- 7.1.3 Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following
 - 1. Green audit / Environment audit
 - 2. Energy audit
 - 3. Clean and green campus initiatives
 - 4. Beyond the campus environmental promotion activities

DVV Query 7.1.3

- 1. Provide Certificate of (Green audit Energy audit Environment audit Clean and green campus recognitions / awards Beyond the campus environmental promotion activities) from the auditing agency.
- 2. Provide Certificates of the awards received from the recognized agency.
- 3. Provide Report on environmental promotional activities conducted beyond the campus with geo tagged photographs with caption and date.

DVV Clarification

Item 7.1.3 of DVV response:

- 1. Attached herewith principals' declaration regarding green audit, Energy audit certification.
- 2. Attached herewith Appreciation certificates received from the various recognized agencies.
- 3. Report along with geo tag photographs of environmental promotional activities conducted beyond the campus.



Dhamangaon Education Society's (Hindi Linguistic Minority Educational Institution)

Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya Dhamangaon Rly., Dist. Amravati, Maharashtra, India-444709

NAAC RE-ACCREDITED 'B++' GRADE (CGPA 2.81)

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Date:

Principal Dr. Yogendra B. Gandole

9421737928 (M) 2 07222238085 (R)

e-mail: ygandole@gmail.com

No.

7.1.3 DVV Clarification

This is regarding the clarification of providing certificate of Green Audit- and Energy Audit from the auditing agency.

In response to DVV clarification sought by NAAC demanding certificate of Green Audit-and Energy Audit from auditing agency I wish to state that the college has not conducted Green audit and Energy audit through any external agency. The Green audit and Energy audit are conducted by college faculty members itself in accordance with the guidelines of the different government agencies.

देश महारि

Dr. Y.B. Gandole

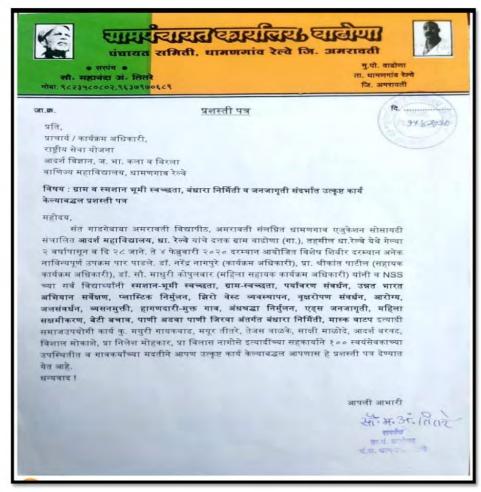
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Adarsha Science, J.B. Arts & Birla Comm. Mahavidyaleya Dhamangaon Ray.



NSS Social Activity

Grampanchayat Wadhona



 $Appreciation\ certificate\ from\ Grampanchayat\ of fice\ Wadhona\ Village\ for\ Cleanliness\ of\ Crematory\ and\ construction\ of\ Check\ Dam$

Appreciation letter

Principal/Program Officer, National Service Scheme Adarsha science, J. B. Arts and Birla Commerce Mahavidyalaya Dhamangaon Railway

Topic: Excellent work regarding village and cremation cleanliness, embankment construction and public awareness

sir,

Sant Gadgebaba Amravati University, Amravati Affiliated Dhamangaon Education Society Adarsh College, Dhamangaon. Railways Adopted Wadhona (Ga.), village Tehsil Dhamangaon Railway since last 2 years They carried out many innovative activities during the special camp organized from and on 28 Jan. to 4 February 2020. Dr. Narendra Nagpure (Program Officer), Prof. Shrikant Patil (Assistant Program Officer), Dr. Mrs. Madhuri Kopulwar (Women Assistant Program Officer) and all the students of NSS conducted activities such as Graveyard Cleanup, Village-Cleanliness, Environmental Conservation, Unnat Bharat Mission Survey, Plastic Eradication, Zero Waste Management, Tree Plantation Conservation, Health, Water Conservation, De-addiction, Harassment Free Village, Eradication of superstitions, AIDS awareness, women empowerment, save girl child, construction of checkdam under Pani Adwa Pani Jirwa, distribution of masks etc. With the help of Mayuri Gaikwad, Mayur Titare, Tejas Valke, Nakshi Malode, Adarsh Varwat, Vishal Mokashe, Prof. Nilesh Mohkar, Prof. Vilas Nagose, etc, and in the presence of 100 volunteers and with the help of villagers, you are being given this commendation letter.

Thank you!

NSS Social Activity

Grampanchayat Kashikhed



Appreciation certificate from Grampanchayat office Kashikhed Village for Cleanliness of Crematory and conducting environmental awareness Drive

Appreciation letter

Principal/Program Officer, National Service Scheme Adarsha science, J. B. Arts and Birla Commerce Mahavidyalaya Dhamangaon Railway

Topic: Excellent work regarding village and cremation cleanliness, embankment construction and public awareness

sir,

Sant Gadgebaba Amravati University, Amravati Affiliated Dhamangaon Education Society Adarsh College, Dhamangaon. Railways Adopted Wadhona (Ga.), village Tehsil Dhamangaon Railway since last 2 years They carried out many innovative activities during the special camp organized from and on 28 Jan. to 4 February 2020. Dr. Narendra Nagpure (Program Officer), Prof. Shrikant Patil (Assistant Program Officer), Dr. Mrs. Madhuri Kopulwar (Women Assistant Program Officer) and all the students of NSS conducted activities such as Graveyard Cleanup, Village-Cleanliness, Environmental Conservation, Unnat Bharat Mission Survey, Plastic Eradication, Zero Waste Management, Tree Plantation Conservation, Health, Water Conservation, De-addiction, Harassment Free Village, Eradication of superstitions, AIDS awareness, women empowerment, save girl child, construction of checkdam under Pani Adwa Pani Jirwa, distribution of masks etc. With the help of Mayuri Gaikwad, Mayur Titare, Tejas Valke, Nakshi Malode, Adarsh Varwat, Vishal Mokashe, Prof. Nilesh Mohkar, Prof. Vilas Nagose, etc, and in the presence of 100 volunteers and with the help of villagers, you are being given this commendation letter.

Thank you!

Cleanliness drive

Nagar Parishad Dhamangaon Rly



Appreciation certificate from Nagarparishad Dhamangaon Rly for supporting them in Swach Bharat Abhiyan

Appreciation certificate from Nagarparishad Dhamangaon Rly for supporting them in Swach Bharat Abhiyan

Swachh Survekshan 2020-21:

certificate

Dated 27/05/2020

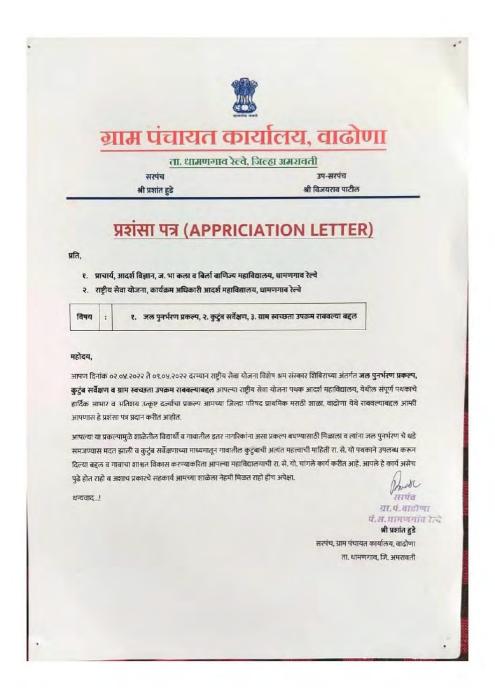
Certificate is issued that Swachh Survekshan 2020 under Swachh Bharat Abhiyan. Dattapur starts in Dhamangaon town. The health inspector and his team visited Dhamangaon. NSS Unit and Adarsha Mahavidyalaya as an organization has performed excellent work in Swachh Survekshan 2020 in accordance with the entire norms of Swachh Survekshan. According to the report of the year 2020-21, they are awarded Appreciation certificate for cleanliness activies.

Dhamangaon City Municipal Corporation is proud to honor you. Wish, may we continue to do what we are doing,

2021-2022

Rainwater Harvesting

Govt. ZP Highschool Wadhona



Appreciation certificate from Grampanchayat Wadhona for Rain water harvesting in ZP School and village cleanliness

Appreciation letter

- 1. Principal, Adarsha Science, J. B. Arts & Birla College of Commerce, Dhamangaon Railway
- 2. National Service Scheme, Program Officer Adarsha College, Dhamangaon Railway

Subject : 1. Water Recharge Project, 2. Family Survey, 3. About implementation of village cleanliness activities

Sir,

Heartfelt thanks to the entire team of your National Service Scheme Team, Adarsh College, for carrying out water recharge project, family survey and village sanitation activities under National Service Scheme Special Camp from 02.04.2022 to 09.04.2022 We present this letter of appreciation to you for implementing the project at our Zilla Parishad Primary Marathi School, Wadhona.

Due to this project, school students and other citizens of the village got to see such a project and helped them to understand the lessons of water recharge and through family survey, very important information about the family of the village is provided. NSS unit of your college working well for the sustainable development of village.

We hope that you will work continuously like this, and our school will always get this kind of support in future.

Thank you!

Mr. Parshant Hude Sarpanch, Gram Panchayat Office, Wadhona Tal. Dhamangaon, Dist. Amravati

Turmeric Plantation Workshop

Grampanchayat Office, Wadhona



ग्राम पंचायत कार्यालय, वाढोणा

ता. धामणगाव रेल्वे, जिल्हा अमरावती

सरपंच) श्री प्रशांत हुडे उप-सरपंच श्री विजयराव पाटील

प्रशंसा पत्र (APPRICIATION LETTER)

प्रति,

- १. प्राचार्य, आदर्श विज्ञान, ज. भा कला व बिर्ला वाणिज्य महाविद्यालय, धामणगाव रेल्वे
- २. राष्ट्रीय सेवा योजना, कार्यक्रम अधिकारी आदर्श महाविद्यालय, धामणगाव रेल्वे

विषय	:	१. हळद लागवड कार्यशाळा व त्यावर प्रक्रिया व विक्रीच्या संधी

महोदय,

आपण दिनांक ०२.०४.२०२२ ते ०९.०४.२०२२ दरम्यान राष्ट्रीय सेवा योजना विशेष श्रम संस्कार शिबिराच्या अंतर्गत "हळद लागवड कार्यशाळा व त्यावर प्रक्रिया व विक्रीच्या संधी" या विषयावर कार्यशाळेचे आयोजन करून आमच्या गावातील शेतकऱ्यांना मोलाचे मार्गदर्शन केले. या दरम्यान प्रमुख मार्गदर्शक म्हणून लाभलेले श्री सदानंद रा. पाटील यांनी अतिशय चांगल्या स्वरुपात प्रात्यक्षिक वर्णन केले त्याबद्दल आम्ही आपले आभारी आहोत.

या कार्यशाळे मुळे आमच्या वाढोणा या गावातील अनेक तरुण शेतकरी हळद लावण्यास प्रेरित झाले व त्यांना त्याचा मोठ्या प्रमाणात फायदा झाला आहे. हे आपण आयोजित केलेल्या कार्यशाळे मुळे शक्य झाले. गावाचा शाश्वत विकास करण्याकरिता आपल्या महाविद्यालयाची रा. से. यो. चांगले कार्य करीत आहे. आपले हे कार्य असेच पुढे होत राहो व अशाच प्रकारचे सहकार्य आमच्या शाळेला नेहमी मिळत राहो हीच अपेक्षा.

धन्यवाद...!

प्रस्थेत धरपंत धरपंताधाः व.स.धानधारांव रहते

श्री प्रशांत हुडे सरपंच, ग्राम पंचायत कार्यालय, वाढोणा ता. धामणगाव, जि. अमरावती

Appreciation letter

1. Principal, Adarsha Science, J B. Arts and Birla Commerce College, Dhamangaon Railway 2. National Service Scheme, Program Officer Adarsh College, Dhamangaon Railway

Subject 1. Turmeric Cultivation Workshops and Opportunities for Processing and Selling Turmeric

Sir,

You have provided valuable guidance to the farmers of our village by organizing a workshop on "Turmeric Cultivation Workshop and its Processing and Sales Opportunities" under the National Service Scheme Special Camp from 02.04.2022 to 09.04.2022. Mr. Sadanand R. Patil demonstrated in a very good manner therefore we are very grateful to hi,

Due to this workshop, many young farmers of our village wadhona have been inspired to plant turmeric and they have benefited greatly from it. For the sustainable development of the village, the residence of your college.

Thank you...! Mr. Parshant Hude Sarpanch, Gram Panchayat Office, Wadhona Tal. Dhamangaon, Dist. Amravati Report on environmental promotional activities conducted beyond the campus with geo tagged photographs with caption and date.

REPORT: SEED BALL CAMPAIGN

Introduction:

The Department of National Service Scheme (NSS) organized a Seed Ball Campaign on May 20th, 2018, in the college campus to promote environmental protection and increase the number of wild plants in the natural wilderness. All NSS volunteers were invited to participate in this campaign.

Objectives:

The primary objective of the Seed Ball Campaign was to create awareness about the importance of environmental protection and to encourage people to take an active role in preserving our environment. Another important objective was to increase the number of wild plants in the natural wilderness. This campaign aimed to create a greener environment by planting more trees and plants.

Activities:

The Seed Ball Campaign began at 10:00 am with a brief introduction about the significance of the event. The NSS volunteers were then provided with seed balls that contained a mixture of seeds, compost, and clay. The volunteers were instructed to throw the seed balls in areas where there was less vegetation and where the seeds would get an opportunity to germinate.

The volunteers were divided into teams, and each team was assigned a specific area where they could throw the seed balls. The teams worked together to cover as much ground as possible. The Seed Ball Campaign was a fun-filled activity that brought the volunteers together to work towards a common goal.

Outcome:

The Seed Ball Campaign was a successful event that brought about a positive change in the college campus environment. The volunteers were able to plant hundreds of seed balls, which would eventually germinate and grow into trees and plants. This campaign encouraged the volunteers to take responsibility for the environment and instilled a sense of environmental consciousness in them.

Conclusion:

The Seed Ball Campaign was a significant step towards promoting environmental protection and preserving our natural resources. It provided an excellent opportunity for the NSS volunteers to come together and work towards a common goal. This campaign was a successful event that highlighted the importance of environmental protection and encouraged people to take an active role in preserving our environment.

आ. श्रीकांत प्र. पाटिल कार्यक्रम अधिकारी राष्ट्रीय सेवा योजना आदर्श महाविद्यालय धा रे PRINCIPAL.
Adarsha Science J. B. Arie
& Birle Comm. Mahavidyslaya
Dhamangaon Riy.

Seed Ball Making Moment at College Garden





पर्यावरण रक्षणासाठी २५०० सीड बॉल बनवून आदर्श महाविद्यालयातील विद्यार्थ्यांनी केला स्तुत्य उपक्रम

धामणगाव रेल्वे: निसर्गाचे बिघडत चाललेले संतुलन ,वृक्षांची होणारी कत्तल या सर्वावर व्यापक स्वरुपात वृक्षारोपनाची गरज व नितांत आवश्यकता ओळखून,कॉलेज व पावसाळा सुरू होण्यापूर्वी माती, शेण व बिया एकत्र करून त्याचा लाडू सारखा गोळा बनवून आदर्श महाविद्यालयातील शिक्षक व विद्यार्थ्यांनी मिळून २५०० सीड बॉल बनविले व ते विविध शासकीय विभागात व शाळेत वितरित करून त्यांना पर्यावरण विषयक माहिती व जागृति निर्माण केली जाईल. ते सीड बॉल ओसाड जंगलात व विद्यार्थ्यांनी दिलाय.



या करिता प्रामुख्याने रासेयो कार्यक्रम अधिकारी प्रा डॉ नरेंद्र नागपुरे, पुढच्या पिढीला सूचक संदेश या पठारावर फेकून देऊन त्यातून पाऊस प्रा श्रीकांत पाटील, प्रा रुपेश डहाके, प्रा डॉ माधुरी कोपुलवार, प्रा मार्फत दिलाय. पडताच नवीन झाडे आपोआप तयार कुरळकर, प्रा बंड, सर्व किनष्ठ महाविद्यालयीन शिक्षक व विद्यार्थी यांनी महाविद्यालयाचे प्राचार्य डॉ गांडोळे होतील. अश्या प्रकारे पर्यावरणाचे रक्षण विशेष सहकार्य केले. वर्तमानपत्रे वापरून पॅकेट बनविण्यासाठी कुणाल यांनी 'सीड बॉल' या कृतीचे कौतुक होईल असा संदेश सर्व जनतेला या हटवार,नयन निहिते, रोशन वरठी, साहिल कांबळे इत्यादींनी साथ दिली केले व त्यांना पर्यावरणाचे दूत व डॉ नागपुरे यांनी सर्वांचे मनापासून आभार मानले

रासेयो स्वयंसेवक व विद्यार्थी ज्यांनी यात जीव ओतून ८ दिवस प्रयत्न केले यात आदित्य मोहोड, विशाल मोकाशे, पायल गुप्ता, आदर्श ग्रावकर, लक्ष्मी सोंधिया, तेजस भागवत, नरेश बंडे, वैभव बोटरे, भावना चवरे, रोहित दुबे, गणेश तिरले, ऋषिकेश साबळे, गौरव मानकर इत्यादी होते.

याप्रकारे विद्यार्थ्यांनी वाढती वृक्षतोड, वाढते तापमान, पाण्याची भीषणता इत्यादी वर उपाय म्हणून केलेला हा प्रयत्न म्हणजे त्यांच्या

संबोधले.

Selected Photographs of the Event



REPORT: SINGLE USE PLASTIC & CYCLE RALLY

Introduction:

The Department of National Service Scheme (NSS) organized a Cycle Rally on January 4th, 2020, on the occasion of the "NO PLASTIC Campaign". All NSS volunteers were invited to participate in this rally, which was aimed at promoting the use of alternatives to single-use plastic and raising awareness about the environmental impact of plastic waste.

Objectives:

The primary objective of the Cycle Rally was to raise awareness about the harmful effects of single-use plastic on the environment and promote the use of alternatives to plastic. Another important objective was to encourage people to adopt sustainable practices in their daily lives and reduce their carbon footprint. This rally aimed to create a cleaner environment by reducing the amount of plastic waste generated.

Activities:

The Cycle Rally began at 8:00 am from Adarsha Mahavidyalaya, Dhamangaon Rly, and ended at the adopted village Wadhona, Dhamangaon Rly District Amravati. The volunteers were instructed to ride their bicycles and carry banners and placards promoting the message of "NO PLASTIC".

The volunteers rode through the town, stopping at various locations to spread awareness about the harmful effects of plastic and the importance of adopting sustainable practices. They distributed pamphlets and flyers, educating people about the alternatives to plastic and how they could reduce their plastic usage.

Outcome:

The Cycle Rally was a successful event that brought about a positive change in the community's perception of plastic usage. The volunteers were able to raise awareness about the harmful effects of plastic waste and encouraged people to adopt sustainable practices. This campaign helped to reduce the amount of plastic waste generated by the community.

Conclusion:

The Cycle Rally was a significant step towards promoting the use of alternatives to single-use plastic and raising awareness about the environmental impact of plastic waste. It provided an excellent opportunity for the NSS volunteers to come together and work towards a common goal. This rally was a successful event that highlighted the importance of adopting sustainable practices and reducing the amount of plastic waste generated.

प्रा. श्रीकांत प्र. पाटिल कार्यक्रम अधिकारी राष्ट्रीय सेवा योजना आदर्श महाविद्यालय धा.रे PRINCIPAL
Adarsha Science J. S. Arte
& Birla Comm. Mahavidyalaya
Dhamangaon Riy.



SINGLE USE PLASTIC & CYCLE RALLY

पर्यावरण व प्रदुषण जनजागृति के लिए साइकिल रैली



धामणगांव रेलवे,7 जनवरी. वर्तमान परिस्थिति में पर्यावरण रक्षण,प्रदुषण, स्वास्थ्य, प्लास्टिक मुक्ति, एड्स, जनजागृति, महिला रक्षण जैसी समस्याओं को लेकर आदि उपस्थित थे. बढते प्रदेषण को जनजागृति करने के उद्देश्य से राष्ट्रीय सेवा योजना द्वारा साइकिल रैली का आयोजन किया गया. आदर्श महाविद्यालय से शुरु हुई यह रैली स्फूर्ति में उतारने की बात डा. नरेंद्र

को धामणगांव एजुकेशन सोसायटी के उपाध्यक्ष प्रदीपकुमार लुणावत तथा महाविद्यालय के प्राचार्य डा. गांडोले, प्रा. डहाके, प्रा. धामसे, डॉ. श्रृंगारे ध्यान में रखकर साइकिल चलाने का प्रयास सभी ने अपनाना चाहिए. केवल विचार कर नहीं, बल्कि उसे

नागपुरे तथा महिला कार्यक्रम अधिकारी डा.माधुरी कोपुलवार इन शिक्षकों ने प्रत्यक्ष साइकिल चलाकर युवकों के समक्ष उदाहरण प्रस्तुत किए. 18 लड़के तथा 14 लड़कियों ने पुराना धामणगांव,शहापुर आदि गांवों का भ्रमण किया. एक दिन में 8 गांव में 8 घंटे में जनजागृति करने के उद्देश्य से (शेष पृष्ठ 2 पर)











Tree Plantation Drive

Introduction:

A Tree Plantation Drive was organized on July 1st, 2020, at various locations in the college premises and surrounding areas of Dhamangaon Railway Station. The event was aimed at promoting tree conservation and was a huge success. In this report, we will discuss the different aspects of the event, including the number of trees planted, the species of trees, the participation of the students, and the eco-friendly measures adopted for tree protection.

Number of Trees Planted:

The Tree Plantation Drive witnessed the planting of 200 trees at various locations in the college premises and surrounding areas of Dhamangaon Railway Station. The event was a joint initiative of the college administration and the students. The management of the college provided the necessary resources for the event, and the students actively participated in the campaign.

Species of Trees Planted:

Different species of trees were planted during the campaign, including Wad, Pimpal, Karanj, Neem, Saptaparni, Eucalyptus, Kanchan, Sitaphal, etc. These species were chosen based on their suitability to the local environment and their ability to provide a range of ecological services.

Participation of the Students:

Despite the ongoing COVID-19 pandemic, a significant number of student volunteers participated in the campaign from their homes. The students sent photographs of the planted trees on the college WhatsApp group. The involvement of the students in the event was a clear indication of their commitment to environmental conservation.

Eco-friendly Measures Adopted:

Eco-friendly measures were adopted for the protection of the newly planted trees. Eco-friendly tree guards were made using biodegradable materials to protect the trees from damage by animals and humans. These measures were aimed at promoting the growth of the trees and ensuring their long-term survival. **Conclusion:** The Tree Plantation Drive was a huge success and contributed to the conservation of the environment. The active participation of the students and the adoption of eco-friendly measures for tree protection were commendable. Such initiatives can go a long way in promoting environmental conservation and sustainable development. It is hoped that similar events will be organized in the future, and more and more people will participate in such initiatives.

प्रा. श्रीकांत प्र. पाटिल कार्यक्रम अधिकारी राष्ट्रीय सेवा योजना आदर्श महाविद्यालय धा रे PRINCIPAL
Adarsha Science J. S. And
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Dhamangaon Riy.



Tree plantation drives conducted by students of our college at their respective villages during corona pandemic

Eco Brick Campaign

Introduction:

The Eco Brick Campaign activity was initiated on 20.09.2020 with the aim of creating a landscape in the form of a mini garden from about 500 eco-bricks collected. The campaign was initiated by enthusiastic students and teachers of NSS with the pure intention of saving about 200 kg of plastic from burning and preventing pollution in the environment due to plastic. In this report, we will provide an overview of the Eco Brick Campaign, including its objectives, activities, and impact.

Objectives:

The primary objective of the Eco Brick Campaign was to create awareness among the students and teachers about the harmful effects of plastic on the environment and encourage them to take action to reduce plastic waste. The campaign aimed to collect eco-bricks made of plastic bottles, which were then used to create a mini garden within the college campus. The campaign also aimed to beautify the college and create a green space for the students to enjoy.

Activities:

Over the last 6 months, enthusiastic students and teachers of NSS have been working together to make ecobricks. The volunteers expressed their intention to carry all the trees from the next 500 bottles of Eco Brick. The campaign started with the Commerce Department, and the volunteers worked as time allowed. The students collected plastic bottles, cleaned them, and filled them with plastic waste, such as wrappers and other disposable plastic items. The bottles were then used to create a mini garden, which included a variety of plants and flowers.

Impact:

The Eco Brick Campaign has had a significant impact on the college and the environment. The campaign has helped to create awareness among the students and teachers about the harmful effects of plastic on the environment. The campaign has also encouraged the students to take action to reduce plastic waste and promote recycling. The mini garden created using eco-bricks has helped to beautify the college and create a green space for the students to enjoy. The campaign has also prevented about 200 kg of plastic waste from being burned, which would have caused pollution in the environment.

Conclusion:

The Eco Brick Campaign has been a successful initiative in promoting awareness about the harmful effects of plastic on the environment and encouraging the students and teachers to take action to reduce plastic waste. The campaign has also helped to beautify the college and create a green space for the students to enjoy. The campaign has demonstrated the power of collective action and the importance of taking small steps to make a positive impact on the environment. It is hoped that this campaign will inspire others to take similar actions to reduce plastic waste and promote sustainable practices.

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Eco-Bricks Installed at Commerce Department



Eco-Bricks use as a Tree Gard



Photographs of the Event



Nirmalya Nirmulan Activity

Introduction:

The Nirmalya Nirmulan Activity was conducted by the NSS department of Adarsha Mahavidyalaya in the Dhamangaon Tahsil region during 10.09.2021 to 19.09.2021. The activity aimed to collect the decomposable material from all Ganesh Mandals in the region and use it to create compost for the plants and botanical garden of the college. In this report, we will provide an overview of the Nirmalya Nirmulan Activity, including its objectives, activities, and impact

Objectives:

The primary objective of the Nirmalya Nirmulan Activity was to promote environmental protection and conservation through sustainable gardening. The activity aimed to collect the decomposable material from all Ganesh Mandals in the region and use it to create compost for the plants and botanical garden of the college. The activity also aimed to create awareness among the people about the importance of eco-friendly practices in daily life.

Activities:

During the Nirmalya Nirmulan Activity, the NSS volunteers collected the decomposable material from all Ganesh Mandals in the region and brought it to the college. The material was then dumped into special dedicated compost pits constructed inside the college premises. The material was allowed to decompose naturally and turn into compost, which was then used to fertilize the plants and botanical garden of the college.

Impact:

The Nirmalya Nirmulan Activity has had a significant impact on the environment and the college. The activity has helped to promote environmental protection and conservation through sustainable gardening practices. The activity has also helped to create awareness among the people about the importance of eco-friendly practices in daily life. The activity has prevented the decomposable material from being dumped into landfills or water bodies, which would have caused pollution and harm to the environment. About 80 kg of material has been collected by NSS volunteers, which would have otherwise been wasted and polluted the environment.

Conclusion:

The Nirmalya Nirmulan Activity has been a successful initiative in promoting environmental protection and conservation through sustainable gardening practices. The activity has helped to create awareness among the people about the importance of eco-friendly practices in daily life. The activity has also prevented the decomposable material from being dumped into landfills or water bodies, which would have caused pollution and harm to the environment. It is hoped that this activity will inspire others to take similar actions to promote sustainable practices and protect the environment.

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Photographs of the Activity



REPORT ON RAINWATER HARVESTING

Introduction:

The Department of NSS has decided to conduct and arrange several extension activities in the adopted village of Wadhona (Ga) from 02.03.2022 to 09.03.2022. One of the significant activities among them is rainwater harvesting. This report aims to provide an overview of the rainwater harvesting activity conducted by the Department of NSS.

Background:

Rainwater harvesting is the process of collecting, storing, and using rainwater for various purposes. It is an effective way to conserve water and reduce dependence on traditional sources of water. In rural areas, where there is a scarcity of water, rainwater harvesting can be of immense help.

Objectives:

The objective of this rainwater harvesting activity was to create awareness among the people of Wadhona (Ga) about the benefits of rainwater harvesting and to encourage them to adopt this practice. The activity also aimed to provide hands-on training to the villagers on how to set up rainwater harvesting structures and how to maintain them.

Methodology:

The Department of NSS conducted a one-day workshop on rainwater harvesting in Wadhona (Ga) on 02.03.2022. The workshop was attended by around 50 villagers, including men, women, and children. The workshop covered topics such as the importance of rainwater harvesting, types of rainwater harvesting structures, and how to maintain them. After the workshop, a practical demonstration of rainwater harvesting was conducted. The Department of NSS helped the villagers to set up rainwater harvesting structures such as rooftop rainwater harvesting, surface runoff harvesting, and recharge pits. The villagers were also provided with a manual on how to maintain these structures.

Results:

The rainwater harvesting activity was successful in creating awareness among the villagers about the benefits of rainwater harvesting. The villagers showed keen interest in setting up rainwater harvesting structures in their homes and fields. The activity was also successful in providing hands-on training to the villagers on how to set up and maintain rainwater harvesting structures.

Conclusion:

Rainwater harvesting is an effective way to conserve water and reduce dependence on traditional sources of water. The Department of NSS has taken a significant step in creating awareness among the people of Wadhona (Ga) about the benefits of rainwater harvesting. The activity was successful in encouraging the villagers to adopt this practice and provided them with hands-on training on how to set up and maintain rainwater harvesting structures.

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Rain Water Harvesting System Installed



Water Harvesting Activities