

**Composting- Hands-on composting technique: Cultivating a sustainable future, Phase 2,
Organised by Nature Club, NSS Unit, Victoria Institution (College) and IQAC**

26.3.25 to 23.4.25

The Nature Club of Victoria Institution (College) in association with the NSS unit and IQAC has organised the second hands-on session on 'Composting technique: cultivating a sustainable future' on the sixth day of NSS special camp 2024, 2025 team was environment and sustainability. The program was successfully completed with valuable inputs from our honourable principal Dr. Maitreyi Ray Kanjilal and IQAC coordinator Dr. Sumallya Karmakar. Faculty members of Nature Club demonstrated the process of composting using bin technique. Later on, the student members participated in filling of the composting basket with vegetable waste, including layering with composting powder. The 2nd phase of the composting activity was successfully completed on 23.4.25 with the celebration of Earth Day.

The students of the Nature club and the teachers of the Club did regular monitoring of the composting bucket. Liquid fertilizer obtained from this process was regularly harvested. This liquid fertilizer which is rich in essential minerals was applied to the plants of our college campus. The students took the initiative of harvesting and application of liquid fertilizer in the fields. On 11th April 2025 i.e., after almost 17th of the compost bucket preparation, the fermented or pickled organic waste was mixed with coco peat in proper ratio in pots and was allowed to undergo complete decomposition for the generation of compost. Students regularly mixed this once in 3days interval.

During the final phase of this composting procedure and on occasion of Earth Day 2025, students of the Nature Club and NSS volunteers collected the compost in a tray and applied the compost along with respected principal madam and teachers at Victoria institution College to plants in our college campus on 23.4.25. This whole process of composting was a great success, and we were able to REDUCE, RECYCLE AND REUSE our daily kitchen waste which would otherwise have been ended up in landfills. Also, students had a great learning experience and a hands-on training in the composting technique.



77c, Acharya Prafulla Chandra Rd, Baithakkhana, Kolkata, West Bengal 700009, India

Latitude 22.574926167726517°

Longitude 88.37298248894513°

Local 01:40:55 PM
GMT 08:10:55 AM

Altitude 12 meters
Wednesday, 09.04.2025

GPS Map Camera Lite



Kolkata, West Bengal, In...
77c, Acharya Prafulla Chandra Rd,
Baithakkhana, Kolkata, West Bengal
700009, India
Lat 22.574943° Long 88.372994°
26/03/2025 02:22 PM GMT +05:30



Kolkata, West Bengal, In...
77c, Acharya Prafulla Chandra Rd,
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700009, India
Lat 22.574966° Long 88.37299°
26/03/2025 02:33 PM GMT +05:30



Kolkata, West Bengal, India
77c, Acharya Prafulla Chandra Rd, Baithakkhana,
Kolkata, West Bengal 700009, India
Lat 22.57491° Long 88.372867°
23/04/2025 01:47 PM GMT +05:30



Kolkata, West Bengal, India
78, Acharya Prafulla Chandra Rd, Sealdah, Raja
Bazar, Kolkata, West Bengal 700009, India
Lat 22.574876° Long 88.372904°
11/04/25 12:48 PM GMT +05:30
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