



**Smt. Ratnaprabhadevi Mohite-Patil
College of Home Science for Women, Akluj**

Tal. Malshiras, Dist. Solapur (M. S.) 413 101
Affiliated to S.N.D.T. Women's University, Mumbai



Founder : Sahakar Maharshi Shankarrao Narayanrao Mohite-Patil

President : Shri. Jaysinh Shankarrao Mohite-Patil

Chairman

Principal

Ku. Swaruparani Jaysinh Mohite-Patil
B.H.Sc.M.A.(Counselling Psychology)

7.1.3

The facilities in the Institution for the management of the following types of degradable and non- degradable waste.

Academic Year 2016-2017

Workshop on Ecofriendly Dyes

On 15-07-2016 workshop on eco-friendly dyes was organized for T.Y. B.Sc. students of the college. In this workshop leaves of Pipal, Kashid and Neem were used to prepare dye extract. Fabric made of Cotton as a vegetable/cellulosic fiber and silk as a protein fiber were selected as textile substrate. Shades of green colour were obtained using these dye sources. Near about 40 students were present for the workshop.



Academic Year 2017-2018

Workshop of Eco-friendly Dyes

On 20-07-2017 workshop on making of ecofriendly dyes was arranged under the subject dyeing and printing of Textile Science and Apparel Design. For this workshop flowers of Gulmohar tree were taken to extract the dye. Fresh flowers as well as dry flowers were selected for dyeing. Fresh flowers were collected from college campus area and then dried them in the shades. Dye was extracted from fresh and dried flowers of Gulmohar tree. Cotton was selected as textile substrate for the workshop. This workshop was organized for T.Y. B.Sc. students.



Academic Year 2019- 2020

Workshop of Eco-friendly Dyes

Under the subject Dyeing and Printing from Textile Science and Apparel Design, workshop on eco-friendly dyes was organized for T.Y. B.Sc. students on 15-07-2019. In this workshop aloe vera leaves were used as dye extract. Cotton fabric was used as textile substrate. Shade of green colour was obtained from aloe vera leaves on cotton fabric.



T.Y.

17-7-19

PAGE NO. _____
DATE _____

D.P. Practical

Workshop on ecofriendly dyes

1) Gondhi Anjoli Suresh A.S.Gondhi
 2) Suthe Monali Balkhader Nabali
 3) Londhe Sonali Ramchandegi Sonali
 4) Salgudee Sandhya Patil
 5) Prayakta Nimbalkar P.A.N
 6) Parvin Pathan P.S. Pathan
 7) Muskan mulla M.A. mulla
 8) Tuinja awwal T.B. awwal
 9) Aishwarya Luther Pathare
 10) Radhika Tonpe Radhika
 11) Kode Sayali Kode
 12) Kulkar Pishwaniya Ahu
 13) Khamat Gauri Gekhamat
 14) Jadhav Bharti Bharti
 15) Babur Sangita Gebhar
 16) Bushra khare Khare
 17) Samruddhi suryavanshi Hemlata
 18) Jadhav Savita Qadri
 19) Gaikwad Anusariba Bad
 20) Tamboli Asifa Batiba
 21) Chavhan manita Machavan
 22) Komal kale KH.Kale
 23) Kajal Kavile K.K.Kale
 24) Shubhangi Jagtap Mitoba
 25) Dhamale Sonali S.Dhamale
 26) Jadhav Poonam P.N.Jadhav
 27) Ankita Asabe A.A.Asabe
 28) Kajal S.tonam Salunkhe Shal
 29) Godase Tejshri Godase T.S.

E – waste management

To reduce e-waste from house and reuse it as a decorative articles workshop on e-waste management was organized for F.Y. B.Sc. students of the college. This workshop was arranged on 28-09-2019. In this workshop waste CDs were used for making decorative articles. 38 students participated in the workshop and prepared the decorative articles from waste CDs.

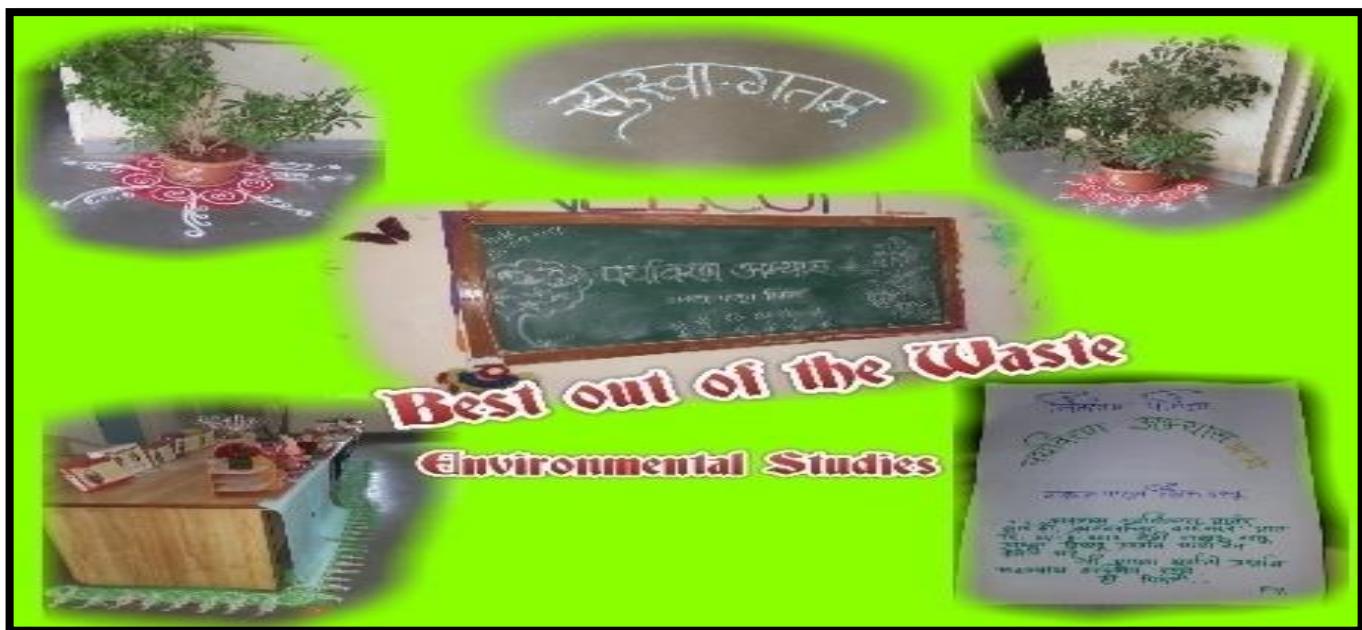


E – waste management



“Best Out of Waste” Activity

This activity was conducted on 27th August 2017 for the First Year B.Sc. Home Science by Science department. Prof. Ghadge A.B. conducted the activity under Environment Studies subject. Students were asked to search and collect the useless materials from their houses and bring them to college. 40 students from first year class participated in this activity. A special time was allotted to them to think and innovate to craft and create the best articles using these waste materials. Creating the environmental awareness among the students was the sole purpose of this activity. Students discussed among themselves and used their innovative skills to make a variety of articles such as Ganpati idol, greeting cards, wall hangings, decorative articles etc. from these waste materials. The exhibition of these articles was organized in the college for all staff and students in the campus. In-charge Principal Dr. Surve R.N. appreciated the activity and gave admiring complements to the students.



“Best Out of Waste” Activity



Use of Eco-bin in Food Science and Nutrition Laboratory



Internship Project on Natural Dyes

Ms. Jagtap Nilam Dilip
Ms. Sherkar Ankita Arjun

PROFILE	
1) Jagtap Nilam Dilip 2) Sheekaa Ankita Arjun	
Internship	
2017 - 2018	Semester : VI
T.Y.B.Sc.	Roll No. :
City No. :	
Academic Year :	
Professor in Charge :	
Department :	Head of Department :
City :	

Certificate

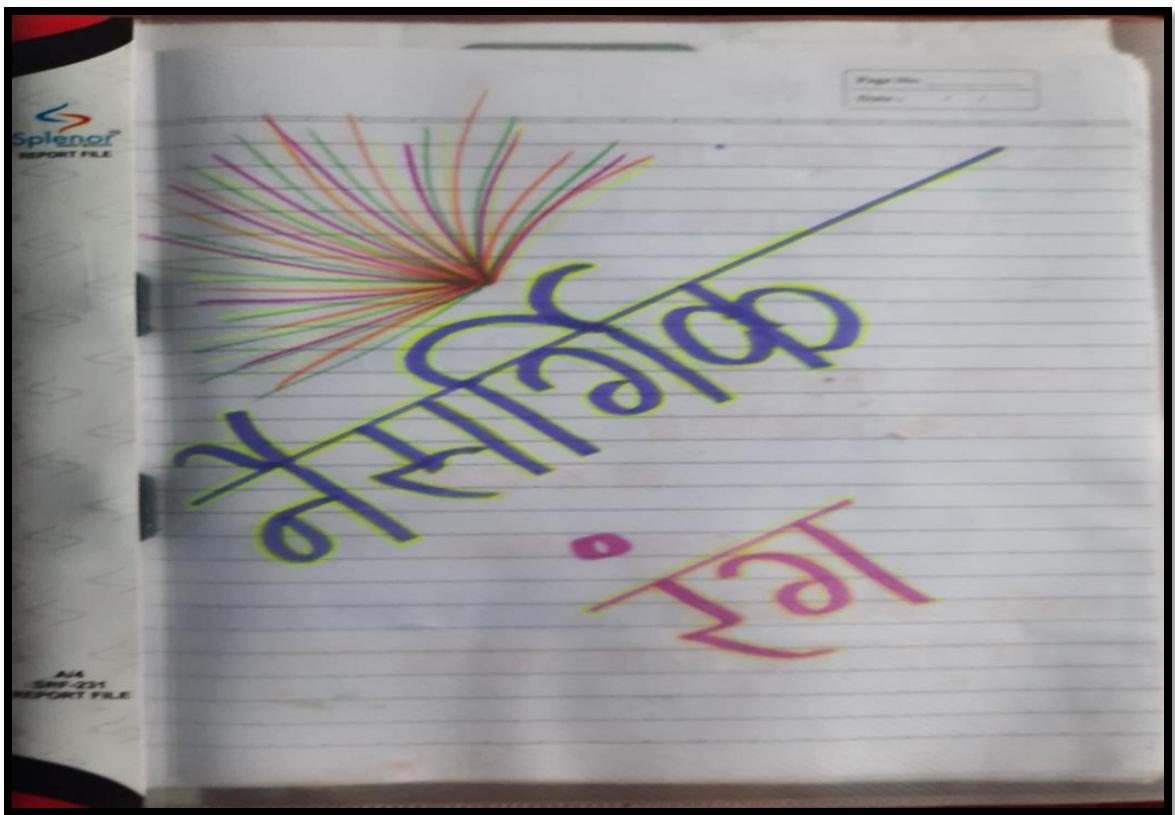
Class : T.Y.B.Sc Year : 2017-18
This is to Certify that work entered in this journal is
the work of Kumar/Kumari Nilam Jagtap, Ankita Sheekaa

who has worked for the 1st Term / the 2nd Term / both the Terms
of the year 2017 - 18 in the College Laboratory.

Bhimbabu STLMS
Professor-in-charge Head of Department

Date 20.3.2018

FOR SCHOOL USE ONLY



Samples of natural dyed fabrics in the project

