

MISA SYNERGY 2022-23

(A Synergy of young scientific minds)



Jan 7, 2023



9:00 am to 1:30 pm



JBCN International School, Borivali

Theme:

“UN’s Sustainable developmental goals in the areas of Earth & Health”

EARTH

- a) Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
- b) Ensure access to affordable, reliable, sustainable, and modern energy for all
- c) Combat climate change and its impacts

Projects under this category can focus on the areas like Pollution, Waste production, Environmental friendly materials, Carbon control, lower fuel consumption/increase utilization of renewable resources etc.

MENTAL HEALTH

- a) Ensure healthy lives and promote mental well-being for all at all ages
- b) Improving healthcare access for mental disorders

Projects under this category can focus on the areas like Mental health, Advanced Treatments, Early detection of diseases, Empowering people with disabilities by improving access to healthcare, Access to healthcare in rural areas etc.

Categories

1. Junior Category: Grades V-VII
2. Senior Category: Grades VIII-X

Each school can present maximum of two projects in each category i.e. Maximum four projects per school

Platforms/technologies can be adopted :

1. Artificial intelligence
2. Augmented reality
3. Big data analytics
4. Robotic assistance



Instructions

- 3 X 2 ft. Table will be provided per project.
- Maximum of 2 charts per project are allowed.
- Each school will have to carry their own stationery required to put up charts, banners, etc. for setting up their projects.
- If electrical equipments are used, schools will have to carry their own extension wires.
- If water is required for any project, the school is expected to carry bucket, mug etc.
- If any of the participating school intends to use digital devices like a laptop, tablets etc., for their respective projects, the responsibility to make adequate arrangements shall lie with the school.
- If the project does not fit under the subscribed theme, it stands disqualified.
- Respective schools' teachers are responsible for the safety and security of their school children.
- Maximum of 4 learners working on a project with only 2 presenting it at a time. Thus maximum 16 learners and 2 teachers (1 for each category) are allowed per school.
- Dress code for learners – White shirt/top with blue denims. School uniform will not be permitted.
- Setting of projects should be done between 3pm to 5pm on Friday, January 6, 2023.

Registration details

- INR 800/project
- Mode of payment will be shared with shortly.
- Registration to be completed online latest by Dec5, 2022

Registration Link -

https://docs.google.com/forms/d/e/1FAIpQLSdZ4PHJZJfTT2zjbVcsbsk8J1y_5d8Bif-xuVNH4qaKuXuO6w/viewform

Project Evaluation Criteria

- Novelty
- Originality
- Social applicability and scalability
- Cost Effectiveness
- Presentation with in depth knowledge
- User friendliness
- Research Manual with bibliography

In case of any queries, please feel free to contact Ms. Jonita Moras on 8591994931 or pa.bor@jbcnschool.edu.in