

## DEPARTMENT OF BOTANY

## **Composting and Basket Gardening Workshop Report 2022-23**

- A. Title of the Workshop/Activity: Composting and Basket Gardening Workshop
- B. Background: The Department of Botany conducted a 'Hands-on training workshop on Composting and Basket Farming' for the students of Gotheghar Ashramshala. They were assisted by a few SYBSc and TYBSc Botany students in organizing the training. The school students were provided with the materials required for carrying out composting and basket farming. After powerpoint presentation and demonstration, the ashramshala students were asked to perform the same technique in groups to get hands-on experience on composting. The ashramshala students were provided with spinach, coriander, methi, chili, and mustard seeds and were asked to plant the same by basket farming.
- C. Aims/Objectives: This lecture aimed to conduct ISR activity for the students of Gotheghar Ashramshala and train them to become self-sufficient by vegetable cultivation at a minimum cost using eco-friendly methods of basket farming and composting.
- D. Location: Gotheghar Ashramshala
- E. Target audience/participants with expected number: 10 SIES Botany students + Gotheghar ashramshala students.
- F. Date of the activity: 24th December 2022
- G. Name of Resource Persons: Mrs. Ashwini Deshpande, Ms. Sandra B.
- H. Outcome/Feedback: Gotheghar Ashramshala students learnt eco-friendly methods plant cultivation using basket farming and composting. They planted the seeds of spinach, coriander, methi, chili, and mustard and cultivated them in minimum space at minimum cost using baskets.
- I. Funding if any: Nil
- J. Annexures:
  - i. List of Participants

| No. | Name of Student | Class |
|-----|-----------------|-------|
| 1.  | Vijay Chauhan   | SYBSc |
| 2.  | Dhruy Hume      | SYBSc |
| 3.  | Sanket Khambe   | SYBSc |
| 4.  | Vedant Khokrale | SYBSc |

## Report Prepared by:

Signature: Name: Dr. Neeraja Tutakne Department: Botany Designation: Assistant Prof. in Botany

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Dr. Mahayar Gosavi Head, Department of Botany



RISE WITH EDUCATION

NAAC REACCREDITED - 'A' GRADE

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| 5.  | Avinash Nishad      | SYBSc |
|-----|---------------------|-------|
| 6.  | Prasad Nayak        | TYBSc |
| 7.  | Ankita Singh        | TYBSc |
| 8.  | Chaitrali Deshpande | TYBSc |
| 9.  | Simran Shaikh       | TYBSc |
| 10, | Farzeen Shaikh      | TYBSc |

ii. Photograph: Theory session on Basket Farming and Composting



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