

## Dr. Madhukarrao Wasnik PWS Arts and Commerce College, Kamptee Road, Nagpur-26

#### 7.1.3 Environmental Promotional Activities

Through NSS and Extension cell, different activities related to environmental conservation were organized. The activities including tree plantation, cleanliness drive, water recycling etc.

#### **Activities in the session 2017-18**

#### 1. Tree Plantation in College Premise (3/07/2017)

On 3 July 2017 Tree Planation was jointly organised by the college NSS unit and Bouddha Mahasabha, North Nagpur Cluster. 10 volunteers of NSS unit of the college participated in this Tree Planation



#### 2. Shramdan Activity at Raj Bhavan (9th August 2017)

Respect for labour has been placed as high ideal in the National Service Scheme. Every year such activities are conducted by the unit of the college with a great zeal and enthusiasm. This activity was conducted this year in association with Raj Bhavan authorities 09 .08.2017.130 girls and boys of NSS wing of the college actively participated in it.



### 3. Participation in "Vrukshdindi Rally" organised by R.T.M. Nagpur University (Dt-01/07/2018)

The Extension Cell was participated in Vrukshadindi Rally. Environmental issues and tree plantation awareness is one of the core objectives of National Service Scheme. On 1 July 2018 Vrukshadindi, Tree plantation awareness Rally was jointly organised by R.T.M. Nagpur University





**4. Shapath Grahan for Cleanliness under Bharat Swatchta Abhiyan (13/08/2018)** On behalf of Extension unit of the college a shapath grahan, oath taking activity for clean India Movement on 13 August 2018. An oath regarding cleanliness as self duty and responsibility was given to the students by Dr. Narendra Bagade sir, NSS programme officer on this occasion 50 students of U.G and P.G classes were participated in this activity.



#### 5. Tree Plantation (Dt-06/08/2019)

Dr. Madhukarrao Wasnik, PWS College of Arts and Commerce, Nagpur organized a tree plantation program with the co-ordination of Extension Cell and N.S.S.





#### 6. A rally on "Awareness of Tobacco Free Campaign" (Dt-25/09/2019)

Extension Cell and NSS Unit of Dr. Madhukarrao Wasnik, PWS College of Arts and Commerce, Nagpur jointly organized a rally on "Awareness of Tobacco Free Campaign on the foundation day of N.S.S. (24/09/2019). The campaign began with a pledge and street -plays. There were 200 students participated in this event.







#### 7. WORLD AIDS DAY:

Dec 1, 2019 is observed as a World AIDS Day in the world. The NSS cell of our college in collaboration with Aids Awareness Department of Mayo Hospital. Ms. Easter Vaidya and Ms. Mendhe visited the college and organized various activities like Poster Making Competition, Rangoli Contest and Paper Reading Competition.

#### 8. PARTICIPATION IN THE CLEANLINESS DRIVE:

NSS volunteers took part in the 7day cleanliness drive organized by the NSS Department of RTM Nagpur University from Dec 26, 2019.





#### 9. FIT INDIAWALKATHON/CYCLETHON:

Fit India Walkathon/Cyclethon in collaboration with NSS Unit of RTM Nagpur University was organized by NSS Cell of our college on January 18, 2020 at 8:00 am. The event aimed at spreading awareness and message for physical fitness and health consciousness through Walkethon, Cyclethon, exercises, games, sports and rallying call etc. around 50 students participated in the rally



#### 10. Participation in World Divyang Day:

NSS Cordinators participated in the World Divyang Day on 3<sup>rd</sup> December 2020



#### 11. Tree Plantation Program at Adopted Village Kavtha (Dt: 19/08/2020)

Extension Cell & NSS Unit of Dr. Madhukarrao Wasnik, PWS College of Arts and Commerce, Nagpur organized a tree plantation program on 19/08/2020 at Dattak village Kavtha in Gram Panchayat area. Sarpanch and members of Gram Panchayat were present on this occasion, Secretary of Gram Panchayat explained the importance of tree conservation.



#### 12. Cleanliness Drive on Swachhata Abhiyaan on 17/02/2023.

The Extension Cell and the NSS jointly organized a "Swachh Bharat Abhiyan, or Clean India Mission" on 17/02/2023.



#### 13. Waste Recycling Programme on (08/03/23):

The Extension Cell and the NSS jointly organized a programme on waste material collected from the college premises. The mission of OC Waste & Recycling is to provide waste management services, protect the environment, and promote recycling in order to ensure a safe and healthy community for current and future generations. Encourage students and staff to take ownership of their campus's recycling program. It is a long-winded way of saying that recycling and waste reduction education is really important to do in schools.



#### 14. Special NSS Village Residential Camps

NSS Annual Special Camp Activity organized in Z. P. High school, Kawatha a village adopted by the college under community services and extension activities (17 February 2018 to 23 February 2018 (60 volunteers attended the camp)

#### Daily Shramdan Activity in Camp-

The key-theme of the camp was "Bhartiya Sanvidhanacha Jagar ani Swatchcha Bharat Abhiyanat yuvashaktichi Bhoomika". and during the camp every day a three hours session of Shramdan was being conducted for NSS volunteers.

#### Social Awareness Rallies on different themes-

As a part of various activities conducted during the camp a Social Awareness Rallies were organized everyday on the various themes like, constitutional duties and rights, Clean India Movement, Female Foeticide, Beti Bachao-Beti Padhao Campaign, Digital India and Demonitization and De-addiction at 8.30.a.m. to deliver the social messages of cleanliness and healthy life among the villagers.



Cleanliness campaign (19/02/2018)



Awareness rally in the village 21/02/2018



2. Special annual NSS Camp was organized in Sanjivani Old Age Home, Amgaon (Devali), Taluka Hingana. (27 February to 5th March 2019. (100 volunteers attended the camp)







Sramadan Activity in Amgaon Old Age Home (01/03/2019)

3. Special Camp at village Tekadi, Tal. Ramtek on the theme "Healthy India" from 20 March to 26 March 2022 (125 volunteers attended the camp)



#### Awareness rally 23/032022



Street Play in the village with a social message (23/3/2022)



Cleaning Campaign in Z.P. Prinmary School, Tekadi 23/03/2022

4. Special Camp at village Tekadi, Tal. Ramtek on the theme "Healthy India" from 22 February to 28 February 2023 (98 Volunteers attended the camp)





Awareness Rally by NSS & Extension in the village on 25/02/2023



Shramadan on 26/02/2023

Principal

**Dr. Yeshwant Patil** 

## ACTION TAKEN REPORT 2018-19 ON GREEN AUDIT

Based on the recommendations provided by Nutan Urja Solution, here's a report detailing the actions taken by the college:

- Plantation Drive: Initiated a plantation drive across the college. Various native trees and plants have been planted to enhance the green cover of the campus, which will contribute to better air quality and aesthetics.
- Anti-Tobacco Campaign: Imposed a strict ban on tobacco consumption within the college premises. Organized awareness sessions highlighting the detrimental effects of tobacco on health. Posters and banners have also been placed at strategic locations for continuous awareness.
- Energy Conservation Initiative: Educated students and faculty about the importance of energy conservation. As a reminder, posters have been put up in classrooms, labs, and corridors to switch off lights and fans when not in use. Regular checks are being conducted to ensure compliance.
- Cleanliness Drive: Reinforced the significance of cleanliness through workshops. Scheduled monthly cleanliness drives where students participate actively in picking up litter like plastic packets, paper bits, etc., from the college premises. Dustbins have been strategically placed to encourage proper disposal.
- Waste Management Lectures: Arranged guest lectures focusing on the crucial topics of E-waste, solid waste, and liquid waste management.
   These sessions provided insights on the best practices for waste management and the importance of sustainability.

This report underscores our commitment to environmental sustainability, health awareness, and fostering a responsible attitude among our students and staff. We aim to continuously adopt and promote such initiatives for a greener and cleaner future.

Dr. Yeshwant V. Pa

Dr. Madhukarrao Waanik

## ACTION TAKEN REPORT 2019-20 ON GREEN AUDIT

Based on the recommendations provided by Nutan Urja Solution, here's a report detailing the actions taken by the college:

- Plantation in College Premises: Initiated a tree plantation drive where students and staff actively participated. A saplings were planted in and around the college premises.
- Ban on Tobacco Consumption in College Premises: Imposed a strict ban on the consumption of tobacco in college. Signboards and notices indicating the ban have been placed at prominent locations. Organized a workshop to educate students about the harmful effects of tobacco on health. Expert doctors were invited to speak on the topic.
- Importance of Energy Saving: Conducted seminars highlighting the significance of energy conservation. Teachers and students have been regularly reminded through announcements and posters to switch off lights, fans, and other electronic devices when not in use.
- Importance of Cleanliness: Organized monthly cleanliness drives with active participation from both students and staff. This involves collecting litter like plastic packets, paper bits, and other waste materials. Classes on the importance of maintaining cleanliness in the college premises have been conducted, promoting the idea of a clean and green environment.
- Guest Lecture on Waste Management: Arranged a series of guest lectures focusing on E-waste, solid waste, and liquid waste management. Experts from the field shared insights, methods, and practices to manage and reduce waste efficiently.

This report ensures that all the recommendations provided have been addressed and necessary actions have been taken to implement them effectively in the college.

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Dr. Yeshwant V. Patil Principal Dr. Madhukarrao Wasnik P.W.S. Arts & Commerce College Kamptee Road, Nagpur-26

#### ACTION TAKEN REPORT 2020-21 ON GREEN AUDIT

Based on the recommendations provided by Nutan Urja Solution, here's a report detailing the actions taken by the college:

- Plantation in college premises Successfully planted a trees in various areas
  of the college campus. Engaged students in the plantation drive, enhancing
  their understanding of the importance of greenery.
- Ban on tobacco consumption in college premises & teaching students about its harmful effects Implemented a complete ban on tobacco consumption in the college premises. Organized three awareness sessions where experts spoke on the harmful effects of tobacco consumption.
- Teach students about importance of Energy Saving Conducted workshops on energy conservation where students were educated about the importance of saving energy. Put up signboards in classrooms and corridors, reminding everyone to switch off lights and fans when not in use.
- Teach students about importance of cleanliness & conduct college cleanliness drive Organized a college cleanliness drive where students and staff volunteered to clean the campus. This initiative will be repeated monthly. Introduced cleanliness as a part of the college curriculum and conducted sessions on its importance.
- Guest lecture arrangement on E-waste, solid waste and liquid waste management Successfully hosted two guest lectures on waste management topics. Engaged professionals in the field to enlighten students about best practices in handling e-waste, solid waste, and liquid waste.

Continuous monitoring and evaluation mechanisms have been put in place to ensure the effectiveness of each action taken. Feedback sessions will be organized quarterly to assess the impact and make necessary adjustments.

Principal

Dr. Yeshwant V. Patil

Dr. Madhukarrao Wasnik
P.W.S. Arts & Commerce College
Kamptee Road, Nagpur-26

## ACTION TAKEN REPORT 2021-22 ON GREEN AUDIT

Based on the recommendations provided by Nutan Urja Solution, here's a report detailing the actions taken by the college:

- Plantation in College Premises: Numerous saplings have been planted across the college premises, with the participation of students and faculty members. We've also set up a maintenance schedule to ensure the wellbeing of the plants.
- Ban on Tobacco Consumption: A strict ban on tobacco consumption
  within the college premises has been enforced. Signage has been put up to
  remind students of the ban. In addition, awareness sessions about the
  harmful effects of tobacco on health have been incorporated into the
  curriculum.
- Energy Saving Initiative: An educational campaign on the importance of energy saving has been launched. Students and teachers have been educated about the environmental and financial benefits of conserving energy. Reminder stickers have been placed near switches to remind individuals to turn off lights and fans when not in use.
- Cleanliness Drive: A monthly cleanliness drive has been initiated. Students have enthusiastically participated in picking up plastic packets, paper bits, and other waste. Dustbins have been strategically placed around the college to ensure litter-free surroundings. The importance of cleanliness and its impact on well-being has been taught to students.
- Guest Lectures on Waste Management: Expert speakers have been invited to deliver lectures on E-waste, solid waste, and liquid waste management. These lectures have provided valuable insights to students on best practices and the importance of waste management in an urban environment.

We remain committed to the continuous implementation and improvement of these initiatives to ensure a sustainable and responsible educational environment.

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Dr. Yeshwant V. Patil

Dr. Madhukarrao Wasnik P.W.S. Arts & Commerce College

### ENVIRONMENTAL AUDIT ACTION TAKEN REPORT 2022-23

Report is as per the recommendation by NUTAN URJA SOLUTIONS for ENVIRONMENTAL AUDIT

Action taken in order to reduce the dependency on Natural Resources and also in order to reduce the various pollution arising due to day-to-day operation of the college is as per recommended by NUTAN URJA SOLUTIONS.

Installation of Generator: As per recommended by NUTAN URJA SOLUTIONS install bio gas generator instead of bio compositing plant we install generator.

Installation of Savage Treatment Plant: This is also recommended by NUTAN URJA SOLUTIONS install savage treatment plant to make campus zero discharge campus so we are trying to install this.

Installation of Sensor on Water Tank: This is the last recommendation by NUTAN URJA SOLUTIONS to install of sensor on water tank to reduce water wastage due to overflow so we install sensor water tank as per recommendation.

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Principal
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Dr. Madhukarrao Wasnik
W.S. Arts & Commerce Colleg
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