

7.1.6.1 - The institutional environment and energy initiatives are confirmed through the following –

BEYOND THE CAMPUS ENVIRONMENTAL PROMOTIONAL ACTIVITIES

On August 13, 2023, as part of the "Meri Maati Mera Desh" initiative, a tree plantation program was organized by the National Service Scheme (NSS) of Rajarshi Shahu Science College at adopted village Datt Kamjapur. Trees were planted in various locations across the village with the assistance of NSS volunteers and local residents, aiming to contribute to the village's development.

All members of the Gram Panchayat and the college faculty were present during the event. To ensure the program's success, NSS Program Officer Prof. Dr. Ashwin Pachakawade and Women Program Officer Prof. Mamta Palsapgar worked diligently alongside the volunteers.



Tree Plantation Drive Under “Meri Mati Mera Desh”



Swachh Bharat Abhiyan at Kalamjapur

Village Cleanliness Drive and Tree Plantation

On the occasion of the birth anniversary of the late Secretary of Atul Vidya Mandir Institution, Prof. Dr. Virendra Bhau Jagtap, the National Service Scheme (NSS) unit of Rajarshi Shahu Science College, Chandur Railway, organized a village cleanliness drive at the adopted village of Kalamjapur. As part of this program, a tree plantation ceremony was conducted with the objective of contributing to the village's development. Trees were planted at various locations in the village.

The event was attended by the college principal and all faculty members. To ensure the successful execution of the program, NSS Program Officer Prof. Dr. Ashwin Pachakawade, Women Program Officer Prof. Mamta Palsapgar, and NSS volunteers played a crucial role and worked diligently.



Gabion Structure built up by NSS Volunteers at Kalamjapur



“Department of Chemistry Creates Awareness on Eco-Friendly Celebrations through Workshop on Holi Colour Preparation”

Vermicompost Unit



Vermicompost Selling Centre for students, Parents, teachers and others peoples

Rajarshee Shahu Science College,
Chandur Railway
SIGNature

CONTENTS

Nitrogen (N), Phosphorus (P), Potash (K), Calcium (Ca), Magnesium (Mg), Molybdenum (Mb), Iron (Fe), Copper (Cu), Boron (Bo), Zink (Zn), Vitamins, Antibiotics, Manganese, Humus, Growth hormones like auxin (IAA), Indole Acetic Acid, Cytokines, enzymes like Phosphates, Invertase and Moist micro-flora.

Worm's culture used
Eisenia foetida and Udrilus ujinia

Material Used
Leaves, straws, dung manure, raw biomass, black soil, Neem leaves and water for moisture

Duration : 45 Days

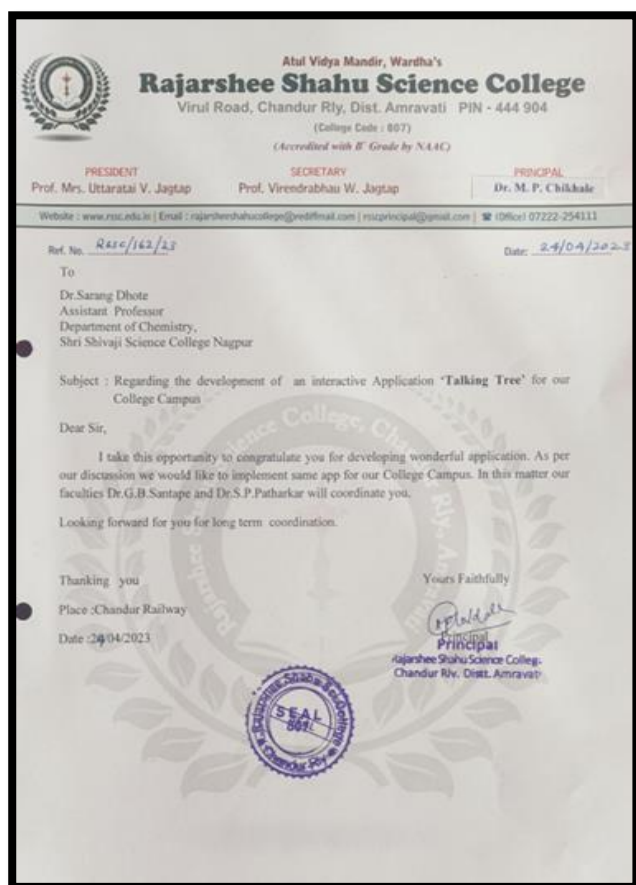
Net weight : 1 Kg. Price : 20/-
Packed on : 01/08/2023

For any query Contact :
- Professor in Charge -
Dr. G. B. Santape - 98500 52692
Dr. S. P. Patharkar - 90966 82957

Talking Tree App



Reference- Dr.Gajanan B.Santape Convener of SIGNature and Dr.Sampada Patharkar Co-Convener, Rajarshee Shahu Science College, Chandur Rly



This is an android app that gives information about trees. This app tree itself gives information to users after scanning the QR code or by selecting the number which is assigned to each tree.

The tree gives information like their Common name, botanical name their habitat, Native place & its medicinal applications. At last, it gives a message for tree plantation.

This currently working in Marathi, Hindi, and English languages. Users can choose any language from these and the app is working on the selected language.

Ganesh Idol Sale Centre



College Campus Selling Centre


Ganesh festival is one of the major festivals celebrated in our region. Every year Ganesh idols prepared with plaster of Paris and chemical colours are polluting our environment hence to reduce impact of plaster of Paris and save our water resources from harmful material, Eco-friends is organizing “पर्यावरणपूरक मातीचे गणपती” since inception of this association. The citizens of Chandur Railway are giving huge response to this campaign every year. Many of them are benefited by this campaign and purchased clay Ganesh Idols from the stall at college campus and market stall also.



In Market Selling Centre of Ganesh Idol


IQAC Co-ordinator
Rajarshee Shahu Science College
Chandur Rly., Dist. Amravati




Principal
Rajarshee Shahu Science College
Chandur Rly Dist. Amravati