

World Earth Day - 2025 Celebrations organized by Department of Environmental Sciences and Vasundhara Eco-club

The Department of Environmental Sciences, in collaboration with Vasundhara Eco-Club, successfully celebrated World Earth Day on 22nd April 2025 at J.C. Bose University of Science and Technology, YMCA, Faridabad, Haryana. The theme for this year's celebration was "Our Power and Our Planet", emphasizing the vital role of collective action in safeguarding our environment. The event commenced with a symbolic lamp-lighting and felicitation ceremony, symbolizing hope and commitment towards a greener planet. Shri Krishan Singhal, Deputy General Manager (Retd.), IOCL, Faridabad and Dr. N. P. Shukla, Former Chairman of the Commission for Air Quality Management in the National Capital Region and adjoining areas, New Delhi were the distinguished guests on the occasion presided over by Prof. Sushil Kumar Tomar, Vice Chancellor, J.C. Bose University of Science and Technology YMCA Faridabad. Deans, Chairpersons and faculty members of various departments were present on the occasion.

At the onset, Dr. Renuka Gupta, Chairperson of the Department of Environmental Sciences presented a welcome address, introducing the event's theme and highlighting the importance of sustainable living. In his presidential address, Vice Chancellor Prof. Sushil Kumar Tomar offered valuable insights on the importance of Earth Day and urged everyone to adopt a sustainable lifestyle to protect Mother Earth. He emphasized that by embracing sustainable living, we can mitigate climate change, ensure resource availability for future generations, and create a healthier planet. Shri Krishan Singhal, Deputy General Manager (Retd.), IOCL, Faridabad, enriched the audience with historical context about Earth Day, interlinking environmental conservation with teachings from the Rigveda, Bhagavad Gita, and Guru Granth Sahib. His address touched on significant challenges like rising AQI levels, solid waste management, battery waste from e-vehicles, the drying of Badhkal Lake, and biodiversity loss in the Aravalis. He highlighted the devastating effects of oil spills on marine ecosystems and called for active individual participation in environmental actions like afforestation, reforestation, carpooling, sustainable food habits, promotion of green buildings, and embracing the LiFE (Lifestyle for Environment) initiative.

Dr. N. P. Shukla, Former Chairman of the Commission for Air Quality Management in the National Capital Region and adjoining areas, New Delhi, delivered an insightful keynote address. He discussed pressing environmental concerns such as climate change, global warming, ozone layer depletion, and pollution. Using Ratlam city in Madhya Pradesh as a case study, he illustrated the dangers of water pollution caused by improper industrial waste disposal. He also stressed the critical role of individual eco-friendly behavior and emphasized the contribution of Sal trees in rejuvenating water bodies.

The event concluded with a heartfelt vote of thanks by Dr. Anita Girdhar, Assistant Professor, Department of Environmental Sciences. The event was well coordinated by the organizing team members, Dr. Preeti Sethi, Dr. Sakshi, Dr. Harish Kumar, Dr. Sushma, Dr. Rupali and Dr. Divya Dhillayan alongwith research scholars and MSc EVS students of the department.



**J.C. BOSE UNIVERSITY
OF SCIENCE AND TECHNOLOGY,
YMCA, FARIDABAD, HARYANA, (INDIA)**
A State Government University (Accredited 'A+' Grade by NAAC)



DEPARTMENT OF ENVIRONMENTAL SCIENCES

in collaboration with

VASUNDHARA ECO-CLUB

Organizing

WORLD EARTH DAY 2025

Theme: Our Power, Our Planet

Patron



Prof. Sushil Kumar Tomar
Vice-Chancellor
J. C. Bose University of Science
and Technology, YMCA, Faridabad, Haryana

Chief Guest



Prof. Tankeshwar Kumar
Vice-Chancellor
Central University Haryana,
Mahendergarh

Distinguished Guest



Shri Krishan Singhal
Deputy General Manager (Retd.)
IOCL, Faridabad,
Haryana

Distinguished Guest



Dr. N. P. Shukla
Former Chairman,
Commission for Air Quality Management
in National Capital Region and
Adjoining Areas, New Delhi.

Date: 22nd April, 2025 | Time: 10.30 AM onwards
Venue: Vivekanand Auditorium

Co-Patron

Prof. Anuradha Sharma
Dean
Faculty of Sciences

Convener

Dr. Renuka Gupta
Chairperson
Department of Environmental Sciences

Organizing Team

**Dr. Anita Girdhar, Dr. Sushma,
Dr. Preeti Sethi, Dr. Sakshi,
Dr. Harish Kumar, Dr. Rupali,
Dr. Navish Kataria,
Dr. Prashant Kumar**



जे.सी. बोस विज्ञान एवं प्रौद्योगिकी विश्वविद्यालय, वाईएमसीए, फरीदाबाद (हरियाणा)
J.C. Bose University of Science and Technology, YMCA, Faridabad (Haryana)

Accredited 'A+' Grade by NAAC, State Government University

A State Government University Established vide State Legislative Act No. 21 of 2009
Sector-6, Faridabad - 121006 (HARYANA)

Department of Environmental Sciences

in collaboration with

VASUNDHARA ECO-CLUB

organizing

Celebration of World Earth Day - 2025

Minute to Minute Schedule 22 nd April, 2025 (Tuesday: 11:00 AM) Venue: Vivekanand Auditorium	
11:00 AM – 11:05 AM	Arrival of Guests
11:05 AM – 11:07 AM	Stage Moderator <i>Dr. Preeti Sethi, Member, Vasundhara ECO-CLUB, J.C. Bose UST, YMCA, Faridabad, Haryana</i>
11:07 AM – 11:10 AM	Lamp Lightening, Saraswati Vandana and University Kulgeet
11:10 AM – 11:15 AM	Welcome and About the Programme <i>Dr. Renuka Gupta, Chairperson, Dept. of Environmental Sciences, JC Bose UST, YMCA, Faridabad, Haryana</i>
11:15 AM – 11:45 AM	Address by the Distinguished Guest <i>Dr. N.P. Shukla, Former Chairman, Commission for Air Quality Management in NCR and Adjoining Areas, New Delhi</i>
11:45 AM – 12:15 PM	Address by the Distinguished Guest <i>Shri Krishan Singhal, Deputy General Manager (Retd.), IOCL, Faridabad, Haryana</i>
12:15 PM – 12:45 PM	Address by the Chief Guest <i>Prof. Tankeshwar Kumar, Hon'ble Vice-Chancellor, Central University of Haryana, Mahendergarh, Haryana</i>
12:45 PM – 1:00 PM	Presidential Address by Vice Chancellor <i>Prof. Sushil Kumar Tomar, Hon'ble Vice-Chancellor, JC Bose UST, YMCA, Faridabad, Haryana</i>
1:00 PM – 1.10PM	Felicitation of Dignitaries
1:10 PM – 1:15 PM	Vote of Thanks <i>Dr. Anita Girdhar, Assistant Professor, Dept. of Environmental Sciences, JC Bose UST, YMCA, Faridabad, Haryana</i>
1:20 PM – 1:30 PM	National Anthem and Group Photograph







