

BAL SABHA ACTIVITY (2022-23) EVENT: AI FOR CLIMATE ACTION (SDG) (INTER-HOUSE COMPETITION) CLASS: XI –XII

DATE: 14/10/2022

VENUE: AI Lab

TOPIC: AI for Climate Action

TIME: 50 Minutes (in Bal Sabha Periods)

DESCRIPTION OF THE ACTIVITY:

Addressing global climate change is essential for the sustainable future of humanity and ecology. The stakeholders of Artificial Intelligence (AI) Science and Technology should deeply collaborate with stakeholders of climate change and ecosystems to contribute to the implementation of the global climate agenda.

AI technology and its applications should not only serve for the development of human society, but should contribute to the symbiosis of humankind, ecological systems and the environment. Hence they should also generally be beneficial to the control of climate change and the improvement of the ecological environment, and should be used as an enabling technology to support the realization of the overall goals of global climate action and the climate agenda, and contribute to the realization of carbon peaking and carbon neutrality goals.

Students have to make a presentation how AI can be a game changer in achieving SDG 13.

RULES AND REGULATIONS:

- Two participants from each House (one from each class) will participate.
- Presentation will be in the form of video or in the form of power point presentation or in the form of a physical presentation.
- Students may use any software to prepare an Infographic.
- Internet access will be provided to the students.
- Time limit for the presentation is 8-10 minutes.

CRITERIA FOR JUDGEMENT:

- Authenticity and originality of idea
- Clarity of thoughts
- Relevance to the topic
- Creativity
- Overall Presentation

CONVENOR

Mr. Prabhat Mishra