Summary

National Training Programme on "Audit of Mining Sectors and Waste Management" from 09th to 13th December 2024

International Centre for Environment Audit & Sustainable Development (iCED) organized National Training Programme on "Audit of Mining Sectors and Waste Management" from 09th to 13th December 2024 at its own campus. A total of 17 participants from 07 field offices including 04 group officers, participated in the Training Programme.



National Training Programme on "Audit of Mining Sectors and Waste Management"

Dr. Abhishek Gupta, Director General, iCED inaugurated the Training Programme. He welcomed all the participants and emphasized the need for auditors to enhance their skills in evaluating environmental policies. He highlighted that iCED is dedicated to training officials for effective auditing in this area, emphasizing significant growth opportunities in Mining Sectors and Waste Management and expressed hope that the programme would benefit all the participants.

Further, after the introduction of all the participants, DG sir also briefed about outdoor activities like shopping excursion to Bapu Bazar, the traditional market of Jaipur and Sports and other facilities at iCED Campus etc.



Dr. Abhishek Gupta, Director General, iCED & Shri Mehul Grover Director (T&R) during inaugural session

During this Five days' Training Programme, experts from IA&AD and other reputed organizations like CSIR-NEERI, Nagpur, DDR College (Government of Assam), Deptt. of Mining Engineering CTAE, Udaipur, TERI, New Delhi, Birla Institute of Scientific Research, Jaipur and International Solid Waste Association (ISWA), Jaipur etc were invited to deliver the sessions on various aspects of Mining Sectors and Waste Management in auditing perspective. Teaching methods during the Training Programme included formal lectures. Details of the trainers and the session/s delivered during this Training Programme are as follows.

Sl. No.	Session/s	Trainer/s
1.	Waste Management in India with focus on Urban Sewage Systems: Framework, Technology, Challenges and Way Forward	Dr. Ritesh Vijay, Senior Principal Scientist and Head, Wastewater Technology Division, CSIR-NEERI, Nagpur
2.	Overview of Mining in India: Policies, Legislation, and Recent Developments	Dr. Devashis Bose, Associate Professor, Department of Economics, DDR College (Government of Assam)

3.	Socio-economic Impact of Mining and Pathways towards Sustainability	Dr. S. C. Jain, Assistant Professor, Deptt. of Mining Engineering CTAE, Udaipur
4.	Audit of Municipal Solid Waste Management System in Varanasi - A Case Study	Dr. Suneel Pandey, Senior Fellow and Director, Environment & Waste Management Division, TERI, New Delhi
5.	Use of GIS/Remote Sensing in Mining Sector	Dr. M. P. Punia, Scientist, Birla Institute of Scientific Research, Jaipur
6.	Performance Audit on Solid Waste Management in Urban Areas of Meghalaya- A Case Study	Mr. M Mathew, DAG (AMG-I), PAG(Audit), Meghalaya
7.	Audit of Waste Management and Regulations and Issues related to Waste Management in India	Dr. Vivek Agarwal, Vice Chairman, International Solid Waste Association (ISWA), Jaipur
8.	Performance Audit on Illegal Mining in Rajasthan- A Case Study	Mr. Sanjeev Kumar Surana, Sr. DAG, PAG (Audit-II), Rajasthan

Team Wise Exercise-Team Wise Exercise was also given to the participants. All participants were divided into four groups of four/five participants in each group.

Shri Bharat Chandra Behera, Director, Shri Jyotimoy Bailung, Sr.DAG, Ms. P. H. Sheba DAG and Shri Arif Hussain Sheikh, DAG represented their groups during this team exercise session. **Dr. Abhishek Gupta, Director General, iCED** evaluated the presentations given by all the groups of the participants during pre-valedictory session.

Feedback:- Feedback on course designing, the time required, content, knowledge and its delivery by the resource persons and facilities available at iCED was also collected from the participants through SAI Portal. The average feedback of the participants is 9.25 out of 10, which is very encouraging. Sessions on "Performance Audit on Solid Waste Management in Urban Areas of Meghalaya- A Case Study" have been rated as the best (9.53 out of 10).

Valediction of the Training Programme- Dr. Abhishek Gupta Director General, iCED graced the valedictory session of the National Training Programme. He emphasized the importance of trainings related to Mining Sectors and Waste Management. DG sir said that it is hoped that the sharing of experiences and perspectives during the Training Programme would suitably equip the participants to take the learning process forward.

He further congratulated and thanked all the participants again for participating in the Training Programme. He also thanked all the experts for sharing their experiences.