Best Practice-2

Title of the Practice- Oxy- Zone Campus- A Step for Maintaining Pollution Free Campus

Objectives-

- 1. To develop an Oxy- Zone Campus in the college campus.
- 2. To maintain the pollution in the college campus.
- 3. Sensitizing students and beautify oursurroundings.
- 4. To make the stakeholders aware about importance of Oxy-Zone campus.
- 5. To maintain the environmental consciousness among the stakeholders.

Context-

The College located at the central place of Dhule city. The college possesses a beautiful as well as a vast campus. Creating an Oxyzone Campus mission has been started in the college campus which will help for maintaining a pollution free campus and create free breathing to the stake holders. The beautiful garden and ample of trees help for improving human condition and health in the campus.

- 1. The trees and garden around us extremely necessary for improving human condition and improvemental health.
- 2. Tree produces oxygen and acts as giant filter that cleans the air we breathe.
- 3. Tree clean the soil and improve soil health by storing harmful pollutant or changing theharmful pollutant into less harmful.
- 4. The oxy-Zone campus prevents soil erosion.
- 5. The oxy-Zone campus acts as carbon sink; carbon dioxide has been controlled by it which is helpful for maintaining for global warming.

• Various activities organized

A) Guest lectures on

- 1) Environment Consciousness
- 2) Maintaining Pollution Free Campus
- 3) Importance of maintaining Oxyzone Campus

B) Social awareness through rallies, banners and posters.

- 1) No Mobile Day in Campus
- 2) Cleanliness Drive

3) Poster Presentation Competition

• Problem Encountered and Resources Required -

The college has a big campus, in order to fix this problem we have a budget constraint for maintaining the pollution free campus, but the college puts its efforts consistently in this direction by consulting the Management as well as various NGOs for an availability of fund and financial assistance. Every year, as per the circular of Government of Maharashtra, the college runs plant Sapling drive in the campus by approaching Municipal Corporation and forest department time to time.

• Evidence of Success:

Today, Oxy-zone campus of the college has been created. The campus is buzzed with plenty of trees which produce and circulate oxygen in the campus. The gardener who is appointed for cleaning and maintaining the garden takes care of the garden which helps to create free air and pollution free campus. This practice unique and best life support system for the living organism. This initiative has spread out to local region by engaging people besides our campus. The college has introduced this practice to sensitize the students and teaching them health is wealth.

==== *

भाऊसाहेब ना.स. पाटील साहित्य व मु.फि.मु.अ. वाणिज्य महाविद्यालय, धूळे.

श्री.शि.वि.प्र. संस्थेचे

जुना मुंबई - आग्रा रोड, देवपुर, धुळे. (महाराष्ट्र). - ४२४ ००५ संपर्क : ०२५६२-२७२१६२ web : www.ssvpacdhule.com e-mail : ssvpsac.college@gmail.com

Principal **)r. Manohar T. Patil**

जा.क्र.

M.A., Ph.D

NAAC REACCRIDIATED

दिनांक : 06/03/2024

* Guest Lecture × Mainbaining Oxyzone Campus. Roles and Responsibilities.

(सर्व विख्यान्धाना स्रियित इत्वान येते ही आएल्या महावित्या ज्याते उच्चा हिलाक ev मार्ट २०२५ रोनी " मा॰ ज किलाना एम प्रायत्न यहा अग्रानि जिझारी मंडढ व मोंटा श्रेक्षन विभागा दारे " maintaining Oxy-रिone Campus - Roles and Responsibilities" ज्या विण्यावर व्याप्रवान लायोजित उच्चात आलेको आहे तरी (स्वनी जरूर व्याप्रवान लायोजित उच्चाता :

Todhar Dr. Deepar Chaudhari LLC and Adult Education



Co-Ordinater 1QAC S.S.V.P.S.nstha's Arts & Comm. College, Dhule

Ink

Acting Principal Shri Shivaji Vidya Prasarak Sanstha's Bhausaheb N.S Patil Arts And Mulla Fidaali Mulla Abdulali Commerce College,Dhule



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and	Responisibilities,
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Co-Ordinater-IQAC S.S.V.P.Sanstha's Arts & Comm. College, Dhule

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21/03/2024 S.W.D. Equal oppostunity Cell organizes. Group Discussion. Maintaining Oxyzone Campus - Approaches -* × Chairpeson, Post Dr. Deepak Chaudhaei Vilay Medhullar Patil Muil 4.4. BA Rathod Bhate properties F.Y.B.A. Deathod Rathod Dadebhai Prekosh f.y.B.A and. Dipair Aagaram mahalf F. 7. B. A Rahul Bharat Thakare F.Y.131A vikas khandy chaudhari F.Y. BA pretunezh Udul Neglese F.Y. BA RUNGER Bhavesh Bapu Kengan , Fy BA chayan kinan oncinandas Fy Paugn Sagan Ganpat F.Y. B.R B. f.Y.B.A. Pankal Shankar more Emore Harrish peepare phumal f.y.B.A. B SUYUT Ishwar Patil F.g.B.A.C Mash Divip Pige F.y. D.F Bhaved Elip Tosh for BA Thakur Kunaj Ramsing ma.t-Aunot Acting Principal Shri Shivaji Vidya Prasarak Sanstha's Bhausaheba S Patil Arts And Bhausaheba S Patil Arts And Mulla Fidaali Mulla Abdulati Commerce Co-Ordinater-IQAC S.S.V.P.Sanstha's Arts & Comm. College, Dhule



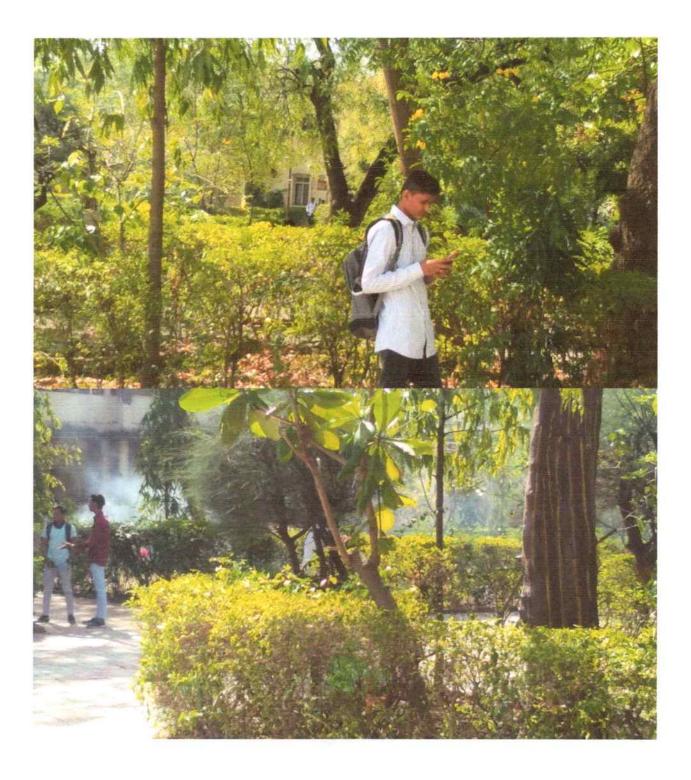
OXY-ZONE

CAMPUS





OXY-ZONE CAMPUS with Varieties of Trees and Plants

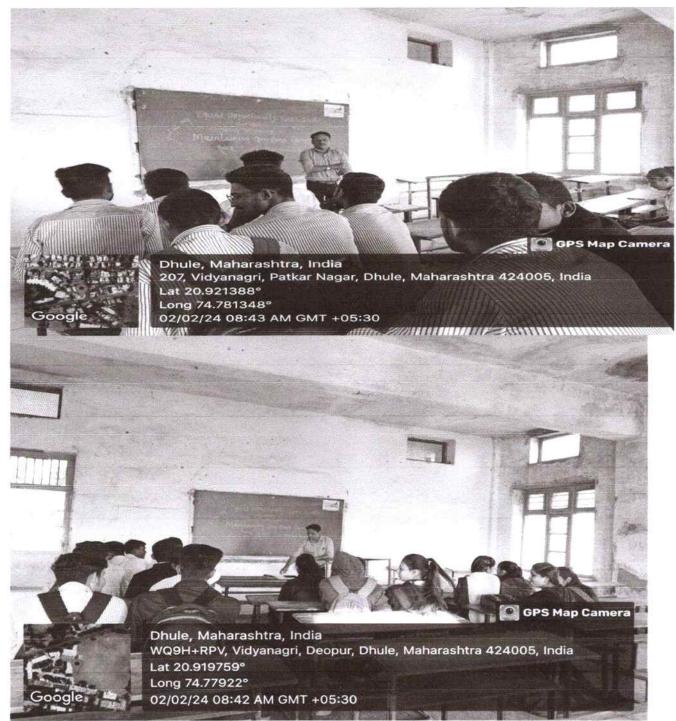




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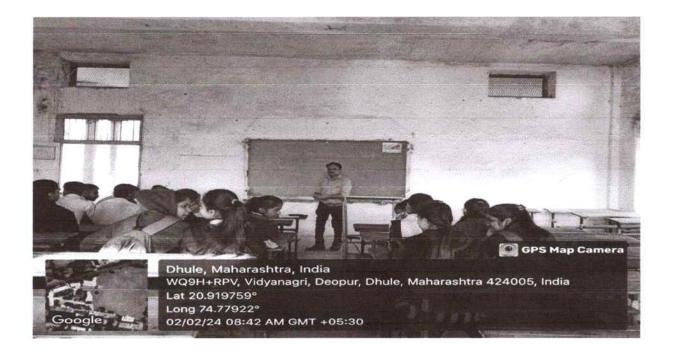
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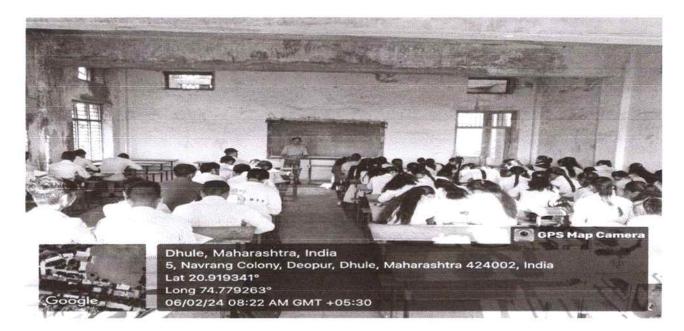
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Group Discussion on Maintaining Oxy zone Campus organized by Equal Opportunity Cell 02 February 2024

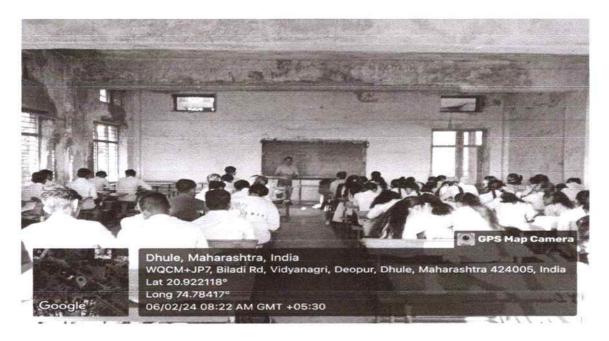




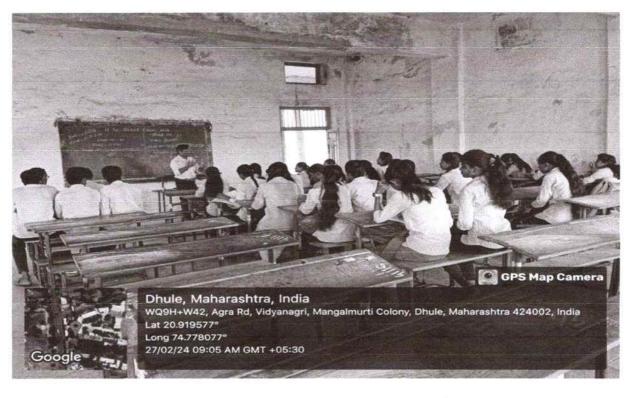


Group Discussion on Maintaining Oxy zone Campus organized by Equal Opportunity Cell 02 February 2024

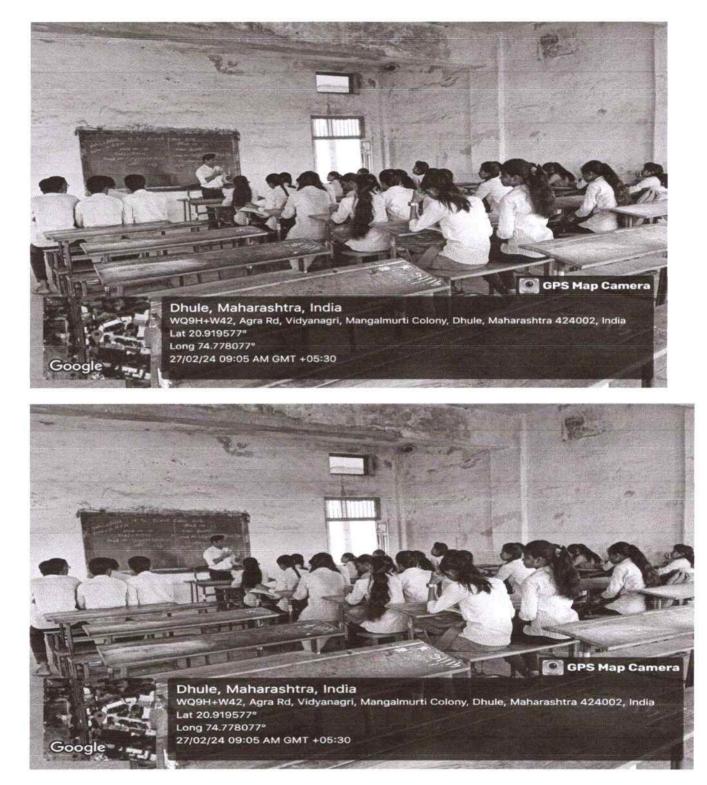




Group Discussion on Maintaining Oxy zone Campus organized by Equal Opportunity Cell

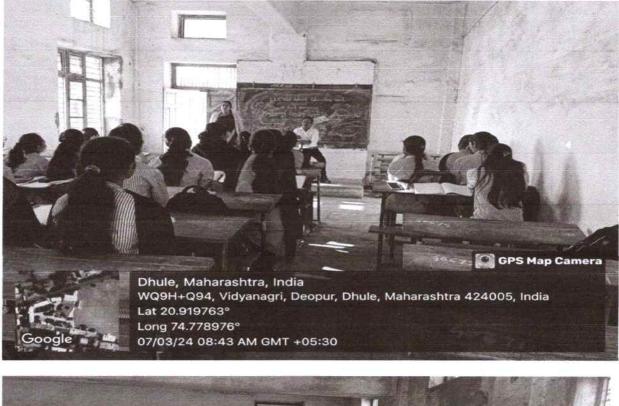


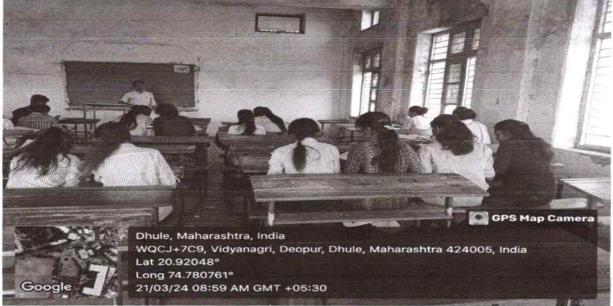




Guest Lecture on "Oxy- Zone Campus- Roles and Responsibilities "organized by Adult Education and Lifelong Learning Cell-

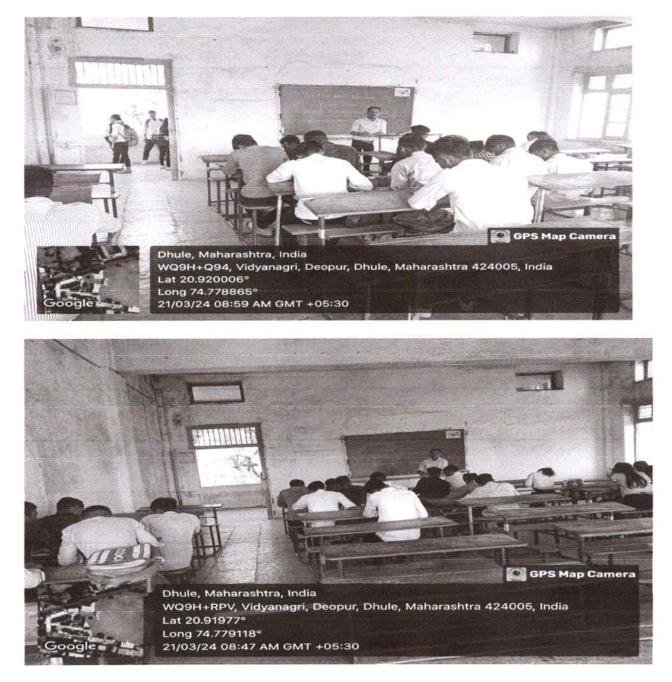






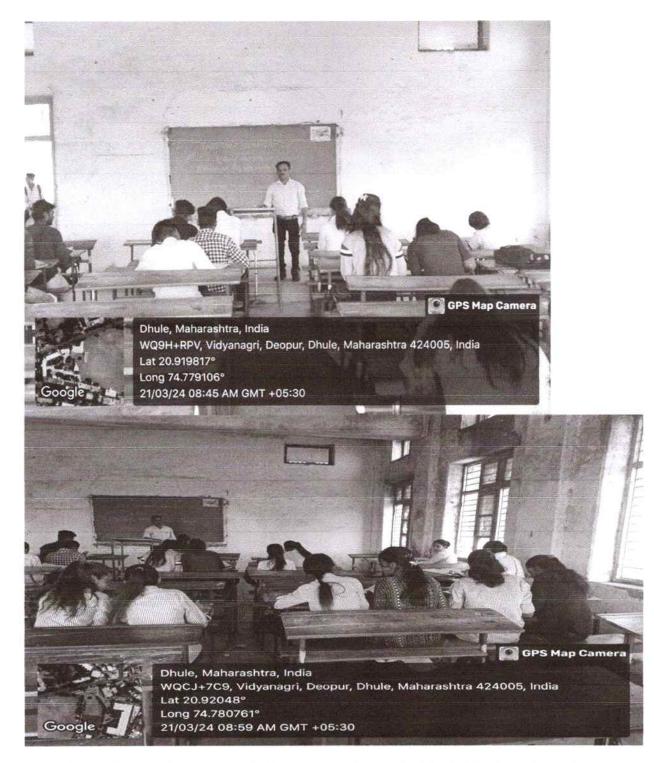
Guest Lecture on "Oxy- Zone Campus- Roles and Responsibilities" organized by Adult Education and Lifelong Learning Cell-07 March 2024





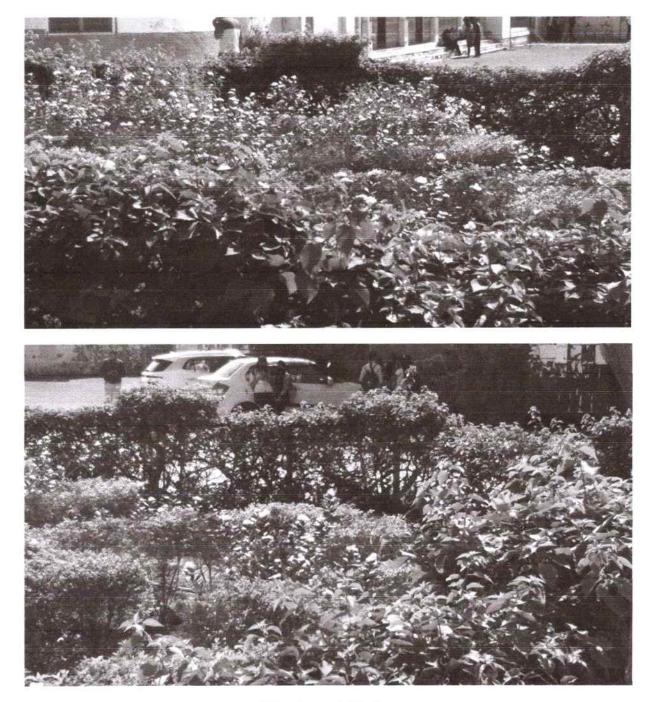
Guest Lecture on "Oxy- Zone Campus- Roles and Responsibilities" organized by Adult Education and Lifelong Learning Cell-07 March 2024





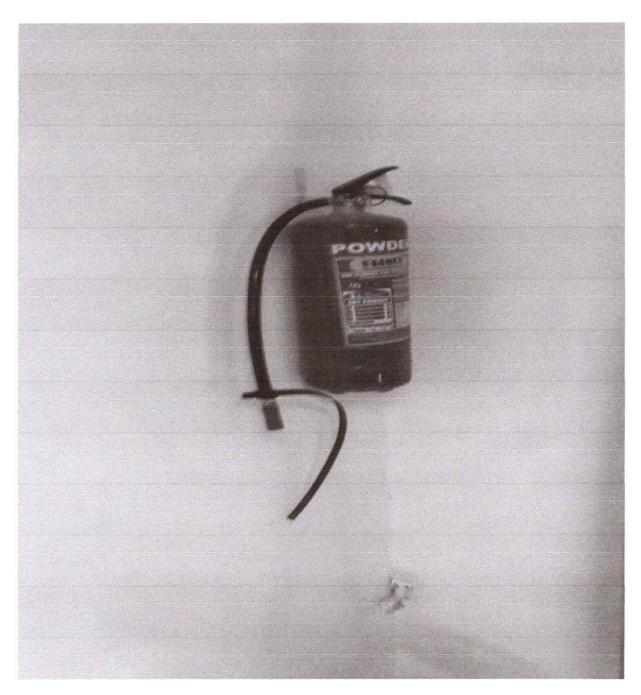
Group Discussion on "Environmental Consciousness" organized by Adult Education and Lifelong Learning Cell





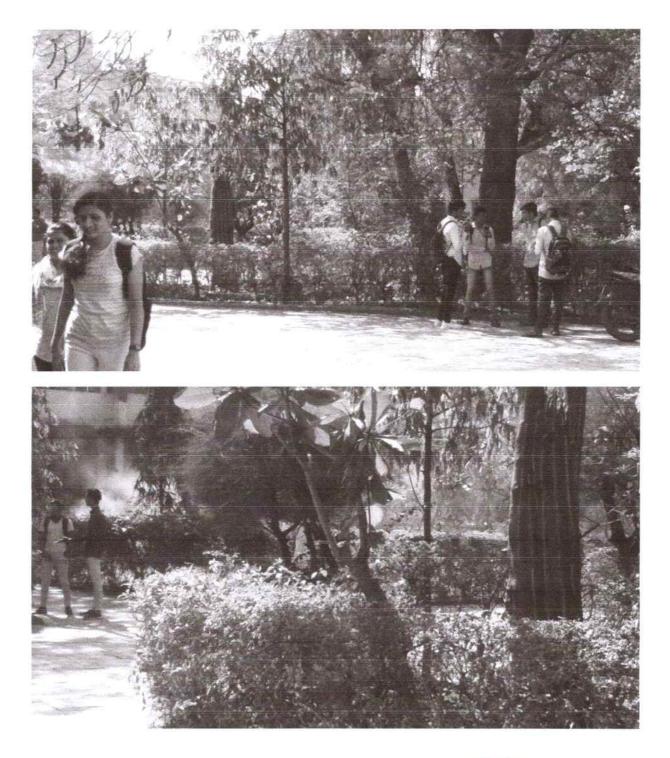
7.1.5 Green Initiatives



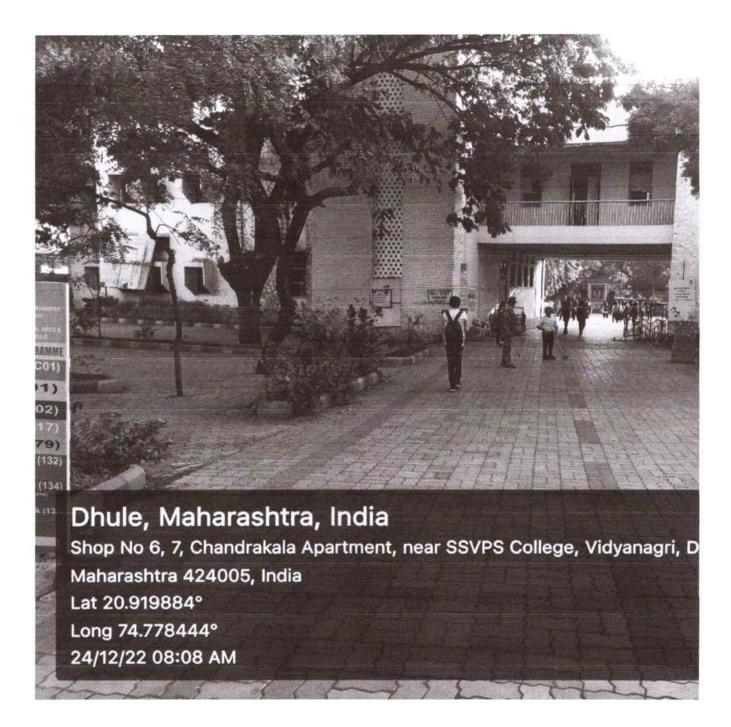


Fire Extinguisher

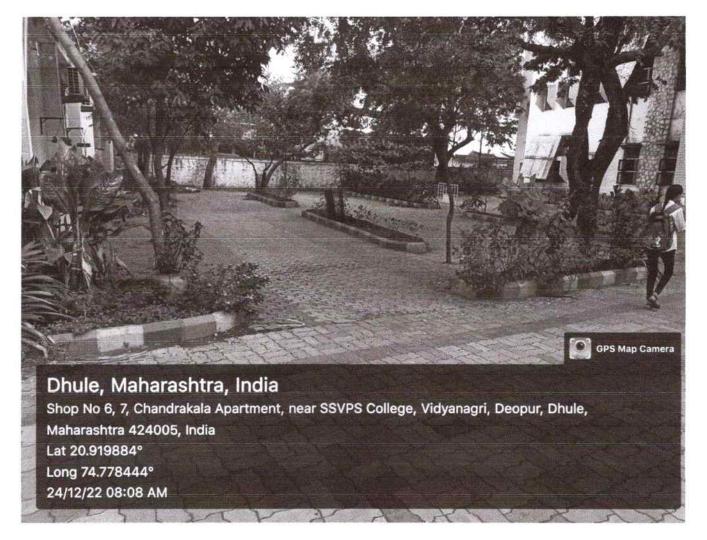




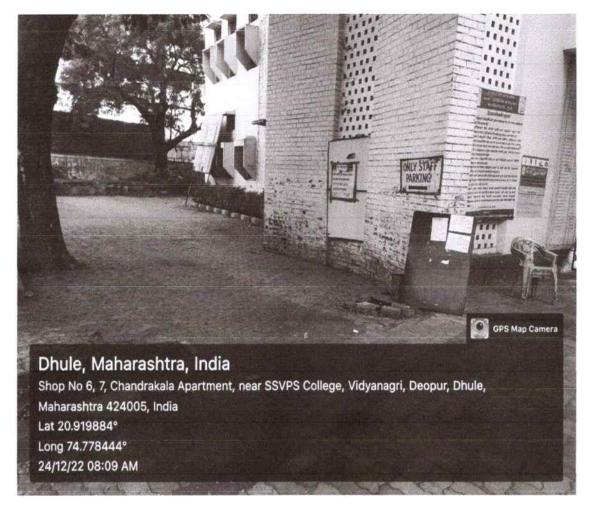




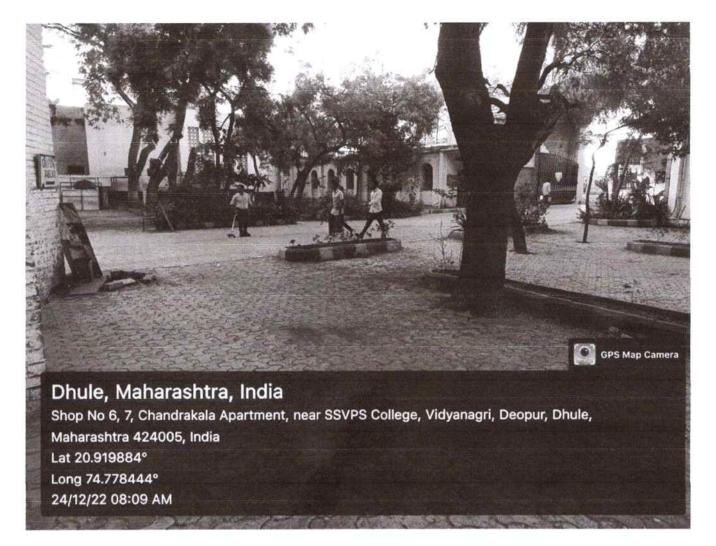
















OutwardNo:

Date: 30/07/2023

The Green Campus Policy Document

Scope of the Policy: The Green Campus Policy initiated by our college in the campus will encourage the students, teachers and all the stake holders to take the lead in positive thinking about the step of saving environment and global warming. It also helps to create awareness about tree plantation and its importance. These initiatives call for a thorough review of all the infrastructural and administrative functions from the points of saving environment, energy efficiency, sustainability and the environmental consciousness. The focus area of this policy include,

- 1. Restricted entry of automobiles in the campus
- 2. Useofbicycles/Battery-poweredvehicles
- 3. Pedestrian-friendlypathways
- 4. Banonuseofplastic
- 5. Landscaping

✓ Objectives of the Policy:

- ✓ To protect and conserve an ecological systems and the resources in the campus
- \checkmark To reduce the pollution in the campus
- ✓ To integrate environmental consciousness regarding the plans, activities and the proper implementation of the policy in the campus and outreach activities
- ✓ A continuous improvement in our contribution to climate protection and conservation of global resources.



- ✓ To make the Plastic free campus
- ✓ To create the awareness of the importance of Green Policy for the sustainable development of the campus.
- \checkmark To create the awareness of water and energy conservation.

✓ Policy-

For Clean Campus Initiatives, S.S.V.P.S. Arts and Commerce College has pledged to actively coordinate cleanliness activities in the institution and beyond the campus in accordance with the vision of Green Campus. It has aimed a broad vision as follows,

- ✓ Generating mass awareness on Cleanliness and Hygiene amongst the stake holders by holding regular Cleanliness Drive in the campus and beyond the campus.
- Cleanliness Drive is organized in the campus and the surrounding by the N.S. S., N.C.C. Units and the departments of our college.
- ✓ Regular 'Campus Cleaning' is organized in the campus.
- ✓ Keeping the view of the environment policy, the institution has taken initiatives to Useofbicycles/Battery-poweredvehicles in the campus
- Encouraging the staff members to participate for the promotion of cleanliness drives in the campus.
- ✓ To dispose and remove all kinds of waste material like 'Use and Throw Plastic Pens', 'the regular Plastic Pens', 'Plastic carry bags', 'Broken furniture', Papers and Newspapers', 'Unusable equipments' etc.
- ✓ To administer a 'Group Pledge' by all the stakeholders for maintaining cleanliness in the campus and its surrounding.
- ✓ Commit to maintain the waste and cleaning campus during and after the regular and national events.





 \checkmark It insists on keeping a ban on the use of plastic in the campus

- \checkmark The institution has made the Pedestrian-friendlypathways in the campus.
- ✓ It covered a landscaping for the maintenance of the greenery in by planting trees, plants, bushes and lawns.
- ✓ The institution has planned a Best Practice of "Oxy-zoneCampus-AStepforMaintainingPollutionFreeCampus".
- ✓ It organizes activities for the successful implantation of the best practice in sustainable development of the campus.
- ✓ Thisinitiativehasspreadoutintolocal regionbyengagingpeoplebesidesourcampus.

IQAC, coordinator

Principal

Hasarak Sanstha's S Patil Arts And Shivall ilia Abdulali Commerce Bhausaheb a Fidaali Mi College, Dhule





Outward No:

Date: 30/07/2023

Ban of Plastic in the Campus

All the faculties and the students are hereby informed that as per the guidelines of Government of India and the in accordance with the hazards of the use of plastic, we have been taking initiative to ban the plastic in the campus. You are kindly instructed to implement the same in the campus.

IQAC, coordinator

Principal





Outward No:

Date: 30/07/2023

Regular Campus Cleaning Awareness

All the faculties and the students are hereby informed to take initiatives for Regular Campus Cleaning Awareness in the campus under "Swaccha Bharat Mission". You are kindly instructed to implement the same in the campus.

IQAC, coordinator

Principal





Outward no 28 ws/pd/1002

महत्वाची सूचना

महाविद्यालयातील सर्व प्राध्यापक व विद्यार्थ्यांना सुचित करण्यात येते की पर्यावरण प्रदूषण व जागतिक वाढते तपमान या वाढत्या जागतिक समस्यांविषयी जाणीव जागृती व्हावी म्हणून आपण महाविद्यालय परीसरात शनिवार हा दिवस 'No Vehicle Day' म्हणून पाळावयाचे ठरविले आहे. महाविद्यालयातील सर्व प्राध्यापक व विद्यार्थ्यांनी याचे पालन करणे आवश्यक आहे.



Principal Shri Shivaji Vidya Prasarak Sanstha s Bhausaheb N.S.Patil Arts And Mulla Fidaali Mulla Abdulali Commerce College, Dhule.

25/06/2021



Saturday



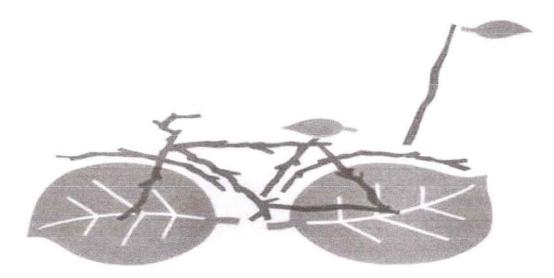


Principal

Shri Shivaji Vidya Prasarak Sanstha s Bhausaheb N.S. Patil Arts And Mulla Fidaali Multa – dulali Commerce Crittena – dulali Commerce



Use Bicycle in Campus



GO GREEN!

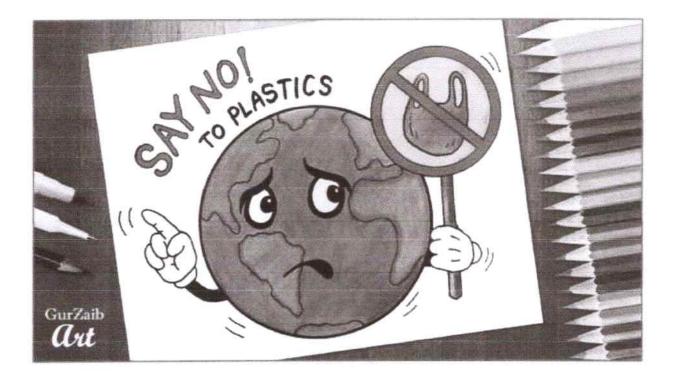


Principal

Principal Shri Shivaji Vidya Prasarak Sanstha s Bhausaheb N.S.Patil Arts And Mulla Fidaali Mulla Abdulali Commerce College, Dhule.



Ban the Plastic in Campus

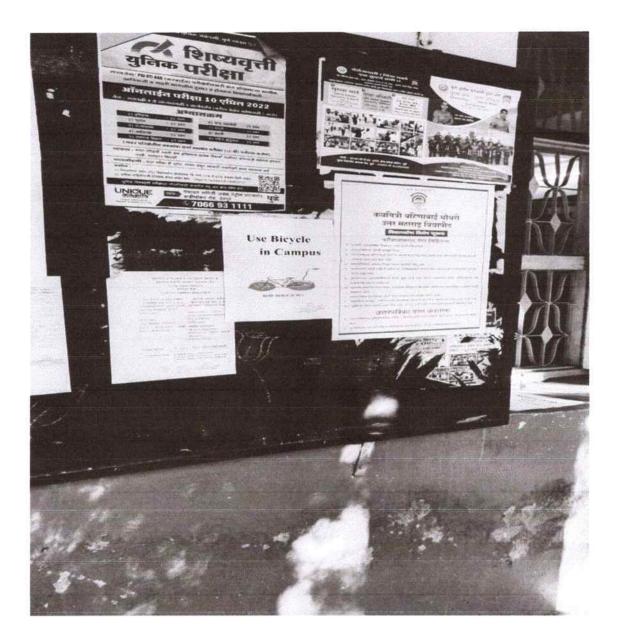




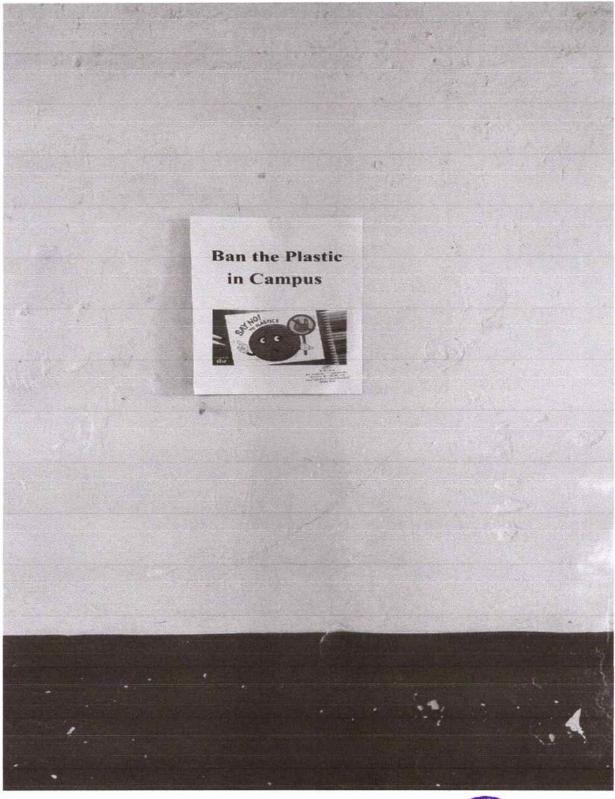
Principal



Shri Shivaji Vidya Prasarak Sanstha s Bhausaheb N.S.Patil Arts And Mulla Fidaali Mulla Abdutali Commerce College, Dhulg.







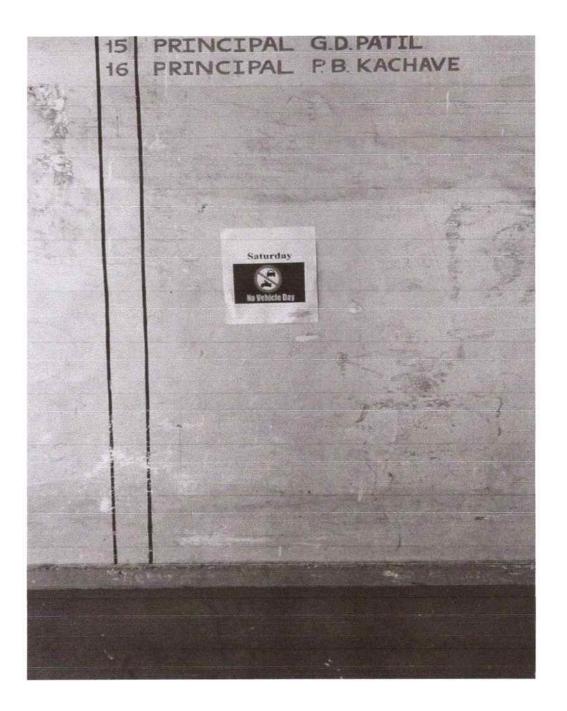


पत्रमा भारतना गणन भारतन्त्रांनि गणनिक ए आव्यत्वपत्र भौगान् फेल्नेन्स नमण भाषा र आजने दिवस प्रमाण व्यत्नात्रात्वरच सुराधारभाष प्रभावित्र के बारणुरा साथा न्यतान् प्रत्यों गोंद स्वार्थ

> सर्वांना सुचित करण्या खेळण्यासाठी येणाऱ्यांन पुर्वपरवानगी घेणे आद मेदानावर प्रवेश नाकारण्य कोणीही वाद घालु नये, अ करण्यात येईल याची नोंद

Saturday No Vehicle Day





No Vehicle Day/ Ban Plastic in the Campus





Date : 30 / 07/20 23

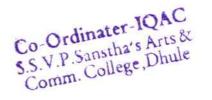
Environmental Promotion

Aims and Objectives:

- To create Environmental awareness among the stakeholders.
- To create the pollution free campus.
- To organize the Environmental awareness among the stakeholders.
- To create Eco-friendly campus.

The College has formed the Committees for Environmental Promotion in the Campus

Sr. No.	Name of the Committee	Chairman/Coordinator
1	Discipline Committee	Prin. Dr. Manohar Patil and all the HoDs
2	Environmental Studies Committee	Dr. Sanjay Ghodase Dr. P. A Bhadane Dr. S. S. Suryawanshi
3	Student Welfare Department	Dr. S. S. Suryawanshi
4	N. S. S.	Dr. Nilesh Patil
5	N. C. C.	Lft. Dr. Mahendrakumar Wadhe Dr. Kranti Madam







Date : 18th October 2023

Activities for Environmental Promotion in the Campus

Sr.	Title of the Programme	Date and Duration
No		
01	A Guest lecture on "Importance of Oxy- zone Campus" was organized by Equal Opportunity Cell	02 February 2024
02	A Guest lecture on "Oxy-zone Campus-Roles and Responsibilities" was organized by Equal Opportunity Cell	21 st March 2024
03	"Oxy-zone Campus- Need and Advantages" on 18 th October 2023 –Life Long Learning Cell and Adult Education	18 th October 2023 –
04	"Importance of Oxy- zone Campus" was organized by Life Long Learning Cell and Adult Education	23 rd January 2024
05	"Maintaining of Oxy- zone Campus" was organized by Life Long Learning Cell and Adult Education	on 07 th March 2024
06	Maintaining Oxy-zone Campus-Roles and Responsibilities" by Long Learning Cell and Adult Education	19 th March 2024.
07	'Waste Management in Campus'. By Long Learning Cell and Adult Education	21 st March 2024
08	Project work on the Environmental consciousness for the Environmental Studies paper for FYBA/ FYB.com laid by KBCNMU	EVS Committee







Date :11th March 2023

A Group Discussion Programme was organized by Equal Opportunity Cell (SWD) on "Maintaining Oxy-zone Campus- Roles and Responsibilities"

A Group Discussion Programme was organized by Equal Opportunity Cell (SWD) on "Maintaining Oxy-zone Campus- Roles and Responsibilities" on 02 February 2024. Dr Deepak Chaudhari introduced the aims and objectives of the event. Two groups were formed of the boys and girls. 10 boys and 15 girls participated in the programme. Mr. Kiran Chavan anchored the programme and Rohini Deore paid vote of thanks. All students expressed their views and thoughts on the need of Oxy-zone Campus Need and Advantages in current situation.

Objectives of the Programme:

- To create Environmental Consciousness among the students.
- · To create the awareness about Maintaining Oxy-zone Campus- Roles and Responsibilities
- To make the stakeholders aware about Maintaining Oxy-zone Campus- Roles and Responsibilities

Outcomes of the Programme-

- The students were made aware about the Environment.
- It helped to build the Group discussion Competency among the students.
- The students got the awareness and need of the maintaining environments in the campus.

Coordinator, LLC and Adult Education

Co-Ordinater-IQAC S.S.V.P.Sanstha's Arts & Comm. College, Dhule





Date : 21st March 2024

A Group Discussion on "Maintaining of Oxy- zone Campus" was organized by Equal Opportunity Cell (SWD)

A Group Discussion on "Maintaining of Oxy- zone Campus" was organized by Equal Opportunity Cell (SWD) on 21st March 2024. Dr. Deepak Chaudhari chaired the session as the chairperson and delivered the lecture on Maintaining of Oxy- zone Campus, need and importance of Oxygen campus. Two groups were formed of the boys and girls, 10 girls and 20 boys participated in the activity and presented their views on the need and importance of Maintaining of Oxy- zone Campus in the current situation. Madhur Avinash Suryavanshi anchored the session and Garde Hemraj Sanjay paid vote of thanks. Near about 50 students participated in the programme.

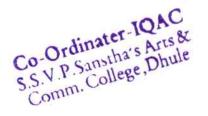
Objectives of the Programme:

- To create Environmental Consciousness among the students.
- · To create the awareness about Maintaining Oxy-zone Campus- Roles and Responsibilities
- · To make the stakeholders aware about Maintaining Oxy-zone Campus- Roles and Responsibilities

Outcomes of the Programme-

- The students were made aware about the Environment.
- It helped to build the Group discussion Competency among the students.
- The students got the awareness and need of the maintaining environments in the campus.

Coordinator, LLC and Adult Education







Date : 23rd January 2024

A Guest lecture on "Importance of Oxy- zone Campus"

A Guest lecture on "Importance of Oxy- zone Campus" was organized by Life Long Learning Cell and Adult Education on 23rd January 2024. Dr. Kranti Patil madam, Head of the Commerce and Management chaired the session as the chairperson and delivered the lecture on the need and importance of Oxygen campus. Dr. Deepak Chaudhari, Coordinator of Life Long Learning Cell and Adult Education introduced the programme. Dr. Bhagyashri Patil madam anchored the session and paid vote of thanks. Near about 50 students participated in the programme.

Objectives of the Programme:

- · To create Importance of Oxy- zone Campus among the students
- To create awareness about the Importance of Oxy- zone Campus among the students.

Outcomes of the Programme-

- The students were made aware about the Importance of Oxy- zone Campus among the students.
- The students were acquainted with their roles and responsibilities regarding need and Importance of Oxy- zone Campus.

Coordinator, Life Long Learning Cell and Adult Education







Date : 07th March 2024

A Guest lecture on "Maintaining of Oxy- zone Campus"

A Guest lecture on "Maintaining of Oxy- zone Campus" was organized by Life Long Learning Cell and Adult Education on 07th March 2024. Dr. Kalpana Patil madam, BOS Member, KBCNMU, Jalgaon chaired the session as the chairperson and delivered the lecture on Maintaining of Oxy- zone Campus, need and importance of Oxygen campus. Dr. Deepak Chaudhari, Coordinator of Life Long Learning Cell and Adult Education introduced the programme. Dr. Bhagyashri Patil madam anchored the session and paid vote of thanks. Near about 50 students participated in the programme.

Objectives of the Programme:

- To create Importance of Oxy- zone Campus among the students
- To create awareness about the Importance of Oxy- zone Campus among the students.

Outcomes of the Programme-

- The students were made aware about the Importance of Oxy- zone Campus among the students.
- The students were acquainted with their roles and responsibilities regarding need and Importance of Oxy- zone Campus.

Coordinator, Life Long Learning Cell and Adult Education

Co-Ordinater-IQAC S.S.V.P.Sanstha's Arts& Comm. College, Dhule





Date : 07th March 2024

A Guest lecture on "Maintaining Oxy-zone Campus-Roles and Responsibilities"

A Guest lecture of Dr. Abhaykumar Khairnar was organized by Life Long Learning Cell and Adult Education on "Maintaining Oxy-zone Campus-Roles and Responsibilities" on 19th March 2024. Dr. Deepak Chaudhari, Coordinator of Life Long Learning Cell and Adult Education introduced the programme. Dr. Abhaykumar Khairnar delivered the lecture on Oxy-Zone Campus-Roles and Responsibilities. Mr. Yash Jagtap anchored the session and Miss Tejaswini Patil paid vote of thanks

Objectives of the Programme:

- To create Importance of Oxy- zone Campus among the students
- To create awareness about the Importance of Oxy- zone Campus among the students.

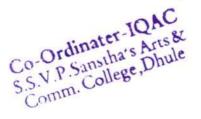
Outcomes of the Programme-

- The students were made aware about the Importance of Oxy- zone Campus among the students.
- The students were acquainted with their roles and responsibilities regarding need and Importance of Oxy- zone Campus.

Coordinator,

Principal

Life Long Learning Cell and Adult Education







Date : 21st March 2024

A Guest lecture on 'Waste Management in Campus'

Life Long Learning Cell and Adult Education organized a guest lecture of Dr. Sambhaji S. Patil on 21st March 2024 on 'Waste Management in Campus'. Dr. Sambhaji Patil chaired the session as the chairperson and guided on the need and importance of 'Waste Management in Campus'. Dr. Deepak Chaudhari, Coordinator of Life Long Learning Cell and Adult Education introduced the programme. Mr. Prathmesh Nagare anchored the session and Sonali Mahale paid vote of thanks. Near about 150 students participated in the programme.

Objectives of the Programme:

- To create Importance of Oxy- zone Campus and waste Management among the students
- To create awareness about the Importance of waste Management among the students.

Outcomes of the Programme-

- The students were made aware about the Importance of Oxy- zone Campus and waste Management.
- The students were acquainted with their roles and responsibilities regarding need and Importance of Oxy- zone Campus and waste Management.

Coordinator, Life Long Learning Cell and Adult Education







Outward No:

Date :30/05/2024

Declaration about Award for Green Audit

This to Certify that our college has not applied for the Award

for Green Audit to any concerned institution or NGO, so it hasn't get any

Award for "Green Audit" during the academic year 2023-2024.

IQAC Coordinator

Co-Ordinater-IQAC V P. Sanstha's Arts & W. College, Dhule





Date : 25/09/2023

Group Discussion activity on "Environmental Consciousness- Need of the Time"

Equal Opportunities Cell (SWD) organized a Group Discussion activity on "Environmental Consciousness- Need of the Time" on 23rd September 2023 in the college. Dr Deepak Chaudhari introduced the aims and objectives of the programme. Two groups were formed of the boys and girls, 20 girls and 25 boys participated in the activity and presented their views on the need and importance of environmental consciousness in the current situation. Miss Shubhangi Koli anchored the programme and Miss Deepali Koli paid vote of thanks.

Objectives of the Programme:

- To create Environmental Consciousness among the students.
- · To create Environmental awareness among the students.

Outcomes of the Programme-

- The students were made aware about the Environment.
- It helped to build the Group discussion Competency among the students.
- The students got the awareness and need of the maintaining environments in the campus.

Coordinator, LLC and Adult Education





participation with local community in Dhule District Component No. 5.2 - In situ conservation of grassland / scrubland biodiversity in (Alaharastra Gene Bank Programme) Rajiv Gandhi Science & Technology Commission

Dr.Dhananjay Newadkar Principal Investigator

rediound Bunow

Mr.Vasantrao Thakre President

CERTIFICATE

old Mumbai-Agra Highway, Deopur Dhule Deopur, Dhule (MS) Bhausaheb N. S. Patil Arts and M. F. M. A. Comerce College, S.'S'd 'A'S 'S

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impact on institutional working framewor to fulfill the regirement of

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report submitted and was found to be satisfactory. The green initiatives carried out by the institution has been verified on the

(HM) towards the Green Campus of the institution and sustainibility Bhausaheb N. S. Patil Arts and M. F. M. A. Comerce College, Deopur, Dhule The efforts taken by Management and Faculty of S. S.V. P.S.'s

Co-Ordinater-IOAC highly appreciated and noteworthy.

Date of Audit - 07 Jan, 2022 c ... D C ...

PT.R.No F-5511. DHULE - 424002 sacad angedian's even'y edbuse's Principal Investigator - Vasudha Dr. Dhananjay Newadkar



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S.S. V. P. S's Bhausaheb N. S. Patil Arts and M.F.M.A. Commerce College, Deopur, Dhule. (MS)

GREEN AUDIT REORT







<u>Prepared by</u> VASUDHA वसुधा 'वन्य सुस्थापन धारा'

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Acknowledgement

Vasudha audit team thanks the Management of S. S. V. P. S. B. N. S. Patil Arts and M. F. M. A. Commerce College, Deopur, Dhule for assigning this important work of Green Audit. We appreciate the co-operation to our team for completion of study.

Our special thanks are due to:

- Dr. Manohar T. Patil (Principal)
- Dr. Sanjay B. Ghodse (Coordinator IQAC and Chairman Environment Committee)
- Dr. Mahendrakumar R. Wadhe (Associate NCC Officer)
- Dr. Jitendra D. Talware (Member IQAC)

We are also thankful to the staff members for giving us necessary inputs to carry out this very vital exercise of Green Audit, who were actively involved while collecting the data and conducting field measurements.

Disclaimer

Vasudha team has prepared this report for S. S. V. P. S. B. N. S. Patil Arts and M. F. M. A. Comerce College, Deopur, Dhule based on input data submitted by the representatives of institution complemented with the best judgment capacity of the expert team. All sensible care has been taken in its preparation. Details contained in this report have been compiled in good faith based on information gathered.

It is also declared that the conclusions are arrived following best estimates and no representation, warranty or undertaking, express or implied is made and no responsibility is accepted by Audit Team in this report or for any direct or consequential loss arising from any use of the information, statements or forecasts in the report.

Dr. Dhananjay Newadkar

Lead Auditor - Vanshree Award (Govt. of Maharashtra) Vasudha Vanya Susthapan Dhara PT.R.No.F-5511 DHULE - 424002

Advocate - Pramod Dixit

Director - Vasudha

Apontha View (Association Bhas), P.ER.No.F.5511 (predict) - 524002



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SSVPS BNS PATIL ARTS AND MFMA COMM. COLLEGE, DHULE. // GREEN AUDIT JAN 2022 Introduction

Now days, the educational institutions are becoming more thoughtful towards the environmental aspects and as a result new and innovative concepts are being introduced to make them sustainable and eco-friendly. To preserve the environment within the institution, a number of viewpoints are applied by the several educational institutions and NGOs to solve their environmental problems such as promotion of the saving energy, waste recycle, water consumption reduction, water harvesting and many more.

The activities carried out by the institution can also create adverse environmental impacts. Green audit is defined as an official inspection of the effects a college has on the environment. It is conducted to evaluate the actual scenario in the institution campus to determine how and where they are using the most of the energy and water resources. The institution takes initiatives to implement the required changes for environmental consciousness. It can also be used to determine the nature and volume of waste, which can be used for a recycling project or to improve waste minimization plan. Green auditing and the application of mitigation measures results in sound health, awareness as well as it helps to promote the environmental awareness, values and beliefs. It increases a better understanding in staff and students about the Green impact on institution as well as financial savings through reduction free resource use.

Overview of the Institutions

S. S. V. P. S. B. N. S. Patil Arts and M. F. M. A. Comerce College, Deopur, Dhule was founded on the ideals of imparting quality and holistic education envisions to be the global powerhouse of producing skilled graduates. The campus is a multi-disciplinary educational hub hosting over 2300 students.

The thirty acres of green campus of the institution provides pollution free campus for free breathing. It contains required physical infrastructure, a well-equipped computer lab, a well-updated library, departmental libraries, seminar halls, ICT halls, language lab, psychology lab etc. The campus also includes sports facilities like gymnasium with a huge play ground. The campus is Wi-Fi enabled with 24 x 7 connectivity.

The institution offers value-based education in specialized areas of study including Languages. Social Sciences, Commerce and Management which inculcate expertise and life skills.





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Executive Summary

Green Auditing for the educational institution is an essential step to identify and determine the importance of the institutional practices for sustainable and ecological purpose. Traditionally, we were upright and efficient users of the natural resources for our daily routine. But, gradually in course of time, an excessive usage of resources like water, electricity, petrol, and other artificial sources have become habitual for everyone. It is actually high time to check if we are consuming more than required resources? Whether we are using resources sensibly?

In this regard, Green Audit standardizes all such practices and provides an efficient way to use natural resources. Due to the continuous issue of climate change and resource exhaustion it is necessary to re-check the processes and convert it in to green and sustainable resource. Green Audit also provides an approach for it. It also increases overall awareness among the stake holders working in institution towards the eco-friendly environment.

This is the prior attempt to conduct Green Audit of this institutional campus for the fulfillment of NAAC guidelines. This Audit was mainly focused on greening indicators like consumption of energy in terms of electricity and fossil fuel, water usage, waste management practices and carbon foot print of the campus.

· Detailed Analysis of Green Audit

Does your institution generate anywaste? If so, what are they?	Yes, Solid waste including paper, plastic, horticulture Waste etc.
What is the approximate amount of waste generated per day? (in Kilograms/month) (approx.)	300KG/Month
How is the waste generated in theinstitute managed? By 1 Composting 2 Recycling 3 Reusing Others (specify)	 Reuse of one side printed Paper for internal communication. Sewage water is treated by STP with capacity of 25% KLD. Waste bins are provided in campus at affordable places for biodegradable and non-biodegradable waste. Solid waste is also given to Municipal

1. Waste Minimization and Recycling

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	 Corporation, Dhule. Composting is done for horticulture waste management. 	
Do you use recycled paper in institute?	Yes	
How do you spread the message of recycling to others in the community?	 The institution organizes various campaigns and webinars about environmental consciousness with the help of students. 	
	 As 'Environmental Studies' has been introduced as Compulsory Subject for all the enrolled students of F, Y, B, A, & F, Y, B, Com. The Environmental Committee organizes field work and projects for the students. 	
Can you achieve zero garbage in your institute? If yes, how?	No. We have not attained zero garbage level on the campus. But we are striving in that direction.	

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11. Greening the Campus

Plant Ownership Program

Is there a garden in your institute?	Yes, about 1000 Sq. Garden.	Meter area is developedas
Do students spend time in the garden?	2-4 Hours during the	stay in the campus.
A CONTRACTOR OF	Plant type	Approx. number
	Full grown Trees	210
Total number of Plants in Campus	Small Trees	140
	Hedge Plants	1000
	Grass Cover SQM	50
Is the college campus having any Horticulture Department? (If yes, give details)	No.	
Number of Tree Plantation Drives Organized by campus per annum. (If	02 Tree Plantation D 2021- 2022.	Prives in the academic year
Any)	*Tree Plantation Drive' as per the guidelines of Government of Maharashtra.	
	'Tree Plantation Drive' under NCC and NSS	
Plant Distribution Program for Students and Community		stributed to Students and the occasions in every academic

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NA





4

• III Carbon Footprint - Emission & Absorption

. 1

Total Carbon Footprint (CO2 emission per year, in metric tons)

1. Electricity used per y	car	(Electricity used per year	1 III K W 7200
2. Transportation per year (Bus)CO ₂ emission from transportation (Bus)		NA	
3. Transportation per year (car) CO ₂ emission from transportation (car)		(Number of cars entering college campus x 2 x approximate distance travelled by the vehicle inside the campus in kilometers 5X2X500Mtr = 5000	
• IV-Water and Waste Water	Management	1	
List uses of water in your institute	Basic use of wa Drinking – 25 Gardening – 7H	KL/month KL/month	
	Kitchen and Toilets 350KL/month Others – 60KL/month Hostel: - 1200 KL Total = 1642 KL/Month		
How does your institute store water? Are there any water saving techniques	There are to	thin the campus.	ige of water and
followed in your institute?	TANK DE	SCRIPTION	QUANTIT
	TANK 1000 LTR		02
	TANK 200	00 LTR	02
	SUMP TA	NK 20000	00
Locate the point of entry of water and point of exit of waste water in your institute. Entry and Exit-	02 wells in campus. Exit-From Toilets, bathrooms by covered drainage which connected to (250 KLD) STP in campus area.		
Write down ways that could reduce the amount of water used in your institute	 Close the Maintenar avoid over Water connew stude 	ent of the Gardener taps after usage nee and monitoring of val- rflow, leakage and spillage onservation awareness car	
Does your institute harvest rainwater?	Yes		
Is there any water recycling System.	No	~	-
		STHADI	
	वसधा बन	र संस्थाप्रत धारा'	L.echille
कार्यालय – प्लॉन		र संस्थापन धारा' नगर, वाडीभोकर रोड, देवपूर, धु	रे. Email

SSVPS BNS PATIL ARTS AND MFMA COMM. COLLEGE, DHULE. # GREEN AUDIT JAN 2022 • V Carbon Footprint - Emission & Absorption

Total Carbon Footprint (CO2 emission per year, in metric tons)

1. Electricity used per year	(Electricity used per year in kWh 7200
2. Transportation per year (Bus) CO ₂ emission from transportation (Bus)	NA
3. Transportation per year (car) CO ₂ emission fromtransportation (car)	(Number of cars entering college campus x 2 x approximate distance travelled by the vehicle inside the campus in kilometers 2X5X500 = 5000

Green Initiatives by campus

- Tree Plantation Drives The institution organizes 'Tree Plantation Drives' during the first week of July as per the guidelines of Government of Maharashtra. Apart from it. our institution organizes 07 day's N. S. S. Camp where it runs 'Tree Plantation Drives'. Guests and students are honored by saplings on some special occasions.
- Ground Water Recharge The College has 4 units of Rain Water Harvesting System.
- Air Pollution Reduction- The College encourages the faculties and students to observe No Vehicle Day once in a month on regularly basis.
- Solid Waste Management Solid waste segregation and management is carried out by the third party and waste minimization practices like avoidance of food waste, ban on plastic crockery in the campus are observed.
- Environment Committee Environment Committee has been formed by the institution for Green Metrics with 02 members namely Dr. Sadashiv S. Suryawanshi, Asst. Prof. Prashant A. Bhadane, Dr. Sanjay B. Ghodase and Principal of the college /institution appointed Committee Chairman of E. C. is Asso. Prof. Dr. Sanjay Ghodase

Recommendations

- Environment Committee should organize more waste management awareness programmes.
- Water Meter should be installed at every building of institute for monitoring of water consumption per capita.
- The college should increase the display of environment consciousness posters, paintings and slogans in the campus.

Forgy messages should be displayed at various locations to aware the students and

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SSVPS BNS PATH, ARTS AND MFMA COMM, COLLEGE, DHULE, // GREEN AUDIT JAN 2022 staff about energy Savings.

- · The college should enhance recycling measures.
- Eco-friendly parameters should be included in the purchase of articles and goods for the campus.
- · The college should increase the solar powered lights and LED display in the campus.
- · The college should encourage the idea of paperless campus by adopting 'Go Digital' Drive
- · Plant more trees and bushes which are helpful in spreading oxygen.

Conclusion

This Green Audit involves extensive consultation with all the campus team, interactions with key personnel on wide range of issues related to environmental aspects, S. S. V. P. S. B. N. S. Patil Arts and M. F. M. A. Comerce College, Deopur, Dhule has formed Environment Committee (E.C.) for sustainable use of resources. The audit has identified several observations for making the campus premise more environment and eco-friendly. The recommendations are also mentioned with observations for the campus team to initiate actions. The audit team opines that the overall campus is maintained well from environmental perspective. There are no major negative observations but the college needs to initiate few things like installation of water meters and water balancing report on urgent basis for better results.

Audit Participants

Audit Participants - On behalf of the Institution: - SSVP's BNS Patil Arts and MFMA Comm. College, Deopur-Dhule.

Name	Position/Department	
Dr. Manohar T. Patil	Principal	
Dr. Sanjay B. Ghodase	Coordinator-IQAC & Chairman Evs. Committee	
Dr. Mahendra R. Wadhe	NCC	
Dr. Jitendra D. Talware	Member, IQAC	
Mr. Ajay P. Sonwane	Registrar	

On behalf of Vasudha- DhuleTeam

Name	Position	Qualification
Dr. Dhananjay Newadkar	Lead Auditor	M. D. Pathology, Pune
Advocate Pramod Dixit	Co-Auditor	LLB





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