

Rayat Shikshan Santha's  
**Shri Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani  
Commerce College, Kopargaon, Dist- Ahmednagar 423601**

**Department of Botany**

**Short Term Course: Nursery Management and Succulent Plants Gardening  
2021-2022**

**Board of Studies**

Committee for framing syllabus for a short term Certificate Course on "Nursery Management and Succulent Plants Gardening" to be conducted by Department of Botany was as follows:

Prin. Dr. R. R. Sanap (Chairman)

Dr. A. K. Mohite (Head and Member)

Dr. B. D. Varpe (Member)

Dr. N. V. Malpure (Member)

Dr. D. R. Wakchaure (Member, Ashwamedh Agrotech Ltd.)

Dr. M. V. Pachore (Alumini)



**Head**  
**Department of Botany**  
**S.S.G.M.College, Kopargaon**

Rayat Shikshan Santha's

**Shri Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani  
Commerce College, Kopargaon, Dist- Ahmednagar- 423601, (M.S) India**

**Short Term Course: Nursery Management and Succulent Plants Gardening**

**Department of Botany**

### **Syllabus**

<b>Sr. No.</b>	<b>TOPIC</b>
1.	ORIENTATION TO THE NURSERY MANAGEMENT AND GARDENING Introduction Need of Course Benefits Social aspects Market aspects
2.	LAYOUT AND INPUTS Inputs Management, Plant Propagation, Structures, Access to Quality Planting Material
3.	PROPAGATION Quality Propagates Production Good Practices of Fruit Collection & Seed stock.
4.	Common Possible Errors in Nursery Activities Nursery Technology for Some Important Succulent Species, Nursery Pest & Disease Management
5.	Planning and Scheduling of Nursery Activities Examples of Successful Model Nurseries
6.	Economics of Nursery Development Record Management Online Nursery Information and Sales Systems Field Demonstration, Feed Back/Discussion Validatory Function.



  
**Head**  
**Department of Botany**  
**S.S.G.M.College, Kopargaon**

## **Objectives**

- The main objective of good nursery management is to supply elite planting material of the highest possible quality for establishment of new orchards.
- This objective is of the greatest importance since the areas planted are likely to have a long productive life span of several decades.
- To infuse entrepreneurial skills of commercialization of nursery production.
- To Develop Employment.

## **Introduction**

Nursery is a place where planting material, such as seedlings, saplings, cuttings, etc., are raised, propagated and multiplied under favorable conditions for transplanting in prepared beds. The availability of quality and true-to-type planting material is the prerequisite of successful and remunerative ornamental crop production. Setting up of a nursery is a long-term venture, and requires planning and expertise. In a nursery, plants are nurtured by providing them with optimum growing conditions to ensure germination. Nursery saves considerable time for the raising of the next crop. Among flower crops, majority of the annuals are propagated by seeds and require a nursery for raising the seedlings. Herbaceous perennials need nurseries for sowing of seeds and planting of cuttings for rooting and establishment. Woody perennials are grown from seeds for multiplying the rootstocks from cuttings, layers and through grafts to perpetuate the same genetic properties.

The main objective of good nursery management is to supply elite planting material of the highest possible quality for establishment of new orchards. This objective is of the greatest importance since the areas planted are likely to have a long productive life span of several decades. Production and supply of poor planting materials will lead to low yield and causes severe economic losses to planters. So, the selection of good planting materials and strict culling in nursery are the important steps. The importance of the best quality planting material as an initial investment is a well realized factor for persons engaged in Horticulture field. So the nurseries have great demand for the production of plants, bulbs, rhizomes, suckers and grafts. But in general good quality and assured planting material at reasonable price is not available. So the persons having a skill of propagation of plants can go for this avenue as an agro-business of future. Updating of knowledge and skills of technical personal in this area is very essential for successful conduct and completion of research by scientific personal. Hence the present training programs aims at imparting the technical staff the basic knowledge about importance of nursery management practices for producing elite, disease free planting material by different propagation methods including tissue culture. The staff will be exposed to practical experience of several techniques in propagation of horticultural crops and also exposed to commercial nurseries that multiply large number of plants and meet the demand of industry.

## **Nursery**

It is an area, in which new saplings are raised and nourished until they are ready for sale or transplanting at a permanent place in a field. Raising of seedlings in a nursery is important for various reasons.

### **Importance of nursery**

- It is possible to grow and maintain a large number of plants per unit area.
- Small and expensive hybrid seeds can be raised more effectively due to better care and management.
- When seeds are sown in seedbeds, their germination percentage increases and the vigour of the seedlings also improves.
- The management of seedlings can be done in a better way with minimum care, cost and maintenance as the nursery area is small.
- Manipulation of growing conditions for plants becomes easy.
- Better and uniform crop growth can be obtained in the main field by selecting vigorous and healthy seedlings.
- Off-season sowing of seeds becomes possible, which ultimately results in fetching more returns.
- The seed requirement of nursery raised crops is less as compared to direct seed sowing of the same crop due to better management.
- Sowing seeds in a nursery allows additional time for doing preparatory tillage in the main plot.
- Harvesting of the previous crop can also be prolonged, if needed.
- Management of insect-pests, diseases and weeds is easy in a nursery.

### **Selection of the nursery site**

Several factors are responsible for the selection of a suitable nursery site. Some important considerations are as follows:

#### **Location**

A nursery must be located in a pollution-free environment — away from brick kilns, smoke-emitting industries and rough motorized roads as dirt and dust settle on plants, covering the foliage, which not only reduces the photosynthetic efficiency of plants but also gives them a dull look. It must be ensured that the nursery site gets adequate sunlight. However, care must be taken that the plants are protected against severe heat.

#### **Topography of land**

The topography of land at the nursery site must be even. If it is undulating, it must be leveled. In hilly areas, it may be divided into leveled terraces.

### **Soil**

The soil must preferably be loam or sandy loam with large quantity of organic matter. The pH of the soil must be near neutral (6.5 – 7.5). It must have adequate water retention capacity and aeration.

### **Water**

The quality of water used in a nursery is important for the growth of plants. Saline and polluted water must not be used. It must be ensured that there is adequate water supply for irrigation. Besides, the nursery must be located near a water source so that there is no water scarcity at any time in the course of raising plants.

### **Drainage**

The nursery site must have adequate drainage facility and be free from waterlogging. Water must not stagnate at any time.

### **Transportation**

The nursery site must be accessible by road. It must not be far from potential markets so that there is no damage to the seedlings during transportation.

### **Labour**

As nursery work is labour-intensive, the nursery site must have enough number of labourers.

### **Protection from animals**

The nursery area must be protected by enclosures so as to prevent damage to the plants by stray animals. Market needs and size Market plays an important role in the success of nursery business. Various type of inputs like seeds, fertilizers, pesticides, fungicides, plant growth regulators, poly bags, agricultural implements, different type of spare parts and other miscellaneous items required in the nursery must be available in the nearby market. The nursery must be located near the city or an area from where people can purchase the plants. Alternatively, a mechanism to explore domestic and international markets must also be worked out for the success of nursery business.

### **Types of nursery**

Nurseries are classified on the basis of duration, plants produced and structures used. On the basis of duration Temporary nursery this type of nursery is developed only to fulfill seasonal requirements or a targeted project. Such a nursery is, usually, small in size and is set up for a short period after which it is abandoned. Temporary nurseries are mostly used for raising seedlings of vegetables and flower crops. Such nurseries are found near the main planting area.

### **Features**

- It is constructed for a short period and is small in size.
- Intensive manuring and fertilization is not necessary in such a nursery as it is constructed at a site rich in humus.
- As it is located near a planting site, the distance between the nursery and the actual planting site is less.
- No major transportation is required, and if any, the cost is less.

### **What are Succulents?**

Succulents are plants with fleshy, thickened leaves and/or swollen stems that store water. The word “succulent” comes from the Latin word *sucus*, meaning juice or sap. Succulents are able to survive on limited water resources, such as dew and mist, making them tolerant of drought. There are many different species and cultivars of succulents spanning several plant families, and most people associate succulents with Cactaceae, the cactus family.

### **How do nurseries grow succulents?**

Succulents are plants that have the ability to store water within their leaves, stems or roots. Today, in our college grows succulents and cacti at Botanical garden. All are meticulously labeled and grown mostly in clay pots.

### **Place the potted succulent in a sunny location.**

Most succulents prefer at least 6 hours of sun per day, so try to place them near a south- or east-facing window. You may notice your succulents becoming spindly or stretching toward the light if they don't get enough sun.

**Allow the potting mix to dry out between watering.**

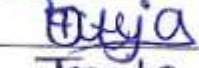

The number-one mistake many people make with succulents is overwatering them. It's best to water more, but less frequently. Saturate the potting mix thoroughly (while ensuring water flows out of the drainage hole properly) but allow the mix to dry out slightly before the next watering. If the potting mix stays consistently wet every day, the plant may eventually die.

**Fertilize your succulents at least once a year.**

The plants benefit most from fertilizer in the spring (when the days get longer and new growth begins), and again in late summer. Use a balanced, all-purpose, water-soluble (such as 8-8-8 or 10-10-10) diluted to half the strength recommended on the package instructions. There is no need to fertilize succulents in winter when they're semi-dormant. They don't need the nutrient boost because they are not actively growing.



Rayat Shikshan Santha's  
S. S. G. M. College, Kopergaon  
Short Term Course: Nursery Management and Succulent Plants Gardening  
Department of Botany  
Admitted Student List 2021-22  
Class: M. Sc.

Sr. No.	Name Of Students	Signature
1.	Aher Rutuja Dattayraya	
2.	Bhokare Komal Babasaheb	
3.	Bhujade Deepali Santhosh	
4.	Bhuse Nikhil Bhanudas	
5.	Deokar Sweety Ambadas	
6.	Dighe Sonal Ramdas	
7.	Gunjal Bharti Balasaheb	
8.	Kangane Supriya Sanjay	
9.	Kate Aniket Sampat	
10.	Khakale Ashwini Shivnath	
11.	Lamkhede Kunal Sahebrao	
12.	Mundhare Sneha Gorakhnath	
13.	Pangavhane Dhanajay Sharad	
14.	Rokade Rajashri Ganpat	
15.	Shinde Hrituja Rajendra	
16.	Tambe Kautik Kashinath	

  
Coordinator



  
Head  
Department of Botany  
Department of Botany  
S.S.G.M. College, Kopergaon

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**Notice**

This is to inform all the M.Sc. Students that we at Botany Department will be conducting Short Term Course on Nursery Management and Succulent Plants Gardening, from December 2021 during Academic year 2021-2022. The application form should be submitted to Mr. Arote S. B. on before 15/12/2021.

Date: 01/12/2021

Place: Kopargaon

  
Coordinator



  
Head  
**Department of Botany**  
**S.S.G.M. College, Kopargaon**

Rayat Shikshan Santha's  
S. S. G. M. College, Kopargaon

Short Term Course: Nursery Management and Succulent Plants Gardening

Class: M. Sc.

Month: December 2021

Sr. No.	Name Of Students	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
1.	Aher Rutuja Dattayraya															P	P	P	P		P	P	P	P	P				P	P	P	P	P
2.	Bhokare Komal Babasaheb															P	A	P	P		P	P	P	P	P				P	P	P	P	P
3.	Bhujade Deepali Santhosh															P	P	P	P		A	P	A	P	P				P	P	P	P	P
4.	Bhuse Nikhil Bhanudas															P	P	P	P		P	P	P	P	P				P	P	P	P	P
5.	Deokar Sweety Ambadas															P	P	P	P		P	P	P	P	P				P	P	P	P	P
6.	Dighe Sonal Ramdas															P	A	P	P		P	P	P	P	P				P	P	P	P	P
7.	Gunjal Bharti Balasaheb															P	P	P	A		P	P	P	P	P				P	P	P	P	P
8.	Kangane Supriya Sanjay															P	P	P	P		P	P	P	P	P				P	A	P	P	P
9.	Kate Aniket Sampat															P	P	P	P		P	P	P	P	P				P	P	P	A	P
10.	Khakale Ashwini Shivnath															P	P	P	P		P	P	P	P	P				P	P	P	P	P
11.	Lamkhede Kunal Sahebrao															P	P	P	P		P	P	P	P	A				P	P	P	P	P
12.	Mundhare Sneha Gorakhnath															P	P	P	P		P	P	P	P	P				P	P	P	P	P
13.	Pangavhane Dhanajay Sharad															P	P	P	P		P	P	P	P	P				P	P	P	P	P
14.	Rokade Rajashri Ganpat															P	P	P	P		P	P	P	P	P				P	P	P	P	P
15.	Shinde Hrituja Rajendra															P	P	P	P		P	P	P	P	P				P	P	P	P	P
16.	Tambe Kautik Kashinath															P	P	P	P		P	P	P	P	P				P	P	P	P	P



*GR*  
Head

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Short Term Course: Nursery Management and Succulent Plants Gardening

Class: M. Sc.

Month: January 2022

Sr. No.	Name Of Students	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1.	Aher Rutuja Dattayraya	P		P	P	A	P	A																								
2.	Bhokare Komal Babasaheb	P		P	A	P	P	P																								
3.	Bhujade Deepali Santhosh	P		P	P	P	P	P																								
4.	Bhuse Nikhil Bhanudas	P		P	P	P	P	A																								
5.	Deokar Sweety Ambadas	P		P	P	P	P	P																								
6.	Dighe Sonal Ramdas	P		P	P	P	P	P																								
7.	Gunjal Bharti Balasaheb	P		P	P	P	P	P																								
8.	Kangane Supriya Sanjay	P		P	P	P	P	A																								
9.	Kate Aniket Sampat	P		A	P	P	P	P																								
10.	Khakale Ashwini Shivnath	P		P	P	P	P	P																								
11.	Lamkhede Kunal Sahebrao	P		P	P	P	P	A																								
12.	Mundhare Sneha Gorakhnath	P		P	A	P	P	P																								
13.	Pangavhane Dhanajay Sharad	P		P	P	P	P	P																								
14.	Rokade Rajashri Ganpat	P		P	P	P	P	P																								
15.	Shinde Hrituja Rajendra	P		P	P	P	P	A																								
16.	Tambe Kautik Kashinath	P		P	P	P	P	P																								

COVID-19



  
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Rayat Shikshan Santha's  
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Short Term Course: Nursery Management and Succulent Plants Gardening

Class: M. Sc.

Month: March 2022

Sr. No.	Name Of Students	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1.	Aher Rutuja Dattayraya		P	P	P	A		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	P		P	P	P	A
2.	Bhokare Komal Babasaheb		P	P	P	P		P	P	P	A	P	P		P	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P
3.	Bhujade Deepali Santhosh		P	P	P	P		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	P		P	A	P	P
4.	Bhuse Nikhil Bhanudas		P	P	P	P		P	P	P	P	P			P	P	P	P	P	A		P	P	P	P	P	P		P	P	A	P
5.	Deokar Sweety Ambadas		P	P	A	P		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P
6.	Dighe Sonal Ramdas		P	P	P	P		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	P		P	P	P	A
7.	Gunjal Bharti Balasaheb		P	P	P	P		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	A		P	P	P	P
8.	Kangane Supriya Sanjay		P	P	P	P		P	P	P	P	P			P	P	P	P	P	A		P	P	P	P	P	P		P	P	P	P
9.	Kate Aniket Sampat		P	P	P	P		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P
10.	Khakale Ashwini Shivnath		P	P	P	P		P	P	A	P	P	P			P	P	P	P	P		P	P	P	P	P	P		P	P	P	P
11.	Lamkhede Kunal Sahebrao		P	P	P	P		P	A	P	P	P	P			P	P	P	P	P		P	P	P	P	P	P		P	P	A	P
12.	Mundhare Sneha Gorakhnath		P	P	P	P		P	P	P	P	P			A	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P
13.	Pangavhane Dhanajay Sharad		P	P	P	P		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	A		P	P	P	P
14.	Rokade Rajashri Ganpat		P	A	P	P		P	P	P	P	P			P	P	P	P	P	A		P	P	P	P	P	P		P	A	P	P
15.	Shinde Hrituja Rajendra		P	P	P	P		P	P	P	P	P			P	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P
16.	Tambe Kautik Kashinath		P	P	P	A		P	P	P	P	P			P	P	P	P	A	P		P	P	P	P	P	P		P	P	P	A



*[Signature]*  
Head

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S.S.G.M. College, Kopergaon

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S. S. G. M. College, Kopergaon

Short Term Course: Nursery Management and Succulent Plants Gardening

Class: M. Sc.

Month: February 2022

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1.	Aher Rutuja Dattayraya	P	P	P	P	P		P	P	P	P	P	P		P	P	P	A	P			P	P	P	P	P		P				
2.	Bhokare Komal Babasaheb	P	P	P	P	A		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
3.	Bhujade Deepali Santhosh	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	A	P	P	P		P				
4.	Bhuse Nikhil Bhanudas	P	P	P	P	P		P	A	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
5.	Deokar Sweety Ambadas	P	P	P	P	P		P	P	P	P	P	A		P	P	P	P	P			P	P	A	P	P		P				
6.	Dighe Sonal Ramdas	P	P	P	P	P		P	P	P	P	P	P		A	P	P	P	P			P	P	P	P	P		P				
7.	Gunjal Bharti Balasaheb	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
8.	Kangane Supriya Sanjay	A	P	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	A	P		P				
9.	Kate Aniket Sampat	P	P	P	P	A		P	P	P	P	P	P		P	P	A	P	P			P	P	P	P	P		A				
10.	Khakale Ashwini Shivnath	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
11.	Lamkhede Kunal Sahebrao	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
12.	Mundhare Sneha Gorakhnath	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
13.	Pangavhane Dhanajay Sharad	P	A	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
14.	Rokade Rajashri Ganpat	P	P	P	P	P		P	P	P	P	A	P		P	P	P	P	P			P	P	P	P	P		P				
15.	Shinde Hrituja Rajendra	P	P	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	P		P				
16.	Tambe Kautik Kashinath	P	A	P	P	P		P	P	P	P	P	P		P	P	P	P	P			P	P	P	P	A		P				



*CR*  
Head

Department of Botany  
S.S.G.M. College, Kopergaon

Rayat Shikshan Santha's  
Shri Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani Commerce College,  
Kopargaon, Dist- Ahmednagar- 423601, (M.S) India

Department of Botany

Short Term Course: Nursery Management and Succulent Plants Gardening  
2021-22

Feedback form

Class: M. Sc.

Date: 22-07-22

Name of the student: Mundhare Sneha Gorakhnath

About the Course Information on the Respondent: (Tick (✓) Appropriately)

Questionaries	Excellent A	Very Good B	Good C	Satisfactory D	Poor E
1. Pace of the Teaching/lecture		✓			
2. Were objectives of the course clear to you?		✓			
3. Comment of the Subject	✓				
4. The course contents compared with your expectations?		✓			
5. Level of preparation		✓			
6. Level of interaction		✓			
7. Others (please specify)			✓		

1. What aspects of the training could be improved?

→ Increasing the days of training is weak

2. How do you hope to change your practice as a result of this Course?

3. What additional of this course would you like to have in the future?

→ More Visits to different gardens.

  
Sign of the Student

Rayat Shikshan Santha's  
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Kopargaon, Dist- Ahmednagar- 423601, (M.S) India

**Department of Botany**

**Short Term Course: Nursery Management and Succulent Plants Gardening  
2021-22**

**Feedback form**

Class: M. Sc. Botany

Date: 22/07/2022

Name of the student: Ahex Rutuja Dattatray

**About the Course Information on the Respondent: (Tick (✓) Appropriately)**

Questionaries	Excellent A	Very Good B	Good C	Satisfactory D	Poor E
1. Pace of the Teaching/lecture	✓				
2. Were objectives of the course clear to you?		✓			
3. Comment of the Subject	✓				
4. The course contents compared with your expectations?		✓			
5. Level of preparation	✓				
6. Level of interaction	✓				✓
7. Others (please specify)		✓			

1. What aspects of the training could be improved?

by field work

2. How do you hope to change your practice as a result of this Course?

by visiting nursery

3. What additional of this course would you like to have in the future?

by visiting nursery

Ahex

Sign of the Student





“Education Through Self - Help is our Motto” Karmaveer

Rayat Shikshan Sanstha's

**Shri Sadguru Gangageer Maharaj Science,  
Gautam Arts & Sanjivani Commerce College**



Kopargaon, Dist. Ahmednagar (M.S.)

**Short Term Course**

**CERTIFICATE OF COMPLETION**

This is to Certify that Shri/Kum. \_\_\_\_\_  
of Class \_\_\_\_\_ has Completed Short Term Course in \_\_\_\_\_  
\_\_\_\_\_ conducted by the department of \_\_\_\_\_  
during the academic year 201 /201

**Course Co-ordinator**

**Co-ordinator**

**Principal**



Shot on OnePlus  
Powered by Triple Camera



Shot on OnePlus  
Powered by Triple Camera

**Students performing Nursery Management Practical  
2021-2022**



**Students performing Nursery Management Practical  
2021-2022**

Rayat Shikshan Santha's  
Shri Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani Commerce College,  
Kopargaon, Dist- Ahmednagar- 423601, (M.S) India

Department of Botany

Short Term Course: Nursery Management and Succulent Plants Gardening  
2021-22

Feedback form

Class: M. Sc.

Date: 22/07/22

Name of the student: pokade Rajashri Ganpat

About the Course Information on the Respondent: (Tick (✓) Appropriately)

Questionaries	Excellent A	Very Good B	Good C	Satisfactory D	Poor E
1. Pace of the Teaching/lecture ..		✓			
2. Were objectives of the course clear to you? ;		✓			
3. Comment of the Subject	✓				
4. The course contents compared with your expectations?		✓			
5. Level of preparation		✓			
6. Level of interaction			✓		
7. Others (please specify)			✓		

1. What aspects of the training could be improved?

→ Increasing the days of training in week.

2. How do you hope to change your practice as a result of this Course?

3. What additional of this course would you like to have in the future?

→ more visits to different garden.

  
Sign of the Student

Rayat Shikshan Santha's  
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Kopargaon, Dist- Ahmednagar- 423601, (M.S) India

**Department of Botany**

**Short Term Course: Nursery Management and Succulent Plants Gardening  
2021-22**

**Feedback form**

Class: M. Sc. Botany

Date: 22.7.22

Name of the student: Kangane Supriya Sanjay

About the Course Information on the Respondent: (Tick (✓) Appropriately)

Questionaries	Excellent A	Very Good B	Good C	Satisfactory D	Poor E
1. Pace of the Teaching/lecture	✓				
2. Were objectives of the course clear to you?	✓				
3. Comment of the Subject		✓			
4. The course contents compared with your expectations?		✓			
5. Level of preparation	✓				
6. Level of interaction		✓			
7. Others (please specify)		✓			

1. What aspects of the training could be improved?

By field work.

2. How do you hope to change your practice as a result of this Course?

3. What additional of this course would you like to have in the future?

By visiting nursery

Kangane  
Sign of the Student

Rayat Shikshan Santha's  
Shri Sadguru Gangadhar Maharaj Science, Gautam Arts and Sanjivani Commerce College,  
Kopergaon, Dist- Ahmednagar- 423601, (M.S) India

Department of Botany

Short Term Course: Nursery Management and Succulent Plants Gardening  
2021-22

Feedback form

Class: M. Sc. Botany

Date: 22/07/2022

Name of the student: Bhokare Komal. B.

About the Course Information on the Respondent: (Tick (✓) Appropriately)

Questionaries ;	Excellent A	Very Good B	Good C	Satisfactory D	Poor E
1. Pace of the Teaching/lecture	✓				
2. Were objectives of the course clear to you?	✓				
3. Comment of the Subject		✓			
4. The course contents compared with your expectations?		✓			
5. Level of preparation	✓				
6. Level of interaction		✓			
7. Others (please specify)		✓			

1. What aspects of the training could be improved?

By field work.

2. How do you hope to change your practice as a result of this Course?

3. What additional of this course would you like to have in the future?

by visting nursery

  
Sign of the Student

Rayat Shikshan Santha's  
Shri Sadguru Gangageer Maharaj Science, Gautam Arts and Sanjivani Commerce College,  
Kopargaon, Dist- Ahmednagar- 423601, (M.S) India

**Department of Botany**

**Short Term Course: Nursery Management and Succulent Plants Gardening**

**2021-22**

**Feedback form**

Class: M. Sc. I

Date: 22/7/22

Name of the student: Bunedi Bhanu Bhusaheb.

**About the Course Information on the Respondent: (Tick (✓) Appropriately)**

Questionaries	Excellent A	Very Good B	Good C	Satisfactory D	Poor E
1. Pace of the Teaching/lecture	✓				
2. Were objectives of the course clear to you?	✓				
3. Comment of the Subject		✓			
4. The course contents compared with your expectations?		✓			
5. Level of preparation	✓				
6. Level of interaction		✓			
7. Others (please specify)		✓			

1. What aspects of the training could be improved? ..

by Rileel work

2. How do you hope to change your practice as a result of this Course?

3. What additional of this course would you like to have in the future?

by visiting Arasery

Bhanu  
Sign of the Student

Rayat Shikshan Santha's  
**Shri Sadguru Gangageer Maharaj Science, Gautam Arts & Sanjivani  
Commerce College, Kopargaon.**

Department of Botany

**Outcome of the Short-term Course**

**Nursery Management and Succulent Plant Gardening-2021-2022**

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The importance of this course, to fulfill the need of well-trained technician to the Nurseries, and to promote self-employment for establishment of various types of nurseries.

Students learn the skill of different propagation methods

To provide training to students as a Nursery manager and to others to make them aware about the plant seeds or seedlings, nature of plants, and prune plants. Provide knowledge of planting and harvesting to fertilization and fertilization scheduling.

Provide knowledge of Manage the nursery operations, including coordination with team and others, material and equipment inventory, and ordering all supplies.



Head

Department of Botany