

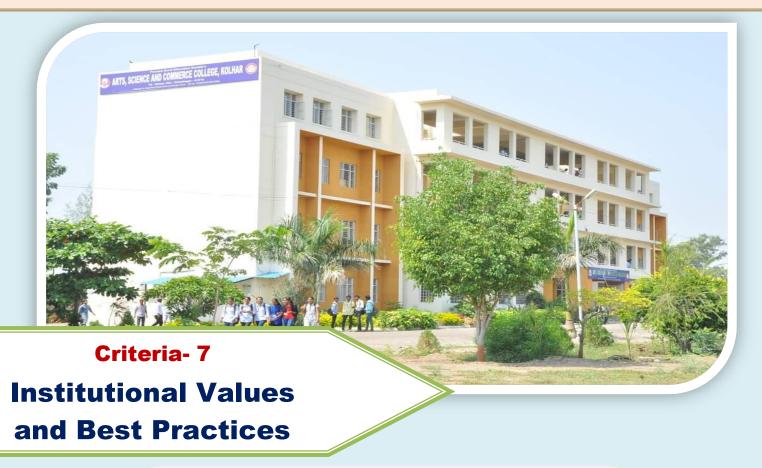
Pravara Rural Education Society's

Arts, Science and Commerce College,

Kolhar Tal. Rahata, Dist.- Ahmednagar- 413710

Affiliated to Savitribai Phule Pune University, Pune

Self Study Report: 2023 (2nd Cycle)



Key Indicator: 7.1 Institutional Values and Social Responsibilities

Metric: 7.1.3 (QnM)

Environmental Consciousness and Sustainability and Divyangjan friendly initiatives
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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Energy, Green and Environment Audit Reports

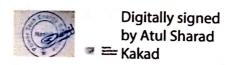
Sr. No.	Particulars	Web Link
1.	Energy, Green and Environment Audit Report 2019-20	https://asccollegekolhar.in/wp- content/themes/kolhar/essentials/pdf/Energy Green Environment Audit Report 2019 20.pdf
2.	Energy, Green and Environment Audit Report 2020-21	https://asccollegekolhar.in/wp- content/themes/kolhar/essentials/pdf/Energy Green Environment Audit Report 2020 21.pdf
3.	Energy, Green and Environment Audit Report 2021-22	https://asccollegekolhar.in/wp- content/themes/kolhar/essentials/pdf/Energy Green Environment Audit Report 2021 22.pdf

ENERGY, GREEN & ENVIRONMENT AUDIT COMPLETION CERTIFICATE

This is to certify that following utility has carried out Energy, Green & Environment Audit as per guidelines laid down in The Energy Conservation Act, 2001 in the month of July 2020

Name of the Institute	Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society Arts, Science & Commerce College, Kolhar	
Details of Facilities Audited	All departments, Laboratories, Library , Etc	
Date of Energy, Green & Environment Audit	06 July 2020	
Name of Certified Energy Auditor Mr. Swapnil Gaikwad		
Certification No.	EA 20121	
Validity of the Certificate	05 July 2021	

Authorised Signatory



(Atul Kakad)



GREEN AUDIT COMPLETION CERTIFICATE

This is to certify that following utility has carried out Green Audit

Name of the Institute	Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society Arts, Science & Commerce College, Kolhar
Details of Facilities Audited	All departments, Laboratories, Library , Etc
Date of Green Audit	05 July 2021
Name of Certified Energy Auditor	Mr. Swapnil Gaikwad
Certification No.	EA 20121
Validity of the Certificate	04 July 2022

Authorised Signatory



Digitally signed by Atul Sharad Kakad

(Atul Kakad)

PowerTech Energy Solutions

Reg. Office: - 6, Vaikuntha Apt, Hire Nagar, Nashik-Pune Road, Nashik.422 011

Mumbai Office: Shop No.39, Gokul Nagri 1, Thakur Complex, 90 Feet Road, Kandivali (E), Mumbai. 400101

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Mob. +91 9226936163, Email: info@ptesolutions.in

www.ptesolutions.co.in



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Validity of the Certificate	04 July 2022	

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Date of Green Audit	08 July 2022	
Name of Certified Energy Auditor	Mr. Swapnil Gaikwad	
Certification No.	EA 20121	
Validity of the Certificate	07 July 2023	

Authorised Signatory



(Atul Kakad)

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Green Campus Policy

Sr. No.	Particulars	Web Link
1.	Green Campus Policy	https://asccollegekolhar.in/wp- content/themes/kolhar/essentials/pdf/policy/Gr een_Campus_Policy.pdf

1. Clean and Green Campus Initiatives

Management of the various types of degradable and non-degradable waste: Solid waste management:







Use of dustbins at various places







Collection and Use of Soild Waste For Vermicomposting









Vermi-composting Unit

Campus cleaning activities





Students engaged during campus cleaning drive





Clean campus drive









Green Campus Initiatives



Restricted entry of automobiles



Plastic ban



Battery powered vehicles



Use of bicycles



Felicitation of Staff and students using Battery powered vehicles









Tree Plantation in campus





Green campus





Landscaping with trees



Beyond the campus environmental promotion activities





Cleaning drive at Pravara river basin





Cleaning activities in village (Rampur, Tal- Rahuri)





Cleaning activities at roadsides and holy places in village





Cleaning activity at Saint Xavier Church



Cleaning at Crematorium



Street play- Environmental awareness in Kolhar



Awareness on cleanliness of water resources



Environmental awareness among school students



NSS Volunteers working on bandh at Chincholi



I/C PRINCIPAL

Arts, Science & Commerce College

Kolhar, Tal. Rahata, Dist. Ahmednagar.

LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY'S,

ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR

Activity report on

Van Mohatsav



Department of Botany,
Arts, Sciences and Commerce College, Kolhar
Tal- Rahata Dist- Ahmednagar

Van Mahotsav Activity

(9th July, 2022)

Van Mahotsav or Forest Festival is tree-planting festival in which thousands of trees are planted all over the country. Van Mahotsav week is celebrated from 1st July to 7th July to spread awareness of forest conservation and to save the environment. The Department of Botany, Arts, Science and Commerce College, Kolhar celebrated "Van Mahotsav" on 9th July, 2022. On this Occasion the Department of Botany organized the tree plantation program at Sahyadri Vanrai in Tandulner Village.

At 9:00 am, 41 students, teachers as well as other staff were gathered in the college premises. The program was endorsed by the presence of the Hon. Principal Dr. Aher H.R. The event commenced with a warm welcome speech by Dr. H.R. Aher, the honorable Principal of the college. This was followed by the planting of saplings. Tree plantation programme was started by the auspicious hands of Tandulner Grampanchyat Member Mr. Musmade and Mr. Mhetre sir. They motivate the students about tree plantation. The students showed great eagerness while planting the saplings of various trees. They were told about the importance of each tree that was planted and were given simple instructions on how to take care of the same.

The Plantation drive was organized by Dr. A.A. Aher Dept. of Botany, Dr. P.T. Tupe NSS Programme Officer of the College. The program was coordinated by Dr. Shingote S.N. Dr. Pulate P.D and Mr. Dighe S.B. A few students from the committee highlighted the emotional impact of trees in addition to their environmental role. Several problems or issues created by deforestation and depleting trees were highlighted through the speeches. The students were made to understand and appreciate the role played by the planting and tending of trees in preventing global warming, reducing pollution, and promoting rainfall. This led to enthusiastic discussions among the students. The curiosity to learn and the will to create a change were clearly seen in the efforts of the students. They also learned that 'Van Mahotsav' is celebrated at the onset of the monsoon season because the saplings planted during this period have a greater chance of survival. These various activities helped to instill the value of social responsibility in the students.

Van Mahotsav (Tandulner village, Tal- Rahuri)













Tree plantation and other activities during Van Mahotsav



दुळनेर येथे ४०० बियांचे रोपण



प्रतिनिधी । राष्ट्र सह्याद्री

चिंचोली : पद्मभुषण डॉ. बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षण संस्थेचे,कला वाणिज्य महाविद्यालय कोल्हार व राष्ट्रीय सेवा योजना महाविद्यालयातील प्राणीशास्त्र विभाग, वनस्पती शास्त्र विभाग, रासायनिक शास्त्र विभाग व भूगोल विभाग यांच्या संयुक्त विद्यमाने पर्यावरणाच्या संवर्धनासाठी 'वन महोत्सव - २०२२' (वृक्ष लागवड व संवर्धन) याचे आयोजन करण्यात आले होते.

या निमित्ताने महाविद्यालयाच्या राष्ट्रीय सेवा योजनेच्या विभागाने तालुक्यातील तांदूळनेर येथील सह्याद्री देवराई खंडोबा मंदिर टेकडी परिसर येथे विविध वृक्षांचे रोपण व वृक्ष संवर्धन कार्यक्रमाचे आयोजन करण्यात आले. याप्रसंगी महाविद्यालयाच्या विद्यार्थ्यांनी वृक्षारोपण केले व जवळपास ४००

बियांचे रोपण देखील करण्यात आले. याप्रसंगी महाविद्यालयाचे उपक्रमशील प्राचार्य डॉ हरिभाक आहेर महाविद्यालयाचे उपप्राचार्य शिंगोटे, तसेच राष्ट्रीय सेवा योजनेचे कार्यक्रम अधिकारी डॉ. प्रवीण तुपे, वनस्पतीशास्त्र विभागाच्या डॉ. अश्विनी आहेर, प्रा. शरद दिघे, प्रा. शिरसाट मॅडम, प्रा. जाधव तसेच विभिन्न विभागातील प्राध्यापक यांनी यात सहभाग घेतला कार्यक्रम स्थळी वृक्षारोपण करताना तांदूळनेर व रामपूर येथील सरपंच सुधाकर मुसमाडे, उपसरपंच मुसमाडे ,सुनील मुसमाडे खाटेकर प्रामुख्याने उपस्थित होते. ग्रामविकास अधिकारी राजेन्द्र मेहेत्रे यांनी देखील वृक्षारोपणा प्रसंगी उपस्थित राहन मोलाचे सहकार्य केले कार्यक्रम यशस्वीरित्या पार पाडण्यासाठी तांदूळनेर गावातील ग्रामस्थांनी विशेष सहकार्य केले.

कोल्हार महाविद्यालयाचा तांदळनेर येथे वनमहोत्सव संपन्न, ४०० बीयांचे केले रोपण

राहरी / प्रतिनिधी --पद्मभुषण डॉ. बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षणसंस्थेचे,कलाविज्ञान व वाणिज्य महाविद्यालय कोल्हार व राष्ट्रीय सेवा योजना महाविद्यालयातील प्राणीशास्त्र विभाग, वनस्पती शास्त्र विभाग, रासायनिक शास्त्र विभाग व भगोल विभाग यांच्या संयक्त पर्यावरणाच्या विद्यमाने संवर्धनासाठी 'वन महोत्सव - २०२२' (वक्ष लागवड व संवर्धन) याचे आयोजन करण्यात आले या निमित्ताने महाविद्यालयाच्या राष्ट्रीय सेवा योजनेच्या विभागाने तांद्ळनेर सह्याद्री खंडोबा मंदिर टेकडी परिसर येथे विविध वृक्षांचे रोपण व वृक्ष संवर्धन कार्यक्रमाचे



आयोजन करण्यात आले. कार्यक्रम अधिकारी डॉ. याप्रसंगी महाविद्यालयाच्या विद्यार्थ्यांनी वक्षारोपण केले जवळपास बियांचे रोपण करण्यात देखील आले. याप्रसंगी महाविद्यालयाचे उपक्रमशील प्राचार्य डॉ.हरिभाऊ आहेर महाविद्यालयाचे उपप्राचार्य शिंगोटे. डॉ.सोपानराव तसेच राष्ट्रीय सेवा योजनेचे

प्रवीण तुपे, वनस्पतीशास्त्र विभागाच्या डॉ. अश्विनी आहेर, शरद दिघे. प्रा. शिरसाट मॅडम, जाधव मॅडम तसेच विभिन्न विभागातील प्राध्यापक यांनी यात सहभाग घेतला कार्यक्रम स्थळी वक्षारोपण करताना तांदळनेर व रामपुर येथील सरपंच सधाकर मुसमाडे. उपसरपंच

म्समाडे प्रामुख्याने उपस्थित होते. ग्रामविकास अधिकारी श्री. राजेन्द्र मेहेत्रे यांनी देखील वृक्षारोपणा प्रसंगी उपस्थित राह्न मोलाचे सहकार्य केले कार्यक्रम यशस्वीरित्या पार पाडण्यासाठी तांद्ळनेर गावातील ग्रामस्थांनी विशेष सहकार्य केले.



Eco-friendly Ganesh Festival





Collection of Ganesh idols and holy waste from devotees



Rally to spread awareness



Idol collection from residential



Eco-friendly immersion



Idols collected from devotees



सुकाळ

पर्यावरणपूरक गणेशविसर्जनास चांगला प्रतिसाद

कोल्हार, ता. २० : शहरी भागाप्रमाणेच कोल्हार भगवतीपूर या ग्रामीण भागातील गणेशभक्तांनी पर्याचरणपूरक गणेश विसर्जनास चगला प्रतिसाद दिला. लोकनेते बाळासाहेब विखे पाटील प्रवरा ग्रामीण शिक्षण संस्थेचे येथील कला, विज्ञान व वाणिज्य महाविद्यालय, तसेच कोल्हाळेश्वर सामाजिक प्रतिष्ठानतर्फे ग्रामपंचायतीच्या सहकायीन कृतिम कुंडात गणेशमूर्वीच्या विसर्जनाची व्यवस्था करण्यात आली होती.

महाविद्यालयाचे प्रभारी प्राचार्य हॉ. सोपान शिंगोटे, तसेच पराश्री विखे पाटील साखर कारखान्याचे संचालक कोल्हाळेश्वर प्रतिष्ठानचे संस्थापक स्वर्जाल निवे यांनी अशा प्रकारच्या विसर्जनासाठी विशेष पुढाकार घेतला होता. पर्यावरणपूरक गणेश विसर्जनाचे महाविद्यालयाचे यंदाचे तिसरे व कोल्हाळेश्वर प्रतिष्ठानचे दुसरे वर्ष आहे. येथील महादेव मंदिरासमोर तयार करण्यात आलेल्या कृतिम कुंडात, तसेच प्रवरा नदीपात्रात खोल खड्डा



कोल्हार : प्रवरा नदीपात्रातील खडुचात मुर्तीचे विसर्जन करताना प्रवरा महाविद्यालयाचे प्राध्यापक.

(छायाचित्र : सुहास वैद्य)

खोद्न त्यात मूर्तीचे विसर्जन करण्यात आले.

महाविद्यालयाचे विद्यार्थी विकास मंडळ व राष्ट्रीय सेवा योजना जाणीव-जागृती उपक्रमांतर्गत गणेशमूर्ती विसर्जनाचा कार्यक्रम घेण्यात आला. पर्यावरणाची हानी टाळण्यासाठी व सामाजिक बांधिलकी जपण्यासाठी

> Nagar, Main 21/09/2021 Page No. 2

गणेशमूर्ती व निर्माल्य संकलन करून त्याचेही विसर्जन करावे. असे आवाहन प्रामपंचायतीनी तसेच महाविद्यालयातर्फे करण्यात आले होते. त्यास गणेशभक्तांकडून मिळालेला आयोजकांना प्रतिसाद उत्स्फूर्त प्रोत्साहित करणारा ठरला आहे. विसर्जनप्रसंगी डॉ. अर्चना विखे, डॉ. प्रकाश पुलाटे, डॉ. भाऊसाहेब नवले, डॉ. एस. एन. डाळिंबे, डॉ. विजय कडनोर, प्रा. प्रबीण तुपे, प्रा. उत्तम येवले, प्रा. मधुकर वाणी, प्रा. संगीता धिमते व ग्रामपंचायतीचे कर्मचारी उपस्थित होते. विसर्जनादरम्यान पोलिस पथकही ठिकठिकाणी नजर ठेऊन होते. स्थानिक काह्ये गणेश मंडळे व घरगुती गणेश मूर्तीचे मर्यादित स्वरूपात प्रवरा नदीपात्रात व अन्यत्र शक्य त्या ठिकाणी गणेश विसर्जन करण्यात पाश्वभूमीवर कोरोनाच्या आले. साध्या पद्धतीने साजरा झालेल्या गणेशोत्सवाची सोगता मात्र उशिरापर्यंतच्या डीजेच्या दणदणाटाने डााली.





LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY

ARTS, SCIENCE & COMMERCE COLLE

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710 NAAC Accredited at 'A' Grade with CGPA 3.10

Ref: ASCCK/2018-19/ Phy

Date: 21 / 02/2019

Mr. Pathan A.S.

Department of Physics

A.S.C. College, Kolhar

To,

Mound

The Principal,

Arts, Science and Commerce College, Kolhar

Subject: Permission to Non conventional energy awareness program as extension activity for native villagers.

Sir,

With reference to above mentioned subject the department of physics is willing to undergo non conventional energy awareness program as a extension activity for farmer of near by villages.

On the behalf of department, I request you to grand us with permission to visit at Rampur.

Yours Sincerely,

Arts, Science & Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY

ARTS, SCIENCE & COMMERCE COLLEGE

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710 NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 23/02/2019

Department of Physics

Notice

All Science Students of our College are hereby informed that Department of Physics is going to organize solar energy awareness program on.26/02/2019. Students interested in participation this activity may give their names to the Mr. A.S. Pathan on or before 25/02/2019.



Principal
Pravara Rural Education Society's
Arts, Science and Commerce College Kelhar

Copy to

- 1. Notice Board
- 2. For Circulation in Class room

Pravara Rural Education Society's Arts, Science and Commerce College, Kolhar Tal.- Rahata, Dist.- Ahmednagar- 413 710

Department of Physics

Extension Activity for near by villagers
Non Convential energy Awareness Program

Brief Note

Star Energy's energy awareness program revolves around developing a sustainable program, including identifying key strategies for the program, communication and organizing various events and reporting and analysis of results - including tangible and intangible gains.

We acknowledge the fact that motivating and inspiring behavioral change takes more than a passive campaign through emails and posters. Our program is customized to address those deeper issues and targets the behavioral routines of your students to convert them from passive and unconscious to proactive actions. Star Energy's primary focus is to develop a customized program that complements your village corporate energy and sustainability management program

Department of Physics runs a extension activity Non-conventional energy awareness program for native villagers. The main objective behind starting this activity was that the most of students and stakeholders belong to family with agricultural background. Now a day whole world is facing energy crisis. Due to large dependance& uncontrolled use of fossile fuels, hike in their prices is unavoidable. Due to limited stocks, fossile fuels will be depleted in near future.hence focus must be made towards renewable & non pulluting energy sources to fulfill the future energy demands. Solar energy is inexhaustible & freely available to all & hence it could be the best option.



PRINCIPAL

ART'S, SCIENCE & COMMERCE COLLEGE

KOLHAR, TAL, RAHATA, DIST, AHMEDNAGAR

AIMS & OBJECTIVES:

- 1. To arouse social consciousness of the students by providing them opportunities to work with and among the people.
- 2. To develop an awareness and knowledge of social realities for the well being community.
- 3. To develop skills needed in the exercise of acquiring good leadership and self employability.
- To understand interrelationships among science, technology, and human activity and how they can affect the world.
- 5. To understand the processes of scientific investigation, and design, conduct, communicate about, and evaluate such investigations.

EXPECTED OUTCOMES:

- 1. This extension activity may be results into effective sharing of knowledge, practices and technologies in support of the implementation and Conservation of nature.
- This activity will be best platform to student to represent their ideas with their joiner students and get motivation "SAVE ENERGY" and use natural sources.
- Because of this extension activity peoples will be able to save and produce electricity with help of panel.
- 4. Peoples will be take benefit of government Scheme regarding Solar Energy.
- This extension activity will divert the peoples from nonrenewable energy sources to the renewable energy source



Pravara Rural Education Society's

Arts, Science and Commerce College, Kolhar

Tal. Rahata, Dist. Ahmednagar, Ph: (02422) 251669

Department of Physics

Visit Report

Department of Physics arrange visit near by village Rampur. This visit 25 students are participated these students are aware the villagers use of solar energy.

Sr.No	Name of Student	Contact number	Remark
1.	Bornare Yash Bharat	7038692713	
2.	Borude Kamesh Dilip	8888274347	
3.	Chavan Pooja Sanjay	8975856103	
4.	Chavan Ravi Dinanath	9423702229	
5.	Chitalkar Snehal Bapusaheb	8007110115	
6.	Dahiwale Aishwarya Rajendra	9552067916	
7.	Dale Akshada Navnath	7057855545	
8.	Dengle Shubhangi Namdeo	9561981009	
9.	Dive Amol Kakasaheb	9158627672	,
10.	Harde Tejas Vishnu	9850164606	
11.	Hole Darshana Ramesh	9890906903	
12.	Jagdhane Pranav Chandrakant	9767225795	
13.		7057697023	
14		9527247097	<u> </u>
15	. Jejurkar Aishwarya Chandrakant	9527429559	
16		9527441707	
17		9665244421	
18		7774854481	
19	. Kale Gaurav Annasaheb	7744880049	
20	. Kale Ketan Vilas	9404649471	
21	. Kanade Omkar Machhindranath	7028252892	
22	2. Kharde Abhijeet Vishnu	9326224014	
23	Kharde Manoj Shivaji	8788264271	
24		9637195902	
2	5. Kharde Sachin Kailas	9834143032	1



PRINCIPAL
ART S, SCIENCE & COMMERCE COLLEGE
KOLHAR, TAL RAHATA, DIST, AHMEDNAGAR



A student makes awareness among people



Mr. A.S. Pathan introducing about Solar Cooker



Students takes information about working of solar hot water System



Principal
Prayara Rural Education Society's
Arts, Science and Commerce College, Kolhar



LOKNETE DR BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY

ARTS, SCIENCE & COMMERCE COLLEGE

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710

NAAC Accredited at 'A' Grade with CGPA 3.10

Ref: ASCCK/2019-20/11/2

Date: 6/01/2020

Mr. Pathan A.S.

Department of Physics A.S.C. College, Kolhar

To,

The Principal,

Arts, Science and Commerce College, Kolhar

Subject: Permission to Non conventional energy awareness program as extension activity for native villagers.

Sir,

With reference to above mentioned subject the department of physics is willing to undergo non conventional energy awareness program as a extension activity for farmer of near by villages.

On the behalf of department, I request you to grand us with permission to visit at Chincholi.

Yours Sincerely,

Arts, Science & Commerce College, Kolhar

31



LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY

ARTS, SCIENCE & COMMERCE COLLEGE

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710 NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 7/01/2020

Department of Physics

Notice

All Science Students of our College are hereby informed that Department of Physics is going to organize solar energy awareness program on.10/01/2020. Students interested in participation this activity may give their names to the Mr. A.S. Pathan on or before 09/01/2020.



Principal
Pravara Rural Education Sockety's
Arts, Science and Commerce College, Nother

Copy to

- 1. Notice Board
- 2. For Circulation in Class room

AIMS & OBJECTIVES:

- To arouse social consciousness of the students by providing them opportunities to work with and among the people.
- To develop an awareness and knowledge of social realities for the well being community.
- 3. To develop skills needed in the exercise of acquiring good leadership and self employability.
- 4. To understand interrelationships among science, technology, and human activity and how they can affect the world.
- 5. To understand the processes of scientific investigation, and design, conduct, communicate about, and evaluate such investigations.

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- This extension activity may be results into effective sharing of knowledge, practices and technologies in support of the implementation and Conservation of nature.
- This activity will be best platform to student to represent their ideas with their joiner students and get motivation "SAVE ENERGY" and use natural sources.
- 3. Because of this extension activity peoples will be able to save and produce electricity with help of panel.
- 4. Peoples will be take benefit of government Scheme regarding Solar Energy.
- 5. This extension activity will divert the peoples from nonrenewable energy sources to the renewable energy source



Pravara Rural Education Society's Arts, Science and Commerce College, Kolhar Tal.- Rahata, Dist.- Ahmednagar- 413 710

Department of Physics

Extension Activity for near by villagers
Non Conventional energy Awareness Program

Brief Note

Climate change and sustainability are linked to endeavors of the college to make people aware of their responsibilities towards building a sustainable life. As part of its mandate to promote energy efficiency and conservation, College has undertaken multimedia energy awareness campaign to inculcate the habit of conservation and sustainability. The objective is to enhance awareness level amongst the public on energy efficiency and inform them about the virtues of adopting energy conservation. People are also made aware of the quality and standard issues of energy intensive appliances.

Department of Physics runs a extension activity Non-conventional energy awareness program for native villagers. The main objective behind starting this activity was that the most of students and stakeholders belong to family with agricultural background. Now a day whole world is facing energy crisis. Due to large dependence& uncontrolled use of fossile fuels, hike in their prices is unavoidable. Due to limited stocks, fossile fuels will be depleted in near future. Hence focus must be made towards renewable & non polluting energy sources to fulfill the future energy demands. Solar energy is inexhaustible & freely available to all & hence it could be the best option.



PRINCIPAL

ART S, SCIENCE & COMMERCE COLLEGE

KOLHAR, TAL, RAHATA, DIST. AHMEDNAGAR.

Pravara Rural Education Society's

Arts, Science and Commerce College, Kolhar

Tal. Rahata, Dist. Ahmednagar, Ph: (02422) 251669

Department of Physics

Visit Report

Department of Physics arrange visit nearby village Chincholi. This visit 20 students are participated these students are aware the villagers use of solar energy.

Sr. No	Name of Student
1.	Anap Pradeep Suryabhan
2.	Antre Niranjan Balasaheb
3.	Antre Rushikesh Babasaheb
4.	Bangare Sagar Anil
5.	Bhadange Sumit Balasaheb
6.	Bhosale Shubham Vinayak
7.	Bhusari Amol Lakshaman
8.	Bodkhe Shital Devidas
9.	Borse Nitikesh Raosaheb
10.	Bramhane Prashant Sukhadeo
11.	Chaskar Suraj Bhausaheb
12.	Dale Vaishanvi Rajendra
13.	Dandwate Prajakta Rajendra
14.	Datir Arun Bhausaheb
15.	Datir Gorakh Shivaji
16.	Deshmukh Nilesh Deepak
17.	Dighe Akash Ram
18.	Dighe Rahul Sampat
19.	Divekar Aarti Bapusaheb
20.	Dokhe Mayuri Ashok



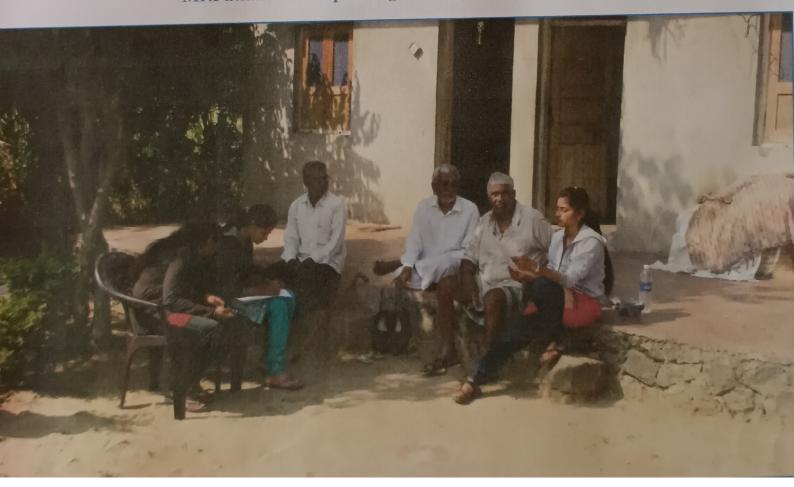
PRINCIPAL

ART S, SCIENCE & COMMERCE COLLEGE

KOLHAR, TAL, RAHATA, DIST. AHMEDNAGAR



Mr.Pathan A.S. Explaining working of Solar Cooker





Certificate



This is to certify that Arts Science & Commerce College, Kolhar, Ahmednagar is now a Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution. The Institution has successfully framed the SES REC Action Plan and constituted ten working groups for improving facilities in the Campus and the Community/Adopted Villages in the areas of Sanitation & Hygiene, Waste Management, Water Management, Energy Conservation and Greenery post COVID-19, along with the observation of three environment, entrepreneurship and community engagement related days to inculcate in faculty, students and community, the practices of Mentoring, Social Responsibility, Swachhta and Care for Environment and Resources.

Date of Issue: 4 Sept. 2020

Dr. W G Prasanna Kumar Chairman



Mahatma Gandhi National Council of Rural Education Department of Higher Education, Ministry of Education Government of India

Certificate No.: MoE/SES REC/MH/GP9/5



पंचायत समिती, राहुरी, ता.राहुरी, जि.अहमदनगर



प्रमाणपत्र देण्यात येते की कला, विज्ञान व वाणिज्य महाविद्यालय, कोल्हार ता.राहाता, जि. अहमदनगर या महाविद्यालयाने सन २०१७ -१८ ते २०२०-२१ या कालावधीत मौजे चिंचोली, ता. राहुरी, जि. अहमदनगर या गावामध्ये राहुरी पंचायत समितीच्या वतीने राबविण्यात आलेल्या 'स्वच्छ भारत अभियान व वृक्ष लागवड संवर्धन' उपक्रमात सक्रिय सहभाग घेतला. त्याबद्दल पंचायत समिती, राहुरी यांच्या वतीने या महाविद्यालयास उपक्रमशिल महाविद्यालय या विशेष प्रस्काराने सन्मानित करण्यात येत आहे .

प्रशासिकास्मरी पंचायत समिती, सहिरी, ता.राहुरी, जि.अहमदनगर



र्था. हे. उता. ट्राड्गार समापती गटाँवकाम जानकारी (उच्च श्रेणी) पंचासकार्यासती, राहुरी, ता.राहुरी, जि.अहमदनगर





सामाजिक वनीकरण विभाग, अहमदनगर



कला, विज्ञान व वाणिज्य महाविद्यालय, कोल्हार, ता. राहाता, जिल्हा अहमदनगर या महाविद्यालयाने सन २०२१-२२ या कालावधीत तांदुळनेर, ता. राहुरी, जिल्हा अहमदनगर गावामध्ये 'वृक्ष लागवड व संवर्धन' उपक्रमात सक्रिय सहभाग घेऊन परिसरातील पठारी भागात वृक्षलागवड केली. त्याबद्दल सामाजिक वनीकरण विभाग, अहमदनगर यांच्या वतीने या महाविद्यालयास प्रशस्तिपत्र देऊन गौरविण्यात येत आहे.

राशितिक वनीकरण शहता -2





" ग्रामपंचायत हाच खरा लोकशाहीचा पाया आहे "

ग्रामपंचायत कार्यालय, भगवतीपुर

ता. राहाता, जि. अहमदनगर, पिन- ४९३७१०, फोन नं. (०२४२२) २५१४८५

स्थापना: २२/६/१९६२

ग्रा.पं. जावक क्र. : 9 ६/९/२० २८

दिनांक: 29/3/22

अभिनंदन प्रमाणपञ

प्रति.

मा.प्राचार्य

कला, विज्ञान व वाणिज्य महाविद्यालय, कोल्हार, ता. राहाता, जि. अहमदनगर.



महोदय,

लोकनेते डॉ.बाळासाहेब विखे पाटील (पद्मभूषण उपाधिने सन्मानित) प्रवरा ग्रामीण शिक्षण संस्थेचे कला, विज्ञान व वाणिज्य महाविद्यालय, कोल्हार या महाविद्यालयाने दिनांक १९ सप्टेंबर, २०२१ रोजी "पर्यावरण पुरक गणपती उत्सव" उपक्रम उत्स्फूर्तपणे राबविला.

भारतामध्ये दरवर्षी मोठया संख्येने गणेशोत्सव साजरा केला जातो. गणेशमुर्ती Plaster of Paris च्या असल्यामुळे त्या पाण्यात विरघळत नाहीत, तसेच त्यांचे रंग व निर्माल्य पाण्यात मिसळल्यामुळे सजीवसृष्टी, पाण्यातील जलचर यांच्यावर हानीकारक परिणाम होतो.

पर्यावरणाचा -हास किंवा पाण्याचे प्रदुषण टाळण्यासाठी नदी पन्नात गणेशमुर्तीचे विसर्जन न करण्यासाठी कला, विज्ञान व वाणिज्य महाविद्यालयाने "पर्यावरण पुरक गणपती उत्सव" या उक्रमांतर्गत भाविकांनी विसर्जनासाठी आणलेल्या गणेशमुर्ती व निर्माल्य महाविद्यालयास दान करा व पर्यावरणाची हानी टाळा असा संदेश दिला. सुरुवातीस कमी प्रतिसाद मिळाला. परंतु गणेश मुर्ती दान करणा-या भाविकांची संख्या वाढत गेली. सर्व भावीक भक्तानी गणेशमुर्ती महाविद्यालयाचे प्राध्यापक व विद्यार्थी यांचेकडे जमा करुन एक नवा आदर्श घडविला. त्यामुळे प्रवरा नदीच्या पाण्याचे प्रदुषण व पर्यावरणाचा -हास कमी होऊन मानव व जलचरसृष्टीचे संरक्षण झाले.

महाविद्यालय मागील ३ वर्षापासून हा स्तुत्य उपक्रम राबवत असून या उपक्रमाबद्दल भगवतीपूर ग्रामस्थ व ग्रामपंचायत यांचेवतीने हार्दिक आभार व अभिनंदन!

> सर्पंच ग्रामपंचायत भगवतीपूर ग.सहाता,जि.अहमदनगर



ग्रामपंचायत कार्यालय

कोल्हार व्।। ४१३७१० ता.राहाता, जि.अहमदनगर

Kolhar bk 414106 Tal-Rahata, Dist-Ahmednagar Fin- 413710 Email Id- <u>vp.kolharbk(agmail.com</u>





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दि. / ... /२०२२

अभिनंदन प्रमाणपत्र

प्रति,

मा. प्राचार्य,

कला, विज्ञान व वाणिज्य महाविद्यालय, कोल्हार बु॥ ,

ता. राहाता, जि. अहमदनगर.

महोदय,

लोकनेते डॉ. बाळासाहेब विखे पाटील (पद्मभूषण उपाधीने सन्मानित) प्रवरा ग्रामीण शिक्षण संस्थेचे कला, विज्ञान व वाणिज्य महाविद्यालय, कोल्हार बु॥, या महाविद्यालयाने दिनांक १९ सप्टेंबर २०२१ रोजी "पर्यावरण पुरक गणपती उत्सव" उपक्रम उत्स्फूर्तपणे राबविवला.

भारतामध्ये दरवर्षी मोठ्या संख्येने गणेशोत्सव साजरा केला जातो. गणेशमुर्ती Plaster of Paris च्या असल्यामुळे त्या पाण्यात विरघळत नाहीत, तसेच त्यांचे रंग व निर्माल्य पाण्यात मिसळल्यामुळे सजीवसृष्टी, पाण्यातील जलचर यांच्यावर हानीकारक परिणाम होतो.

पर्यावरणाचा ऱ्हास किंवा पाण्याचे प्रदुषण टाळण्यासाठी नदी पात्रात गणेशमुर्तीचे विसर्जन न करण्यासाठी कला, विज्ञान व वाणिज्य महाविद्यालयाने "पर्यावरण पुरक गणपती उत्सव" या उपक्रमांतर्गत भाविकांनी विसर्जनसाठी आणलेल्या गणेशमुर्ती व निर्माल्य महाविद्यालयास दान करा व पर्यावरणाची हानी टाळा असा संदेश दिला. सुरुवातीस कमी प्रतिसाद मिळाला, परंतु गणेश मुर्ती दान करणाऱ्या भाविकांची संख्या वाढत गेली. सर्व भावीक भक्तानी गणेशमुर्ती महाविद्यालयाचे प्राध्यापक व विद्यार्थी यांचेकडे जमा करून एक नवा आदर्श घडविला. त्यामुळे प्रवरा नदीच्या पाण्याचे प्रदूषण व पर्यावरणाचा ऱ्हास कमी होऊन मानव व जलचरसृष्टीचे संरक्षण झाले.

महाविद्यालय मागील ३ वर्षापासून हा स्तुत्य उपक्रम राबवत असुन या उपक्रमाबद्दल कोल्हार ग्रामपंचायत व ग्रामस्थ यांचेवतीने हार्दिक आभार व अभिनंदन!

> अस्तिकिस्ट्री अस्तरपंच ग्रामपंचायत कोल्हार बु॥ ता.राहाता,जि.अहमदनगर.