

YES 2019 COIMBATORE

Details & Requirements

Levels of Assessment:

Participants will be assessed on two levels –

- ❖ Junior Level : Class VI – X
- ❖ Senior Level : Class XI – XII

Project Team: Team shall consist of 2 or more members assisted by Mentors / Facilitators from within school or outside.

Models: Participants are required to simulate working models demonstrating innovative alternatives or solutions backed by adequate data.

Mentoring session: Students and Mentors will be given guidance on the preparation of projects.

Evaluation: The evaluation of projects will be done by panel of experts based on the **Applicability, Impact on environment, Innovation and Novelty** of the project.

Awards

Awards for each level will be:

- ❖ 1st Prize: Rs. 25,000
- ❖ 2nd Prize: Rs. 10,000
- ❖ 3rd Prize: Rs. 5,000
- ❖ 5 consolation prizes Rs. 3,000 each

Award for the **Best Mentor** in Final

Session Merit certificate for all

participants

Research Topics for YES 2019

- ❖ Environment
- ❖ Energy
- ❖ Resource conservation - utilization
- ❖ Solid Waste Management
- ❖ Alternative Fuels

Young Environmental Scientist

(YES) is a research programme for students, conducted by IWMA.

The research programme aims to encourage young students across the state to develop scientific innovations in the field of environment. The students with best environmental research projects are awarded the Young Environmental Scientist Awards.

Industrial Waste Management Association (IWMA) was formed on the directive of Tamil Nadu Pollution Control Board to establish facilities for the safe and scientific disposal of the solid wastes from industries as per the Hazardous Waste (Management and Handling) Rules and Environment Protection Act.

IWMA was registered in 2002 and has facilitated the establishment and operation of a Common Hazardous Waste Storage, Treatment and Disposal Facility through a Service Provider, for industries in Tamilnadu.

As part of its social responsibility, the Association promotes awareness and research programmes for school children in association with Indian Institute of Technology Madras (IIT-M), E-waste Collection and Awareness program team and Science Olympiad Foundation (SOF).

**Last date for Registration & Submission
of abstract: "July 20th 2019"**

"I have not failed. I've just found 10,000 ways that won't work." - Thomas A. Edison

Project Proposal Format

A brief outline of the research project, identifying the nature and scope of the investigation, research methods and anticipated conclusions and / or applications, Expected expenses (Must be to the point and limited to 250 words or 2 page)

Research Topic : Environment / Energy / Resource conservation-utilization / Solid Waste Management / Alternative Fuels (Select any one)

Project Title:

School Name & Address:

Participant Name & Class:

Mentor Name:

Mobile Number:



Purpose of project / experiment In a sentence of 25 words or fewer, explain the objective of the research.

Methods of research / Experimental Set up

Explain the methodology of your research and the resource required (Brief your experimental setup)

Conclusions / Applications / Benefits to the environment

Explain outcome of the results from your research. What conclusions or applications do you hope to achieve?

* Please visit www.iwma.in for updates on event schedule date.



Regd.No 256/2002

Industrial Waste Management Association

#409, Ten Square Mall, 3rd Floor,
No: 64, Jawaharlal Nehru Salai,
Koyambedu, Chennai – 600107
Phone: 044 2479 8069, 4552 2655, 7708777393.
Email: training@iwma.in

TENTATIVE SCHEDULE

Events	Date
YES Awareness Program	18 th May 2019
Receipt of Project Proposal	20 th July 2019
Announcement of Selected Project Proposal / Start of Project	01 st Aug 2019
1 st Mentoring Session	25 th Aug 2019
Final Session & YES 2019 Awards	29 th Sept 2019



Recycling



Rain water harvesting



domestic garbage mgmt.



Water conservation



Climate change



Renewable energy



Global warming



Waste reduction