



J.C. Bose University of Science and Technology, YMCA, Faridabad

(A Haryana State Government University)

(Established by Haryana State Legislative Act No. 21 of 2009 & Recognized by UGC Act 1956 u/s 22 to Confer Degrees)

Accredited 'A+' Grade by NAAC

INTERNAL QUALITY ASSURANCE CELL



ACTIVITY REPORT

Name of Activity: Value Added Course on “Waste Handling and Management: Strategies and Practices”- 2024

Name of Department conducting the activity	Department of Environmental Sciences and Vasundhara Eco-club
Date of conduct	2 nd April-23 rd April, 2024
Days of Activity	15 days
Nature of activity	Value added course
Funded/ Sponsored by from(University/Industry/UGC/AICTE/DST/TEQIP/Outside Society/agency/others(mention)(if any)	University
Activity Coordinator/s	Dr. Renuka Gupta and Mr. Alok Bhatnagar
Total Amount Spent	40000/-
Target audience	Students of the University
Total No. of Registered Participants	50
No. of Registered Participants from Other Institutions	-
No. of Registered Participants from Other Country	-
No. of Participants completing the program	50
No. of Expert/s during the program	-

Name of Expert/s	<ol style="list-style-type: none"> 1. Sh. Prateek Sharma, NCB, Faridabad 2. Mr. Vivek Vishal, Namu E-waste Pvt. Ltd., Faridabad 3. Sh. Jugdev Talan, Envitech Pvt. Ltd. Faridabad 4. Sh. Alok Bhatnagar, Adjunct Professor, EL Department 5. Dr. Renuka Gupta, Associate Professor, Department of Environmental Sciences, JCBOSEUST, Faridabad
Link of the Activity on website	
Video Link of the Activity(if any)	

Detailed Activity Report

The Department of Environmental Sciences of JC Bose University of Science and Technology, YMCA, Faridabad, in collaboration with Vasundhara Eco-Club, initiated a Value-Added Course titled "Waste Handling and Management: Strategies and Practices." The revolutionary 30-hours skill development program aims at addressing the pressing issue of waste management through education and practical training. The program will be attended by the students from interdisciplinary background including Engineering, Science and Management.

The inaugural session witnessed the esteemed presence of Chief Guest of the program, Prof. Narsi Ram Bishnoi, Vice-Chancellor, Guru Jambheshwar University of Science and Technology, Hisar, Haryana. The session was presided over by Prof. Sushil Kumar Tomar, Vice-Chancellor of JC Bose University of Science and Technology YMCA Faridabad. University.

In his address, Vice-Chancellor of J.C. Bose University, Prof. Sushil Kumar Tomar, emphasized the significance of the balance between economy and ecology. He underscored that the exponential increase in waste is a challenge in front of us and the solution are to be found by academicians and researchers.

Chief Guest, Prof. Narsi Ram Bishnoi, shared the importance of 3Rs - Reduce, Reuse and Recycle. He showed the concern towards different types of waste produced and their harmful effects. He motivated and encouraged the students to think differently and find the solution to the problems of waste management.

Earlier, the event commenced with traditional rituals, including Lamp Lighting and Saraswati Vandana, symbolizing enlightenment and knowledge. Dignitaries were honoured with plant saplings, emphasizing the importance of environmental conservation and sustainable practices.

Dr. Renuka Gupta, Chairperson of Department of Environmental Sciences welcomed the Chief Guest and other dignitaries. She highlighted the importance and learning outcomes of the course and emphasized that huge piles of waste produced in metropolitan cities could be reprocessed and can be used as raw material for other purpose which can be a great contribution towards achieving Sustainable Development Goals.

Sh. Alok Bhatnagar, Professor of Practice, Department of Electrical Engineering, gave the insight of this academic and practical program and informed that the new and innovative technology for waste handling and management would be discussed in next 15 days program. He apprised that this program will enhance Capacity Building among stakeholders for integrated solid waste management by interaction with experts, entrepreneurs and policy makers. Moreover, knowledge acquired in this program will encourage the entrepreneurship opportunities. Dr. Preeti Sethi, a member of Vasundhara Eco-Club expressed gratitude to dignitaries, organizing committee members and all participants. The ceremony concluded with National Anthem followed by a group photograph. The organizing team members Dr. Preeti Sethi, Dr. Sakhi, Dr. Rupali, Dr. Navish Kataria and Dr. Anita Girdhar were also present on the occasion.

The 30-hours skill development program Value-Added Course titled "Waste Handling and Management: Strategies and Practices organized by the Department of Environmental Sciences, in collaboration with Vasundhara Eco-Club, ended with certificate Distribution to the participants. The aim of VAC was to address the pressing issues of waste management through education and practical training. The program was attended by the students from interdisciplinary background including Engineering, Science and Management. The Course Coordinators Sh. Alok Bhatnagar, Professor of Practice, Electrical Engg. Department and Dr. Renuka Gupta, Associate Professor and Chairperson, Department of Environmental Sciences discussed with the students about the takeaways of the program. The organizing team members Dr. Anita Girdhar, Assistant Professor, EVS, Ms. Himani, Ms. Divya Bhushan, Ms. Drishti, Ms. Kiran, Ms. Anjali were also present on the occasion.

Attach Brochure of the Activity



**J.C. BOSE UNIVERSITY
OF SCIENCE AND TECHNOLOGY,
YMCA, FARIDABAD (HARYANA)**
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**विकसित भारत
अभियान**
2017-11-2027



LiFE
Lifestyle for
Environment

DEPARTMENT OF ENVIRONMENTAL SCIENCES

in collaboration with

VASUNDHARA ECO-CLUB

Organizing

Value Added Course

Waste Handling and Management: Strategies and Practices

(A Revolutionary 30 hrs Skill Development Program)

Patron



PROF. SUSHIL KUMAR TOMAR

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

Chief Guest



PROF. NARSI RAM BISHNOI

Vice-Chancellor
Guru Jambheshwar
University of Science and
Technology, Hisar,
Haryana

You are cordially invited to

Inauguration Ceremony

Date: 2nd April, 2024
Time: 11 AM onwards
Venue: Vivekanand Auditorium

Advisors

Prof. S. S. Teotia,
Adjunct Professor, EVS

Prof. Neetu Gupta,
Dean, Faculty of
Sciences

Course Coordinators

Sh. Alok Bhatnagar,
Professor of Practice, Electrical Engg. Department

Dr. Renuka Gupta,
Associate Professor and Chairperson,
EVS Department

Organizing Team

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

Attach geo tagged photographs (with captions)



Sample Certificate of the Activity

