



Department of Environmental Engineering Delhi Technological University

Capacity Building Workshop for Housekeeping Staff and Awareness Workshop for Faculty

Department of Environmental Engineering, Delhi Technological University, Delhi and Indian Pollution Control Association (IPCA) organised Capacity Building Workshop for housekeeping staff on 13th August, 2025, from 3:00 PM to 5:00 PM at Pragyan Hall, Administrative Block, DTU. Mr. Ashish Jain from IPCA educated the housekeeping staff and faculty members about the types of waste originating from various sources. He also made the audience aware not to handle the waste with bare hand without using gloves for their personal protection. He added that if the waste is hotter in temperature, it means the decomposition has already started which is activated by microbes, thus, requires the gloves, mask, etc. While handling waste, Mr. Jain suggested the various negligence one do in their day-to-day life such as eating food without washing hands after handling waste. It can lead to stomach upset. He put main emphasis was on using caps and gloves for their own protection. Mr. Jain suggested to segregate the waste as wet and dry before it is disposed of. The wet waste consists of vegetable waste, fruit waste, meat, fish, etc. which can be used for making compost. He suggested that the wet waste can be used for making electricity similar to Waste to Energy Plant located in DTU campus. Mr. Jain suggested dry waste can be used for recycling and money can be earned by up-cycling the same. He added that dippers and sanitary pads to be properly disposed of and suggested not to handle such solid waste. Mr. Ashish Jain with the help of Mr. Bala Yadav demonstrated a composter developed by Motherson Group as Corporate Social Responsibility (CSR). The audience also asked query related to compost making at domestic level since they are already practising it but asked how to reduce the smell and improve the quality of compost. The event was a great success which was attended by approximately 85 housekeeping staff and faculty members of DTU.

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