

REPORT OF WORLD ENVIRONMENT DAY - 05.06.2021

On the occasion of World Environment Day, Internal Quality Assurance Cell of the college organised a Webinar on “Impact of Climate Changes on Ecosystem” for all the students of the college. Webinar was facilitated by Dr. Shilpa Bhonsle, Assistant Professor in Botany , Dhempe College of Arts and Science.

Highlighting the impact of climate changes, she asserted how climate change can alter where species live, how they interact and the timing of biological events, which could fundamentally transform current ecosystems and food webs. It can overwhelm the capacity of ecosystems to mitigate extreme events and disturbance such as wildfires, floods and drought; the resource person added. She also outlined how warming may force species to migrate to higher latitudes or higher elevations where temperatures are more conducive to their survival. Similarly, as sea level rises, saltwater intrusion into a freshwater ecosystem may force some key species to relocate or die thus removing predators or prey that are critical in the existing food chain.

On the whole, session was very informative and students indeed receive several insightful inputs. Program was co-ordinated by Ms. Suchita Naik, Assistant Professor - Environmental Studies and Mrs. Sonam Gondlekar, IQAC Co-ordinator.



