



Mahatma Gandhi Vidyamandir's MAHARAJA SAYAJIRAO GAIKWAD Arts, Science & Commerce College

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Affiliated to Pune University Id. No. PU/NS/ASC/004 (1959)

7.1.3

Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following

- 1. Green audit / Environment audit
- 2. Energy audit
- 3. Clean and green campus initiatives
- 4. Beyond the campus environmental promotion activities

DVV Findings

3. Provide Report on environmental promotional activities conducted beyond the campus with geo tagged photographs with caption and date.

Clarification

BEYOND THE CAMPUS ENVIRONMENTAL PROMOTION ACTIVITIES

AY-2017-18



NSS Students collecting "Ganesh Idols"-5th Sept 2017



NSS Student Rally for Environmental Awareness 7th Feb 2018



Rally at NSS Camp-2017 with IPS Sanjay Darade Sir & Sheetal Mam



"Swachh V Swasth Gram Abhiyan" Guidance NSS Camp Chairpersons - 2017



"Swachh V Swasth Gram Abhiyan" NSS Camp -2017



Speech on Environmental Care NSS Camp 2017

Workshop on Village Cleanliness in Collaboration of Nirmal Ganga Goda sanstha and Nashik Gramin Police. Participants – 150, Villagers – 350, Teachers – 10 (NSS Winter Camp) Dt. 09/12/2017





AY-2018-19 **National Service Scheme 2018-19**



Nimgaon NSS Camp December 2018



Volunteers working on Water-Canal 22 Dec 2018



Cultural Awareness Campaign at Nimgaon 24 Dec 2018



Rally of Cultural Awareness Campaign NSS Camp 25 Dec 2019





Cultural Programs by NSS Students December 2019



Indian culture shown by students through dress codes NSS Camp 2019



Guidance for NSS Volunteers in presence of Principal Dr. Y.T.Pawar (Dec. 2019)



NSS Students-First Day of Campeign Dec. 2019



Students making Dam Dec. 2019





COLLECTION OF LORD GANESH IDOL- 23 SEPT 2018

AY-2019-20 Three Students participated in Campaign organised by SPPU -2019



Three volunteers from college 1. Ganesh Halwa 2. Kunal Salve 3. Jayesh Deshmukh participated in "Paiee Dindi ceremony" organized by Savitribai Phule Pune University from Pune to Pandharpur from 22nd June to 14th July 2019.



State Level Disaster Management Training Camp Challenge 03-12 June 2019



Collection of Lord Ganesh Idol 12 SEPT 2019



Volunteers from the college participated in the university-level labor donation camp to alleviate the crisis caused by the heavy rains and floods in Sangli and Kolhapur in Maharashtra Dt. 20 Oct. 2019



Inauguration of NSS Winter Camp 26 Nov 2019

AY-2020-21 National Service Scheme 2020-21



Covid-19 Awareness Campaign in Malegaon-2020



महाराजा सयाजीराव गायकवाड महाविद्यालय मालेगाव कॅम्प राष्ट्रीय सेवा योजना ,विद्यार्थी कल्याण मंडळ व रोटरी क्लब यांच्या संयुक्त विद्यमाने टेहरे चौफुली गिरणा नदी किनारी देव द्या देव पण घ्या या योजनेनुसार श्री गणरायांच्या मूर्तीचे संकलन करण्यात आले याप्रसंगी प्रा.सी डी राजपूत, प्रा.ए डी पवार, प्रा.आर के जाधव, प्रा.टी एस सावळे ,कामेश गायकवाड व राष्ट्रीय सेवा योजना योजनेचे विद्यार्थी उपस्थित होते.



Best Practices from NSS Department...

"देव द्या देव पण घ्या"

To avoid the Water Pollution Collection of "Ganpati Idol " in head of Dev Dya Dev pan Ghya.
Total 1500 Ganapti Idol collected donated to the NGO.

Collection of the Lord Ganesh Idol 1 SEPT 2020



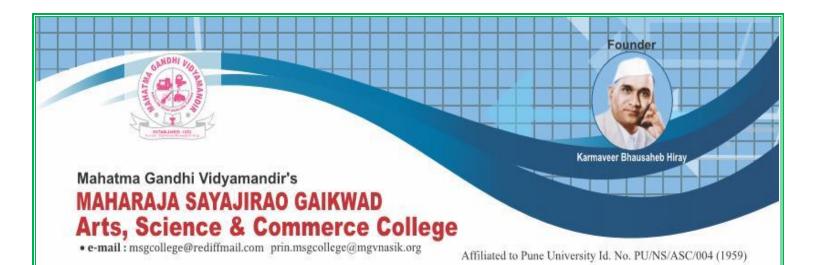
Seed broadcasting before rainy season Dt. 8 june 2020



The NSS team Preparing Village Road 8 Dec 2020



Volunteers during Lunch NSS Camp 2020



AY-2021-22 Outside the Campus Environmental Initiative

Providing Fruits of Aegle marmelos (Bail) to the Sane Guruji Aarogya Mandir (NGO), Malegaon Camp. Dist. Nasik.

The Dept. of Botany is providing the fruits of *Aegle marmelos* (Bel Fruit) to the **Sane Guruji Aarogya Mandir** (NGO), **Malegaon Camp. Dist. Nasik.** Which provides ayurvedic preparations to the poor and backward patients in low rates. Faculty members collecting the ripe fruits of *Aegle marmelos* (**Bel Fruit**) and providing to this NGO once in a year.

Title of the practice : To provide Fruits of *Aegle marmelos* to the Sane Guruji AarogyaMandir (NGO), Malegaon Camp. Dist. Nasik.

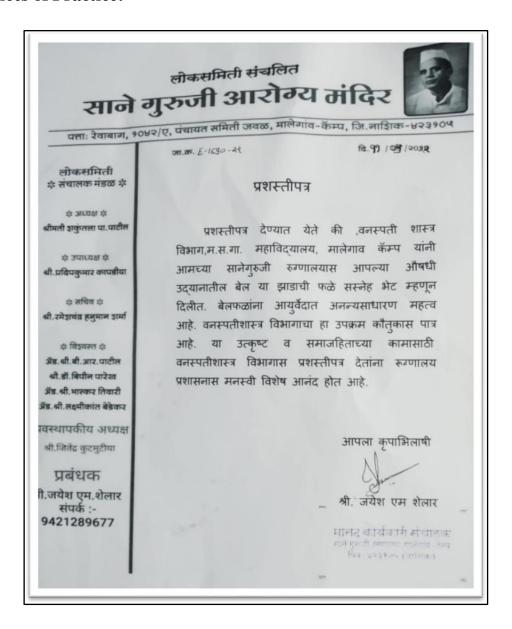
The context of the practice: Aegle marmelos (Bel Fruit) is an important Indian plant, has enormous traditional uses as a food source and against various diseases. Focus on fruits with an aim towards their edible, medicinal and amelioration properties in welfare for its nutritional and medicinal uses in various ethical societies. It has been observed that various parts of plants such as Leaves, fruits, seeds, provide health and nutrition, promoting compounds in the human diet and which has enormous traditional uses against various diseases. By keeping this view, the faulty members of Botany Department has taken initiatives in providing these fruits to Sane Guruji Aarogya Mandir (NGO), Malegaon Camp. Dist. Nasik.

Objectives of the practice:

- □ Providing raw materials for ayurvedic preparations.
- ☐ Institutional social responsibility initiatives for faculties.
- ☐ Assistance and motivation to NGO's

The Practice: The College is established in 1959, having a campus of about eight acres, which is decorated and planted with a number of ornamental and medicinal plants. These plants are increasing aesthetic value of the campus. Two plant species of Aegle marmelos (Bel Fruit) is very well flourished in this campus. Every year it produces many fruits. On ripening many of the fruits falls down and it has been collected by faculties at regular intervals and stored and deposited in Botany laboratories. After appropriate collected number of fruits, all faculty members are visiting to Sane Guruji Aarogya Mandir (NGO), and handing over to the Manager of this NGO Mr. Jayesh Shelar. Dt. 11/05/2022

Evidences of Practice:



मस्रगा कॉलेजात औषधी वनस्पतींचे उत्पादन



महात्मा विद्यामंदिर संचलीत महाराजा सयाजीराव गायकवाड कला विज्ञान व वाणिज्य महावीद्यालयाच्या वनस्पती शास्त्र (बाँटनी) विभागात औषधी वनस्पतीचे उत्पादन घेतले जाते व ही वनौषधी आयर्वेद उपचारात वरदान ठरते, याचा विचार करून व सामाजीक जाण अस णारे प्राचार्य डॉ. दिनेश शिरूडे यांच्या मार्गदर्शना खाली विभाग प्रमुख प्रा डॉ.. जे. टी. जाधव , प्रा. डॉ. डी. य अहीरे, यांनी साने गुरुजी आरोग्य मंदिर, मालेगाव येथे

शेलार यांच्याबरोबर करून यांच्या कडे बेलफळ ही वनौषधी सपूर्त केली. व या पुढे जे ही औषधी वनस्पतीचे ऊत्पादन होईल ते साने गुरुजी आरोग्य मंदिराचे जनहीता-चे काम पाहता विनामूल्य प्रवठा केला जाईल अशी ग्वाही प्रा. डॉ. जे.टी. जाधव व डाँ अहीरे यांनी दिली. या प्रसंगी रूग्ण ललिया केशव पवार, सौ सुरेखा पवार (म्ल्हेर), दीपाली जगताप, भावीका पाचोरे उपस्थीत होते. समन्वयक शिवाजी साळूंके यांनी आभार मानले.





The P.G Department of Botany of M.S.G College, Malegaon given the fruits of *Aegle marmelos* to the Sane GuruijiAarogyaMandir, (NGO), Malegaon Camp. The purpose of the activity is taken under Green and clean campus initiatives with the meaning of social responsibility of the institution.

Place : Malegaon Date

: 12th May, 2022



Outside the Campus Environmental Initiative

Distribution of Coconut Fruits to the patients admitted in Civil Hospital, Malegaon. Dist. Nasik.

The Dept. of Botany is providing the fruits of *Cocos nucifera* (Coconut Fruit) to the patients of Civil Hospital, Malegaon. Dist. Nasik. Which provides refreshing and nutritional beverage to the poor and backward patients admitted in Civil Hospital. Faculty members collecting the ripe fruits of *Cocos nucifera* (Coconut Fruit) and providing free of cost to these patients.

Title of the practice : Distribution of Coconut Fruits to the patients admitted in Civil Hospital, Malegaon. Dist. Nasik.

The context of the practice: *Cocos nucifera* (Coconut Fruit) is an important Indian plant, has enormous traditional value as a food and nutritional source of refreshment. It has been observed that various parts of plants such as Leaves and fruits have therapeutic value in human life. By keeping this view, the faulty members of Botany Department has taken initiatives in providing these fruits to the economically backwardpatients admitted in Civil Hospital, Malegaon.

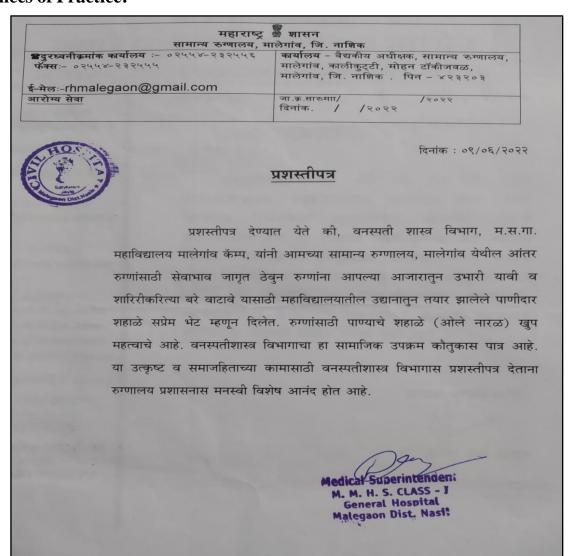
Objectives of the practice:

- □ Providing refreshing materials for getting recovery from illness.
- $\hfill \square$ Institutional social responsibility initiatives for faculties.

The Practice: The College is established in 1959, having a campus of about eight acres, which is decorated and planted with a number of ornamental and medicinal plants. These plants are increasing aesthetic value of the campus. Ten plant species of *Cocos nucifera* (Coconut Fruit) is very well flourished in this campus. Every year it produces many fruits. On ripening, the fruits are harvested and collected at regular intervals. The fuits are stored in Botany laboratories. After appropriate collected number of fruits, all faculty members are visiting to Civil Hospital, Malegaon, and distributing these fruitsto poor and backward patients admitted in the Hospital.

Date: 9 June 2022

Evidences of Practice:

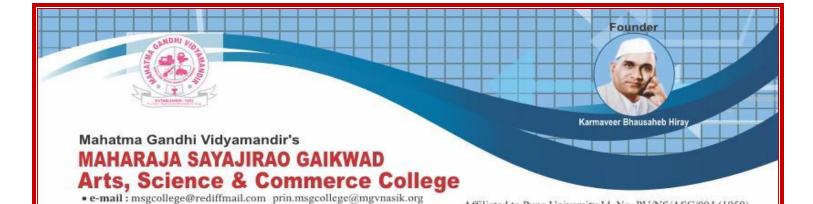


Appreciation Letter from Civil Hospital, Malegaon.





Distribution of Coconut fruits to the patients admitted in Civil Hospital, Malegaon 9th June 2022



Green Campus-Clean Campus Initiatives

Affiliated to Pune University Id. No. PU/NS/ASC/004 (1959)

Seed Broadcasting in forests.

Introduction: Broadcasting is a widespread method of sowing seeds. Broadcasting is the process of random scattering or spreading seeds on the surface of seedbeds that may or may not be incorporated into the soil or covered with soil or similar other materials.

Title of the practice: Seed broadcasting in forests. AY-2019,2021,2022.

The context of the practice: The forests and mountains in the surrounding area was luxurious with thick vegetation of medicinally and economically important plants. But now days, due to over overgrazing and exploitation by anthropogenic activities, the forests and mountains are denuded. The department of Botany has taken initiatives to restore the vegetation by organizing seed broadcasting programme with the involvement of students and faculty members before monsoon.

Objectives of the practice:

	Restoration	of	the	vegetation
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- ☐ Dissemination of medicinally and economically important plant species wildhabitats.
- ☐ Prevention of soil erosion through enhancing vegetation cover.
- ☐ To make this event as one of approach towards In-situ conservation.
- ☐ To make students aware about importance of vegetation.

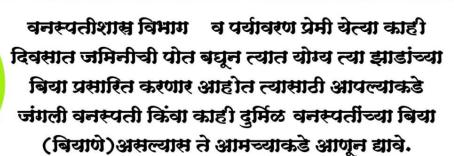
The Practice: Seed broadcasting is practiced in the forest patches of Dundhe (Talwade), Vardhadi (Chandwad Ghat) and Galana Fort (Kukane). The PG students and faculty members of Botany Department are collecting and gathering various seeds of indigenous plants like Hirda, Beheda, Tamarind, Zizyphus, Acasia sps., Azarirchta, Pongamia, Mango, Sesbania etc., the department have organized field trips with M.Sc I and II students before monsoon. The collected seeds are mixed and distributed among the staff members and student. A particular area allotted to the students and they are advised to broadcast these seeds on open barren land forest and on hills.



* वनस्पतीशास्त्र विभाग म.स.गा.मह ।विद्यालय मालेगाव *

Seed Broadcasting

!! पावसाळ्याआधी पडीत जिमनीत व जंगलात बिया प्रसारित कस्न निसर्ग समृद्ध कस्यात !!



!! Green Army !!

वनस्पतीशास्त्र विभाग, म.स.गा. महाविद्यालय, मालेगाव



*** जाहीर आव्हान ***

पावसाळ्याआधी पडीत जिमनीत व जंगलात बिया प्रसारित करून निसर्ग समृद्ध करूयात

> वत्रस्पतीशास विभाग म.स.गा.महाविद्यालय मालेगाव व पर्यावरण प्रेमी येत्या काही दिवसात जमिनीची पोत बघून त्यात योग्यत्या झाडांच्या बिया प्रसारित करणार आहोत त्यासाठी आपल्याकडे जंगली वत्रस्पती किंवा काही दुर्मिळ वत्रस्पतींच्या बिया (बियाणे)असल्यास ते आमच्याकडे आण्त द्यावे.

संपर्कः प्रा.डॉ. प्रविण पाटील – ७५८८००७२७९ 🛮 प्रा.अतुल वाघ – ९१५८९२९६४२





Distribution of seeds among students at Vardhadi (Chandwad).









सकाळ



तळवाडे : मसगा महाविद्यालयाच्या वनस्पतीशास्त्र विभागातर्फे बीजारोपण करण्यासाठी सज्ज शिक्षक व विद्यार्थी.

तळवाडे परिसरात वनस्पतींच्या बियांचे रोपण

मालेगाव कॅम्प: मसगा महाविद्यालयाच्या वनस्पतीशास्त्र विभागातर्फे तळवाडे (ता. मालेगाव) परिसरात 'सीड ब्रॉडकास्टिंग' कार्यक्रमांतर्गत विविध वनस्पतींच्या बियांचे रोपण करण्यात आले. पावसाळ्यापूर्वी विविध वनस्पतींच्या बियांचे रोपण करून निसर्ग समृद्धीसाठी हा उपक्रम मालेगाव परिसरातील विविध भागांमध्ये राबवण्यात येणार आहे. विभागातील शिक्षक व विद्यार्थी उत्स्फूर्तपणे या उपक्रमात सहभागी होत आहेत. वनस्पतीशास्त्र विभागाचे डॉ. यशवंत मामुडे, डॉ. जे. टी. जाधव, डॉ. प्रवीण पाटील, प्रा. अतुल वाघ, प्रा. सचिन गोलाईत, डॉ. मनीष सोनवणे व विभागातील विद्यार्थी या उपक्रमात सहभागी झाले होते.



Dt.20/12/2022 Vadgaon camp inauguration-Principal Dr. Dinesh Shirude, Sarpanch Shri.Ananda Ahire Vice Principal Dr. Chandrashekhar Nikam.



Dt.20/12/2022 Wadgaon Gramdevat Complex Cleanliness



Dated 21/12/2022 Vadgaon Farmers Farm Shiva Road



NSS team Making Road for farmers of Vadgaon



NSS Camp Vadgaon Dec 2022



Cleanliness drive by NSS Volunteers at vadgaon village



Dt.22/12/2022 Vadgaon Cemetery Ground Cleanliness



Dt.23/12/2022 Wadgaon Ekalavya tribal settlement cleanliness



24/12/2022 Vadgaon, Dr. Rita Marchand-Sr. should take care of health. Along with Prof. Dr. Bharti Khairnar present volunteers.



Cleanliness drive NSS Camp Dec 2019



Dt. 25/12/2022 Vadgaon- My role in the development of my village- Principal Dr. Subhash Nikam – Nimgaon College.



Dt.26/12/2022 Vadgaon Blood Donation Camp-Malegaon Blood Bank



Blood Donation Camp- 26 Dec 2022



Date: 9/8/2022 Collection Lord Ganesh Idols Environment Awareness

No of Teachers Participated: 15 No. of Students Participants: 249



Collection Lord Ganesh Statues (Date:9/8/2022)





Plantation of 100 trees in College Campus on the occasion of Death Annivasary of Loknete Vyankatraoji Hiray" on 03rd July 2021

Plantation of 100 trees at MBA College campus on "Death Anniversary" of Loknete Vyankatrao Hiray- 03rd July 2021



M.S.G. ARTS, COMMERCE & SCIENCE COLLEGE, MALEGAON ACADEMIC YEAR-2022-23

NATIONAL SERVICE SCHEME (NSS) ANNUAL REPORT

Various innovative programs implemented under National Service Scheme (NSS) Department

- 1. On 09/08/2022, on the occasion of Ganesha Visarjana, all the citizens of Malegaon do Ganesha Visarjana in the famous Girna river basin of Malegaon. On this day, the volunteers of National Service Scheme implemented the scheme "Give God, Receive God". In this scheme, 4500 Ganesha idols were collected. All these Ganesha idols were handed over to Malegaon Karmachari of Mahanagara Palika. He immersed them in Ramkunda.
- 2. On 15/09/2022 the scheme "Gharghar Triranga" was successfully implemented as per the circular of Central Government and Government of Maharashtra.
- 3. A one day workshop was organized on 20/09/2022 at Shantaram Bapu Vavre, College of Arts, Science and Commerce CIDCO, Nashik. In this workshop, officers from Nashik Tehsil Office gave information about how to link Aadhaar card to polling card. Using this training, they guided the implementation of the scheme in adopted village in the winter camp of National Service Scheme through their volunteers.
- 4. On 24/09/2022, National Service Scheme 2022-23 was inaugurated on the occasion of National Service Scheme by Hon'ble Principal Dr.DF Shirude and Sarpanch of Vadgaon adopted village Mr.Ananda Ahire was present. On the said day, in the adopted village of Vadgaon, a one-day Shramdan camp was organized and the Gramdevi temple was cleaned. Also, voting awareness was raised through a rally. Also, regarding how to fill application number 6 while voting by youths who have not registered to vote after 18 years
- 5. On 02/10/2022, Swachhta Abhiyan Rally was conducted on the occasion of Mahatma Gandhi Jayanti. Also, on the occasion of the 70th anniversary of our organization, we distributed 70 trees to the volunteers of the former 70 National Service Scheme and guided them to nurture them.

- 6. On 14 / 10 / 2022 Dr. A. G. Nerkar participated in the meeting at Zoology Hall Pune at Savitribai Phule Pune University Pune regarding regular program annual planning.
- 7. On 17/10/2022, a one-day workshop was organized under UNICEF at Aurangabad on the topic of Prevention and Elimination of Infanticide. By participating in this workshop, Dr. A.G.Nerkar made the workshop successful.
- 8. On 19/10/2022, the plastic collection campaign was successfully implemented as per the circular of the Government of Maharashtra. In this collection, six to seven bags of plastic were collected and handed over to the Malegaon Municipal Corporation.
- 9. On 19/10/2022, on the occasion of the birthday of the General Secretary of Mahatma Gandhi Vidyamandir Sanstha, Dr. Samajshri Dr. Prashant Dada Hire, a blood donation camp was organized in the college in collaboration with the Rotary Club and Blood Bank in association with the Department of Chemistry and National Service Scheme. 22 bags of blood were collected.
- 10. Twitter account opened on 19/10/2022 (Dr.Arjun Nerkar) is a Twitter account.
- 11. On 25/11/2022 Smt. Varsha Patil (PSI) Damini Team Nashik Gramin organized a lecture on the topic of elimination of violence against women. All the female teachers of the college and a large number of students attended the program.
- 12. Indian Constitution Day was celebrated on 26/11/2022. On that day, Prof. Ashok Vakchoure gave detailed information about the importance of the Indian Constitution. On this occasion, the Indian Constitution was recited collectively and the oath was taken.
- 13. On 28/11/2022, a blood donation camp was organized in association with NCC/NSS in collaboration with General Hospital Malegaon. 25 bags of blood were collected in the said camp.
- 14. On 01/12/2022 health examination of NSS girls was conducted at Niramay Health Center of the college. In this, the hemoglobin of many girls became less. Dr. asked them to change their diet. Marchand Rita gave instructions and at the same time guided us to take care of our health.
- 15. Cleaned the college premises on 02/12/2022. In this, the garden of Botany Department, NSS Park, Kavyat Maidan etc. were cleaned.
- 16. On 02/12/2022, a poster presentation was made in the college on the occasion of World AIDS Awareness Day. 27 volunteers participated in this. With the help of your poster, you gave information about AIDS, symptoms of AIDS, care to be taken.
- 17. On 08/12/2022, a meeting was organized regarding holding a special winter camp in the adopted village of Vadgaon and the purpose of the camp was guided. Also in this meeting Mr. Handore and Mr. Kathepuri from Malegaon tehsil office held a workshop regarding new voter registration.

- 18. During the period from 20/12/2022 to 26/12/2022, a special winter camp was organized in the adopted village of Vadgaon and completed accordingly. Such a report is in the camp file.
- 19. During the period from 19/12/2022 to 29/12/2022, Poet Bahinabai Chaudhary, volunteer Akash Pachore participated in the emergency management workshop organized by Uttar Maharashtra University, Jalgaon and conducted the camp.
- 20. On 17/01/2023, the area was cleaned by planting trees for the geography department of the college.
- 21. On 25/01/2023, a poster presentation was made for voting awareness on the occasion of National Voting Day.
- 22. Various programs were organized on the occasion of the 73rd Republic Day of India on 26/01/2023. Different types of rangolis were decorated in NSS Park. Parades, manors are presented in the drill ground. Dances on patriotic songs were also performed at Malegaon Police Maidan.
- 23. On 27/01/2023, all the volunteers participated in the live exam talk program of Hon'ble Prime Minister Shri.Narendraji Modi.
- 24. On 30/01/2023 Md. Cleanliness campaign was conducted on the occasion of Gandhi's birth anniversary.
- 25. A program was organized on 19/02/2023 on the occasion of Chhatrapati Shivaji Maharaj. On this day, Dr. A. M. Birari's lecture was organized and all the volunteers participated in the program.
- 26. International Women's Day was celebrated on 08/03/2023. On this day, women were honored for their achievements.

Guest Lecture.

- 1. On 24/09/2022, guidance was given regarding online registration for voter name registration at Vadgaon. On this occasion, all the students and teachers of Mokshayani Vidyalaya and villagers were present in large numbers.
- 2. On 26/09/2022, Pee-Ph.D.Course Work delivered a lecture on Literature and Philosophers in a 15-day workshop.
- 3. On 03/01/2023, guidance was given regarding online registration for voter registration at Raseyo Hiwali camp of Nimgaon College at Chokatpada.
- 4. On 18/12/2022, guidance was given regarding online registration for voting awareness and name registration at Malegaon College. On this occasion, all the students and teachers of Malegaon College, school and villagers were present in large numbers.

- 5. On 24/12/2022, Raseyo of Savakarwadi college gave guidance about online registration for voter name registration at winter camp. On this occasion, all the students and teachers of Savakarwadi college and villagers were present in large numbers.
- 6. On 25/12/2022, guidance was given regarding online registration for voting awareness and name registration at Rawalgaon. On this occasion, all students and teachers of Rawalgaon school and villagers were present in large numbers.
- 7. On 29/12/2022, Raseyo Hiwali camp of Soygaon college gave guidance about voting awareness and online registration for name registration at Patane. On this occasion, all the students and teachers of Patane school and villagers were present in large numbers.
- 8. On 06/01/2023 Mahilaratna Pushpatai Hire Mahila Vidyalaya Malegaon organized a winter camp in the village of Tehere and gave a comprehensive guidance on the importance of National Service Scheme and the work to be done.
- 9. On 19/01/2023, the volunteers were present as chief guest at the winter camp organized by Samajshree Dr. Prashantada Hire Pharmacy College, Malegaon at Wajirkhede, and gave guidance on what should be taken from this village and what should be discarded.

National Service Scheme

- 1. Attended a one day workshop at Shantaram Vavre College of Arts, Science and Commerce CIDCO, Nashik on 20/09/2022. Training on Linking Voting Cards to Aadhaar Card.
- 2. Approval as National Service Scheme Program Officer on 22/08/2022.
- 3. Approval as National Service Scheme Malegaon Divisional Coordinator on 30/12/2022.
- 4. Worked as Pune University Graduate Constituency Election 1 Officer on 20/11/2022.

Mission- "GO GREEN" :- Team of Department of Botany while working under the Mission "GO-GREEN"



तिसगाव : डोंगर पठारावर 'मसगा' वनस्पतिशास्त्र विभाग व युवक क्रांती प्रतिष्ठानतर्फे वृक्षसंवर्धन करताना विद्यार्थी व शिक्षक.

डोंगर पठारावरील वृक्षाचे'गो ग्रीन'अंतर्गत संगोपन

मसगा महाविद्यालय व युवक क्रांती प्रतिष्ठानचा उपक्रम

मालेगाव शहर, ता. ७ : महात्मा गांधी विद्यामंदिर संचालित महाराजा सयाजीराव महाविद्यालयाच्या वनस्पतीशास्त्र विभागाच्या 'गो ग्रीन' अभियानांतर्गत निसर्ग संवर्धनाचे व निसर्ग समृद्धीचे उपक्रम रावविण्यात येतात.

यात तिसगाव (ता. देवळा) येथील युवक क्रांती प्रतिष्ठाणच्या सहकार्याने येथील डोंगर पठारावर लागवड केलेल्या वृक्षांना पाणी बॉटलच्या माध्यमातून ठिबक सिंचनाच्या प्रणालीवर पाणी देण्यात आले. प्रतिष्ठानचे संस्थापक पोलीस निरीक्षक मोहन बोरसे, भास्कर आहेर, अध्यक्ष भरत आहेर, उपसरपंच दिपक आहेर यांच्या स्थानिक लोक सहभागातून व तरुणांच्या मेहनतीने रस्त्याच्या दुतर्फा आणि डोंगर पठारावर दोन हजारपेक्षा जास्त वृक्षांची लागवड करण्यात आली आहे. त्यांचे संगोपन सुरू आहे. परंतु, उन्हाळ्यात पाण्याची कमतरता जाणवते. टाकलेले पाणीसुद्धा झाडांच्या मुळांपर्यंत न जाता इतर ठिकाणी वाहून जाते. त्यामुळे पाण्याचा अपळ्यय होतो. अशा परिस्थितीत कमी पाण्यात झाडांच्या मुळांपर्यंत पाणी देण्याची अनोखी पद्धत वनस्पतीशास्त्र विभागाचे

प्रा. डॉ. प्रविण पाटील यांच्या संकल्पनेतुन राबवण्यात आली. पाण्याच्या रिकाम्या बाटल्यांचा वापर त्या झाडांना पाणी देण्यासाठी करण्यात आला. बाटल्याना बारीक छिद्र करून त्याला वाती लावण्यात आल्या असून, प्रत्येक झाडाजवळ त्या ठेवण्यात आल्या आहेत. यामुळे एप्रिल आणि मे महिन्याच्या उन्हात झाडे जोपासण्याचे काम होणार आहे. या उपक्रमात डॉ. सचिन गोलाईत, प्रा. अतुल वाघ, प्रा. प्रवीण निकम, प्रा. प्राची पवार, प्रा. सोनाली आहिरे आणि विद्यार्थ्यांसह स्थानिक युवक उपस्थित होते.

Students and teachers during tree conservation by Department of Botany, MSG College Malegaon and Youth Kranti Pratishthan on mountain plateau.

"BEST FROM WASTE"



The green team of M.S.G. College Malegaon Camp Collected a plastic bottles and utilized to water the plantation trees at Tisgaon Forest 06 March 2022

लोकमत

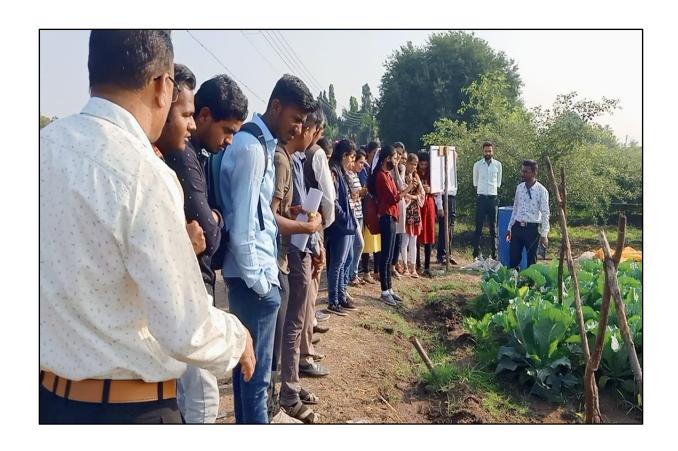
तिसगावी मसगाच्या विद्यार्थ्यांकडून वृक्षसंवर्धन

लोकमत न्यूज नेटवर्क मालेगाव : येथील मसगा महाविद्यालयाच्यावतीने तिसगाव येथील डोंगर पठारावर लागवड केलेल्या वृक्षांना ठिबक सिंचनाच्या प्रणालीवर पाणी देण्यात आले.

पोलिस निरीक्षक मोहन बोरसे, भास्कर आहेर, भरत आहेर, उपसरपंच दीपक आहेर, आहेर लोकसहभागातून रस्त्याच्या दुतर्फा आणि डोंगर पठारावर दोन हजारापेक्षा जास्त वृक्षांची लागवड करण्यात आली आहे. त्यांचे संगोपन सुरू आहे परंतु उन्हाळा ऋतू सुरू झाला की पाण्याची कमतरता जाणवू लागते. पाणी झाडांच्या मुळांपर्यंत न जाता इतर ठिकाणी वाहून जाते. त्यामुळे पाण्याचा अपव्यय होतो अशा परिस्थितीत कमी पाण्यात झाडांच्या मुळांपर्यंत पाणी देण्याची अनोखी पद्धत वनस्पतीशास्त्र विभागाचे प्रा. डॉ. प्रवीण पाटील यांच्या संकल्पनेतून राबवण्यात आली.

रिकाम्या पाण्याच्या बाटल्यांचे संकलन करून त्यांचा वापर त्या झाडांना पाणी देण्यासाठी करण्यात आला आहे. बाटल्यांना बारीक छिद्र करून त्याला वाती लावण्यात आल्या. प्रत्येक झाडाजवळ त्या ठेवण्यात आल्या आहेत, त्यामुळे एप्रिल आणि मे महिन्याच्या उन्हात झाडे जोपसण्याचे काम होणार आहे. सदर चळवळीत डॉ. सचिन गोलाईत, प्रा. अतुल वाघ, प्रा. प्रवीण निकम, प्रा. प्राची पवार, प्रा. सोनाली आहिरे आदी उपस्थित होते.

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Department of Botany; Industrial Visit to Krushi Vidnyan Kendra (KVK) Vadel 20 Feb 2022

वडेल येथील कृषी विज्ञान केंद्राला वनस्पतीशास्त्र विभागाकडून भेट



मालेगाव । महाराजा संयाजीराव गायकवाड महाविद्यालय माले-गाव कॅम्प येथील वनस्पतीशास्त्र विभागा कडुन वडेल येथील कृषी विज्ञान केंद्रात भेट देण्यात आली. माती परीक्षण, गांडूळ खत निर्मिती, शेळीपालन, सेंद्रिय खत निर्मिती अशा विविध बाबींची माहिती व प्रशिक्षण देण्याच्या हेतूने विभागातर्फे M.Sc. च्या विद्यार्थ्यांसाठी आजच्या भेटीचे आयोजन करण्यात आले हो ते. कृषी विज्ञान केंद्र वडेल व वनस्पतीशास्त्र विभाग माले-गाव कॅम्प यांच्यात MoU करण्यात आलेला असून कृषी विज्ञान केंद्रातर्फे चालवण्यात येणाऱ्या विविध उपक्रमांची माहिती व प्रसार होण्यासाठी

विभागातील विद्यार्थी मदत करत असतात. कृषी विज्ञान केंद्र वडेल येथील श्री नेरकर साहेब, श्री शिंदे सर, श्री चौधरी सर व त्यांच्या सहकाऱ्यांनी विद्यार्थ्यांना महत्त्वपूर्ण मार्गदर्शन केले.

वडेल येथील श्री वेंकटेश्वरया एँग्रो फार्मला देखील भेट देण्यात आली डाळिंब द्राक्ष हळद अद्रक अशा विविध पिकांची लागवड व संगोपन याविषयी उत्कृष्ट अशी माहिती विद्यार्थ्यांना देण्यात आली.

महाविद्यालयाचे प्राचार्य मा. डॉ. डी. एफ. शिरुडे, उपप्राचार्य डॉ. सी.एम. निकम, शैक्षणिक समन्वयक डॉ. एन. बी. बच्छाव यांनी वनस्पतीशास्त्र विभागाचे अभिनंदन केले.



Tree plantation by Staff of the college outside the college campus (Roadsides) in collaboration with team "TaruAiee" Malegaon camp.

