

# Pravara Rural Education Society's Arts, Commerce and Science College, Satral

Tal. Rahuri, Dist. Ahmednagar- 413711

Affiliated to Savitribai Phule Pune University, Pune.

Self-Study Report: 2024 (3rd Cycle)



#### **Criterion - 7**

**Institutional Values and Best Practices** 

**Key Indicator: 7.3 Institutional Distinctiveness** 

#### **Metric: 7.3.1 (QIM)**

Portray the performance of the institution in one area distinctive to its priority and thrust.



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

#### ARTS, COMMERCE AND SCIENCE COLLEGE, SATRAL

A/P SATRAL, TAL. RAHURI, DIST. AHMEDNAGAR

#### **Institutional Distinctiveness**

# Vriksha Initiative: Promoting Importance of Medicinal Plants



#### Vriksha Initiative: Promoting Importance of Medicinal plants

The initiative known as *Vriksha* by our institute aims to promote importance of medicinal plants. These initiatives reflect the college's commitment to environmental stewardship and its role in educating and empowering students and the community to contribute to sustainability.

In the COVID-19 pandemic, medicinal plants were instrumental in complementing conventional healthcare by providing natural remedies that supported immune health and alleviated symptoms. Traditional medicine systems adopted plants such as turmeric, ginger and Echinacea for their antiviral, anti-inflammatory and immune-boosting properties. Reflecting its commitment to this issue, our college launched various initiatives to underscore the crucial role of medicinal plants in human health. Additionally, the college organized numerous tree-planting campaigns on campus and in nearby villages to contribute to ecological balance, involving students, facultyand local community members.

# 1. Distribution of *Arjuna* (Terminaliaarjuna) medicinal Plant Sapling through *Ayush Apke Dwar*:

College collaborated with the Regional Cum Facilitation Centre (Western Region), the Regional Centre of the National Medicinal Plant Board (NMPB) under the Ministry of Ayush, Government of India and the Department of Botany at Savitribai Phule Pune University for a significant project under the 'Ayush Apke Dwar' National campaign. This initiative focused on preparing and distributing saplings of medicinal plants, specifically *Gulvel* (Tinosporacordifolia) and *Arjuna* (Terminaliaarjuna), to the villages of Satral, Kanadgaon, Dhanoreand Songaon, aimed at enhancing community health and resilience during the pandemic.

The project began with meticulous preparation of *Gulvel* and *Arjuna* saplings, guided by expertise from the Department of Botany. They oversaw the selection, planting and nurturing processes using organic and sustainable farming practices on the college campus. Once matured, the saplings were distributed through a well-coordinated campaign, ensuring every household in the targeted villages received them. Alongside the saplings, educational materials were provided to educate villagers on the care, benefits and proper usage of *Gulvel* and *Arjuna*, highlighting their immune-boosting and cardiovascular health properties respectively.

#### 2. Workshop on Medicinal Plant Nursery:

The Department of Botany and Savitribai Phule Pune University, jointly organized a medicinal plant nursery workshop. The workshop aimed to introduce students to new concepts and facilitate their overall development through practical sessions. Topics covered included the use of various media in nursery operations, cultivation techniques for rare plants, seasonal considerations, disease and pest management, as well as harvesting and processing of medicinal plants. Expert professors provided detailed insights into the medicinal properties of different plant species and discussed government initiatives aimed at establishing medicinal plant nurseries. Students also learned about proposal writing and submission processes related to these initiatives. The workshop underscored the significance of medicinal plants in traditional medicinal practices such as Ayurveda, Unani and Homeopathy, offering students a comprehensive understanding of their role in daily healthcare practices and disease management.

#### 3. Workshop Medicinal Plant Conservation, Cultivation and Value Addition:

The One-Day Medicinal Plant Training Workshop supported by the National Medicinal Plant Board and the Ministry of AYUSH, Government of India, through the Regional Cum Facilitation Centre - Western Region, Pune, the workshop featured sessions on plant identification, conservation, cultivation, processing and marketing was organized by Department of Botany, in collaboration with several educational institutions. It aimed at promoting awareness and skills related to medicinal plants, the event gathered 98 participants from Nasik, Pune and Ahmednagar districts.

#### 4. Workshop on Aromatic Plant Production and Entrepreneurship Development:

Collaboration with the Department of Botany and Student Development Board, Savitribai Phule Pune University, the college organized a workshop on 'Aromatic Plant Production and Entrepreneurship Development.

The workshop aimed to introduce students to new concepts and enhance their overall development through various sessions. Topics covered included the use of media in nurseries, cultivation techniques for rare plants, seasonal considerations, disease and pest management, harvesting and processing of aromatic plants. Students received comprehensive insights into the medicinal properties of aromatic plants and learned about government initiatives to establish aromatic plant nurseries.

#### **5. Medicinal Tree Plantation by NSS:**

National Service Scheme (NSS) also spearheads the planting of medicinal plants in different villages in order to make the students and villagers aware of the importance of medicinal plants.

#### 6. Honouring Our Patrons with a Tree Plantation Drive:

The college organizes a tree planting initiative to commemorate significant dates in the history of Pravara Rural Education Institute, founded by Padmashri Dr. Vitthalrao Vikhe Patil and to honour the legacies of Padma Bhushan Dr. Balasaheb Vikhe Patil and Mrs. Sindhutai Vikhe Patil on their birth and death anniversaries. This initiative also extends to celebrating the birthdays of Namdar Dr.Radhakrishna Vikhe Patil and Mrs. Shalinitai Vikhe Patil by planting trees, thereby contributing to the lush greenery of the college campus.

These tree planting activities not only serve as a tribute to the founders and significant figures associated with the institute but also play a crucial role in enhancing the environmental sustainability of the campus. By promoting tree planting on these occasions, the college aims to foster a culture of environmental consciousness among students and staff, encouraging them to contribute positively to their surroundings. The greening of the campus through these efforts reflects the institution's commitment to environmental stewardship and sustainable practices, aligning with broader educational goals of promoting ecological awareness and responsibility. Thus, these tree planting events serve both commemorative and practical purposes, symbolizing reverence for the institute's history while actively contributing to a healthier and more sustainable campus environment.

Tal.Rahuri, Dist.A' Nagar

Principal

PRINCIPAL
Art,Commerce & Science College
Satral,Tal.Rahuri,Dist.A'Nagar



Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's

#### Arts, Commerce and Science College, Satral,

A/P Satral, Tal. Rahuri, Dist. Ahmednagar

# Report on Botany Extension Activity (2022-23) Under Distribution of Arjuna (Terminalia arjuna) Medicinal Plant Sapling Through Ayush Apke Dwar

#### **Department of Botany**

Friday 17<sup>th</sup> February, 2023

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's

#### Arts, Commerce and Science College, Satral

A./P. Satral, Tal. Rahuri, Dist. Ahmednagar PIN 413 711

**Department of Botany** 

Date: 15th January 2023

To

The Principal,

Arts, Commerce and Science College, Satral,

Tal. Rahuri, Dist. Ahmednagar

413711

Sub: Permission for distribution of *Arjuna* (*Terminalia arjuna*) medicinal plant

Ref: SPPU PUNE, letter from RCFC-WR/419/2023 DATED 10.01.2023

Respected Sir,

With reference to the above subject, Regional Cum Facilitation Center, Western Region, Regional Center of National Medicinal Plant board, Ministry of Ayush, Government of India, Department of Botany, Savitribai Phule Pune University alloted the activity under 'Ayush Apke Dwar' National campaign of NMPB, Ministry of Ayush, to our department to organize distribution of Arjuna sapling to villagers, farmers, students etc.

This activity will be conducted on 17th February 2023 on the occasion of farmers meet. Please give permission for the same.

Thanking you,

Yours sincerely

Department of Botany A.C.S. College, Satral



लोकनेते डॉ. बाळासाहेब विखे पाटील (पद्मभूषण उपाधिने सन्मानित) प्रवरा ग्रामीण शिक्षण संस्थेचे,

कला, वाणिज्य व विज्ञान महाविद्यालय,

सात्रळ

ता. राहुरी, जि. अहमदनगर (पीन - ४१३७११)

15<sup>th</sup> January 2023

#### **Farmers Meet**

#### **Notice**

The Department of Botany has organized distribution of Arjuna (*Terminalia arjuna*) sapling to villagers, farmers, students etc. under the support of , Regional Cum Facilitation center, Western Region, Regional centre of National Medicinal Plant board, Ministry of Ayush, Government of India, Department of Botany, Savitribai Phule Pune University. All the faculty members and students are informed to take part in the same. All are requested to forward the farmer meet information in your other groups so that, the maximum number participants can take part in the same.

Department of Botany
A.C.S. College,Satral

PRINCIPAL
Art,Commerce & Science College
Satral,Tal.Rahuri,Dist.A'Nagar

#### खुशखबर! खुशखबर!!





#### सरनेह निमंत्रण



अस्मानी संकटात अडकलेला बळीराजा, सतत हवामानात होणारे बदल... अशा

संकटापासून शेतकऱ्यांची सुटका करणारे...

#### पंजाब डख हवामान अंदाज २०२३

#### मा. नामदार श्री. राधाकृष्ण विखे पाटील

(मंत्री, महसुल, पशुसंवर्धन आणि दुग्धविकास, महाराष्ट्र राज्य)

यांच्या मार्गदर्शनाखाली

सात्रळ महाविद्यालयाच्या रौप्य महोत्सवी वर्षानिमित्त आयोजित शेतकऱ्यांना हवामानाविषयक अचूक अंदाज सांगण्यासाठी

प्रसिद्ध हवामान अभ्यासक मा.श्री.पंजाबराव डख साहेब

#### ठिकाण - कला, वाणिज्य व विज्ञान महाविद्यालय, सात्रळ (ता. राह्री)

• शुक्रवार, दि. १७ फेब्रुवारी २०२३ रोजी सकाळी १० वा.

याप्रसंगी महाविद्यालयात शेतकरी मेळाव्याचे आयोजन करण्यात आलेले आहे. सात्रळ पंचक्रोशीतील सर्व शेतकरी बंधू-भगिनींनी मोठ्या संख्येने उपस्थित राहन मार्गदर्शनाचा लाभ घ्यावा. ही विनंती.

\* आयोजक \*

लोकनेते डॉ.बाळासाहेब विखे पाटील (पद्मभूषम उपाधिने सन्मानित) प्रवरा ग्रामीण शिक्षण संस्थेचे

#### कला, वाणिज्य व विज्ञान महाविद्यालय, सात्रळ

ता. राहुरी, जि. अहमदनगर - ४१३ ७११ (महाराष्ट्र)

# राष्ट्रीय औषधीय पादप बोर्ड, आयुष मंत्रालय, भारत सरकार क्षेत्रीय सह सुविधा केंद्र - पश्चिमी क्षेत्र वनस्पति विज्ञान विभाग, सावित्रीबाई फुले पुणे विश्वविद्यालय, पुणे क्षा त्याणिक एवं विज्ञान महाविद्यालय, सात्रक कांग्रातिक वनस्पति विज्ञान महाविद्यालय, सात्रक ता.सहुरी, जि.अहमदमार वनस्पति विज्ञान विभाग अमृत महोत्सव के संयुक्त तत्वावधान में आयोजित ''आजादी का अमृत महोत्सव के संयुक्त तत्वावधान में आयोजित ''आजादी का अमृत महोत्सव ?' अंतर्गत राष्ट्रीय अभियान ''आयुष आपके द्वार ?' ओषधीय पौधों का निःशुल्क वितरण



Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's, ARTS, COMMERCE AND SCIE

ARTS, COMMERCE AND SCIENCE COLLEGE, SATRAL

Tal.Rahuri, Dist.Ahmednagar (Pin - 413 711)

Date:-17/2/2023

#### **Report on Distribution of Medicinal Plants on Farmers Meet**

The department of botany organize awareness program on importance of medicinal plants in daily life for farmers on Friday, 17<sup>th</sup>February, 2023, The main objective of this program is awareness about medicinal plants for farmers located in nearby villages of our college. In this programme, the distribution of 4000 Arjun saplings (*Terminalia arjuna*) a medicinally important tree, was held through the "Ayush Apake Dwar" campaign. On this occasion, Mr.Punjabrao Dukh (a famous meteorologist) was invited to give information about the climate and rainfall percentage in various regions of Maharashtra and president of this program is Hon.Sau. Shalinitai Radhakrishna Vikhe Patil former president Zilha Parishad Ahmednagar district. The distribution of Arjuna saplings was held under the Regional Cum Facilitation Centre—Western Region (RCFC-WR) Department of Botany, SPPU, Pune. All the teaching and non-teaching staff of the botany department of our college participated in this distribution activity. I special thanks to Chief Investigator Prof. D. N. Mokat RCFC-WR, SPPU, Pune, for his kind support for distribution of saplings.

Head
Department of Botany
A.C.S. College,Satral

Principal
PRINCIPAL
Art,Commerce & Science College
Satral,Tal.Rahuri,Dist.A'Nagar

#### **Photo Graph of Sapling distribution (Registration)**







#### Arjuna Medicinal Plant Distribution (Terminalia arjuna)





Head
Department of Botany
A.C.S. College,Satral

Principal
PRINCIPAL
Art,Commerce & Science College
Satral,Tal.Rahuri,Dist.A'Nagar







Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee)

Pravara Rural Education Society

#### **Arts, Commerce and Science College, Satral**

Tal.Rahuri, Dist.Ahmendnagar-413711

(Affiliated to Savitribai Phule Pune University, Pune)

#### A REPORT ON

Workshop

on

"Medicinal Plant Nursery"



Organized by,

Department of Botany

Date:(17<sup>th</sup>March,2023),Time:10.00A.M.





#### सावित्रीबाई फुले पुणे विद्यापीठ

विद्यार्थी विकास मडळ

गणेशिखंड, पुणे - ४११ ००७.

य्ययरंग



डॉ. संतोष परचुरे संचालक

दिनांक :-१८ Jan २०२३

संदर्भ क्र.विविमं / 2022-23/325/08

मा.प्राचार्य/संचालक,

पुबरा ग्रामीण शिक्षण संस्था कलावाणिज्य व विज्ञान महाविद्यालय पत्ताः सात्रळ ता .: राहुरी जि: अहमदनगर

पिनकोड: 413711

विषय:-औपधी वनस्पती रोपवाटिका कार्यशाळा २०२२-२३

महोदय/महोदया,

वरील विषयास अनुसरून आपणास कळविण्यात येते की, सावित्रीवाई फुले पुणे विद्यापीठ विद्यार्थी विकास मंडळ व आपले महाविद्यालय यांच्या संयुक्त विद्यमाने <u>औषधी वनस्पती रोपवाटिका कार्यशाळा २०२२-२३</u> ('व' गट) (शासन व स्थानिक प्रशासनाच्या प्रचलित कोविड अनुरूप वर्तन व कोविड प्रतिवंधात्मक सर्व नियम व निर्वंधांच्या अधीन राहूनच या योजनेची परिस्थितीनुरूप अंमलवजावणी करून) आयोजित करण्यास आपणास मान्यता देण्यात येत आहे. दि. 11 मार्च 2023 पर्यंत <u>औषधी वनस्पती रोपवाटिका कार्यशाळा २०२२-२३</u> आयोजित करण्यात यावी. सदर् कार्यशाळा आयोजनासाठी आपल्या महाविद्यालयास रु. 4000 /- पर्यंत अर्थसाह्य मंजूर करण्यात आलेले आहे. या व्यतिरिक्त <mark>औषधी वनस्पती</mark> <u>रोपवाटिका कार्यशाळा २०२२-२३</u>करिता होणारा ज्यादा खर्च महाविद्यालयाने करावा. या कार्यक्रमाच्या संपूर्ण आयोजना दरम्यान सावित्रीवार्ड फुले पुणे विद्यापीठ विद्यार्थी विकास मंडळ यांचे संयुक्त विद्यमाने आयोजन होत असल्याचे प्राधान्याने व ठळक नमूद करणे अनिवार्य आहे. याउल्लेखासह या कार्यक्रमाच्या अनुषंगाने विविध प्रसिद्धी पत्रके, प्रकाशने, प्रमाणपत्रे वनर, पोस्टर, साहित्य, प्रसिद्धी साधने, समाजमाध्यमे यामध्ये याअनुपंगाने वरील उल्लेखांसह सावित्रीवाई फुले पुणे विद्यापीठाचे वोधिचन्ह असणे अनिवार्य आहे. यावरोवरच विद्यार्थी विकास मंडळाची "विद्याविकास" व "स्वररंग" हि वोधिचन्हे कार्यक्रमाच्या अनुषंगाने आवश्यकतेनुसार दोन्ही अथवा किमान एक बोधिचन्ह अनिवार्यतेने समाविष्ट करावीत. तसेच आपले महाविद्यालय /परिसंस्था अथवा शिक्षण संस्था यांची बोध चिन्हे आवर्जून घ्यावीत

संचालक विद्यार्थी विकास मंडळ तसेच संबंधित जिल्हा समन्वयक यांचेशी संपर्कात राहून कार्यशाळेची कार्यक्रम रूपरेषा निश्चित करावी. सदर कार्यशाळेसाठी सावित्रीवाई फुले पुणे विद्यापीठाशी संलग्नित आपल्या महाविद्यालयाच्या परिसरातील संवंधित सर्व महाविद्यालये, मान्यताप्राप्त परीसंस्थाशी संपर्क साधून आवश्यकतेनुसार संबंधितांना सहभागी करून घ्यावे.

सदर कार्यशाळा झाल्यानंतर १५ दिवसांच्या आत / केंद्रीय लेखा परीक्षणाच्या वेळी हिशेव या विभागास सादर करावा. सोवत विद्यार्थ्यांची यादी, विद्यार्थी अभिप्रायासह (Feedback Form) तसेच या उपक्रमाविषयी प्रातिनिधिक स्वरुपात काही विद्यार्थ्यांची स्फूट टिप्पणी, कार्यशाळेचे फोटो, कार्यवाहीचा अहवाल www.unipune.ac.in-Students Development-BSD Online-College Login-Main Menu-Students' Development Central Audit-Scheme Proposal FeedBack येथे ऑनलाईन पद्धतीने भरून त्याची प्रत, खर्चाचा तपशील, त्यासवधीची मूळ देयके (नदीन वितीय धोरणानुसार) मा. प्राचार्यांच्या स्वाक्षरीसह या कार्यालयास प्राप्त झाल्यानंतरच अनुज्ञेय अनुदान आपल्या विहित वँक खात्यात वर्ग करणेवावत पुढील योग्य ती कार्यवाही करण्यात येईल. कळावे, ही विनंती.

र्था क्या कर्णा शासन वास्थातिक प्रशासन यांच्याद्वारा प्रचलित कोचिड संबंधित आदेश द निर्देशांच्या अधीन राहूनच या योजनेची अंमलवजावणी. कार्यान्वयन, स्थिपीती अथवा समाप्ती करणे बंधनकारक असून याबाबत महाविद्यालय/परिसंस्थेने आपल्या स्तरावर योग्य ते निर्णय घ्यावेत. याचे कोणत्याही स्त्रावर उल्लंघन झाल्यास या योजनेची मान्यता तत्प्रभावी रहवातल होऊन त्यावावतची प्रशासकीय/आर्थिक सुरक्षात्मक

स्वरूपाची सर्व जवावदारी महाविद्यालय/परिसंस्थेची असेल. सदर योजना आपल्या महाविद्यालयात दि. ११ मार्च २०२३ पर्यंत रावविणे अनुज्ञेय

क्षेत्रीका भी पास म्बरमान्यं सर्वे अपने अपने द

(डॉ. संतोष परचरे) संचालक

विद्यार्थी विकास मंडळ

भ्रमणध्वनी ः ०९२७२७९९९, ०८२७५५१५३५४, ईमेल : sdparchure@gmail.com, bsd@unipune.ac.in कार्यालयः ०२०-२५६२२६८०, ०२०-२५६२२६८७, संकेतस्थळ : http://www.unipune.ac.in/bsd

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#### Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society, Pravaranagar

# Arts, Commerce and Science College, Satral Department of Botany

Date:09/02/2023

To.

The Principal, Arts, Commerce and Science College, Satral

Subject: Permission to organize one-day workshop on "Medicinal Plant Nursery".

Respected Sir,

With reference to above mentioned subject, the Department of Botany is planning to organize a One-Day Workshop on **Medicinal Plant Nursery**" under the Student Development Board, Savitribai Phule Pune University, Pune on 17<sup>th</sup>March, 2023 at 10.00 am.

Therefore, I request you to permit for the same.

Thanking you,

Approved

Yours faithfully,

Department of Botany
A.C.S. College, Satral

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#### Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society

#### Arts, Commerce and Science College, Satral

#### **Department of Botany**

Date: 10/02/2023

#### Notice

All the students of F. Y., S. Y. B. Sc. and TYB.Sc. are hereby informed that the Department of Botany is to organize a One-Day Workshop on "**Medicinal Plant Nursery**" under the Student Development Board, Savitribai Phule Pune University, Pune on 17<sup>th</sup>March, 2023 at 10.00 am. In the seminar hall

Kindly all are requested to attend the lecture

**Venue: Seminar Hall** 

Department of Botany A.C.S. College, Satral



Ref.No/ACSCS//2022-23/ Date: 10/02/2023

To,
Dr. Viju L. Amolik
Mahatma Phule Krishi
Vidhyapith, Rahuri
Dist.Ahmednagar.

Subject: Invitation for delivering guest lecture to UG students

Dear Sir,

It gives me an immense pleasure to inform you that the Department of Botany of our college is organizing a one-day workshop on "Medicinal Plant Nursery" under the scheme of Student Development Board, Savitribai Phule Pune University, Pune for the benefit of our students. In continuation with this I would be glad if you could contribute to our endeavor by delivering a lecture on "Medicinal Plant Nursery" on 17<sup>th</sup>March, 2023 at 10.00am.

I earnestly request you to accept the invitation and be present in our college on 17<sup>th</sup> March, 2023 at 10.00am as per our telephonic discussion.

I look forward your gracious presence and co-operation. Thanking

you,

Venue: Seminar Hall ACSC, Satral Date:

17/03/2023 Time: 10.00 am

Topic: "Medicinal Plant Nursery"

Principal
PRINCIPAL
Art's, Commerce & Science College
Satral, Tal.Rahuri, Dist. Ahmednagar.

NAACReaccredited 'B++'GradeCollegewithCGPA2.87 SavitribaiPhulePuneUniversity,Pune,I.D.N.P.U.A.N.AC.1998 Email:-acscsatral@rediffmail.com, ☎(02426)275763/64

#### Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society, Pravaranagar

# Arts, Commerce and Science College, Satral Department of Botany

#### **Programme Schedule**

#### One Day Workshop on "Medicinal Plant Nursery"

| Introduction and Formal | Dr.R.D.Borse                   |
|-------------------------|--------------------------------|
| Welcome                 |                                |
| Felicitation of Guests  | Dr. Viju L.Amolik By Principal |
| Address by Chief guest  | Dr. Viju L.Amolik              |
| Presidential Address    | Principal Dr. P M. Dongre      |
| Vote of Thanks          | Dr. D. N. Gholap               |

Venue: Seminar Hall,

Arts, Commerce and Science College, Satral

Date: 17/03/2023 Time: 10.00 am



Ref.No./ACSCS//2022-

#### **Letter of Appreciation**

To,
Dr. Viju L. Amolik
Mahatma Phule Krishi
Vidhyapith, Rahuri
Dist.Ahmednagar.

#### Respected Sir,

I thank you from the bottom of my heart for taking time from your busy schedule to be the guest speaker at our workshop. Your presence and wise words helped magnify your cause in the best possible way. Our workshop was a huge success. All thanks to your enlightening words that inspired so many people out there.

I look forward to our next interaction soon. Wishing you all the best for your future endeavors.

YoursSincerely,

Principal

PRINCIPAL Art,Commerce & Science College Satral,Tal.Rahuri,Dist.A'Nagar Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's

# Arts, Commerce and Science College, Satral Department of Botany

Academic Year 2022-23

#### Activity Report: One-day Workshop on "Medicinal Plant Nursery"

| Title of Activity               | Workshop on "Medicinal Plant Nursery" |  |  |
|---------------------------------|---------------------------------------|--|--|
|                                 |                                       |  |  |
| Date                            | 17/03/2023                            |  |  |
| Name of the Resource person     | Dr. Viju L.Amolik                     |  |  |
| Number of Participants enrolled | 48                                    |  |  |
| Place                           | Seminar Hall ACSC, Satral             |  |  |

#### **Brief Summary of activity/event:**

Arts Science and Commerce College Satral, Department of Botany and Student Development Board Savitribai Phule Pune University organized a medicinal plant nursery workshop in the college. This workshop was organised on 17<sup>th</sup> March, 2023. Students have participated in this workshop. Dr. V. L. Amolik Mahatma Phule Krisi University is expert professor for this workshop.

The main purpose of this workshop was to make the students of the college understand the new concepts and organize different types of workshops for the overall development of the students. The use of different types of media in the nursery, information about different types of rare plants, their cultivation method, the duration of the season, their cultivation, disease and pest control, harvesting and processing of medicinal plants were given to the students. Through expert professors, the students were given complete information about the use of medicinal properties of different types of plants in their daily lives, as well as the plans of different levels of government to create a nursery of medicinal plants, which types of proposals are prepared, and where they are deposited. Complete information about the proper use of medicines in daily life and how medicinal plants are used in Ayurveda, Unani, Homeopathy and different diseases was presented to the students.

#### **Outcome of Activity/Event:**

- 1. Students aware about himself-employment.
- 2. To create awareness among the students about agrobased industries.





Dr V.L.Amolik interacting with participant on the workshop

Head
Department of Botany
A.C.S. College,Satral



PRINCIPAL
Art's, Commerce & Science College
Satral, Tal.Rahuri, Dist. Ahmednagar.

#### Medicinal Plant Nursery Workshop 2022-23.

#### Student Attendance

| Sr.no    | Name of the Student         | Signature    |
|----------|-----------------------------|--------------|
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| 25       | Gulve Saurabh Sampal        | Sarollh      |

#### Medicinal Plant Nursery Workshop 2022-23.

#### Student Attendance

| Sr.no        | Name of the Student        | Signature  |
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| ilmerce d'og | Shinge Bhoshan Sunjuy      | Spirits.   |

Head
Department of Botany
A.C.S. College,Satral



PRINCIPAL
Art's, Commerce & Science College
Satral, Tal.Rahuri, Dist. Ahmednagar.





#### Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's

# Arts, Commerce and Science College, Satral

Tal-Rahuri, Dist-Ahmednagar-413711

NAAC Re-Accredited 'B++'



## One Day Workshop on "Medicinal Plant Nursery"

# Certificate

This is certify that Mr./Mrs./Dr./Prof......of ......has actively participated in the One Day Workshop on "Medicinal Plant Nursery" organized by Department of Botany Arts, Commerce and Science College, Satral and under Student Development Board SPPU, Pune held on 17<sup>th</sup> March, 2023.

Mr. D. N. Ghane Student **Development Officer** 

Dr. D. N. Gholap Coordinator

Dr.R.D.Borse HoD Dept. of Botany Prof.(Dr.)P.M.Dongre **Principal** 







Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee)

Pravara Rural Education Society

#### **Arts, Commerce and Science College, Satral**

Tal.Rahuri, Dist.Ahmendnagar-413711

(Affiliated to Savitribai Phule Pune University, Pune)

#### A REPORT ON

## Workshop

on

# "Aromatic Plant Production and Entrepreneurship Development"



Organized by,

Department of Botany

Date: (18<sup>th</sup>March,2023),Time:10.00A.M.









विद्यार्थी विकास मंडळ गणेशिखंड, पुणे - ४११ ००७.

डॉ. संतोष परचरे मंचालक

संदर्भ क्र. विविमं / 2022-23/324/15

दिनांक :-१८ Jan २०२३

मा.प्राचार्य/संचालक, भारता ग्रामीण शिक्षण संस्था कलावाणिज्य व विज्ञान भहाविद्यालय पत्ता; सात्रळ ता.: राहुरी जि: अहमदनगर पिनकोड: 413711

विषय:-सुगंधी वनस्पती उत्पादन व उद्योजकता विकास कार्यशाळा 2022-23

महोदय/महोदया, वरील विषयास अनुसरून आपणास कळविण्यात येते की, सावित्रीवाई फुले पुणे विद्यापीठ विद्यार्थी विकास मंडळ व आपले महाविद्यालय यांच्या संयुक्त विद्यमाने सुगंधी वनस्पती उत्पादन व उद्योजकता विकास कार्यशाळा 2022-23 ('क' गट) (शासन व स्थानिक प्रशासनाच्या प्रचलित कोविड अनुरूप वर्तन व कोविड प्रतिवंधात्मक सर्व नियम व निर्वंधांच्या अधीन राहूनच या योजनेची परिस्थितीनुरूप अंमलवजावणी करून) आयोजित करण्यास आपणास मान्यता देण्यात येत आहे. दि. 11 मार्च 2023 पर्यंत सुगंधी वनस्पती उत्पादन व उद्योजकता विकास कार्यशाळा 2022-23 आयोजित कर्ण्यात यावी. सदर कार्यशाळा आयोजनासाठी आपल्या महाविद्यालयास रु. 4000 /- पर्यंत अर्थसाह्य मंजूर करण्यात आलेले आहे. या व्यतिरिक्त सुगंधी वनस्पती उत्पादन व उद्योजकता विकास कार्यशाळा 2022-23करिता होणारा ज्यादा खर्च महाविद्यालयाने करावा. या कार्यक्रमाच्या संपूर्ण आयोजना दरम्यान सावित्रीबाई फुले पुणे विद्यापीठ विद्यार्थी विकास मंडळ यांचे संयुक्त विद्यमाने आयोजन होत असल्याचे प्राधान्याने व ठळक नमूद करणे अनिवार्य आहे. याउल्लेखासह या कार्यक्रमाच्या अनुषंगाने विविध प्रसिद्धी पत्रके, प्रकाशने, प्रमाणपत्रे वॅनर, पोस्टर, साहित्य, प्रसिद्धी साधने, समाजमाध्यमे यामध्ये याअनुपंगाने वरील उल्लेखांसह सावित्रीवाई फुले पुणे विद्यापीठाचे वोधचिन्ह असणे अनिवार्य आहे. गवरोवरच विद्यार्थी विकास मंडळाची "विद्याविकास" व "स्वररंग" हि वोधचिन्हे कार्यक्रमाच्या अनुषंगाने आवश्यकतेनुसार दोन्ही अथवा किमान एक वोधिचिन्ह अनिवार्यतेने समाविष्ट करावीत. तसेच आपले महाविद्यालय /परिसंस्था अथवा शिक्षण संस्था यांची वोध चिन्हे आवर्जून घ्यावीत

सुनालक विद्यार्थी त्रिकास मंडळ तसेच संबंधित जिल्हा समन्वयक यांचेशी संपर्कात राहून कार्यशाळेची कार्यक्रम रूपरेषा निश्चित करावी. सदर कार्यशाळेसाठी सावित्रीवाई फुले पुणे विद्यापीठाशी संलग्नित आपल्या महाविद्यालयाच्या परिसरातील संवंधित सर्व महाविद्यालये, मान्यताप्राप्त परीमस्थाशी संपर्क साधून आवश्यकतेनुसार संबंधितांना सहभागी करून घ्यावे.

सदर कार्यशाळा झाल्यानंतर १५ दिवसांच्या आत / केंद्रीय लेखा परीक्षणाच्या वेळी हिशेव या विभागास सादर करावा. सोवत विद्यार्थ्यांची यादीं, विद्यार्थी अभिप्रायासह (Feedback Form) तसेच या उपक्रमाविषयी प्रातिनिधिक स्वरुपात काही विद्यार्थ्यांची स्फूट टिप्पणी, कार्यशाळेचे फोटो, कार्यवाहीचा अहवाल www.unipune.ac.in-Students Development-BSD Online-College Login-Main Menu-Students' Development-Central Audit-Scheme Proposal FeedBack येथे ऑनलाईन पद्धतीने भरून त्याची प्रत, खर्चाचा तपशील, त्यासबंधीची मुळ देयके (नवीन वित्तीय धीरणानुसार) मा. प्राचार्याच्या स्वाक्षरीसह या कार्यालयास प्राप्त झाल्यानंतरच अनुज्ञेय अनुदान आपल्या विहित वॅक बात्यात वर्ग करणेवावत पुढील योग्य ती कार्यवाही करण्यात येईल. कळावे, ही विनंती.

जानुरशासन् व स्थानिक प्रशासन यांच्याद्वारा प्रचलित कोविड संबंधित आदेश व निर्देशांच्या अधीन राहूनच या योजनेची अंमलवजावणी, कार्यान्वयन्त्रम्थिति। अथवा समाप्ती करणे वंधनकारक असून् यावावत महाविद्याल्य/परिसंस्थेने आपल्या स्तरावर योग्य ते निर्णय घ्यावेत.

प्राप्त कोणात्याही स्तरावर उल्लंघन झाल्यास या योजनेची मान्यता तत्प्रभावी रद्दवातल होऊन त्यावावतची प्रशासकीय/आर्थिक सुरक्षात्मक विकास प्राप्त प्रति प्रति प्रति प्रति प्रति प्रति प्रति स्थि वी असेल. सदर योजना आपल्या महाविद्यालयात दि. ११ मार्च २०२३ पर्यंत राविवणे अनुज्ञेय

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क्षेत्रिक, सा. संदुर्श, हि

(डॉ. संतोष परचरे) संचालक विद्यार्थी विकास मंडळ

भ्रमणध्वनीः ०९२७२७२७९९९, ०८२७५५१५३५४, ईमेल : sdparchure@gmail.com, bsd@unipune.ac.in भूगमेल्ली (सर्वका है जी म अनुपाध्यनाः वरुर्७र७र७र६२, ०८र७२२२२५, संकेतस्थळ : http://www.unipune.ac.in/bsd



#### Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society, Pravaranagar

# Arts, Commerce and Science College, Satral Department of Botany

Date:09/02/2023

To.

The Principal, Arts, Commerce and Science College, Satral

Subject: Permission to organize one-day workshop on "Aromatic Plant Production and Entrepreneurship Development"

Respected Sir,

With reference to above mentioned subject, the Department of Botany is planning to organize a One-Day Workshop on "Aromatic Plant Production and Entrepreneurship Development" under the Student Development Board, Savitribai Phule Pune University, Pune on 18<sup>th</sup>March, 2023 at 10.00 am.

Therefore, I request you to permit for the same.

Thanking you,

Approved

Yours faithfully,

Department of Botany A.C.S. College, Satral

#### Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society

#### Arts, Commerce and Science College, Satral

#### **Department of Botany**

Date: 10/02/2023

#### Notice

All the students of F. Y., S. Y. B. Sc. and TYB.Sc. are hereby informed that the Department of Botany is to organize a One-Day Workshop on "Aromatic Plant Production and Entrepreneurship Development" under the Student Development Board, Savitribai Phule Pune University, Pune on 18<sup>th</sup>March, 2023 at 10.00 am. In the seminar hall

Kindly all are requested to attend the lecture

**Venue: Seminar Hall** 

Department of Botany A.C.S. College, Satral

Ref.No/ACSCS//2022-23/ Date: 10/02/2023

To,
Dr. Vikram M. Jambhale
Mahatma Phule Krishi
Vidhyapith, Rahuri
Dist.Ahmednagar.

Subject: Invitation for delivering guest lecture to the UG students.

Dear Sir,

It gives me an immense pleasure to inform you that the Department of Botany of our college is organizing a one-day workshop on "Aromatic Plant Production and Entrepreneurship Development" under the scheme of Student Development Board Savitribai Phule Pune University, Pune for the benefit of our students. In continuation with this I would be glad if you could contribute to our endeavor by delivering a lecture on "Aromatic Plant Production and Entrepreneurship Development" on 18<sup>th</sup> March, 2023 at 10.00am.

I earnestly request you to accept the invitation and be present in our college on 18<sup>th</sup> March, 2023 at 10.00am as per our telephonic discussion.

I look forward your gracious presence and co-operation.

Thanking you,

Venue: Seminar Hall ACSC, Satral

Date: 18/04/2023 Time: 10.00 am

**Topic: "Medicinal Plant Nursery"** 

Principal
PRINCIPAL
Art's, Commerce & Science College
Satral, Tal.Rahuri, Dist. Ahmednagar.

#### Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society, Pravaranagar

# Arts, Commerce and Science College, Satral Department of Botany

#### **Programme Schedule**

# One Day Workshop on "Aromatic Plant Production and Entrepreneurship Development"

| Introduction and Formal | Dr.R.D.Borse                        |
|-------------------------|-------------------------------------|
| Welcome                 |                                     |
| Felicitation of Guests  | Dr. Vikram M. Jambhale By Principal |
| Address by Chief guest  | Dr. Vikram M. Jambhale              |
| Presidential Address    | Principal Dr P.M.Dongre             |
| Vote of Thanks          | Dr D.N.Gholap                       |

Venue: Seminar Hall,

Arts, Commerce and Science College, Satral

Date: 18/03/2023 Time: 10.00 am



Date: 18/03/202

Ref.No./ACSCS//2022-

#### **Letter of Appreciation**

To,

Dr. Vikram M.Jambhale

Mahatma Phule Krishi Vidhyapith,

Rahuri

Dist.Ahmednagar.

#### Respected Sir,

I thank you from the bottom of my heart for taking time from your busy schedule to be the guest speaker at our workshop. Your presence and wise words helped magnify your cause in the best possible way. Our workshop was a huge success. All thanks to your enlightening words that inspired so many people out there.

I look forward to our next interaction soon. Wishing you all the best for your future endeavors.

YoursSincerely,

Principal

PRINCIPAL

Art,Commerce & Science College Satral,Tal.Rahuri,Dist.A'Nagar

NAACReaccredited 'B++'GradeCollegewithCGPA2.87 SavitribaiPhulePuneUniversity,Pune,I.D.N.P.U.A.N.AC.1998 Email:-acscsatral@rediffmail.com, ☎ (02426)275763/64 Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Societys

#### Arts, Commerce and Science College, Satral

Department of Botany Academic Year 2022-23

# **Activity Report: One-day Workshop on "**Aromatic Plant Production and Entrepreneurship Development"

| Title of Activity               | Workshop                  | on  | "Aromatic | Plant   |
|---------------------------------|---------------------------|-----|-----------|---------|
|                                 | Production                | and | Entrepren | eurship |
| Development"                    |                           |     |           |         |
| Date                            | 18/03/2023                |     |           |         |
| Name of the Resource person     | Dr. Vikram M.Jambhale     |     |           |         |
| Number of Participants enrolled | 62                        |     |           |         |
| Place                           | Seminar Hall ACSC, Satral |     |           |         |

#### **Brief Summary of activity/event:**

Arts Science and Commerce College Satral Department of Botany and Student Development Board Savitribai Phule Pune University organised a workshop on 'Aromatic plant production and entrepreneurship development' in the college. This workshop was organised on 18<sup>th</sup> March 2023. Students have participated in this workshop. As an expert professor for this workshop is Dr Vikram M.Jambhale. Mahatma Phule Krishi Vidhyapith Rahuri guided the students.

The main purpose of this workshop was to make the students of the college understand the new concepts and organise different types of workshops for the overall development of the students. The use of different types of media in the nursery, information about different types of rare plants, their cultivation method, the duration of the season, their cultivation, disease and pest control, harvesting and processing of aromatic plants were given to the students. Through the expert professors, the students were given complete information about the use of aromatic plant properties of different types of plants in their daily life, as well as the plans of different levels of government to create aromatic plant nurseries. Complete information was given regarding the types of proposals prepared and where they are deposited. Complete information about the use of aromatic plants in daily life was presented to the students.

#### **Outcome of Activity/Event:**

- 1. Students aware about himself-employment on medicinal plant farming
- 2. To create awareness among the students about agro based industries to produce various aromatic product and medicine..





Dr V.M.Jambhale interacting with participant on the workshop





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Art's, Commerce & Science College
Satral, Tal.Rahuri, Dist. Ahmednagar.

# Production of Aromatic Plant and Entrepreneur development Workshop 2022-23.

### Student Attendance

| Sr.no | Name of the Student        | Signature                                 |
|-------|----------------------------|---|
| 1     | Gagarre Sayali Babasaheb   | - Correcs B                               |
| 2     | Dighe Priyanka Babasaheb   | Flanka                                    |
| 3     | Nehe Ashvini Babasaheb     | Afteri                                    |
| 4     | Pawade Bhakti Rajendra     | =hakti                                    |
| 5.    | Pathare Megha Machhindra   | Mehry                                     |
| 6     | Gagare Priyanka Manjabapy  | OPriyanka_                                |
| 7     | Gagare Gaytri Arun         | Coyata.                                   |
| (8)   | Shinde vaishnavi Sary'ay   | - Stands                                  |
| 9     | shinde shubbang Goku       | Grindes Cr                                |
| 10)   | Bhusari oirali Rajendra    | STOLLE).                                  |
| 11)   | sonawne showashri Rajendra | 2 ts                                      |
| 12)   | Parnade Akanksha santosh   | A.S. Pahlade                              |
| 13)   | Sept                       | (At 1106)                                 |
| 14)   | Nagare Mayuri Ashok        | Mayori                                    |
| 15)   | Belkar Dipoli Bhausahsh    | Deltan.                                   |
| 16)   | Gagarre Sonali Annasaheb   | Gragoresona-U                             |
| 17)   | Musmade Shivani Dagadu     | Shivani                                   |
| 18]   | Khemnar Lata Haushabapu    | Jolg -                                    |
| [8]   | Gagare Pratitiona Talindar | - CO                                      |
| 20>   | Sande Maheshowi Pajendra   | May -                                     |
| 21)   | Hibito Batasaheb Kothale   | 4 11645                                   |
| 227   | Harde Tejashirini          | De la |
| 237   | Patole Kanchan Shantar     |   |
| 24)   | Wani pullari vishwanath    | Belluson                                  |
| (عفر  | Wani Sakshi Digember       | Bekth                                     |

# Production of Aromatic Plant and Entrepreneur development Workshop 2022-23.

### Student Attendance

| Sr.no | Name of the Student         | Signature     |
|-------|-----------------------------|---------------|
| 26)   | Wani prajekta Gorakh        | Pibari        |
| 27)   | Headaye wishnawi VIKas      | what ye       |
| 28    | Pathan Raije Rajick         | (Buy))        |
| 29)   | Jadkov Kshitija B           | eccha         |
| 89)   | Paklade Radha Rajendra      | Dande         |
| 31)   | Dhamk Shrodhod Haushiram    | Still Comment |
| 30)   | Musmade Shitel N.           | 8) recetis    |
| 33)   | Sinax Bharati V.            | - Karal       |
| 34    | Jukre kajal Revannath       | ,             |
| 35>   | Mumade Joth Sambhaji        | Oshu-         |
| 367   | Bhalerao Dipali Dilip       | Conemic       |
| 37)   | Goodse Poonam Laxmon        | Haidu         |
| 38)   | Palghadmal Marshaela Kaikes | 1             |
| 39)   | Musmaele Pratikaha Somnath  | Didyer        |
| 40)   | Palghadmal vidya Pawas      | 1 0           |
| 41)   | Waghchause Vaishow Viday    | Spignavi'     |
| 42)   | Gorgane Disher Sambhayi     | JR.GI.        |
| 43)   | Gogare Joyshree Radhaknshna | Alstrada      |
| 44)   | Surywanshi Akshada Popat    | DadusB        |
| 45)   | Kadu Shraddha Balasaheb     | Jag ore       |
| 46    | Gogare Shraddha Sureh       | Ankita        |
| 47)   | HEGALOS DILANA GORDAN       | 1             |
| 48)   | Mansuri Jainah Birray       | They werts    |
| 49)   | Bhagwat Surama Syrash       | Relian.       |
| 50)   | Belkar Kornal Changder      | KNOW .        |

# Production of Aromatic Plant and Entrepreneur development Workshop 2022-23.

#### Student Attendance

| Sr.no- | Name of the Student          | Signature |
|--------|------------------------------|-----------|
| 1      | Kadam Tanyja Sanjay          | Ocedam.   |
| 2      | Londhe Pratiksha Babasaheb   | (PB)      |
| 3      | Pathan Lubna Muniskhan       | Stilloure |
| 4      | Shinde shureta Balasaheb.    | Shinde    |
| 5      | Shaikh Rojmeen Javed         | talkh     |
| 7      | There Mohipi Nanasakeb       | There     |
|        | Hore Rohini Rajendra         | Tra-      |
| 8      | Sambore Priyanko Balasaheb   | Pumbare   |
| 9      | Antre Valstmann Dillip       | 6Antes    |
| 10     | Gulave Suchita Rudhakaishri. | Sul       |
| ٠١)    | Dighe Nikita Balasaheb       | Drugsty.  |
| 12     | Dighe Pallqui Somnath        | Blavi D   |
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Head
Department of Botany
A.C.S. College,Satral

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PRINCIPAL
Art's, Commerce & Science College
Satral, Tal.Rahuri, Dist. Ahmednagar.





# Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's

# Arts, Commerce and Science College, Satral

Tal-Rahuri, Dist-Ahmednagar-413711

NAAC Re-Accredited 'B++'



One Day Workshop on "Aromatic Plant Production and Entrepreneurship Development"

# **Certificate**

Mr.D.N.Ghane Student Development Officer Dr.D.N.Gholap Coordinator Dr.R.D.Borse HoD Dept. of Botany Prof.(Dr.)P.M.Dongre Principal







Loknete Dr.Balasaheb Vikhe Patil (Padma Bhushan Awardee)
Pravara Rural Education Society

## Arts, Commerce and Science College, Satral

Tal.Rahuri, Dist.Ahmendnagar-413711 (Affiliated to Savitribai Phule Pune University, Pune)

In Collaboration with

Regional Cum Facilitation Centre - Western Region National Medicinal Plant Board, Ministry of AYUSH, Government of India, Department of Botany, Savitribai Phule Pune University, Pune.

## Organise Workshop

On

"Medicinal Plant Conservation, Cultivation and Value Addition".

Organized by,

Department of Botany

At

Arts, Commerce and Science College, Bhandardara, Shendi (30<sup>th</sup>June 2022)











एक दिवशीय प्रशिक्षण

#### ''औषधी वनस्पती संवर्धन, लागवड, मूल्यवर्धन व बाजारपेठ'' आयोजक

क्षेत्रीय सह सुविधा केंद्र - पश्चिम विभाग, (राष्ट्रीय औषधी वनस्पती मंडळ, आयुष मंत्रालय, भारत सरकार) वनस्पतीशास्त्र विभाग, सावित्रीबाई फुले पूणे विद्यापीठ, पूणे

सह-आयोजक

लोकनेते डॉ. बाळासाहेब विखे पाटील (पद्मभूषण उपाधिने सन्मानित) प्रवरा ग्रामीण शिक्षण संस्थेचे,

पद्मश्री विखे पाटील कला, विज्ञान व वाणिज्य महाविद्यालय, प्रवरानगर, कला, वाणिज्य व विज्ञान महाविद्यालय, सात्रळ .कला, वाणिज्य व विज्ञान महाविद्यालय, नाहाता, कला, वाणिज्य व विज्ञान महाविद्यालय, शैंडी (चिंचोडी), भंडानद्ना

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प्रा. (डॉ.) अविनाश आडे

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भाजी मंत्री, महाराष्ट्र राज्य

विभाग प्रमुख, वनस्पतीशास्त्र विभाग, साविजीबाई फुले पुणे विद्यापीठ

🕏 प्रमुख उपस्थिती 🕏

श्री. एस. एच. पाटील अध्यक्ष, जैवविविधता मंडळ. महानाष्ट्र शाज्य

श्री. कैलास मोदे संचालक, महाशब्द शज्य फलोत्पादन आणि औषधी वनस्पती मंडळ, पूर्ण

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प्रा. (डॉ.) डी. एन. मोकाट प्रमुख संशोधक व विभागीय संचालक प्राचार्य पी. व्ही. पी. कॉलेज, लोणी

डॉ. पी. एम. दिघे

प्रा. एस. व्ही. लहारे

डॉ. बी. एस. देशमुख प्राचार्य बीडी कॉलेज

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मा. सौ. शालिनीताई राधाकृष्ण विखे पाटील

माजी अध्यक्ष, अहमदनगर जिल्हापरिषद व

विश्वासत लोकनेते डॉ. बाबासाहेब विश्वे पाटील

(पप्रमुखण उपाधिने सन्मानित) प्रवन ग्रामीण शिक्षण, प्रवशनगर

डॉ. ए. एस. वाबळे

प्राचार्य नाहाता कॉलेज डॉ. एम. एन. खर्डे

उपप्राचार्थ पी. व्ही. पी. कॉलेज, लोणी

स्थळ : जनसेवा फाऊंडेशन चे कला, वाणिज्य व विज्ञान महाविद्यालय, शेंडी मंडारदरा गुरुवार, दिनांक ३० जून, २०२२, सकाळी : १०.०० ते सार्यकाळी ६.०० बाजता











एक दिवशीय प्रशिक्षण

"औषधी वनस्पती संवर्धन, लागवड, मूल्यवर्धन व बाजारपेठ"

#### आयोजक

क्षेत्रीय सह सुविधा केंद्र- पश्चिम विभाग, (राष्ट्रीय औषधीय पादप बोर्ड, आयुष मंत्रालय, भारत सरकार) वनस्पतीशास्त्र विभाग, सावित्रीबाई फुले पुणे विद्यापीठ, पुणे



लोकनेते डॉ. बाळासाहेब विखे पाटील (पद्मभूषण उपाधिने सन्मानित) प्रवरा ग्रामीण शिक्षण संस्थेचे.

पद्मश्री विखे पाटील कला, विज्ञान व वाणिज्य महाविद्यालय, प्रवरानगर, कला, वाणिज्य व विज्ञान महाविद्यालय, सात्रळ कला, वाणिज्य व विज्ञान महाविद्यालय, राहता, कला, वाणिज्य व विज्ञान महाविद्यालय, शेंडी (चिंचोडी), भंडारदरा



डॉ. डी. एन. मोकाट-7666630320 प्रमुख संशोधक व विभागीय संचालक डॉ. पी. एम. दिघे-9423787415 प्राचार्य पी व्ही पी कॉलेज, लोणी प्रा. एस. व्ही. लहारे -9890655249 प्राचार्य, राहाता कॉलेज

डॉ. बी. एस. देशमुख -9822599091 प्राचार्य शेंडी कॉलेज

डॉ. एम. एन. खर्डे-7588606011 डायरेक्टर **डॉ. आर. डी. बोरसे** -9326635635 विभागप्रमुख सात्रळ कॉलेज डॉ. ए. एस. वाबळे-7588606012 उपप्राचार्य पी व्ही पी कॉलेज, तोणी

स्थळः जनसेवा फाऊंडेशन चे कला, वाणिज्य व विज्ञान महाविद्यालय, शेंडी (अंडास्ट्रा) वार व दिनांक - गुरुवार, ३० जून २०२२ वेळ: सकाळी १०:०० ते साथ ०६:००











One Day Training on

"Medicinal Plant Conservation, Cultivation, Value Addition and Marketing"

#### Organizer

Regional Cum Facilitation Centre - Western Region, (National Medicinal Plants Board, Ministry of Ayush, Government of India) Department of Botany, Savitribai Phule Pune University, Pune

Co-organizer's

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's,
Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, Arts, Commerce and Science College, Satral
Arts, Commerce and Science College, Rahata Arts, Commerce and Science College, Shendi (Bhandardara)

#### Regards

Dr. D. N. Mokat-7666630320 Principal Investigator and Regional Director-RCFC-WR Dr. P. M. Dighe-9423787415 Principal, PVP College, Loni

Mr. S. V. Lahare-9890655249 Principal, ASC College, Rahata

Dr. B. S. Deshmukh 9822599091 Principal, ASC College Dr. M. N. Kharde 7588606011 Director-SSRI, Rahata Dr. R. D. Borse 9326635635 HoD, ASC College Satral Dr. A. S. Wabale 7588606012 Vice-Principal, PVP Collège Loni

Place: Arts, Commerce and Science College, Shendi (Bhandardara)
Day and Date: Thursday 30th June, 2022
Time: 09:00

Time: 09:00am to 06:00pm



Loknete Dr. Balasaheb Vikhe Patil
(Padma Bhushan Awardee)
Pravara Rural Education Society's,

ARTS. COMMERCE SCIENCE COLLEGE.

# A Report on one-day medicinal plant training workshop on

"Medicinal Plant Conservation, Cultivation and Value Addition".

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Pravara Rural Education Society's Department of Botany, Arts, Science, and Commerce College, Satral (Rahuri), in association with Padmashri Vikhe-Patil College, Pravaranagar, Rahata College, and Chichondi College (Bhandardara) (Shendi), organized a one-day medicinal plant training workshop on "Medicinal Plant Conservation, Cultivation, and Value Addition." The workshop took place on 30<sup>th</sup> June 2022, with 98 participants from Nasik, Pune, and Ahmednagar districts.

The workshop was held on behalf of the National Medicinal Plant Board, Ministry of AYUSH, Government of India Regional Cum Facilitation Centre - Western Region, Department of Botany, Savitribai Phule Pune University, Pune. This centre covers the states of Goa, Maharashtra, Gujarat, Rajasthan, and the Union Territories of Diu, Daman, and Dadra and Nagar Haveli. The center organizes various trainings, workshops, buyer-seller meetings, webinars, seminars, etc., for farmers to raise public awareness about medicinal plants, their conservation, cultivation, and value addition. The Principal Investigator of this centre is Prof. Dr. D. N. Mokat (Regional-Cum-Facilitation Centre, Western Region Pune).

Farmers who use medicinal plants to treat patients and tribal people with knowledge of medicinal plants participated in this program. The trainees received training in plant identification, conservation, cultivation, processing, and marketing from experts including Prof. Dr. D. N. Mokat (PI & Divisional Director RCFC-WRO, Pune), Prof. Dr. Avinash Ade (Head of

Department of Botany, Savitribai Phule Pune University Pune), Shri. S. H. Patil (Chairman, Biodiversity Board, Pune), Shri. Kailas Mote (Director, MSHMPB, Pune), Hon. Jagtap Saheb (S.A.O. Ahmednagar), Dr. Swapnil Shinde (Director, Ayush Ayurveda Ltd., Pune), Dr. Akshay Deshmukh (Director, Kalpataru Herb), Shri. Kiran Abhyankar (Director, Well Care Natural, Pune), Shri. Jetin Sathe (Head of Department, Baif Nasik), and Shri. Amol Ade (Forest Officer, Kalsubai-Harishchandrad Sanctuary).

The workshop was conducted by the In-charge Principal Dr. Jayshree Singer, the Vice-Principal Dr. Deepak Gholap, and Dr. Ramdas Borse, Head of the Department of Botany and coordinator of the workshop.

Dr.S.H.Patil. Chiarperson. Biodiversity Board Pune, inaugurates the workshop



Head Department of Botany A.C.S. College, Satral

Art's, Commerce & Science College Satral, Tal.Rahuri, Dist. Ahmednagar.

## Insightful Guidance from Shri. Amol Ade, Range Forest Officer, on Kalsubai-Harishchandragad Sanctuary





Participants students, Farmers, Producers, Growers, Buyers, Sellers, Vaidya's

Department of Botany A.C.S. College,Satral PRINCIPAL

Art's, Commerce & Science College
Satral, Tal.Rahuri, Dist. Ahmednagar.











One Day Training on

#### "Medicinal Plants Conservation, Cultivation, Value Addition and Marketing" o

Organizer

Regional Cum Facilitation Centre, Western Region (RCFC-WR)
(National Medicinal Plants Board, Ministry of Ayush, Government of India)
Department of Botany, Savitribai Phule Pune University

Co - Organizer

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Prayara Rural Education Society's,

Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, Arts, Commerce and Science College, Satral.

Arts, Commerce and Science College, Rahata, Arts, Commerce and Science College, Shendi (Bhandardara)

## Certificate

Kiran Pondhe TYBSc Botany

Gas



Prof. (Dr.) D. N. Mokat Principal Investigator & Regional Director, RCFC - Western Region



Prof. (Dr.) A. B. Ade Head, Department of Botany. Savintso Phule Pune University, Pun











One Day Training on

## "Medicinal Plants Conservation, Cultivation, Value Addition and Marketing" o

Regional Cum Facilitation Centre, Western Region (RCFC-WR)
(National Medicinal Plants Board, Ministry of Ayush, Government of India)
Department of Botany, Savitribai Phule Pune University

Co - Organizer

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee) Prayara Rural Education Society's,

Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, Arts, Commerce and Science College, Satral, Arts, Commerce and Science College, Rahata, Arts, Commerce and Science College, Shendi (Bhandardara)

# Certificate

This is to certify that, Prof. /Dr. /Mr. /Mrs. /Mss. Mayur Shinde TYBSc Botany

.... has

actively participated in Training Program as a <u>Resource Person / Researcher / Co-ordinat</u>or / Academician / <u>Stakeholder /</u>
<u>Buyer / Seller / Trader / Grower / Processor /</u> Farmer on 30<sup>4</sup> June, 2022

Prof. (Dr.) D. N. Mokat Principal Investigator & Regional Director, RCFC - Western Region

Dr. Hall Dighe

Prof. (Dr.) A. B. Ade Head, Department of Botany, Sivitation Phule Pune University, Pune

# Feedback of the participants Medicinal Plant Conservation, Cultivation, and Value Addition

| Name o<br>Name o | Date 30.6.2022  of the organizing college / Department: - Shit & Commerce & Science of the activity: 1. M. C. Done I. Dlank Conservation Cultivation was for the activity: 1. M. C. Done I. Dlank Conservation Cultivation was for the activity: 1. M. C. Done I. Dlank Conservation for Cultivation was for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity: 1. M. C. Done I. Dlank Conservation for the activity of the activity for the activity |
|------------------|--|
| Particip         | pants mobile no.: 9 5 2 3 3 5 5 4 0 4  |
| Faculty          | z: - Arts / Commerce / Science   |
| Mark             | ( $\sqrt{}$ ) the following square.  |
| a.               | Usefulness of this activity for student's development:   |
|                  | Satisfactory Unsatisfactory  |
| b.               | Was the period sufficient for the activity? Yes No   |
| c.               | Organization of activity was up to mark  Yes  No.  |
| d.               | Any other Suggestions & Vacy Informative   |
|                  |  |

Permission Letter

Date: 27.12.2022

To,

The Principal,

Arts, Commerce and Science College Satral

Subject: Request for Permission: Tree Plantation Program in Satral Village

Dear Principal,

Permitted

I am writing to seek your permission on behalf of the National Service Scheme (NSS) with Collaboration with Department of Botany to organize a Tree Plantation Program in Satral village on 1 January 2023. The Tree Plantation Program aims to contribute to environmental sustainability and community beautification efforts. Our plan includes planting saplings in designated areas within Satral village, with the participation of Volunteers from our college under the guidance of NSS Program officers.

We assure you that all necessary preparations, including sourcing of saplings and coordination with local authorities, will be handled responsibly to ensure the success of the Tree Plantation Program.

Your support for this endeavor is crucial in enabling us to make a positive impact on the environment and engage our students in meaningful community service.

Thank you for considering our request. We look forward to your favorable response.

Yours sincerely,

ramme Officer

National Service Scheme Art's, Commerce And Science College

Satral, Tal. Rahuri, Dist. Ahmednagar.

Date: 28.12.2022

#### **Student Notice**

(National Service Scheme)

All NSS volunteers of the college are hereby notified that a Tree Plantation Drive will be organized in Satral and Songaon village, on 01.07.2023 at 11:00 a.m. on the college premises. Attendance will be marked at the program.

Principal

Arts, Commerce and Science College, Satral Tal-Rahuri, Dist-Ahmednagar-413711



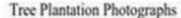
#### ARTS COMMERCE AND SCIENCE COLLEGE SATRAL



#### NATIONAL SERVICE SCHEME

#### Tree Plantation Program- 01/07/2023

The National Service Scheme Department of the College of Arts, Commerce, and Science took the initiative to plant a variety of medicinal plants in the Satral, Dhanore, and Songaon areas. Some of the plants included Hirda, Behda, Shevga, Tamarind, Jambhul, etc. The volunteers actively participated in the tree plantation activity, with a total of 34 volunteers from the National Service Scheme of the college joining in this commendable effort.













# Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee)

#### Pravara Rural Education Society's

# Arts, Commerce and Science College, Satral NATIONAL SERVICE SCHEME (NSS)

Name of Program: Tree Plautation Program

Date

:01.07.2023

| Sr. No. | Name of Student   | Class  | Signature   |
|---------|---|--------|-------------|
| 1       | Gagare Priyanka Manjathan                               | B.Sc   | Byaka       |
| 2       | Gagare shraddha Suresh                                  | B.sc   | stradolha   |
| 3       | Belkarvalshnavi sandip                                  | B.sc   | 2/913 hravi |
| 4       | Lokande Hikita Vijay                                    | B.Sc   | Mikito      |
| 5       | Shinde Shubhangi Gokw                                   | B.sc   | Subhangi    |
| 6       | Palghadmal Horshada                                     | B. sc  | Hersheida   |
| 7       | Haghchaure Gayri<br>Gorkshnatha<br>Waghchaure vaishnavi | B.Sc   | General     |
| 8       | Haghchaine vaishnowi                                    | B.sc   | Paishnani   |
| 3       | Gawade Cayatri<br>Nishvanath<br>Gagare disha sambhaji   | B.Sc   | Gayatri     |
| 10      | Gagarre disha sambhaji                                  | 13. Sc | disha       |
| (1      | Gagare Pooja Ravindra                                   | B.Sc   | toola.      |
| 12      | Husmade Pratiksha<br>Somanth<br>Hansuri Jainab Siraj    | B.sc   | +5 Belikot  |
| 13      |   | B.sc.  | Jainel      |
| 14      | Halrade Hilkita Raybhan                                 | B.Sc   | Mileta      |
| 15      | Parvat Ashwini Tukaram                                  | B.Sc   | Ashrin's    |
| 16      | Anap Kalyani Balasaheb                                  | B.5c   | Lahen _     |
| 17      | Dhepe Akanksha Sanjay                                   | B.S.   | Dinneha     |
| 18      | Mandhare Shubham<br>Prakash                             | B.Sc   | Sirbham     |
|         |   |        |             |

Programme Officer
National Service Scheme
Art's, Commerce And Science College
Satral, Tai, Rahuri, Dist, Ahmadnagur.

# Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee)

#### Pravara Rural Education Society's

# Arts, Commerce and Science College, Satral NATIONAL SERVICE SCHEME (NSS)

Name of Program: Tree Plaintation Program

Date

:01.07.mr3

| Sr. No. | Name of Student            | Class    | Signature    |
|---------|----------------------------|----------|--------------|
| 1g      | Gagne Krushna Bapus        | heb BSC. | Drus hous    |
| 20      | Bhot Sanjang Subhush       |          | Janjana B. d |
| u       | Chaudhari Bakshi S.        | B. SC _  | Sarryhi      |
| . 2     | Thegare shradka Rojen      | ma BSC.  | Showdha.     |
| 73      | Ghind = prizahka babasahus |          | priyanka     |
| 24      | Tathe Abitya Baccha.       |          | 156117PP     |
| ひ       | Gagare Gayatri Arun.       | B·Sc     | diage_       |
| 26      | There tetran shaqwad.      | B·sc     | Disas)       |
| 27      | Amap Ryshikesh Ramesh      | Bisc     | Pushi kesh   |
| VS      | Belkar Dipali B.           | B·sc     | Bigali B     |
| 26      | Gagare Sonali A.           | B'Sc     | Ganali R     |
| 30      | Kharde Mikita R.           | Bosc     | Moxital      |
| 31      | Musmade Shinani D.         | B'sc     | musmade      |
| 32      | Belkar komal c.            | 8.Sc     | Promatic.    |
|         | Andre o                    | B·5c     | monesh. f    |
| 34      | Bhagwat Sydoona J.         | Bisc     | Elabona      |
|         | O                          |          |              |
|         |                            |          |              |

Programme Officer
National Service Scheme
Art's, Commerce And Science College
Satral, Tal, Rahuri, Dist, Ahmednagar.

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee)

Pravara Rural Education Society's

#### ARTS, COMMERCE & SCIENCE COLLEGE, SATRAL

Tal.Rahuri, Dist- Ahmednagar (MS)



# **Tree Plantation Report**

Academic Year-2022-23



Organized
By
Department of Botany

Date. 02/05/2022

#### To

The Principal

Arts, Commerce and Science College Satral,

Tal.Rahuri, Dist.Ahmednagar 413711

Subject:Permission to organise **Tree Plantation Programs** during the academic year 2022-23 on various occasions.

Respected Sir,

The Department of Botany is organizing a tree plantation initiative throughout the academic year 2022-23, aligned with various significant occasions. The primary objectives of this initiative are to enhance the green cover on our campus, elevate environmental awareness among students and contribute positively to community well-being. We anticipate that this initiative will significantly benefit the environment and provide students with practical experience in sustainable practices.

The following activities will be organised..

| Date of event                 | Ocasions of tree plantation                              |
|-------------------------------|--|
| 5 <sup>th</sup> May, 2022     | Padma Bhushan Awardee Dr. Balasaheb Vikhe Patil Jayanti  |
| 5 <sup>th</sup> June 2022     | World Environment Day                                    |
| 15 <sup>th</sup> June, 2022   | Hon. Namdar Shri. Radhakrishna Vikhe Patil Bithday       |
| 11 <sup>th</sup> August, 2022 | Birth Anniversary of Padmashri Dr. Vithalrao Vikhe Patil |
| 1st December 2022             | Hon. Sau. Shalinitai Radhakrishna Vikhe Patil Bithday    |

We request your permission to organise this event.

Thanking you,

DOINGSCOM\_

Yours sincerely,

Department of Botany A.C.S. College,Satral

#### **Tree Plantation Report-2022-23**

#### The following activities were organised

| Sr. | Name of the Activity              | Date of the Acitvity          | Name the plant          |
|-----|-----------------------------------|-------------------------------|-------------------------|
| No. |                                   |                               |                         |
| 1.  | Padma Bhushan Awardee Dr.         | 5 <sup>th</sup> May, 2022     | TerminaliachebulaRetz.  |
|     | Balasaheb Vikhe Patil Jayanti     |                               |                         |
| 2.  | World Environment Day             | 5 <sup>th</sup> June 2022     | TerminaliachebulaRetz.  |
|     |                                   |                               |                         |
| 3.  | Hon. Namdar Shri. Radhakrishna    | 15 <sup>th</sup> June, 2022   | Phyllanthus emblica.L.  |
|     | Vikhe Patil Bithday               |                               | 1,                      |
| 4.  | Birth Anniversary of Padmashri    | 11 <sup>th</sup> August, 2022 | Terminaliabellirica     |
|     | Dr. Vithalrao Vikhe Patil         |                               | (Gaertn.) Roxb.         |
| 5.  | Hon. Sau. Shalinitai Radhakrishna | 1 <sup>st</sup> December 2022 | Terminaliaarjuna(Roxb.) |
|     | Vikhe Patil Bithday               |                               | Wight &Arn.             |

#### **❖** Introduction

The Department of Botany organized a comprehensive tree plantation program during the academic year 2022-23. This initiative, strategically aligned with various anniversaries, aimed to enhance the green cover on our campus, elevate environmental awareness among students, and contribute positively to the well-being of our community. Through this program, numerous trees were planted across the campus, significantly benefiting the environment. Additionally, the program provided students with practical experience in sustainable practices, thereby fostering a deeper understanding of environmental stewardship. The successful execution of this initiative underscores the department's commitment to promoting ecological sustainability and environmental education. In this activity students are participated for this event.

The main goal was to increase the number of trees and educate villagers and students about the importance of planting trees. NSS volunteers participated by planting trees in specific areas. After the planting, villagers committed to taking care of the trees. Information about the names and types of trees was given to both villagers and students. The tree plantation drives have included a variety of tree species, carefully selected to enhance the biodiversity

#### The objectives of tree plantation are:

- 1. **Environmental Improvement**: Enhance air quality by absorbing carbon dioxide and releasing oxygen, reduce pollution, and mitigate the effects of climate change.
- 2. **Biodiversity Support**: Provide habitats for various species of birds, insects, and animals, promoting biodiversity.

- 3. **Soil Conservation**: Prevent soil erosion, improve soil fertility, and reduce the risk of landslides and floods.
- 4. **Water Conservation**: Enhance groundwater recharge and improve water quality by reducing runoff and filtering pollutants.
- 5. **Aesthetic Enhancement**: Beautify landscapes, improve urban environments. and create pleasant, green spaces for recreation and relaxation.
- 6. **Economic Benefits**: Provide resources such as timber, fruits, and medicinal products, and create job opportunities in forestry and related sectors.
- 7. **Climate Regulation**: Help in temperature regulation by providing shade, reducing the urban heat island effect and maintaining humidity levels.
- 8. **Community Engagement**: Raise awareness about the importance of environmental conservation, encourage community participation, and instil a sense of responsibility towards nature among citizens.
- 9. **Educational Value**: Offer educational opportunities for students and the public to learn about ecology, botany, and the benefits of trees.
- 10. **Public Health**: Improve public health by reducing stress, promoting physical activity and providing clean air and natural spaces for mental well-being.

#### **\*** Community Involvement

A key aspect of the tree plantation initiative has been the active involvement of the local community. Local management members, students, faculty, and residents participate in the event, fostering a sense of collective responsibility towards environmental conservation. The college has also collaborated with local schools, NGOs, and environmental organizations to broaden the reach and impact of the initiative.

**Community Outreach:** The College aims to strengthen collaboration with local schools, NGOs, and environmental organizations to amplify the impact of its tree plantation and conservation efforts. By engaging a broader segment of the community, the college hopes to inspire more individuals to participate in environmental

Head Department of Botany A.C.S. College,Satral Tal.Rahuri, Co. Dist.A'Nagar

PRINCIPAL
Art,Commerce & Science College
Satral,Tal.Rahuri,Dist.A'Nagar



Plantation Program on the campus of Om Shanti Niwas at Soangoan



Production of Medicinal Plant Saplings on College Nursery Collaboration with RC-FC Centre, NMPB Ministry of Ayush, Savitribai Phule Pune University, Pune







Distribution of Medicinal plant sapling to Various programms under the National Campaign of 'Ayush Apke Dwar'





Plantation on Bithday of Hon. Dr. Sujay Dada Radhakrishna Vikhe Patil



Plantation on Bithday of Hon. Sau. Shalinitai Radhakrishna Vikhe Patil







Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee)

Pravara Rural Education Society's

#### ARTS, COMMERCE & SCIENCE COLLEGE, SATRAL

Tal.Rahuri, Dist- Ahmednagar (MS)



# **Tree Plantation Report**

Academic Year-2019-20



Organized
By

Department of Botany

The Principal

Arts, Commerce and Science College Satral,

Tal.Rahuri, Dist.Ahmednagar 413711

Subject:Permission to organise**Tree Plantation Programs** during the academic year 2019-20 on various occasions.

Respected Sir,

The Department of Botany is organizing a tree plantation initiative throughout the academic year 2019-20, aligned with various significant occasions. The primary objectives of this initiative are to enhance the green cover on our campus, elevate environmental awareness among students and contribute positively to community well-being. We anticipate that this initiative will significantly benefit the environment and provide students with practical experience in sustainable practices.

The following activities will be organised..

| Date of event               | Ocasions of tree plantation   |
|-----------------------------|---|
| 5 <sup>th</sup> May, 2019   | Padma Bhushan Awardee Dr. Balasaheb Vikhe Patil Jayanti                                 |
| 27 July 2019                | Jalshakti Abhyan Program on (Adulsa)  |
| 28 Feb 2020                 | Green army Inoguration Programm by Prof. Dr. R. S. Shinde (Senior Scientist IIT Indore) |
| 5 <sup>th</sup> June 2019   | World Environment Day   |
| 15 <sup>th</sup> June, 2019 | Hon. Namdar Shri. Radhakrishna Vikhe Patil Bithday                                      |

We request your permission to organise this event.

al oursel

Thanking you,

Yours sincerely,

Mr. D.N.Gholap HoD

Department of Botany

#### **Tree Plantation Report-2019-20**

The following activities were organised

|     | tonowing activities were organised       |                             |                                       |
|-----|--|-----------------------------|---------------------------------------|
| Sr. | Name of the Activity                     | Date of the                 | Name of the plant                     |
| No. |  | Acitvity                    |                                       |
| 1.  | Padma Bhushan Awardee Dr.                | 5 <sup>th</sup> May, 2018   | Terminaliaarjuna(Roxb.)               |
|     | Balasaheb Vikhe Patil Jayanti            |                             | Wight &Arn.                           |
| 2.  | World Environment Day                    | 5 <sup>th</sup> June 2018   | Terminaliaarjuna(Roxb.)               |
|     | -  |                             | Wight &Arn.                           |
| 3.  | Hon. Namdar Shri. Radhakrishna Vikhe     | 15 <sup>th</sup> June, 2018 | Terminaliabellirica(Gaertn.)          |
|     | Patil Bithday                            |                             | Roxb.                                 |
| 4.  | Jalshakti Abhyan Program                 | 27stJuly 2019               | Adathoda vesica(Adulsa)               |
| 5.  | Green army Inoguration Programm by       | 28 <sup>th</sup> Feb 2020   | Simarouba <b>g</b> lauca DC.          |
|     | Prof. Dr. R. S. Shinde (Senior Scientist |                             |                                       |
|     | IIT Indore)                              |                             | (Laxmitaru Plant)                     |
|     |  | 1                           | · · · · · · · · · · · · · · · · · · · |

#### **❖** Introduction

Tree planting is a vital activity for promoting environmental health and sustainability. Trees play a crucial role in maintaining ecological balance, providing oxygen, improving air quality, conserving water, preserving soil, and supporting wildlife. Engaging in tree plantation not only enhances the green cover but also raises awareness about the importance of nature conservation among communities.

The Department of Botany organized a comprehensive tree plantation program during the academic year 2019-2020. This initiative, strategically aligned with various anniversaries, aimed to enhance the green cover on our campus, elevate environmental awareness among students and contribute positively to the well-being of our community. Through this program, numerous trees were planted across the campus, significantly benefiting the environment. Additionally, the program provided students with practical experience in sustainable practices, thereby fostering a deeper understanding of environmental stewardship. The successful execution of this initiative underscores the department's commitment to promoting ecological sustainability and environmental education. In this activity students and staffare particiated for this event.

HoD Department of Botany



Principal

Arts, Commerce and Science College, Satral
Tal- Rahuri, Dist- Ahmednagar- 413711



Plantation Program on the ocassion of Padma Bhushan Awardee Dr. Balasaheb Vikhe Patil Jayanti on 15/06/2019



Plantaion on *Jalshakti Abhyan* Program on 27<sup>st</sup> July 2019 (Adulsa)





Plantain by **Green army** Inauguration Programm by Prof. Dr. R. S. Shinde (Senior Scientist IIT Indore) on 28<sup>th</sup> February 2020

HoD Department of Botany Tal.Rahuri, Opist.A'Nagari

Principal

Arts, Commerce and Science College, Satral
Tal- Rahuri, Dist- Ahmednagar- 413711

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee)
Pravara Rural Education Society's

#### ARTS, COMMERCE & SCIENCE COLLEGE, SATRAL

Tal.Rahuri, Dist- Ahmednagar (MS)



# Tree Plantation Report Academic Year-2018-19



Organized
By
Department of Botany

Date. 02/05/2018

To

The Principal

Arts, Commerce and Science College Satral,

Tal.Rahuri, Dist.Ahmednagar 413711

**Subject:**Permission to organise **Tree Plantation Programs** during the academic year 2018-19 on various occasions.

Respected Sir,

The Department of Botany is organizing a tree plantation initiative throughout the academic year 2018-19, aligned with various significant occasions. The primary objectives of this initiative are to enhance the green cover on our campus, elevate environmental awareness among students and contribute positively to community well-being. We anticipate that this initiative will significantly benefit the environment and provide students with practical experience in sustainable practices.

The following activities will be organised..

| Date of event     | Ocasions of tree plantation                              |
|-------------------|--|
| 5th May, 2018     | Padma Bhushan Awardee Dr. Balasaheb Vikhe Patil Jayanti  |
| 5th June 2018     | World Environment Day                                    |
| 15th June, 2018   | Hon. Namdar Shri. Radhakrishna Vikhe Patil Bithday       |
| 11thAugust, 2018  | Birth Anniversary of Padmashri Dr. Vithalrao Vikhe Patil |
| 1st December 2018 | Hon. Sau. Shalinitai Radhakrishna Vikhe Patil Bithday    |

We request your permission to organize this event.

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Thanking you,

Yours sincerely,

HoD Department of Botany



#### **Tree Plantation Report-2018-19**

#### The following activities were organised

| Sr.<br>No. | Name of the Activity  | Date of the Acitvity          | Name the plant                         |
|------------|---|-------------------------------|--|
| 1.         | Padma Bhushan Awardee Dr.<br>Balasaheb Vikhe Patil Jayanti  | 5 <sup>th</sup> May, 2018     | Terminaliaarjuna(Roxb.) Wight & Arn.   |
| 2.         | World Environment Day                                       | 5 <sup>th</sup> June 2018     | Terminaliaarjuna(Roxb.) Wight &Arn.    |
| 3.         | Hon. Namdar Shri.<br>Radhakrishna Vikhe Patil<br>Bithday    | 15 <sup>th</sup> June, 2018   | Terminaliabellirica(Gaertn.) Roxb.     |
| 4.         | Birth Anniversary of Padmashri<br>Dr. Vithalrao Vikhe Patil | 11 <sup>th</sup> August, 2018 | Terminaliabellirica<br>(Gaertn.) Roxb. |
| 5.         | Hon. Sau. Shalinitai<br>Radhakrishna Vikhe Patil<br>Bithday | 1st December 2018             | Terminaliabellirica<br>(Gaertn.) Roxb. |

#### **❖** Introduction

Tree planting is a vital activity for promoting environmental health and sustainability. Trees play a crucial role in maintaining ecological balance, providing oxygen, improving air quality, conserving water, preserving soil and supporting wildlife. Engaging in tree plantation not only enhances the green cover but also raises awareness about the importance of nature conservation among communities.

The Department of Botany organized a comprehensive tree plantation program during the academic year 2018-19. This initiative, strategically aligned with various anniversaries, aimed to enhance the green cover on our campus, elevate environmental awareness among students, and contribute positively to the well-being of our community. Through this program, numerous trees were planted across the campus, significantly benefiting the environment. Additionally, the program provided students with practical experience in sustainable practices, thereby fostering a deeper understanding of environmental stewardship. The successful execution of this initiative underscores the department's commitment to promoting ecological sustainability and environmental education. In this activity students are particiated for this event.

HoD Department of Botany



Principal

Arts, Commerce and Science College, Satral
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# Plantation Program on the Birthday of Hon'ble Namadar Shri. Radhakrishna Vikhe Patil, Member of the Maharashtra Legislative Assembly.









