

COLLEGE OF HOME SCIENCE NIRMALA NIKETAN  
DEPARTMENT OF TEXTILE & FASHION TECHNOLOGY

**EXTENSION ACTIVITY – 18<sup>TH</sup> MARCH 2024**

- Date: 18<sup>th</sup> March 2024
- Time: 12:30 – 2:00 pm
- Venue: 3<sup>rd</sup> Floor Clothing Lab, College of Home Science Nirmala Niketan
- No. of Participants: T.Y.B.Sc – 21
- Beneficiaries: Students of Gyan Jyoti Community College, Kharajgaon
- No. of Beneficiaries: 23
- Event Flow:
  - Introduction to the extension activity for the beneficiaries of Gyan Jyoti Community College, Kharajgaon
  - Conduct of activities in groups: Stencil Printing, Block Printing & Tie-Dye
  - Vote of thanks: Students of both groups
- Organizing Team: Student led activity under the mentorship of Dr. Pratima Goyal, Dr. Ritu Madhan and Ms. Sanghmitra Navalgund

The students from the Gyan Jyoti Community College, Kharajgaon, accompanied by Sr. Clera and Sr. Surekha of the centre had come to visit the college, to learn entrepreneurial skills from the students of our department which can be used by them for making of commercially viable products. The activities to be conducted with the beneficiaries were discussed with the T.Y.B.Sc students much in advance by of Dr. Pratima Goyal, Dr. Ritu Madhan and Ms. Sanghmitra Navalgund. The activities included Tie-Dye, Stencil Printing & Block printing.

The activity started with an introduction of the session by Dr. Ritu Madhan and the beneficiaries and students were divided into groups for an efficient teaching – learning environment. Each activity involved several steps which were as follows:

1. Tie-Dye:
  - a. Tying of fabric using different tie-dye techniques
  - b. Making of the dye bath using Direct dyes
  - c. Dyeing of samples
  - d. Drying and opening of samples
2. Block printing:
  - a. Making of print paste
  - b. Printing technique
  - c. Printing of samples
3. Stencil printing:
  - a. Making of stencil
  - b. Printing technique

c. Printing of samples

The students of T.Y.B.Sc explained all the processes to the beneficiaries and guided them effectively to make the sample. The beneficiaries were delighted to learn the three techniques as it was a hands-on power packed session and they could take the samples with them along with the learning and beautiful memories. Sr. Clara and Sr. Surekha were updated on the sourcing of materials for bigger products for future use.

The session ended with a vote of thanks by Ms. Sanika Shelar of T.Y.B.Sc and one of the beneficiaries, each expressing gratitude for their learnings.



Reported by Dr. Ritu Madhan  
Edited by Dr. Pratima Goyal



*Kanod*

INCHARGE PRINCIPAL  
COLLEGE OF HOME SCIENCE  
Nirmala Niketan,  
49, New Marine Lines,  
Mumbai - 400 020.