

Dept. of Environmental Science,
Shri. Shivaji Science College, Amravati
Activities 2022-23

1. Ozone Day Celebration:

Title of the activity: College Campus Vehicle Emission Monitoring Program of teaching and non-teaching staff Vehicles.

Objective: This monitoring programme was organised to aware students about the importance of ozone layer, causes of ozone depletion, its role in global warming and also as a part of carbon handprint.

Activity conducted: “International Day for the Preservation of the Ozone Layer”, was celebrated on **16 Sept. 2022**. On this occasion a College Campus Vehicle Emission Monitoring Program of teaching and non-teaching staff Vehicles in our institution was organized in collaboration with Amravati Municipal Corporation, Amravati under “Mazi Vasundhara Drive” Near about 75 vehicle’s emission were measured with the help of portable air sampler.

The formal inauguration of the monitoring programme was done by the hands of Hon. Principal of our college Dr. G. V. Korpe by measuring vehicle emission with the help of portable continuous monitoring measuring unit. Then in the presence of Head, Dept. of Environmental Science Dr. S. P. Ingole and other faculty members of the Dept. Dr. K. J. Gawai and Mr. V. D. Bute. 35 students of U. G. & P. G. of the Dept. participated in the programme along with P. G. Teachers.

Outcome: This activity of student’s involvement in measuring vehicle emission with the help of portable continuous monitoring helped to aware students about the importance of preservation of ozone layer in the atmosphere.





Amravati, Maharashtra, India

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444603, India

Lat 20.940015°

Long 77.766324°

16/09/22 01:03 PM GMT +05:30

GPS Map Camera

2. Celebration World Wild Life Week 2022

Title of the activity: Guest lecture on “Approach toward Ecosystem Restoration”

Objective: Celebration of World Wild Life Week 2022 & sensitize students

Activity conducted: On the eve of World Wildlife Week Dept. of Environmental Science organized guest lecture on “Approach toward Ecosystem Restoration” by Dr. Shrikant R. Warhekar, Asst. Prof. Dept. of Environmental Science, Arts, Commerce and Science College, Kiran Nagar Amravati. Dr. C. S. Ukesh Head, Dept. of Microbiology are present as a guest of honor. UG and PG student of environmental science dept and also PG student of Microbiology dept are present for guest lecture. Guest lecture was conducted on dated 11.10.2022 at 12.00 noon.

Dr. S. R. Warhekar provide information about ecosystem working and importance. Sir also shown video on food scarcity and different environment issue for the sensitization of students. Dr. C. S. Ukesh mam also aware student about responsibility regarding protection and conservation of environment.

Outcome: Guest lecture made students aware about ecosystem working & inevitable interdependence of various environmental factors.



3. Celebration of World Wetlands Day – 2023 :

Title of the activity: Celebration of World Wetlands Day – 2023

Objective: To aware students about the importance of wetlands to support ecosystems, biodiversity etc.

Activity conducted: “World Wetlands Day – 2023”, was celebrated on 2 February 2023 in collaboration with Amravati Municipal Corporation, Amravati under “Mazi Vasundhara Drive”

On this occasion Head of Dept., **Dr. S. P. Ingole**, guided students about the importance of wetlands to support ecosystems, biodiversity, agriculture, fisheries, as water sources, purifiers and as a greatest natural carbon stores. Madam urged students to take actions to restore and conserve these vital ecosystems as we are losing them faster. The programme was concluded with group photo.

Outcome: This activity will be helpful to sensitize students to restore and conserve wetlands.



