



BASANTI DEVI COLLEGE, KOLKATA Institution's Innovation Cell (IIC)

Institutional Innovative Cell renders the idea of start-up environments in an institution and innovative ideas for emerging areas. IIC plays a key role to engage a vast number of faculties and students to develop and rear new ideas and creative techniques towards innovation and entrepreneurship. Concept development, Ideation, Design Thinking, IPR, Innovation and Creation, Incubation stages etc. are the activities that IIC promotes and cultivates. Basanti Devi college started its journey with Institutional Innovative Cell with a certification dated 05-02-2024 and follow the norms as per Innovation Cell, Ministry of Education, Govt. of India, during the academic calendar year 2023-2024 and Institution's Innovation Cell with registration no. **IC202425436**.





Incubation & Entrepreneurship Cell (IEC) of Basanti Devi College

The IEC was set up in the college in the year 2022 with the objective to develop an institutional mechanism to encourage, inspire & nurture the innovative ideas of young students and transform them into working models and start-ups. The Cell started its journey with Six Units namely –1. Paper Recycling Unit, 2- Art & Crafts Unit, 3. Jewelry- Making Unit, 4. Tote Bag with Boho Painting, 5. Bandhani Painting & 6. Natural Soap Making.

UNIT-1

Paper Recycling Unit

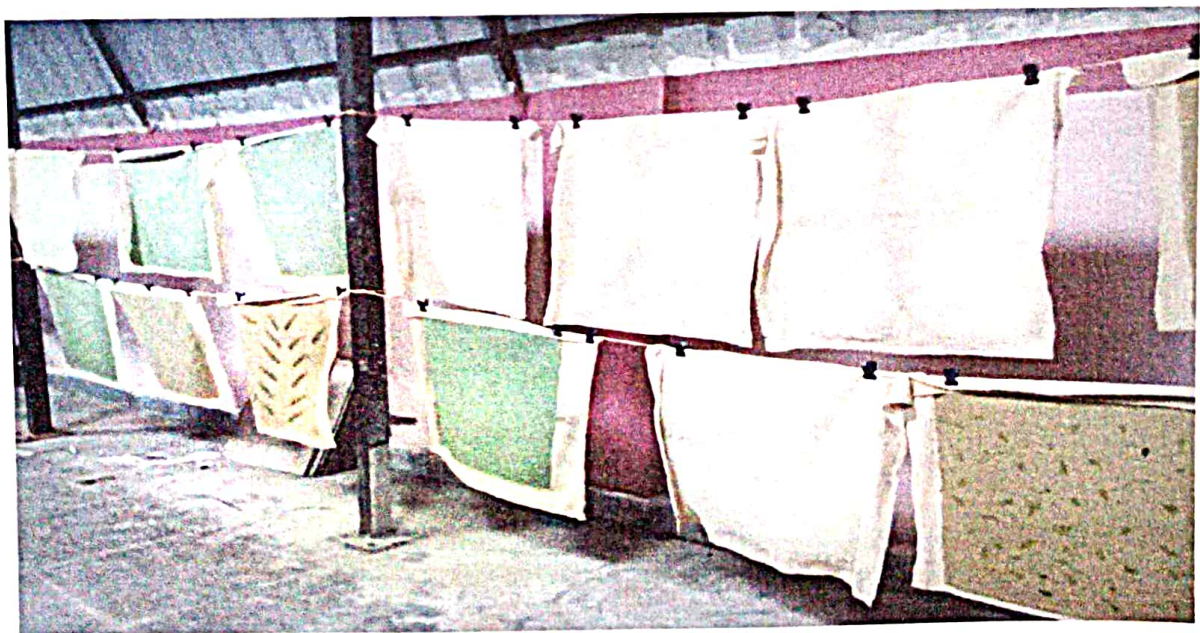
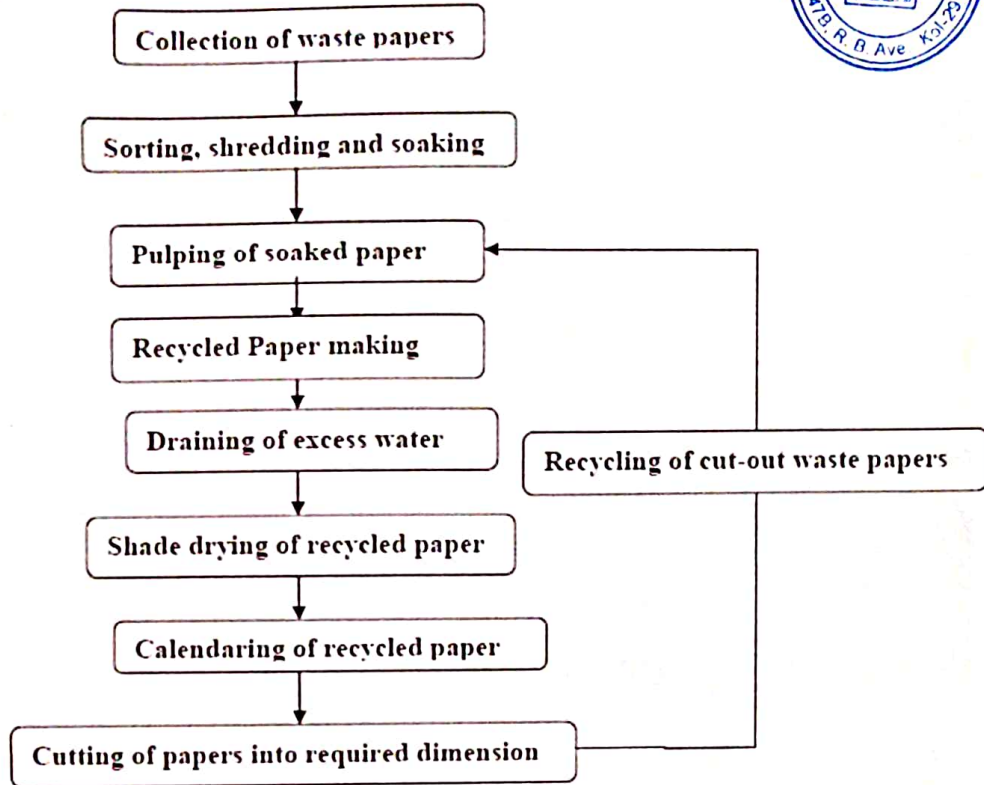
The mini paper recycling Unit has been set up for turning waste paper into paper that can be used for all purposes. The paper recycling plant is an effective technology which is simpler to use by the students for turning waste paper into reusable paper products like folders, penholders, material for display board, envelopes, lampshades etc. IQAC of the college has allotted bins in various departments to source the waste paper. Hands-on training are conducted from time to time for the students, teachers & non-teaching staff members for making different recycled products out of the waste paper collected from the college premises. Students had creatively made their own cards, files, folders and invitation cards for the college. Working on a paper recycling plant demonstrates the concept of recycling waste into 'wealth'.

This activity will help in waste reduction and align our commitment with community for cleaner environment and sustainable community growth.

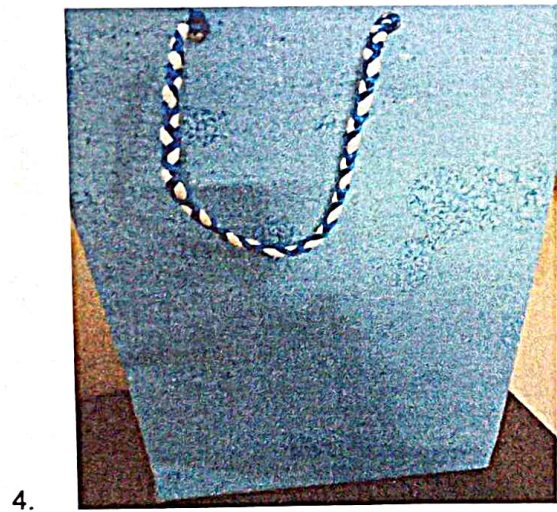
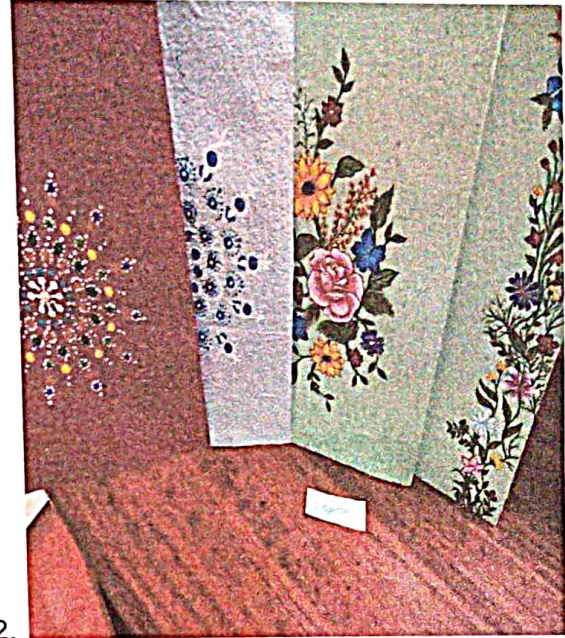




Paper Recycling Process



Products from recycled paper



1. Folders 2. Pen stands 3. Book Mark 4. Paper bag

Outcomes:

- Students will be able to turn waste paper into reusable paper products like paper files, pen stands, paper bags, Book Mark & Envelopes from the recycle papers for Exhibition cum sell.



UNIT-2

Art & Crafts

Objectives:

- To impart education for sustainable development through arts & crafts and it will help students to make various models out of waste materials
- To help students develop into well-rounded, creative and confident individuals.
- To prepare students for future career opportunities in a transforming world.





Outcomes:

- Students will be able to prepare various models out of the waste materials for Exhibition cum sell.
- Students prepared them for future career opportunities in a transforming world.

UNIT-3

Jewellery- Making

Objectives:

- To help students to become autonomous & creative problem solvers.
- To equip students with the knowledge, skills & understanding about materials, tools & processes.
- To teach students the skills of designing & producing a piece of jewellery that is aesthetic, comfortable and practical for the wearer.
- To train students to get self-employment





Outcome:

Students will be able to create different kinds of innovative jewellery for exhibition cum sell.





UNIT-4 TOTE BAG WITH BOHO PAINTING

Objectives:

- To create awareness on environmental protection
- To make the students and staff aware about plastic ban and to find alternate
- To inculcate social responsibility among the students
- To help students to design the cloth bag with Boha Painting
- To train students to get self-employment





Outcomes:

- Students will be able to paint Boho painting in Cloth Bag for Exhibition cum sell.
- Students created awareness on ban plastic by distributing cloth bags to staff members and to the shop keepers.





Unit-5 Bandhani Painting

Objectives:

- To create the skill in Bandhani Painting
- To develop creativity & learn techniques of Bandhani Painting
- To know the history and tools used for Bandhani Painting
- To train students to get self-employment



Outcome:

- Students will be able to use Bandhani art in creating sarees, dupattas & other traditional garments.



UNIT-6

Natural Soap Making

Organized by the Dept. of Chemistry in collaboration with IIC @IQAC

Objectives:

- To help students to learn the foundation of Soap Making
- To create awareness among students regarding the different stages of Soap making.
- To learn to add herbs & flowers to Soap.





Outcomes:

- Students will be able to summarise Soap making History
- Students will be able to make soap with completely natural ingredients.



FOOD FIESTA Date: 24.04.2024

Organised By the Dept. of Human Rights in collaboration with IIC & IQAC





Indrila Guha

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