

Rayat Shikshan Sanstha's
Rajarshi Chhatrapati Shahu College
Kolhapur

Department of Botany

Short term Course

Nursery Management Technique

2017-2018



Rayat Shikshan Sanstha's
RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

Department of Botany

Short Term Course

Nursery Management Technique

2017-2018

NOTICE

02/01/2018

All the students of Arts, Science and Commerce are hereby informed that Department of Botany is going to start Short Term Course in Nursery Management Technique from the next week. Those who are interested please contact to Head Department of Botany.

The Course fees is Rs. 100/- and duration of Course is 3 Months.

Mangane

Head
Department of Botany
Rajarshi Chh. Shahu College, Kolhapur.

OA

Principal,
Rajarshi Chh. Shahu College
Kolhapur.



Short term Course – in Nursery Management Technique 2017-2018.

1.Name of the Department: - Department of Botany

2.Course Name: - **Nursery Management Technique.**

3.Course Coordinator Name & Contact Number: - Mrs. P. N. Nangane

7756853904

4.Duration: - 3 Months

5.Course Fee: - Rs- 100/-

6.Eligibility: - 12" passed students are eligible to take admission

7.Minimum intake Capacity: - 20

8.Objective :

Study various Garden Tools and to know about nursery practices. Use of bio fertilizers and chemicals fertilizer to control various insects and pests insects on economically important crops. To visit nursery.

9.Certificate Course:

The course will be of 4 credits. Each credit will have 30 hrs. of workloads out of which 10 credits should necessarily be assigned to fieldwork/training.

10.Teaching programme:

Theory and Practicals is of -30 hrs — 20 credits.

Field Work /Training-15 hrs — 10 credits.

Theory Paper I — 100 marks

Practical — 50 marks

Nangane
Co-ordinator



Nangane
Head
Department of Botany
Rajarshi Chh. Shahu College, Kolhapur.

RayatShikshanSanstha's

RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

Short Term Course 2017-2018

NURSERY MANAGEMENT TECHNIQUE

List of Student Enrolled

Sr. No.	Name of Students	Signature
1	AlfajAinuddinPendhari	Alfaj
2	FarheenJ.MuhmmadChaudhari	Farheen
3	Pawar Sujit Sunil	Pawar
4	PernoleSurajArjun	Suraj
5	Patil Sujeet Eknath	Sujeet
6	GundSuraj Shankar	Suraj G.
7	Phalake Vishal Subhash	Vishal
8	Yadav Swapnil Santosh	Swapnil
9	YesareAniruddhaBaban	A.B.Y.
10	GalaveAnujaLaxman	Anuja
11	DhereAkashSukumar	A.Dhere
12	Kamble PrageetaAnanda	Kamble
13	Kamble PreetiAnanda	P.A.K.
14	Yadav Ketan Kiran	K.Yadav
15	Sadalge Pratik Jaladkumar	Pratik
16	RokadeOmkarTanaji	O.Rokade
17	KusaleSaurabhGundappa	S.G.K
18	NilajkarKavitaBharma	N.Kavita
19	SangalePrathmeshBalu	Prathmesh
20	Tupe Nikita Mohan	N.Tupe.

Mangane

Co-ordinator



Mangane

Head

Department of Botany
Rajarshi Chh. Shahu College, Kolhapur.

Rayat Shikshan Sanstha's

RAJARASHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

Department of Botany

SHORT TERM COURSE ON NURSERY MANAGEMENT TECHNIQUE

Code:

SYLLABUS

Unit-I: Propagation- Importance and potentialities, Sexual and asexual methods of propagation, Advantages and disadvantages of propagation.

Unit-II: Methods of vegetative propagation: Cutting, budding, layering and grafting techniques. Preparation of nursery bed, orchard layout, system of crop planting, pot mixture and making. Unit-

III: Problems of horticulture crops, Factors influencing rooting of cutting, layering and grafting. Use of growth regulators in propagation, media for propagation of plants in nursery beds.

PRACTICAL:

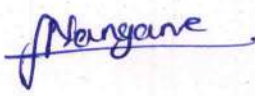
1. Preparation of different types of cuttings, budding, layering and grafting.
2. Uprooting, digging, labelling and packing of nursery plant.

Books and References:

1. Dr. Arun kumar Singh and Abhinav kumar (2020). Propagation and nursery management.
2. R.R.Sharma and Manish Srivastav (2004). Plant propagation and nursery management. 3. B.S. Chundawat (2017). Plant propagation and nursery management.


Co-ordinator




Head
Department of Botany
Rajarshi Chh. Shahu College, Kolhapur.

Rayat Shikshan Sanstha's

RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

Short Term Course 2017-18

NURSERY MANAGEMENT

ATTENDANCE

Sr. No.	Name of Student	8/11/2018	15/11/2018	22/11/2018	29/11/2018	5/12/2018	12/12/2018	19/12/2018
1	Alfaj Ainuddin Pendhari	APP	APP	APP	APP	APP	APP	APP
2	Farheen J. Muhammad Chaudhari	Farheen	Farheen	Farheen	Farheen	Farheen	Farheen	Farheen
3	Pawar Sujit Sunil	SPawar	SPawar	SPawar	SPawar	SPawar	SPawar	SPawar
4	Pernole Suraj Arjun	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj	Suraj
5	Patil Sujeeet Eknath	PSujit	PSujit	PSujit	PSujit	PSujit	PSujit	PSujit
6	Gund Suraj Shankar	Suraj G	Suraj G	Suraj G	Suraj G	Suraj G	Suraj G	Suraj G
7	Phalake Vishal Subhash	P.vishal	P.vishal	P.vishal	P.vishal	P.vishal	P.vishal	P.vishal
8	Yadav Swapnil Santosh	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil
9	Yesare Aniruddha Baban	A.B.Y	A.B.Y	A.B.Y	A.B.Y	A.B.Y	A.B.Y	A.B.Y
10	Galave Anuja Laxman	Anuja	Anuja	Anuja	Anuja	Anuja	Anuja	Anuja
11	Dhere Akash Sukumar	A.Dhere	A.Dhere	A.Dhere	A.Dhere	A.Dhere	A.Dhere	A.Dhere
12	Kamble Prageeta Ananda	PKamble	PKamble	PKamble	PKamble	PKamble	PKamble	PKamble
13	Kamble Preeti Ananda	P.A.K	P.A.K	P.A.K	P.A.K	P.A.K	P.A.K	P.A.K
14	Yadav Ketan Kiran	K.yadav	K.yadav	K.yadav	K.yadav	K.yadav	K.yadav	K.yadav
15	Sadalge Pratik Jaladkumar	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
16	Rokade Omkar Tanaji	ORokade	ORokade	ORokade	ORokade	ORokade	ORokade	ORokade
17	Kusale Saurabh Gundappa	S.G.K	S.G.K	S.G.K	S.G.K	S.G.K	S.G.K	S.G.K
18	Nilajkar Kavita Bharma	Kavita	Kavita	Kavita	Kavita	Kavita	Kavita	Kavita
19	Sangale Prathmesh Balu	Prathmesh	Prathmesh	Prathmesh	Prathmesh	Prathmesh	Prathmesh	Prathmesh
20	Tupe Nikita Mohan	N.Tupe	N.Tupe	N.Tupe	N.Tupe	N.Tupe	N.Tupe	N.Tupe



Sr. No.	Name of Student	26/2/2018	5/3/2018	12/3/2018	19/3/2018	26/3/2018	27/3/2018	2/4/2018
1	Alfaj Ainuddin Pendhari	AAP		AAP	AAP	AAP	AAP	AAP
2	Farheen J. Muhammad Chaudhari	Farheen	Farheen	Farheen	Farheen	Farheen	Farheen	Farheen
3	Pawar Sujit Sunil	Spawar	Spawar	Spawar	Spawar	Spawar	Spawar	Spawar
4	Pernole Suraj Arjun	Suraj				Suraj	Suraj	Suraj
5	Patil Sujeet Eknath	P Sujit	P Sujit	P Sujit	P Sujit	P Sujit	P Sujit	P Sujit
6	Gund Suraj Shankar	Suraj.G	Suraj.G	Suraj.G	Suraj.G	Suraj.G	Suraj.G	Suraj.G
7	Phalake Vishal Subhash	P.vishal	P.vishal	P.vishal	P.vishal	P.vishal	P.vishal	P.vishal
8	Yadav Swapnil Santosh	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil	Swapnil
9	Yesare Aniruddha Baban	A.B.Y	A.B.Y	A.B.Y	A.B.Y	A.B.Y	A.B.Y	A.B.Y
10	Galave Anuja Laxman	Anuja	Anuja	Anuja	Anuja	Anuja	Anuja	Anuja
11	Dhere Akash Sukumar	A.Dhere	A.Dhere	A.Dhere	A.Dhere	A.Dhere	A.Dhere	A.Dhere
12	Kamble Prageeta Ananda			P.Kamble	P.Kamble	P.Kamble	P.Kamble	P.Kamble
13	Kamble Preeti Ananda	P.A.K	P.A.K	P.A.K	P.A.K	P.A.K	P.A.K	P.A.K
14	Yadav Ketan Kiran	K.Yadav	K.Yadav	K.Yadav	K.Yadav	K.Yadav	K.Yadav	K.Yadav
15	Sadalge Pratik Jaladkumar	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik
16	Rokade Omkar Tanaji	Rokade	Rokade	Rokade	Rokade	Rokade	Rokade	Rokade
17	Kusale Saurabh Gundappa	S.G.K	S.G.K	S.G.K	S.G.K	S.G.K	S.G.K	S.G.K
18	Nilajkar Kavita Bharma	Bavita	Bavita	Bavita	Bavita	Bavita	Bavita	Bavita
19	Sangale Prathmesh Balu	N. Tupe	prathmesh	prathmesh	prathmesh	prathmesh	prathmesh	N.Tupe
20	Tupe Nikita Mohan	N. Tupe	N. Tupe	N. Tupe	N. Tupe	N. Tupe	N. Tupe	N. Tupe



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Department of Botany

SHORT TERM COURSE: NURSERY MANAGEMENT

Question Paper Pattern

Time: 2 hours

THEORY PAPER

Marks: 100

Que 1: Attempt the following

30 Marks

A
Or
B

Que 2: Attempt the following

30 Marks

A
Or
B

Que 3: Write a note on (Any Two)

20 Marks

A
B
C
D

Que 4: Match the following

10 Marks

Que 5: True or false

10 Marks



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Department of Botany

SHORT TERM COURSE: NURSERY MANAGEMENT

Question Paper Pattern

Time: More than 4 hours

PRACTICAL EXAMINATION

Marks: 50

Que 1: Attempt the following

20 Marks

A
Or
B

Que 2: Attempt the following

20 Marks

A
Or
B

Que 3: Write a note on (Any One)

10 Marks

A
B



Rayat Shikshan Sanstha's

Rajarshi Chatrapati Shahu College, Kolhapur

Department of Botany

SHORT TERM COURSE: 2017-18

NURSERY MANAGEMENT TECHNIQUE

Results

Sr. No	Name of Students	Paper (100M)	Practical (50 M)	Total (100)	Percentage (%)	Class
1	Alfaj Ainuddin Pendhari	92	48	140	93.33	I st
2	Farheen J.Muhammad Chaudhari	89	45	134	89.33	I st
3	Pawar Sujit Sunil	89	45	134	89.33	I st
4	Pernole Suraj Arjun	86	44	130	86.66	I st
5	Patil Sujeet Eknath	86	44	130	86.66	I st
6	Gund Suraj Shankar	85	42	127	84.66	I st
7	Phalake Vishal Subhash	87	42	129	86	I st
8	Yadav Swapnil Santosh	87	40	127	84.66	I st
9	Yesare Aniruddha Baban	85	45	120	80	I st
10	Galave Anuja Laxman	83	42	125	83.33	I st
11	Dhere Akash Sukumar	80	40	120	80	I st
12	Kamble Prageeta Ananda	88	42	130	86.66	I st
13	Kamble Preeti Ananda	85	42	127	84.66	I st
14	Yadav Ketan Kiran	88	40	128	85.33	I st
15	Sadalge Pratik Jaladkumar	86	45	131	87.33	I st
16	Rokade Omkar Tanaji	85	42	127	84.66	I st
17	Kusale Saurabh Gundappa	87	40	127	84.66	I st
18	Nilajkar Kavita Bharma	87	43	130	86.66	I st
19	Sangale Prathmesh Balu	85	44	129	86	I st
20	Tupe Nikita Mohan	83	45	128	85.33	I st

Margane

Head

Department of Botany
Rajarshi Chh. Shahu College, Kolhapur.



OK

Principal,
Rajarshi Chh. Shahu College
Kolhapur.

"Education through self-help is our motto"-Karmaveer



Rayat Shikshan Sanstha's,

RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR.



NAAC Reaccredited 'A' Grade (with CGPA 3.07) 3rd Cycle

CERTIFICATE

This is to certify that, Shri/Smt:

Alfaj Ainuddin Pendhari

Mother's Name Yasmin

Class B.Sc.I of Rajarsi Chhatrapati Shahu College Kolhapur

has successfully completed the Career Oriented/Certificate Course in Nursery Management
Technique

organized by **Rajarsi Chhatrapati Shahu College, Kolhapur.**

Course organized academic year 2017-2018

Nagane

Course Coordinator



Principal
Principal