

Krishna Mahavidyalaya, Rethare Bk

**IQAC 2022-2023****ACTIVITY REPORT  
BOTANY****IQAC ACTIVITY No:**

<b>NAME OF THE ACTIVITY: Lecture Series Workshop on Horticulture and Gardening</b>			
<b>DATE</b>	<b>FACULTY</b>	<b>DEPARTMENT/COMMITTEE</b>	<b>COORDINATOR NAME</b>
<b>24 &amp; 25/11/2023</b>	Science	Botany	Dr. C. B. Salunkhe Dr. S. H. Jadhav
<b>TIME</b>	<b>VENUE</b>	<b>NUMBER OF PARTICIPANTS</b>	<b>NATURE: Outdoor/Indoor</b>
11.30 to 1.30 pm	Botany Lab	45 students	Indoor+Outdoor
<b>SUPPORT/ ASSISTANCE:</b>	College provided technical assistance.		

**BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. - )::**

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	<b>Lecture Series Workshop on Horticulture and Gardening</b>
<b>OBJECTIVES</b>	<ul style="list-style-type: none"> <li>• To introduce participants to the fundamental principles of horticulture, including plant biology, growth cycles, and factors affecting plant health and productivity.</li> <li>• To help participants understand the process of selecting suitable plants for their climate and soil conditions and how to care for them properly, including watering, fertilizing, and pest management.</li> <li>• To teach various gardening techniques, such as planting, pruning, grafting, and propagation, enabling participants to confidently handle and maintain their plants.</li> <li>• To provide hands-on learning opportunities during the workshop, allowing participants to practice the concepts learned and gain confidence in their gardening skills.</li> </ul>
<b>METHODOLOGY</b>	Speech, PPT presentation and practical
<b>OUTCOMES</b>	Overall, the outcomes of a horticulture and gardening workshop extend beyond the immediate knowledge transfer and practical skills acquired. The workshop has the potential to ignite a passion for gardening, promoting sustainable practices, and fostering a deeper

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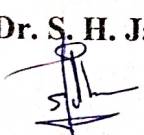

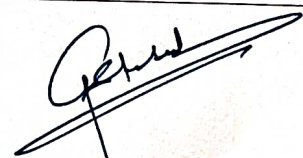

**IQAC 2022-2023**

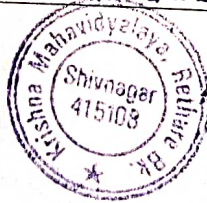
	connection with nature and the environment.
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**PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):**

1. Notice & Letters	2. Student list of	3. Activity report	4. Photos	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	PRINCIPALS SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Dr. C. B. Salunkhe  Dr. S. H. Jadhav 	Dr. S. H. Jadhav 	 <b>PRINCIPAL</b> KRISHNA MAHAVIDYALAYA RETHARE (BK), TAL. KARAD	 IQAC, Coordinator, KRISHNA MAHAVIDYALAYA, Rethare Bk, Shivnagar - 415108 Tal. Karad, Dist. Satara





**KRISHNA MAHAVIDYALAYA, RETHARE BK.**

**DEPARTMENT OF BOTANY**

23/11/2022

**NOTICE**

All the students of B. Sc. I, II and III 'B Group' are hereby informed to attend **Science Academies' Lecture Series Workshop on 'Horticulture and Gardening'** on 24<sup>th</sup> and 25<sup>th</sup> November 2022 organized by PG and Research Centre, Department of Botany.

**Venue:** Botany Laboratory

**Time:** 11 to 2 pm

Encl. Workshop Brochure



**Co-ordinator**

Dr. S. H. Jadhav

**Principal**

Dr. C. B. Salunkhe  
**Principal**

Krishna Mahavidyalaya, Rethare Bk.  
Tal. Karad : 415 108 (MS)

**KRISHNA MAHAVIDYALAYA, RETHARE BK.**

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**Co-ordinator**

Dr. S. H. Jadhav

**Principal**

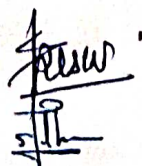
Dr. C. B. Salunkhe

B. Sc. I

Mrs R. S. Desai

B. Sc. II

Dr. S. H. Jadhav





# Report of the Workshop

Nursery is a place where plants are cultivated and grown to usable size. Nursery techniques includes sapling, seedling and grafting of economically important and ornamental plants through scientific methods. Horticulture improves the beauty of the environment. Small and marginal farmers can benefit from horticulture crops. Horticulture crops performs crucial role in the enhancement of Indian economy by creating jobs and producing raw materials for food industries. In this regard, UG, PG and Research Centre, Department of Botany, organized Science Academies' Lecture Series Workshop on 'Horticulture and Gardening' for college students on 24<sup>th</sup> and 25<sup>th</sup> November 2022.

About 50 students benefited through this lecture series workshop. The workshop on Horticulture and Nursery techniques is organized to enhance and improve conceptual and practical knowledge on development of nurseries and techniques involves in nursery management and to plan for raising quality planting materials for raising plantation. The Chief Guest of workshop was Dr. D. S. Dalavi, Head Department of Physics, Krishna Mahavidyalaya, Rethare Bk. The Expert speakers Dr. V. V. Naik, Assistant Professor, M B. S. K. Kanya Mahavidyalaya, Rethare Bk. and Dr. D. S. Mali, Assistant Professor, Department of Horticulture, Jaywantrao Bhosale Krishna College of Agriculture, Rethare Bk. was invited to conduct the Lecture series workshop.

## Day 1: 24<sup>th</sup> November 2022

### Inauguration Function:

Dr. S. H. Jadhav, Convenor of Workshop presented the theme of workshop. Dr. C. B. Salunkhe welcomed and given brief introduction of the Chief guest and resource persons of workshop as well as given presided over the inauguration function. Speaking on this occasion Chief guest Dr. D. S. Dalavi addressed to the participants by stating the objectives and scope of Horticulture and Nursery Technique.

### Session I:

Expert Speaker Dr. V. V. Naik, Assistant Professor, M B. S. K. Kanya Mahavidyalaya, Rethare Bk. enlighten the participants on importance and scope of horticulture. He explained different divisions of horticulture such as Pomology, Olericulture, Floriculture and Landscape Gardening.

## **Session II:**

In second session Dr. C. B. Salunkhe stated Scope and objectives of Landscape Gardening. He also given information of various indoor and outdoor gardens as well as important aesthetic gardens of India.

## **Session III:**

Dr. V. V. Naik conducted session on Horticulture produce, Management of Pest and Diseases. In this session he explained cultivation of important cut flowers and management of pests and disease on Roses, Gerbera and Marigold. In addition he given information on job and business opportunities in cultivation of flowers and fruit crops.

## **Day 2: 25<sup>th</sup> November 2022**

### **Session I:**

Expert speaker Dr. C. B. Salunkhe, Principal, Krishna Mahavidyalaya, Rethare Bk., enlighten the participants on various steps in nursery development and maintenance. He explained different activities performed for the successful production, care and marketing of different planting materials like seeds, seedling, cuttings etc. in various nursery sections.

### **Session II:**

In second session D. S. Mali, Assistant Professor, Jaywantrao Bhosale Krishna College of Agriculture, Rethare Bk., stated that how to grow plants in an open environment, maintain a good quality of plants and how to protect the plants from pests and diseases. He said that it is the responsibility of the nursery growers to develop good quality of plants for their customers. He emphasized on various propagation techniques likes grafting, budding, air layering and tissue culture techniques during the workshop. He also mentioned about seed bed preparation, mulching, laying of drip irrigation, planting of seedlings, etc.

At the end of each session, the speakers answered queries raised by the participants. In the feedback session participants expressed their gratitude about the informative workshop.

Miss. Swaleha Mulla, Research Scholar, Department of Botany, proposed vote of thanks.



**Report Submitted by:**



**Dr. Sunita H. Jadhav**

Assistant Professor,

Department of Botany, Krishna Mahavidyalaya, Rethare Bk.

## RESOURCE PERSONS

Dr. C. B. Salunkhe

Principal,

Krishna Mahavidyalaya,  
Rethare Bk.

Dr. V. V. Naik

Assistant Professor,

Department of Botany,

Matoshree Bayabai Shreepattrao  
Kadam, Kanya Mahavidyalaya,

Kadegaon

Dr. D. S. Mali

Assistant Professor,

Jaywanttrao Bhosale Krishna

College of Agriculture, Rethare Bk.

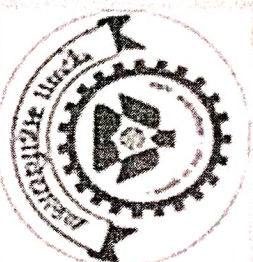
## Science Academies'

### Lecture Series Workshop

On

### Horticulture and Gardening

24<sup>th</sup> & 25<sup>th</sup> November 2022



Organized by

UG, PG and Research

Department of Botany

Krishna Mahavidyalaya, Rethare  
Bk.

## PROGRAMME SCHEDULE

Day 1: 24<sup>th</sup> Nov. 2022

10.30 am to 11 am Inaugural Function

Time	Resource Person	Topic
11 am to 12 pm	Dr. V. V. Naik	Importance and divisions of Horticulture
12.30 to 1.30 pm	Dr. C. B. Salunkhe	Landscape Gardening
2 pm to 3.30 pm	Dr. V. V. Naik	Horticulture Produce, Management of Pest and Diseases

Day 2: 25<sup>th</sup> Nov. 2022

Time	Resource Person	Topic
11 am to 12 pm	Dr. C. B. Salunkhe	Nursery Techniques
12.30 to 1.30 pm	Dr. D. S. Mali	Propagation Practices in Nursery
2 pm	Concluding Session	

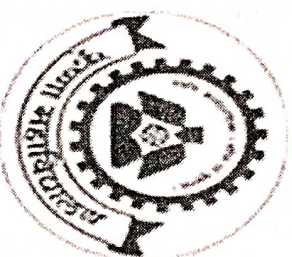
Feedback Session : 3 pm



Science Academies' Lecture Series Workshop  
On

# Horticulture and Gardening

24<sup>th</sup> & 25<sup>th</sup> November 2022



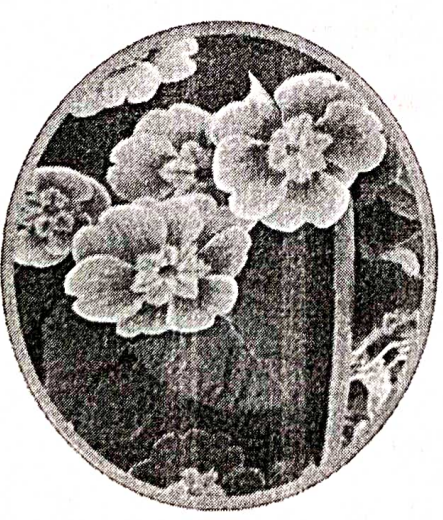
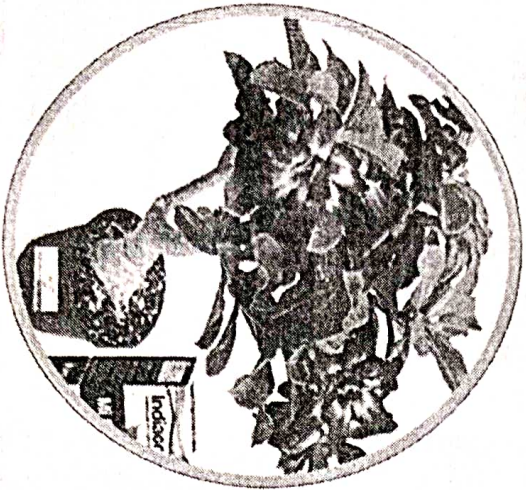
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2022-23





Shetakari Shikshan Prasarak Mandal's  
KRISHNA MAHAVIDYALAYA, RETHARE BK.

Science Academies' Lecture Series Workshop

On

‘Horticulture and Gardening’

Organized by

PG. and Research Centre, Department of Botany

24<sup>th</sup> & 25<sup>th</sup> Nov.2022

ATTENDANCE

Day 1 24<sup>th</sup> Nov. 2022

Sr. No.	Name of the Student	Class	Signature
1	Gavade Harshad Vithal	BSc III	(H)
2	Dagale Subhant Rajkumar	BSC-II	Dagale
3	Patil Shambhuraaj Shivaji	BSC-II	Patil
4	Suryawanshi Pavan Pralhad	BSC-II	Suryawanshi
5	Pawar Shivam Lalaso	BSC-II	Pawar
6	Mahirel Aniket Sampat	B.S.C II	Mahirel
7	Nikam Aditya Ashok	B.SC I	A.A.Nikam
8	Nadaf Sadik Bashir	B.Sc I	Nadaf
9	Madane Abhijeet Anil	BSc I	Madane
10	Sutay Rahul Ganpati	BSC-II	Sutay...
11	Kanase Pranav Mangesh	BSC-II	Kanase
12	Bhosale Sumit Santosh	BSC-II	Bhosale
13	Patil Sandesh Santosh	BSC-I	Patil
14	Desai Ajay Tanaji	BSC-II	Desai
15	Bansode Anuradha Ratendra	BSC-II	Bansode
16	Jadhav Kajal Shashikant	BSC, II	Jadhav
17	Kanase Sanika Prakash	BSC-II	Kanase
18	Sayyad Bismilla Firoj	B-SC. II	Sayyad
19	Jagtap Sayali Shankarrao	B.Sc. II	Jagtap
20	Patole Karina Popat	B-SC-II	Patole
21	Mandale Sadhana Sanjay	B-SC II	Mandale
22	Kadam Vinaya Vijay	B-SC II	Kadam
23	Patil Sakshi Bhalchandra	B-SC I	Patil
24	Naburde Saniko Dipak	B-SC I	Naburde



25	Mohite Vaishnavi Rajendra.	B.Sc I	<del>Bronhite</del>
26	Pawar Ashwini Khanderao	B.Sc. I	<del>A. Pawar.</del>
27	Desai Manali Shivaji	B.Sc I	<del>M. Desai</del>
28	Kadam pooja vikas	B.Sc I	<del>R. Kadam</del>
29	Shetode sonali Babaso	B. Sc I	<del>B. Shetode</del>
30	Yamgar Nayan Tanaji	B. Sc I	<del>Y. Yamgar</del>
31	Pawar Rohini Lashwant	B. Sc. CI	<del>Pawar.</del>
32	Mane Madhusa Dhananjay	B. Sc. III	<del>G. Mane</del>
33	Thorat Manasi Kisan	B. Sc. III	<del>M. Thorat</del>
34	Pawar Pallavi Sureyakant	B. Sc I	<del>P. Pawar</del>
35	Shinde sonika pandurang	B. Sc I	<del>S. Shinde</del>
36	Bansode Ajay v.	B. Sc. II	<del>A. Bansode</del>
37	Kadam Pranali Turraj	— " —	<del>P. Kadam</del>
38	Kadam Prerana Y.	B. Sc II	<del>P. Y. Kadam</del>
39	Mane Ritesh Dadaso	B. Sc. II	<del>M. Mane</del>
40	Hawadkar Souzabh Shivaji	B. Sc. II	<del>S. Hawadkar</del>
41	Suryawanshi Pawan Pralhad	B. Sc. II	<del>P. Suryawanshi</del>
42	Patil Tejaswini Jaywant	B. Sc III	<del>T. Patil</del>
43	Jadhav Kojal Suresh.	BSC III	<del>K. Jadhav</del>
44			
45			



# GLIMPSES OF LECTURE

## RESOURCE PERSONS

Dr. C. B. Salunkhe  
Principal,  
Krishna Mahavidyalaya,  
Rethare Bk.

Dr. V. V. Naik

Assistant Professor,  
Department of Botany,  
Matoshree Bayabai Shreepatrao  
Kadam, Kanya Mahavidyalaya,  
Kadeqaon

Dr. D. S. Mali

Assistant Professor,  
Jaywantrao Bhosale Krishna  
College of Agriculture, Rethare Bk.

## Science Academies'

### Lecture Series Workshop

### On Horticulture and Gardening

24<sup>th</sup> & 25<sup>th</sup> November 2022



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Feedback Session : 3 pm



Karad, Maharashtra, India  
57G3+7PJ, Karad, Maharashtra 415302, India  
Lat 17.175595°  
Long 74.254694°  
24/11/22 11:43 AM

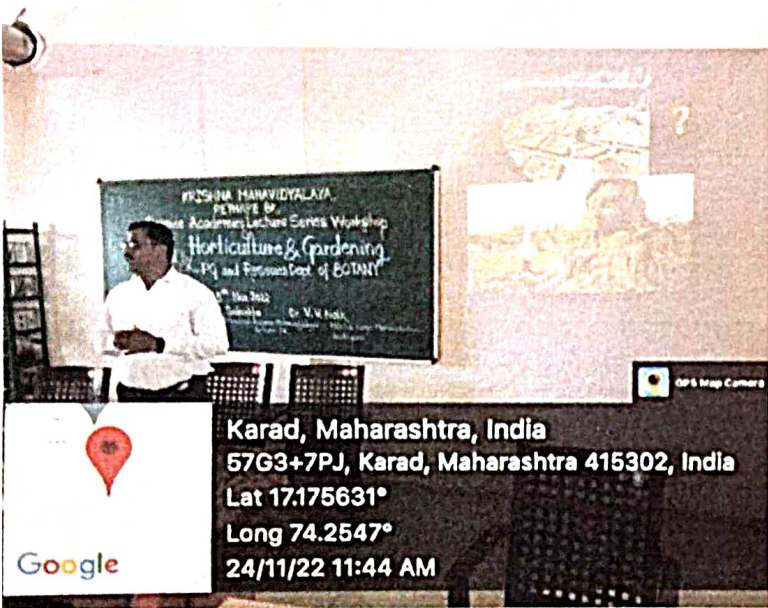
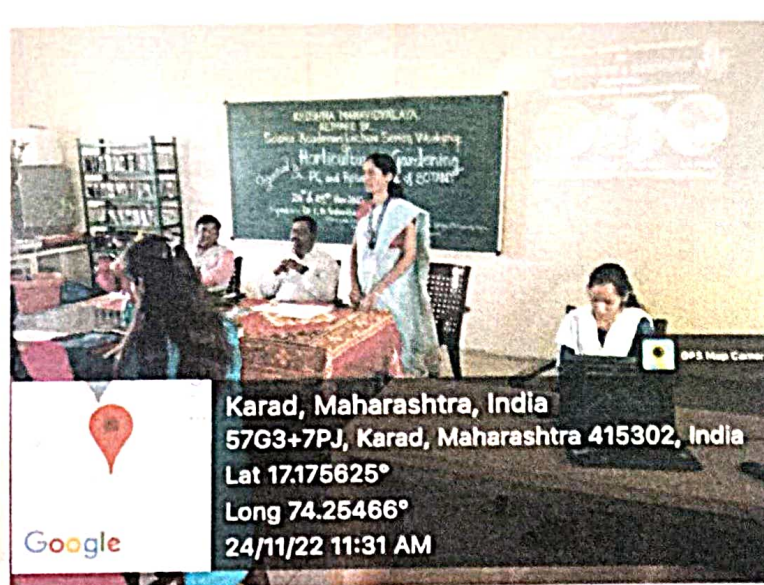


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57G3+7PJ, Karad, Maharashtra 415302, India  
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Long 74.254694°  
24/11/22 11:30 AM



Karad, Maharashtra, India  
57G3+7PJ, Karad, Maharashtra 415302, India  
Lat 17.175627°  
Long 74.254722°  
24/11/22 11:45 AM







Shetakari Shikshan Prasarak Mandal's  
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24<sup>th</sup> & 25<sup>th</sup> Nov.2022

**REGISTRATION FORM**

Name of the student :- Manasi Kisan Thorat

Gender :- Male ☐ Female ☒

Class :- B.Sc. III

Mobile No :- 9322707455

E-mail - manasilthorats@gmail.com

Date:- 25-11-2022

Manasi Thorat  
Signature



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**REGISTRATION FORM**

Name of the student :- Mane Madhura Dhonanjay.

Gender :- Male ☐ Female ☒

Class :- B.Sc.III

Mobile No :- 7767820420

E-mail - madhuzamane2001@gmail.com

Date:- 25/11/2022

Mane  
Signature

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**REGISTRATION FORM**

Name of the student :- Madane Abhijeet Anil

Gender :- Male ☒ Female ☐

Class :- Bsc. I

Mobile No :- 9834405712

E-mail - madaneabhijeet283@gmail.com

Date:- 25/11/2022

Es-madane  
Signature



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**FEEDBACK FORM**

Name of the Student :- Gunwant Aniket Ashok

Class:- B.S.C II

Mobile No:- 7558492662

E-mail: - anugunwant414@gmail.com

Impressions about the workshop

Particulars	Best	Good	Satisfactory	Ordinary
1) Resource persons	✓			
2) Hospitality		✓		
3) Overall		✓		

Suggestions ( if any )

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