

Late Dattatraya Pusadkar Shikshan Sanstha, Amravati's

Late Dattatraya Pusadkar Arts College

Nandgaon Peth, Tq. Dist. Amravati

Affiliated to Sant Gadge Baba Amravati University, Amravati College Code : 164

AISHE Code : 43214

Website : <u>https://dpacnandgaon.org/</u> E-mail : <u>Ldpam164@sgbau.ac.in</u>

Documents

Criterion – VII: Institutional Values and Social Responsibilities

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

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Late Dattatraya Pusadkar Shikshan Sanstha, Amravati's Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tg. Dist. Amravati - 444 901 (MS)

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Affiliated to Sant Gadge Baba Amravati University, Amravati. (College Code 0164) Phone No.: 0721-2100616 E-mail: Ldpam164@sgbau.ac.in Website: www.dpacnandgaon.org

Ref. No. :

Date :

Declaration

The information, reports, true copies of the supporting documents, numerical data, etc. furnished in this file is verified and found correct.

Co-ordinator, IQAC

Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq.Dist.Amravati.



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(Dr. Vijay D. Darne) PRINCIPAL Late Dattatraya Pusadkar Arts College Nandgaon Peth, Dist. Amravati.



Late Dattatraya Pusadkar Shikshan Sanstha, Amravati's

Late Dattatraya Pusadkar Arts College

Nandgaon Peth, Tq. Dist. Amravati

POLICY DOCUMENT ON ENVIRONMENT AND ENERGY USAGE

Policy for Green Campus / Energy / Waste / Water management and conservation.

The College is committed to sustainable development in all its endeavours. Within its ambit it envisages to streamline ways of energy conservation and utilization through socially responsible ways.

Policy Statement:

The main objective behind the Environment and Energy usage Policy of the College is to manage energy in such a systematic way so as to minimize its impact on the environment. This environment and energy policy is binding for all the components of the institution and applies to all its stakeholders and to the various activities undertaken by the institution.

The College visualizes a clean and Green Campus to promote sustainable and eco-friendly green practices within the campus and beyond. It focusses to streamline responsible waste management practices and on water management and conservation initiatives in its daily practices. It strives to explore the renewable energy resources and to find out substitute natural resources as solutions to the energy crisis. This will help us to embed efficiency and environmental awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage. The environment and energy policy will help us to embed efficiency and environmental awareness into our everyday activities, thus helping us to realize our responsibilities and commitment to conservation of natural resources and to limit its usage.

Objectives:

- To develop awareness about environmental issues.
- To understand one's responsibility towards energy conservation.
- To implement responsible procedures for waste management.
- To reduce waste production on campus for all activities and programs.
- To initiate water management and conservation practices.
- To encourage green practices within the campus and beyond.
- To maintain cleanliness and sanitation on campus.
- To provide a pollution free healthy environment.

Plan of implementation/ Practices :

The College is committed towards sustainable development in all its endeavours. In accordance with the following are the areas to be considered for streamlining ways and procedures for environment and energy conservation;

- Energy conservation and management.
- Waste management –Solid & Liquid
- Water Conservation and Management.
- Clean & Green Campus.
- Minimal use of paper practices.
- Ban on use of plastic in the Campus.
- Taking up awareness initiatives and environment-centric activities.

A. Energy conservation and management

- To install and use LED bulbs in the College campus to save energy.
- To create awareness that small actions matter- Save Energy Labels / Posters are put up at various locations in the College.
- Use of natural lighting and ventilation.
- To take additional measures to continuously improve our energy consumption.
- To ensure the availability of necessary resources to achieve our objectives.

B. Waste management –Solid & Liquid

- Two-way segregation of waste at source, on campus.
- Practice the 4 R's Reduce, Reuse, recycle and refuse wherever possible.
- Reduce waste production on campus.
- Follow Eco friendly practices in daily activities and programs.
- Prefer using bags made of eco-friendly material.

- Preference to eco-friendly items and material for packaging and decorations as well as for gifting / memento and felicitating guests, during various programs.
- Recycle and recreate through best out of waste activities.

C. Water Conservation and Management.

- To use rain water recharge pit for water conservation and management.
- Periodic mending and repairs of leaks in taps and pipes is done.
- Planting indigenous variety of plants and less water requiring plants in the College campus.
- To create awareness that small actions matter by putting up Save Water labels /posters are put up in various places in the College.
- Organising water conservation activities for creating awareness amongst the faculty and students on the campus.

D. Clean & Green Campus.

- The green cover is reasonably good with trees and plants of indigenous variety. The college plans to work towards decent landscape.
- To undertake tree plantation drive.
- To reduce local air pollution all efforts will be taken.
- To maintain cleanliness and sanitization throughout the campus.

E. Paperless operating procedures.

- By the use of office automation software there is minimal use of paper.
- Digital storage of documents through computer.
- To form subject wise what's app groups for communication and transaction of course content.
- To have a fully functional College website.

F. Ban on use of plastic in the Campus.

- To strive towards a plastic free campus with the prohibition on the use of plastic in the campus.
- To conduct sensitization programs on harmful effects of single-use plastic.
- Practice the 4 R's Reduce, Reuse, recycle and refuse wherever possible.
- Follow Eco friendly practices in daily activities and programs.
- Prefer using bags made of eco-friendly material.
- Preference to eco-friendly items and material for packaging and decorations as well as for gifting /memento and felicitating guests, during various programs.

G. Taking up awareness initiatives and environment-centric activities.

- The College through its academic subject, Environmental Education is devoted to the cause of environmental awareness, to undertake green initiatives, and to conduct green literacy programmes to save energy and to protect the environment. Students take up various awareness raising activities and programs in their respective Internship Schools as part of their Projects and Assignments.
- To offer opportunities for employees and students to engage in initiatives those contribute to environmental protection.

Conclusion:

The above strategies and procedures of implementation are subject to change in view of need and demands of time. This policy will be communicated to all the students, staff and employees of the College. All the stakeholders are required to abide by the policy to make the college campus green, clean and eco-friendly.

Co-ordinator, IQAC Late Dattatraya Pusadkar Arts College Mandgaon Peth, Tq.Dist.Amravati.



(Dr. Vijay D. Darne) PRINCIPAL Late Dattatraya Pusadkar Arts College Nandgaon Peth, Dist. Amravati.



Late Dattatraya Pusadkar Shikshan Sanstha, Amravati's Affiliated to Sant Gadge Baba Amravati University, Amravati, Maharashtra, India

Late Dattatraya Pusadkar Arts College

Nandgaon Peth, Tq. Dist. Amravati.

NAAC Accredited 'B' Grade



Green, Environmental & Energy AUDIT REPORT 2021-2022

External Auditor Dr. S. V. Bute Shri Shri Enviro Consultancy Kathora Road, Amravati - 444604

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Green, Environmental & Energy AUDIT REPORT 2020-2021

1. Introduction:

Green, Environmental & Energy Audit is a process of systematic identification, quantification, recording, reporting and analysis of components of environmental diversity of various establishments. It aims to analyze environmental practices within and outside of the concerned sites, which will have an impact on the eco-friendly ambience. Green audit can be a useful tool for a college to determine how and where they are using the available resources; the college can then consider how to implement changes and make savings. It can also be used to determine the type and volume of waste, which can be used for a recycling project or to improve waste minimization plan. It can create health consciousness and promote environmental awareness, values and ethics. It provides staff and students better understanding of Green impact on campus. If self enquiry is a natural and necessary outgrowth of a quality education, it could also be stated that institutional self enquiry is a natural and necessary outgrowth of a quality educational institution. Thus it is imperative that the college evaluate its own contributions toward a sustainable future. As environmental sustainability is becoming an increasingly important issue for the nation, the role of higher educational institutions in relation to environmental sustainability is more prevalent.

2. About the College:

Late Dattatraya Pusadkar Arts College, Nandgaon Peth is located in Amravati District. The College is situated in a rural area of Western Vidarbha Region of the State of Maharashtra. It is being run by Late Dattatraya Pusadkar Shikshan Sanstha, Amravati since 1997-98. The College aims to provide education and training to the student of rural background. The founder of the institute realised the significance of education to the downtrodden, unprivileged people of rural locality. College has enough facilities to fulfil its mission and vision. College aims not only to educate but to train students to compete with urban students in this cut throat competition for employment. Besides, it aims to inculcate socio-cultural values that will enable them to become good citizen.

3. Objectives:

In recent time, the Green, Environmental & Energy Audit of an institution has become one of the important features of self assessment of the institution. An institutional Green, Environmental & Energy Audit reflects the degree of sensitivity its stakeholders has towards environment. The college has been putting efforts to keep our environment clean since its inception. But the auditing of this nonscholastic effort of the college has not been documented. Therefore, the purpose of the present green, Environmental & Energy audit is to identify, quantify, describe and prioritize framework of Environment Sustainability in compliance with the applicable regulations, policies and standards. The main objectives of carrying out Green, Environmental & Energy Audit are:

- 1. Identification of problems which will affect the effective institutional processes.
- 2. To document the floral and faunal diversity of the college.
- 3. To popularise waste reuse and the use of recycling methodology on campus.
- 4. To document the significance and effectiveness of Waste disposal system.
- 5. To sensitize the students and other stakeholders towards real concerns of environment and its sustainability and related issues.

4. Methodology / Policy :

To achieve the mentioned objectives of Green, Environmental and Energy Audit 2020-2021 Late Dattatraya Pusadkar Arts College and Shri Shri Enviro Consultancy, Amravati implement the following methodology. It includes three stages viz. preaudit stage, audit stage and report preparation. Each of these stages comprises a number of clearly defined objectives, with each objective to be achieved through specific actions and these actions yielding results in the form of outputs at the end of each stage.

Pre-Audit

- Plan the audit
- Select the audit team
- Acquire the background information visit the site on-site.

During Audit Process on-site

- Understand the scope of audit
- Analyze the strengths and weaknesses of the internal controls
- Conduct the audit
- Evaluate the observations of audit program
- Prepare a report of the observations side by side

Report Preparation

- Produce a draft report of the data collected
- Produce a final report of the observations and the inference with accuracy
- Prepare an action plan to overcome the flaws. Keep a watch on the action plan.

5. GREEN AUDIT :

5.1 Floral Diversity of the college:

The college is situated in an exclusive heritage of environment closed to Amravati District, Maharashtra, India. It encompasses an area of about 1 acre. The area is immensely diverse with a variety of trees, shrubs, herbs as well as climbing species performing a variety of ecological functions. Most of these tree species are planted in different periods of time through various plantation programmes organised by the authority and have become an integral part of the college. The trees of the college have increased the quality of life, not only the college fraternity but also the people around of the college in terms of contributing to our environment by providing oxygen, improving air quality, climate amelioration, conservation of water, preserving soil, and supporting wildlife, controlling climate by moderating the effects of the sun, rain and wind. The Leaves absorb and filter the Sun's radiant energy, keeping things cool in summer. Many animals are dependent on these trees mainly for food and shelter. Flowers and fruits are eaten by monkeys, and nectar is a favourite of birds and many insects. Leaf - covered branches keep many animals, such as birds and squirrels, out of reach of predators. Different species display a seemingly endless variety of shapes, forms, texture and vibrant colours. Even individual trees vary in their appearance throughout the course of the year as the seasonal change.

Sr.No.	Botanical Name of Plant	Common Name	No. of Individuals
1	Aazadirachta indica	Kadu Nim	15
2	Santalum album	Sandelwood	20
3	Arecaceae	Palm Trees	22
4	Tamarindus indica	Chinch	01
5	Annona reticulata	Ramphal	02
6	Annona squamosa	Sitafal	08
7	Alstonia scholaris	Saptaparni	01
8	Ziziphus mauritiana	Bor	02

List of plat species found in Campus

9	Delonix regia	Gulmohar	35
10	Ficus benghalensis	Wad	03
11	Terminalia catappa	Kadu Badam	01
12	Mangifera indica	Mango	02
13	Ficus religiosa	Pimpal	04
14	Pithecellobium dulce	Engraji Chinch	07
15	Prunus dulcis	Badam	03
16	Plumeria	Chafa	01
17	Vachellia nilotica	Babhul	01
18	Psidium guajava	Gauva	01
20	Acacia leucophloea	Hiwar	01

5.2 Faunal Diversity of the college

Birds Diversity:

Among all wildlife, birds are one of the most common wildlife in urban areas such as neighbourhoods and cities, and many bird populations have been declining as a result of landscape changes due to urban expansion. At the local level, these major changes include high rates of land conversion into urban uses and increasing human pressure on biodiversity due to rapid population growth.

Due to the important role that birds play in maintaining ecosystems and supporting biodiversity, many seek their protection to manage biological threats and efficiently protect the environment.

Birds fulfil many ecological functions in their habitats. For instance, they are bio indicators of healthy ecosystems. In addition, insectivorous species and raptors regulate disease vectors, including mosquitoes and rodents. Scavenger birds, such as the Pied Crow (*Corvus albus*), contribute to biomass recycling and to some degree reduce levels of disposable wastes. Frugi-vorous birds play an important role in seed dispersal of fleshy fruit-producing plants. Birds are also important in plant pollination as demonstrated by sunbirds, which participate in crossbreeding of flowering plants, especially those with bird-pollination syndrome.

Sr.No.	Scientific Name of bird	Common Name	Marathi Name
1	Metacillia alba	White Wagtail	Pandhara parit
2	Metacillia flava	Yellow Wagtail	Piwla Parit
3	Accipiter badius	Shikra	Shikra
4	Vanellus indicus	Red Wttteled Lapwing	Titwi
5	Vanellus malarbaricus	Yelow Wttteled Lapwing	Ran Titwi
6	Eudynamys scolopacea	Asian Koel	Kokila
7	Egretta garzettre	Littel egret	Bagla

List of Birds found in campus

8	Elanus caeruleus	Black shoulder Kite	Kapsi
9	Columbia livia	Rock pegeon	Jangali Kabuter
10	Streptopelia decaocto	Euresian collar dove	Gorha Hola
11	Streptopelia senegalensis	Loughing Dove	Bhori
12	Psittacula krameri	Rose ringed Parakeet	Parrot
13	Halcyon smyrnesis	White throated Kingfisher	Kilkila
14	Alcedo atthis	Common Kingfisher	Khandya
15	Merops orientalis	Green Bee Eater	Weda Ragho
16	Coracias benghalensis	Indian Roller	Nilkanth
17	Dicrurus macrocercus	Black Drongo	Kotwal
18	Acridotheres tristis	Common Myna	Maina
19	Pycnonotus cafer	Red-vented Bulbul	Bulbul
20	Terdoides striatus	Jungle babler	Satbhai
21	Acredotheres tristis	Common Myna	Salunki
22	Passer domesticus	House Sparrow	Chimni
23	Copsychus saularis	Robin	Dayal
24	Copsychus fulicatus	Indian Robin	Robin

List of Butterflies found in campus

Sr.No.	Scientific Name of bird	Common Name
1	Catopsilia pomona	Common Emigrant
2	Catopsilia pyranthe	Mottled Emigrant
3	Eurema hecabe	Common grass yellow
4	Eurema undersoni	One spot Grass yellow
5	Eurema blanda	Three spot Grass yellow
6	Dannus chrysipus	Plian Tiger
7	Dannus genutia	Stripped Tiger
8	Tirumala limniace	Blue Tiger
9	Euploea core	Common Crow
10	Melanites leda	Common Evening Brown
11	Junonia hierta	Lemon Pancy
12	Hypolimnas misippus	Danaid Eggfly
13	Papilio palytes	Common mormon
14	Delias eucharis	Common Jazbel
15	Jamides celeno	Common Cerulean
16	Pelopidas mathias	Small Branded Swift
17	Acraea terpsicore	Towny Caster
18	Barba cinnara	Rice swift
19	Graphium agamemnon	Tailed Jay

List of Moths found in the campus

Sr.No.	Scientific Name of Moths	Common Name
1	Antheraea paphia	Tussar silk Moth
2	Trigonodes hyppasia	Semi-looper Motyh
3	Mangina astrea	Borer Moth
4	Acherontia styx	Hawk Moth
5	Loboschiza koenigiana	Tortrix Moth
6	Moruca vitrata	Mung moth
7	Spodoptera litura	Leafworm Moth
8	Achaea janata	Semi-looper Moth
9	Daphanis nerii	Oleander Hawk Moth
10	Junonia coenia	Common buckeye moth

5.3 Solid Waste Management:

The college is continuously takes an initiative for the management of degradable and non degradable waste. The college also runs the best practice out of two namely 'Go Green - An Eco-friendly Environment'. It intends to do paperless work, The college runs only the faculty of Humanities. It has no science faculty. Therefore the management regarding liquid, biomedical, hazardous chemicals and radio active waste is not done by the college.

In the regard of solid waste management the college segregates degradable waste like plant leaves, waste vegetables etc. The college manages a small vermi-compost plant in the area of the college with the production capacity of 40-45 kg of compost manure.

The non degradable waste and e waste are burnt safely without any harm.



6. ENVIRONMENTAL AUDIT

6.1 Water Management

Water scarcity is serious problem throughout the world for both urban and rural community. Urbanization, industrial development and increase in agricultural field & production has resulted in overexploitation of groundwater and surface water resources and resultant deterioration in water quality. The conventional water sources namely well, river and reservoirs, etc. are inadequate to fulfil water demand due to unbalanced rainfall. Therefore, the rainwater harvesting system investigates a new water source for the community.

For the conservation of rain water the college management has initiated and executed the rooftop rainwater harvesting of main building of the campus. Rain water is collected from rooftop by down takes, connected to a common header and led to a common pit associated with bore well at front side of the campus. The pit is dug out in the vicinity of bore well to recharge it. The dimension of pit is 4 x 4 ft x 6ft. The leading casing pipe is fitted with a porous drum to avoid the choke up and later the drum is dumped at top of the pit. Thus the rain water is channelized through a PVC pipe drainage system to the ground water table directly. The percolated water not only recharges the groundwater table but also provides adequate moisture to the flora in the campus during the summer season.

The total open terrace area of the main building amounts to 5901.66 square feet.

Rainfall calculator: A 10 - square feet area receives 1 litre of water if the rainfall is 1 mm. The average rainfall per year is 800 mm in the district (Source : https://cultural.maharashtra.gov.in/english/gazetteer/AMRAVATI/gen_climate.html. Hence, the total volume of water received on the 5901 square feet area of the terrace (800 mm × 5901 square feet = 47, 20,800 litres per year).



6.2 Air Management:

The college is situated in rural area. The campus is surrounded by many green trees. The availability of granary is maintained throughout the year. The college management has taken an initiatives to produce the ambient air quality in the campus.

Actually there is no any dangerous exposure to spoil air pollution. Most of the students come from near by areas by their own bicycle or public transport. Staff vehicles are less in numbers. So air quality is not affected.

Preventive measures are initiated:-

- 1. In college campus sufficient vegetation and medicinal plants such as tulsi, aloe vera, pudina, etc. is present which helps to reduce pollution level and for carbon neutrality.
- 2. Less use of vehicles helps to prevent other source of air pollution.
- 3. Usage of bicycles and vehicles are noted in college.
- 4. College has maintained the proper vehicle parking facility for staff and students apart from the campus.
- 5. College organize tree plantation programme every year and celebrate different environment days for creating awareness among the students and staff viz. tree plantation, vruksha dindi (rally), raksha bandhan programme for the protection of tree.
- 6. The college also maintaining cleanliness by arranging cleanliness drive by NSS and avoid burning of garden waste in the campus.

6.3 Noise Management:

The college is situated 1 km apart from the village. There is no evident for disturbing calmness in the premises. There is a serene and tranquil atmosphere heritage to the college. The college has taken note for prohibiting any disturbing noise in the premises. The vehicle parking arrangement is also provided apart from the campus. The college management keep an ear on hazardous extra noise is created in the campus.

7 ENERGY AUDIT:

7.1 Energy Management

The college primarily uses energy in the form of electricity provided by MSEB. The college proposed to apply for photovoltaic panels (Roof top solar energy panels) for generating its own electricity.

Major use of energy is at office, classrooms and office. The main electric appliances in the college are lighting elements, fans, computers, LCD Projectors and computers and accessories instruments.

Initiatives measures for saving electric energy taken by the college :

- 1. Insisting the use of LED and CFL bulbs.
- 2. Display boards are placed showing the switch off the appliances whereever necessary.
- 3. Ban on running unwanted use of electric appliances.
- 4. Proposed to apply photovoltaic panels as early as possible.



8. Suggestions:

Organized joint programme and public partnership activity to find out local environmental issues, awareness and understanding ecologically responsibility.

The environmental focused activities with the students, though already too many in variety and very much based on experiential learning on local environmental issues, should also focus on educating students about climate change mitigation and adaption issues, challenges and career opportunities etc. in the emerging areas.

Adopt the proposed environmentally responsible purchasing policy, and work towards creating and implementing a strategy to reduce the environmental impact of its purchasing decisions.

It is recommended to explore the possibility of installing monitoring devices on campus to track air pollution arising from the busy road adjacent to the college campus.

Involve all stakeholders - Encourage involvement of government, foundations and industry in supporting interdisciplinary research, education, policy formation, and information exchange in environmentally sustainable development. Expand work with community and nongovernmental organization to assist in finding solutions to environmental problems.

9. Beyond the campus environmental promotional activities by the college:













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(Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Shri Shri Enviro Consultancy

C/o Shop No. 12, Sai Pooja Complex, Swavalambi Nagar, Kathora Road, Amravati (M.S.)-444604

AUDIT CERTIFICATE

This is to certify that the "Green, Environmental and Energy Audit" of Late Dattatraya Pusadkar Arts College, Nandgaon Peth, Tq. Dist. Amravati - 444901, India has been conducted during session 2020-2021. The College has submitted necessary data for the audit. The sustainable practices carried out by the college have been verified and the efforts taken by the college in this regard are highly appreciated.

Place : Amravati Date : 05-05-2021



Shri Shri ERMIO Consultator Shri Shri Erxina Butasultancy

Late Dattatraya Pusadkar Arts College, Nandgaon Peth, Tq. Dist. Amravati

Environmental Promotion Activities beyond Campus Report

Name of the Programme	:	Construction of 'Water Embankment'
Organizer	:	N.S.S. Department
Date	:	15.11.2017
Venue	:	Adopted village at Yawali Shahid
Project Co-ordinator	:	Prof. Rajesh Bramhane
Student Benefited	:	55
Villagers Benefitted	:	90
Programme Outcomes	:	

- 1) N.S.S. volunteers understood the benefits of block the water and drain the water.
- 2) The project was useful not only for the villagers but also cattle used it for drinking.



(Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Tree Plantation
Organizer	:	N.S.S. Department
Date	:	11.12.2017
Venue	:	Yawali Shahid
Project Co-ordinator	:	Prof. Rajesh Bramhane
Student Benefited	:	68
Villagers Benefitted	:	110
Programme Outcomes	:	

- 1) N.S.S. volunteers understood the importance of trees.
- 2) The volunteers planted the trees and told the villagers to conserve and protect them.



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(Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Cleanliness Drive
Organizer	:	N.S.S. Department
Date	:	18.11.2017
Venue	:	Yawali Shahid
Project Co-ordinator	:	Prof. Rajesh Bramhane
Student Benefited	:	58
Villagers Benefitted	:	120
Programme Outcomes	:	

- 1) N.S.S. volunteers understood the importance of cleanliness
- 2) The volunteers cleaned the village and gave message 'Cleanliness is next to Godliness'



lat (Dr. Vijay Darne) Principal

Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Tree Plantation
Organizer	:	N.S.S. Department
Date	:	06.12.2018
Venue	:	Yawali Shahid
Project Co-ordinator	:	Dr. Pankaj More
Chief Guest	:	Shri Sunil Deshmukh
Student Benefited	:	71
Villagers Benefitted	:	79
Programme Outcomes	:	

- 1) N.S.S. volunteers understood the importance of trees.
- 2) The volunteers planted the trees and told the villagers to conserve and protect them.



Black

(Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Construction of 'Atrophy Pit'
Organizer	:	N.S.S. Department
Date	:	07.12.2018
Venue	:	Adopted village at Narsingpur
		(Yawali Shahid)
Project Co-ordinator	:	Dr. Pankaj More
Student Benefited	:	26
Villagers Benefitted	:	50
Programme Outcomes	:	

1) N.S.S. volunteers understood the benefits of block the water and drain the water.

2) The project was useful for the villagers as the rainwater percolated into the soil and water level of the village was increased.



Ref

(Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Tree Plantation
Organizer	:	N.S.S. Department
Date	:	08.07.2019
Venue	:	Cemetery Yard, Nandgaon Peth
Project Co-ordinator	:	Dr. Pankaj More
Chief Guest	:	Shri Digambar Aamle, Sarpanch
		Smt. Jayashri Gajbhiye,
		Rural Development office
Student Benefited	:	57
Villagers Benefitted	:	142
Programme Outcomes	:	

Programme Outcomes

- 1) N.S.S. volunteers understood the importance of trees.
- 2) The volunteers planted the trees and told the villagers to conserve and protect them.



Black

(Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Cleanliness Drive (Swacchha Bharat Abhiyan)
Organizer	:	N.S.S. Department
Date	:	17.12.2019
Venue	:	Adopted village Salora Khurd
Project Co-ordinator	:	Dr. Pankaj More
Student Benefited	:	48
Villagers Benefitted	:	105
Programme Outcomes	:	
e	retood	the importance of cleanliness

I)

- N.S.S. volunteers understood the importance of cleanliness 1)
- 2) The volunteers cleaned the cemetery and gave message 'Cleanliness is next to Godliness'



Elect (Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Construction of 'Atrophy Pit'
Organizer	:	N.S.S. Department
Date	:	19.12.2019
Venue	:	Adopted village Salora Khurd
Project Co-ordinator	:	Dr. Pankaj More
Student Benefited	:	21
Villagers Benefitted	:	78
Programme Outcomes	:	

- 1) N.S.S. volunteers understood the benefits of block the water and drain the water.
- 2) The project was useful for the villagers as the rainwater percolated into the soil and water level of the village was increased.









(Dr. Vijay Darne) Principal Late Dattatraya Pusadkar Arts College Nandgaon Peth, Tq. Dist. Amravati.

Name of the Programme	:	Jalshakti Abhiyan (Collection of Nirmalya)
Organizer	:	N.S.S. Department
Date	:	19.8.2019
Venue	:	Nandgaon Peth Suare
Project Co-ordinator	:	Dr. Pankaj More
Student Benefited	:	65
Villagers Benefitted	:	42
Programme Outcomes	:	

- 1) N.S.S. volunteers collected the 'Nirmalya' waste material from Ganesh Mandals of Nandgaon Peth.
- 2) N. S. S. volunteers gave message 'Save the Water' to the villagers.



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Name of the Programme	:	Construction of 'Water Embankment'
Organizer	:	N.S.S. Department
Date	:	24.03.2022
Venue	:	Adopted village at Nandura Lashkarpur
Project Co-ordinator	:	Dr. Govind Tirmanwar
Student Benefited	:	60
Villagers Benefitted	:	120
Programme Outcomes	:	

- 1) N.S.S. volunteers understood the benefits of block the water and drain the water.
- 2) The project was useful not only for the villagers but also cattle used it for drinking.



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Name of the Programme	:	Cleanliness Drive (Swacchha Bharat Abhiyan)
Organizer	:	N.S.S. Department
Date	:	25.03.2022
Venue	:	Adopted village Nandura Lashkarpur
Project Co-ordinator	:	Dr. Govind Tirmanwar
Student Benefited	:	63
Villagers Benefitted	:	102
Programme Outcomes	:	

- 1) N.S.S. volunteers understood the importance of cleanliness
- 2) The volunteers cleaned the village and gave message 'Cleanliness is next to Godliness'



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