

JIGYASA 2023-24

“Student- Scientist Connect Programme”

“SCIFIC” (Class 6-8)

STUDENT COMPETITION (Online mode)

Background

- ❖ CSIR-Structural Engineering Research Centre (CSIR-SERC), Chennai, is conducting JIGYASA events for knowledge sharing between scientists and students.
- ❖ As like previous year, innovative online competitions are being organised for school students, namely **SCIFIC** (for class 6-8) and **TECHNOVATION** (for class 9-12)

Objective

The main objective of this program is to improve the student's problem-solving capabilities and creative thinking skills. Activities can be carried out either independently by students or under the technical guidance of their parents/teachers.



Organised by
CSIR-Structural Engineering Research Centre
(An ISO 9001:2015 Certified Organization)
CSIR Campus, Taramani,
Chennai – 600 113, India
www.serc.res.in

Guidelines

- ❖ SCIFIC is a concept writing/short storytelling/oral narration related to Science, Technology, Engineering, and Mathematics (STEM) topics. Target students – Class 6 to Class 8. Maximum of **five** students can participate from each school
- ❖ The content can be based on the following topics related to sustainable development goals (Clean water and sanitation, Affordable and clean energy, Sustainable cities and communities, Climate Action, Life below water, and Life on land) set by the UN futuristic technologies using STEM-based concepts.
- ❖ The submission can be in the form of a short story limited to a maximum of 2500 words. (Font - Times New Roman, Size – 12, Line spacing – 1.15). The template for the project document will be sent through email.
- ❖ Submissions in the form of comic strips & recorded videos are also welcome. The length of the video should not be more than 5 minutes
- ❖ Students should register themselves to participate in JIGYASA Student Competitions 2023-24 using the registration link provided.
- ❖ Prizes will be given to the selected meritorious participants based on the evaluation committee's recommendation (the committee comprises the scientists of CSIR-SERC & CSIR Madras Complex).
- ❖ All submissions should be either in **TAMIL or HINDI or ENGLISH only**

Categories

- Category-1: Government schools (Tamilnadu)
Category-2: Kendriya Vidyalaya schools
(Tamilnadu & Puducherry region)

Details of Cash Prize (for each category)

1 st Prize	-	Rs.5000/-
2 nd Prize	-	Rs.3000/-
3 rd Prize	-	Rs.2000/-
Consolation prizes	-	Rs.500/- (5 nos)

Deadlines

Registration	- 15 th November 2023
Final Submission	- 30 th November 2023
Declaration of results	- 1 st week of January 2024

General Rules

1. Each participant should certify that it is their own original content. Any violation of copying or infringement of others' ideas/content will automatically lead to disqualification.
2. A copy of the submitted registration form will be sent to the respective schools of participants for cross-verification.
3. Judge's decision will be final. No appeals will be entertained.
4. CSIR-SERC will not be responsible for any third-party claims and complaints regarding the ownership of ideas submitted.
5. Prize money will be transferred to the school accounts only, NOT to the student's account. Principals / Headmasters are kindly requested to hand over the same to the winning students.

Registration

Registration is free and no payment is required. It can be completed online through the given link -
<http://forms.serc.res.in/view.php?id=62650>

“Certificate of participation will be issued to all student participants”

“Mentors of winning team/student participant will also receive the certificate”

For further details, please contact :

Shri. E. Ashokkumar & Dr. S. Maheswaran
Skill and Human Resource Development Division
CSIR-Structural Engineering Research Centre, Taramani,
Chennai 600 113.

E-mail: ashok@serc.res.in, smahes@serc.res.in
shrdd@serc.res.in

Phone: 044-22544765, 044-22549195, 044-22544762 / 4760
Mobile: +91-9894097216, +91-9444296898