizes and awarded to the students.

The winners of the competition:

1. Devi- 9<sup>th</sup> class- A section – First prize
2. Indumati- 12<sup>th</sup> class-A2- Second prize
3. Dakchayini-9<sup>th</sup> class-A – Third prize





**2. Elocution competition:** (language for Elocution:English/Tamil, allotted time, 3 min).

In this competition, two students have participated in Tamil and English languages. The topics of this compitions are

- (i) Contemporary natural resources and the generation
- (ii) Me and my environment

The prize winners

- (i) Kamakshi XII-A
- (ii) Geeta XII-A





### 3. Science drawing competition.

Large number of students have actively participated in this event. The topics of the drawing event are “Human energy and other organisms destruction and Pollution causing and its effect”











The winner's of this competition are

1. Indumati IX-A
2. Anandi XII-A3
3. Dermendra X-A

Quiz Competition:

For this competition, one student of classes VII, IX, X, XI and XII were grouped together as one team and made the total of three teams. Total number of rounds made as three and based on the total marks attained by team was considered for the prizes as first, second and third. The first prize winner's are team C consists of Revathi, Sajinrcy, Kishore kumar and Hanish. The second prize winner's are team A consists of Devancy, Monesh, Elumalai and Gayathri. Third prize winner belongs to team B consists of Ramakrishna, Vignesh, Santosh, Ranjith Kumar and Kishore.



### **Prize winners**

The head master of the school, the co-conveners of the programme along with teachers of the school and Jury team have participated in the valedictory and prize distribution. The three prizes of each event was nominated by the jury team has issued the prizes.

### **Award and Certificate distribution:**



















The model templates of the certificates issued to the participants and winner's of each competition.



The participants expressed their happiness regarding the way the program was conducted and enjoyed the competitions. The students thanked SRMIST for the wonderful opportunity provided to showcase their talents and thanked the faculty members of Dept. of Chemistry for giving many suggestions and ideas to rise higher in the Scientific Knowledge.

**Convener**

Prof. M. Arthanareeswari

**Co-conveners**

Dr. Venkatramaiah Nutalapati

Dr. A. John Basco