



GOVERNMENT DEGREE COLLEGE

Affiliated to Dr. B. R. Ambedkar University, Srikakulam, Reaccredited by NAAC with 'B' Grade
Tekkali, Srikakulam. (Dist.) A.P

Department of Botany **CERTIFICATE COURSE**

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Courses Code - BGC-01

Report on Certificate course

2023-2024

Grafting technique





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NOTIFICATION For CERTIFICATE COURSE

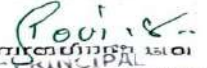
Department of Botany invites applications from eligible candidates for 40 days certificate course on or before 01/09/2023. Certificate issued after completion of the course (assessment necessary for certificate)

- 1) Qualifications ; 10th class
- 2) Who can apply ; General public, Faculty from any stream, Students from any group & any college
- 3) Course title ; Grafting technique
- 4) Number of seats ; 30
- 5) Medium ; Telugu & English
- 6) Course duration ; 40 hrs. from
- 7) Instructional hrs. (teaching) ; 1hr per day
- 8) Instructional hrs timings ; 09am to 10am
- 9) Mode of instructions ; OFFLINE
- 10) Final assessment , exam date announced later
- 11) Instructors D.vasu babu., M.Sc., B.Ed.,NET. lecturer in botany, L.Dilleswararao, M.Sc., NET lecturer in botany
- 12) Fee ; FREE OF COST
- 13) Registration ; Contact dept. of Botany

D.Vasu Babu HOD

9440360148

14) circulated through whats app group & college notice board


Principal
Govt. Degree College
TEKKALI-532 203

Signature of principal


Sign of The course coordinator
Head of the Department
Department of Botany
Government Degree College
Tekkali-532201



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Grafting techniques **Syllabus**

Total hours of instructions and practicals-40

1. INTRODUCTION TO GRAFTING

- Budding & Grafting Explained
- Natural Grafts
- Reasons for Budding and Grafting
- Possible Drawbacks of Budding & Grafting
- How A Graft Forms
- How to Make a Grafting Cut
- Rootstocks
- Scions
- Requirements for Successful Grafting
- Graft Incompatibility

METHODS OF GRAFTING & BUDDING

- Summary of Different Grafting Methods
- Summary of Different Budding Methods
- Grafting Hints (General)
- Craftmanship of Grafting

3. WHAT CAN BE GRAFTED ONTO WHAT

- Ranks of Classification
- Matching Scions with Rootstocks
- Examples of Compatible Rootstocks and Scions



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Grafting techniques

Question Paper

Time;- 2hr

Max Marks; 80

Answer any four

each 20M

- 1) What is Grafting ? Briefly explain Different Grafting Methods?
- 2) How to Make a Grafting Cut?
- 3) Discuss Possible Drawbacks of Budding & Grafting?
- 4) Requirements for Successful Grafting?
- 5) Matching Scions with Rootstocks?
- 6) Explain a) Rootstocks b) Scions



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Registered Students

KERALA UG STUDENTS							
S.NO	NAME OF THE STUDENT	GENDER	Mobile no.				
1	S. SUKANYA	FEMALE	6300850103	S. Sukanya	S. Sukanya	S. Sukanya	S. Sukanya
2	K. NAVYASRI	FEMALE	6304841676	K. Navyasri	K. Navyasri	K. Navyasri	K. Navyasri
3	B. RENUKA	FEMALE	8919828965	B. Renuka	B. Renuka	B. Renuka	B. Renuka
4	P. LAVANYA	FEMALE	9133022723	P. Lavanya	P. Lavanya	P. Lavanya	P. Lavanya
5	Y. JAYASRI	FEMALE	8688714036	Y. Jayasri	Y. Jayasri	Y. Jayasri	Y. Jayasri
6	NIVEDITHA SOI	FEMALE	9110538577	Niveditha	Niveditha	Niveditha	Niveditha
7	N. RUKMINI	FEMALE	8121131908	N. Rukmini	N. Rukmini	N. Rukmini	N. Rukmini
8	R. DEVIKA	FEMALE	7601098159	R. Devika	R. Devika	R. Devika	R. Devika
9	T. JHANSI	FEMALE	9177963302	T. Jhansi	T. Jhansi	T. Jhansi	T. Jhansi
10	CH. KUMARI	FEMALE	7013282706	Ch. Kumari	Ch. Kumari	Ch. Kumari	Ch. Kumari
11	T. RASHMITHA	FEMALE	7989782502	T. Rashmi	T. Rashmi	T. Rashmi	T. Rashmi
12	M. CHANDRA KUMARI	FEMALE	7569725147	M. Chandrakumari	M. Chandrakumari	M. Chandrakumari	M. Chandrakumari
13	T. CHANDINI	FEMALE	7386414076	T. Chaithe	T. Chaithe	T. Chaithe	T. Chaithe
14	J. RAJITHA	FEMALE	6281815621	J. Rajitha	J. Rajitha	J. Rajitha	J. Rajitha
15	M. NIKHILA	FEMALE	9704162289	M. Nikhila	M. Nikhila	M. Nikhila	M. Nikhila
16	M. LAVANYA	FEMALE	7995702712	M. Lavanya	M. Lavanya	M. Lavanya	M. Lavanya
17	G. SRAVANI	FEMALE	6304640531	G. Sravani	G. Sravani	G. Sravani	G. Sravani
18	D. SAI POOJITHA	FEMALE	6281665523	D. Sai Poojitha	D. Sai Poojitha	D. Sai Poojitha	D. Sai Poojitha
19	K. SARITHA	FEMALE	7569256714	K. Saritha	K. Saritha	K. Saritha	K. Saritha
20	K. PRAVEENA	FEMALE	7780668605	K. Praveena	K. Praveena	K. Praveena	K. Praveena
21	A. SIDDU	MALE	6303266489	A. Siddu	A. Siddu	A. Siddu	A. Siddu
22	A. CHANDU	MALE	6303266489	A. Chandu	A. Chandu	A. Chandu	A. Chandu
23	L. GANAPATHI	MALE	9618264779	L. Ganapathi	L. Ganapathi	L. Ganapathi	L. Ganapathi
24	B. VISHNU VARDHAN	MALE	7674880197	B. Vishnu	B. Vishnu	B. Vishnu	B. Vishnu
25	G. SATISH KUMAR	MALE	784241156	G. Satish	G. Satish	G. Satish	G. Satish
26	THARUN NAIK	MALE	6302951590	Tharun	Tharun	Tharun	Tharun
27	J. MAHESH	MALE	6303367079	J. Mahesh	J. Mahesh	J. Mahesh	J. Mahesh
28	G. THIRUPATHI RAO	MALE	8220181956	G. Thirupathi	G. Thirupathi	G. Thirupathi	G. Thirupathi
29	K. DILLESWARA RAO	MALE	8341502009	K. Dilesh	K. Dilesh	K. Dilesh	K. Dilesh
30	Y. MOTHILAL REDDY	MALE	8919247690	Y. Mothilal	Y. Mothilal	Y. Mothilal	Y. Mothilal
31	SHIVA NARAYANA PATNAIK	MALE	6302607128	Shiva	Shiva	Shiva	Shiva



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Certificate course inauguration Principal and other staff





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Class



Certificate issue





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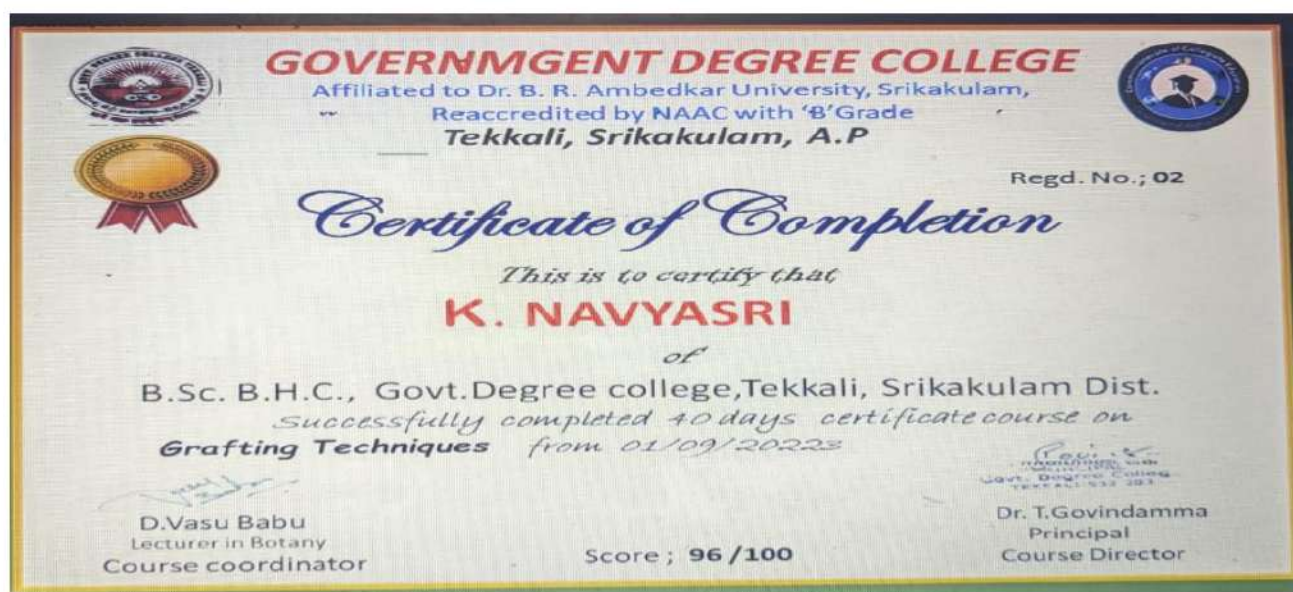
Sakshi paper 03-04- 2024



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2023-2024 Certificate Course															Grafting Tech.														
PUPILS' ATTENDANCE REGISTER															30 days certificate course.														
Course code: BSCVGT 309G															Month Sept. Year 2023 Total Working Days 22														
Roll No.	Name of the Pupil	Case	Attendance												Total	Remarks													
			1	2	3	4	5	6	7	8	9	10	11	12			13	14											
1.	S. Sukanya		P	P	P	P	P	P	P	P	P	P	P	P	P														
2.	K. NARAYAN		P	P	P	P	P	P	P	P	P	P	P	P	P														
3.	B. Renuka		P	P	P	P	P	P	P	P	P	P	P	P	P														
4.	P. Lavanya		P	P	P	P	P	P	P	P	P	P	P	P	P														
5.	Y. Jayashree		P	P	P	P	P	P	P	P	P	P	P	P	P														
6.	Niveditha Sai		P	P	P	P	P	P	P	P	P	P	P	P	P														
7.	N. Lakshmi		P	P	P	P	P	P	P	P	P	P	P	P	P														
8.	R. Seelika		P	P	P	P	P	P	P	P	P	P	P	P	P														
9.	T. Shanti		P	P	P	P	P	P	P	P	P	P	P	P	P														
10.	C. Kumari		P	P	P	P	P	P	P	P	P	P	P	P	P														
11.	S. Rajitha		P	P	P	P	P	P	P	P	P	P	P	P	P														
12.	G. Chandras Kumar		P	P	P	P	P	P	P	P	P	P	P	P	P														
13.	F. Chandini		P	P	P	P	P	P	P	P	P	P	P	P	P														
14.	S. Rajitha		P	P	P	P	P	P	P	P	P	P	P	P	P														
15.	H. Nikitha		P	P	P	P	P	P	P	P	P	P	P	P	P														
16.	G. Lavanya		P	P	P	P	P	P	P	P	P	P	P	P	P														
17.	G. Shwani		P	P	P	P	P	P	P	P	P	P	P	P	P														
18.	B. Sai Pranita		P	P	P	P	P	P	P	P	P	P	P	P	P														
19.	K. Saritha		P	P	P	P	P	P	P	P	P	P	P	P	P														
20.	K. Praveena		P	P	P	P	P	P	P	P	P	P	P	P	P														
21.	A. Siddhi		P	P	P	P	P	P	P	P	P	P	P	P	P														
22.	A. Chandu		P	P	P	P	P	P	P	P	P	P	P	P	P														
23.	L. Ganapathi		P	P	P	P	P	P	P	P	P	P	P	P	P														
24.	P. Vishnu vardhan		P	P	P	P	P	P	P	P	P	P	P	P	P														
25.	G. Satish Kumar		P	P	P	P	P	P	P	P	P	P	P	P	P														
26.	Thamra Nails		P	P	P	P	P	P	P	P	P	P	P	P	P														
27.	J. Mahesh		P	P	P	P	P	P	P	P	P	P	P	P	P														
28.	G. Thirupathi Rao		P	P	P	P	P	P	P	P	P	P	P	P	P														
29.	K. Gilleeswari		P	P	P	P	P	P	P	P	P	P	P	P	P														
30.	Y. Moti, R. Reddy		P	P	P	P	P	P	P	P	P	P	P	P	P														

Signature of the Class Teacher: [Signature]

Signature of the Principal/HM: [Signature]

Total No of Working Days: 22

Monthly Average Attendance: 22



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Thank you

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