



SPVVS'S

**G.P.PORWAL ARTS, COMMERCE &
V.V.SALIMATH SCIENCE COLLEGE,
SINDGI**



BROCHURE



DEPARTMENT OF BOTANY

**CERTIFICATE COURSE
2019-20**



TITLE: BONSAI TECHNIQUE

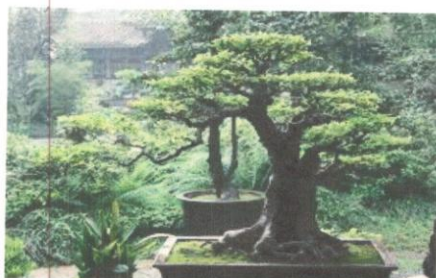
DATE: 01/08/2019 TO 25/09/2019



SSM
**HEAD
Dept. of Botany**

[Signature]
Co-ordinator IQAC
G. P. Porwal Arts, Comm & V. V. Salimath

[Signature]
Principal,
G. P. Porwal Arts, Comm. &
V. V. Salimath Science College



NAME OF THE COURSE

BONSAI TECHNIQUES

OFFERED BY

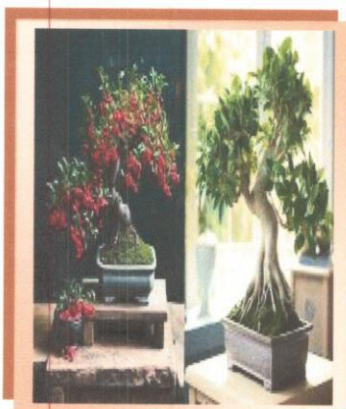
**DEPARTMENT OF
BOTANY**

COURSE CODE

CCBOTBT4

COURSE COORDINATOR

**SMT. S.S. MUTTINPENDIMATH
HOD OF BOTANY**



llm



S.P.V.V.S'S
**G.P.PORWAL ARTS, COMMERCE AND
V.V.SALIMATH SCIENCE COLLEGE,
SINDGI - 586 128**
Dist: Vijayapur. Karnataka State

DEPARTMENT OF BOTANY

CERTIFICATE COURSE DETAILS

INSTRUCTIONAL DESIGN

30 HOURS (This course is of Thirty Hrs duration which include Theory and Practical)

ABOUT COLLEGE

G.P.Porwal Arts, Commerce & V.V.Salimath Science College is the first science college in Sindagi Taluk of Vijayapur district which provides education in science stream at U.G. level to the educationally, economically and socially backward students of this Taluk. Since 1988, many students are graduated with B.Sc in Botany is one of the optional subject.

IQAC of G.P.Porwal Arts, Commerce & V.V.Salimath Science College, in its meeting decided to introduce few self financed certificate courses from their academic sessions 2019-20. The continuation of these courses will depend on interest and participation of students.

D

llm

ELIGIBILITY

All students belonging to V Semester are eligible to enroll for the course

SCOPE OF THE COURSE

The course paves way for Entrepreneurship and career opportunities in State Government Organizations.

OBJECTIVES

- To promote knowledge, interest, education and the enjoyment of bonsai and other living plant materials.
- The objective in bonsai is to stunt the growth of a tree in such a way that its proportions appear to be the same as a full-grown tree, only much smaller.
- Combining both horticultural and artistic skills, regardless of the species, is to create the illusion of fully grown, mature trees in miniature. It involves the bringing of tree and pot together into visual harmony.

BENEFITS OF BONSAI TECHNIQUE

- The miniature plant has many benefits- As air purifier, reduced stress, maintains humidity, develops patience, makes creative, and increases self confidence and self awareness.

COURSE OUTCOMES

- Recognize preliminary techniques about Bonsai.
- Understand the necessary skills to take care maintain a Bonsai plant.
- Apply knowledge on Bonsai cultivation and marketing
- Implement the acquired knowledge on commercial applications of Bonsai.
- Get an overview of the bonsai and its applied aspect at the same time, acquires basic skills and aesthetics needed to create a beautiful bonsai.


HEAD


Co-ordinator IQAC


Principal

COURSE CONTENT

UNIT-I

10 Hrs

Introduction, kinds of bonsai, classification based on size and style.

UNIT-II

10 Hrs

Characteristics of the art form and training of bonsai.

UNIT-III

10 Hrs

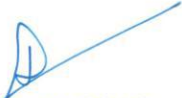
Requirement for the starting a Bonsai, pruning, pinching, watering, manuring. Pest and disease control.

BOARD OF STUDIES

- | | | |
|-----------------------------------|---|----------------|
| 1. Prof. Smt. S.S.Muttinpendimath | : | Chairman & HOD |
| 2. Prof. V.V.Jirali | : | Member |
| 3. Prof. Sunil. Natikar | : | Member |
| 4. Prof. S.V.Gurumath | : | Member |
| M.V.G.C. College. Muddebihal | | |

THANK YOU


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128


Co-ordinator IQAC
G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDGI-586128. DL Vijayapur


Principal,
G. P. Porwal Arts, Comm. &
V. V. Salimath Sc. College,
SINDGI-586128. College Code: S234

SPVVSS

**G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128**

Affiliated to Rani Channamma University Belagavi (Karnataka State)
Accredited at B (2.42 CGPA) by NAAC

From:
The HOD,
Department of Botany
GPP & VVS College
Sindgi
Date: 20-07-2019

To,
**The Principal,
GPP & VVS College,
Sindgi**

Sub: Permission to start certificate course on "Bonsai Technique"

Respected Sir,

We the faculty members of Botany Department have decided to start Certificate Course on "Bonsai Technique" for B.Sc. V Sem students. Hence, we kindly request you to give the permission to start the Certificate Course for the academic year 2019-20. We hope that the authority will consider the request and oblige.

Yours faithfully

Place: Sindgi
Date: 20-07-2019


HEAD.
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Chairperson IQAC

S.P.V.V.S.S.
G.P.PORWAL ARTS, COMMERCE AND V.V.SALIMATH SCIENCE COLLEGE
SINDGI – 586 128

Dist: Vijayapur) Affiliated to Rani Channamma University-Belagavi (Karnataka State
Accredited at B (2.42 CGPA) by NAAC
E-mail: gppprincipal@gmail.com Web: www.gppvvs.ac.in Ph: 9611032604

Date: 22/07/2019

Academic Year: 2019-20

To,
The Head,
Department of Botany

Sub: Permission to conduct Certificate Course.

Ref: Your letter dated 20/07/2019

Sir/Madam,

With reference to subject cited above I herewith permit you to
conduct Certificate Course for B.Sc. V semester students.

Thanking you,

Place: Sindgi

Date: 22/07/2019

Coordinator, IQAC


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Chairperson IQAC

**G.P.PORWAL ARTS, COMMERCE, AND V.V.SALIMATH SCIENCE
COLLEGE, SINDAGI-586128**

Department of Botany
Certificate Course: 2019-20

Certificate Course on Bonsai Technique

G.P.Porwal Arts, Commerce and V.V.Salimath Science College is the first Science college in **Sindagi** Taluk of Vijayapur district which provides education in Science stream at U.G. level to the educationally, economically, and socially backward students of this taluk. Since 1988, many students are graduated with B.Sc. in Botany, Zoology, Chemistry, Mathematics, Physics and Computer Science.

IQAC of **G.P.Porwal Arts, Commerce and V.V.Salimath Science College** in its meeting decided to introduce few self financed certificate courses from the academic sessions 2019-20. The continuation of these courses after three year will be depend on interest and participation of students, course outcomes and financial provisions from the Institution.

Objectives:

- To promote knowledge, interest, education, and the enjoyment of bonsai and other living plant materials.
- The objective in bonsai is to stunt the growth of a tree in such a way that its proportions appear to be the same as a full-grown tree, only much smaller.
- Combining both horticultural and artistic skills, regardless of the species, is to create the illusion of fully grown, mature trees in miniature. It involves the bringing of tree(s) and pot together into visual harmony.

Instructional Design:-

This course is of three month duration which includes theory and practical classes.

Course Structure and Examination Scheme:-

Course No	Course Name	Theory Classes	Laboratory Experiments	Theory Marks	Practical Marks	Total Marks
01	Bonsai Technique	30hrs	24hrs	50	50	100

Eligibility: All students belonging to Fifth semester are eligible to enroll for the course.


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
Sindagi - 586 128


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Chairperson IQAC

Department of Botany

**Certificate Course
“BONSAI TECHNIQUE”
SYLLABUS**

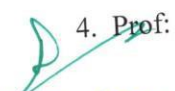
Unit: 1. Introduction, kinds of bonsai, classification based on size and style.	10 Hrs
Unit: 2. Characteristics of the art form and Training of Bonsai.	10 Hrs
Unit: 3. Requirements for starting a Bonsai, Pruning, Pinching, Watering, Manuring. Pests and Disease Control.	10 Hrs
Total	30 Hrs

PRACTICAL

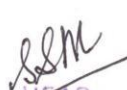
1. Selection of suitable species.
2. Shape and size of Bonsai plants.
3. Potting and repotting methods.
4. Watering, manuring and pruning.
5. Pests and diseases control.
6. Maintenance and marketing of bonsai plants

Board of Studies:

- | | |
|-----------------------------------|--------------------|
| 1. Prof. S.B.Goudappagoudar, | : Chairman and HOD |
| 2. Prof.Smt. S.S.Muttinpendimath, | : Member |
| 3. Prof.V.V.Jirali | : Member |
| 4. Prof: Sunil Natikar | : Member |


Chairperson IQAC


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V. SALIMATH SCIENCE COLLEGE


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

SPVVSS

**G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128**

Affiliated to Rani Channamma University Belagavi (Karnataka State)
Accredited at B (2.42 CGPA) by NAAC

Department of Botany

Date: 29.7.19

Circular

It is hereby informed to all the students of B.Sc. V Semester that Certificate course on “Bonsai Technique” will be started in our college from 1-08-2019. Hence interested students may apply on or before 25-07-2019.

Contact:

Prof. S.B.Goudappagoudar

Prof.(Smt).S.S.Muttinpendimath

S.B.Goudar
HOD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

S.S.Muttinpendimath
Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128

S.B.Goudar
Principal,
G.P.Porwal Arts, Comm. &
V.V.Salimath Sc. College
& P. G. Centre, SINDAGI

**G.P.PORWAL ARTS, COMMERCE, AND V.V.SALIMATH SCIENCE
COLLEGE
SINDAGI-586128
Department of Botany
Certificate Course**

THEORY AND PRACTICAL TIME TABLE: 2019-20

DAY	TIME		NAME OF THE FACULTY
	Theory	Practical	
Monday	3.00pm - 4.00pm		1. Prof.S.B.Goudappagoudar
Tuesday	3.00pm - 4.00pm		2.Prof.Smt.S.S.Muttinpendimath
Wednesday	3.00pm - 4.00pm		1. Prof.S.B.Goudappagoudar
Thursday	3.00pm - 4.00pm		2.Prof.Smt.S.S.Muttinpendimath
Friday		2.00pm - 5.00pm	3. Prof.V.V.Jirali
Saturday		2.00pm - 5.00pm	4. Prof: Sunil. Natikar

Date: 26/7/2019


HOD


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Chairperson IQAC

SPVVSS

**G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128**

Affiliated to Rani Channamma University Belagavi (Karnataka State)
Accredited at B (2.42 CGPA) by NAAC

**Department of Botany
Certificate Course
Bonsai Technique (2019-20)**

Students enrolled for certificate course

Sl.No	Name of the students	Class
1	Sukruta.Pattanshetti	B. Sc.V Sem
2	Savitri	B. Sc.V Sem
3	Bhemanagouda Korwar	B. Sc.V Sem
4	Siddram	B. Sc.V Sem
5	Phirdhosh Begum	B. Sc.V Sem
6	Seema Kembhavi	B. Sc.V Sem
7	Ismailsab	B. Sc.V Sem
8	Jyoti Angadi	B. Sc.V Sem
9	Namrata.Subhas	B. Sc.V Sem
10	Nikitha math	B. Sc.V Sem
11	Pavitra Rogi	B. Sc.V Sem
12	Preeti Mathpati	B. Sc.V Sem
13	Dhaneshwari .Hugar	B. Sc.V Sem
14	Vijaykumar .Pattar	B. Sc.V Sem
15	Mahantesh.Sankanlal	B. Sc.V Sem
16	Sheela Hattarki	B. Sc.V Sem
17	Manjunath.patil	B. Sc.V Sem
18	Pradeep.Ghanti	B. Sc.V Sem
19	Sangmesh.Desai	B. Sc.V Sem
20	Vidyashree	B. Sc.V Sem
21	Arif Tamboli	B. Sc.V Sem
22	Prakash	B. Sc.V Sem
23	Srinivas.Patil	B. Sc.V Sem
24	Mallamma	B. Sc.V Sem
25	Ninganagouda.Patil	B. Sc.V Sem
26	Pooja.Teggihalli	B. Sc.V Sem
27	Laxmi.Talawar	B. Sc.V Sem
28	Siddanna.Mahadeva	B. Sc.V Sem
29	Bhayashree	B. Sc.V Sem
30	Shivshankar	B. Sc.V Sem
31	Krishna.Kulkarni	B. Sc.V Sem
32	Revubai	B. Sc.V Sem

HEAD
Dept. of Botany
G.P. & V.V.S. College

Coordinator IOAC

Chairperson IQA

SPVVSS

**G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128**

Affiliated to Rani Channamma University Belagavi (Karnataka State)
Accredited at B (2.42 CGPA) by NAAC

33	Pawankumar	B. Sc.V Sem	Bar
34	Mahesh	B. Sc.V Sem	rs. Burelu
35	Mahesh.Biradar	B. Sc.V Sem	mt
36	Ragvendra	B. Sc.V Sem	Ry
37	Adarsh.Laxman Hachadad	B. Sc.V Sem	At
38	Rashmi.Kyasa	B. Sc.V Sem	Expend
39	Smita.Shantagouda.Patil	B. Sc.V Sem	Sm
40	Deepa	B. Sc.V Sem	Dea
41	Romankousar.Karnoor	B. Sc.V Sem	RK
42	Shahanwaj.Hosmani	B. Sc.V Sem	Shahwaj
43	Megha.B.Kumar	B. Sc.V Sem	M. Kumbha
44	Ayesha.Samreen	B. Sc.V Sem	AS
45	Kavita	B. Sc.V Sem	KV
46	Nikitha.	B. Sc.V Sem	Nikitha
47	Sharangouda.Nagavi.	B. Sc.V Sem	SN

HOD

Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128

Principal,
G.P.Porwal Arts, Comm. &
V.V.Salimath Sc. College
& P. G. Centre, SINDAGI

SPVVSS

**G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128**

Affiliated to Rani Channamma University Belagavi (Karnataka State)
Accredited at B (2.42 CGPA) by NAAC

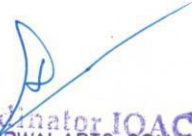
**Department of Botany
Certificate Course
Bonsai Technique
NOTICE**

It is hereby informed to all the students of B.Sc V Sem who have enrolled for Certificate Course should attend Theory and Practical examination as per the following Time Table.

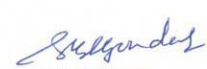
Time- Table for Theory and Practical Examination

	Date	Time
THEORY	3/10/2019	9.00-11.00am
PRACTICAL	Ist Batch - 14/10/2019	9.00-12.00pm
	IInd Batch - 14/10/2019	1.00 - 4.00pm

Date: 25/9/2019


Coordinator IOAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Principal,
G.P.Porwal Arts, Comm. &
V.V.Salimath Sc. College
& P. G. Centre, SINDAGI


HOD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

SPVVSS

**G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128**

Affiliated to Rani Channamma University Belagavi (Karnataka State)
Accredited at B (2.42 CGPA) by NAAC

Department of Botany
Certificate Course
Bonsai Technique
(B.Sc V Semester Only)

Time: 2 Hrs

Question Paper 2019-20

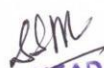
Max. Marks: 50

Answer any five of the followings: 10X5=50

1. Explain Bonsai types.
2. Describe styles of bonsai.
3. Explain characteristics of bonsai.
4. Describe different styles of Bonsai procedures.
5. List plants suitable for bonsai.
6. Write diseases of Bonsai plants.
7. Mention the different methods of treating pests and the diseases of Bonsai plants.


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Principal,
G.P.Porwal Arts, Comm. &
V.V.Salimath Sc. College
& P. G. Centre, SINDAGI


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

SPVVSS

**G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND
BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128**

Affiliated to Rani Channamma University Belagavi (Karnataka State)
Accredited at B (2.42 CGPA) by NAAC

Department of Botany
Certificate Course
Bonsai Technique
(B.Sc V Semester Only)

Time: 2 Hrs

Question Paper 2019-20

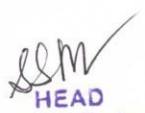
Max. Marks: 50

Answer any five of the followings: 10X5=50

1. Explain Bonsai types.
2. Describe styles of bonsai.
3. Explain characteristics of bonsai.
4. Describe different styles of Bonsai procedures.
5. List plants suitable for bonsai.
6. Write diseases of Bonsai plants.
7. Mention the different methods of treating pests and the diseases of Bonsai plants.


Coordinator IOAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Principal,
G.P.Porwal Arts, Comm. &
V.V.Salimath Sc. College
& P. G. Centre, SINDAGI


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

**G.P.PORWAL ARTS, COMMERCE, AND V.V.SALIMATH SCIENCE
COLLEGE, SINDAGI-586128**

**Department of Botany
Certificate Course 2019-20
Bonsai Technique**

THEORY EXAMINATION ATTENDANCE

Sl.No	Name of the student	Class	Signature
1	Sukruta.Pattanshetti	B. Sc.V Sem	
2	Savitri	B. Sc.V Sem	
3	Bhemanagouda Korwar	B. Sc.V Sem	
4	Siddram	B. Sc.V Sem	
5	Phirdhosh Begum	B. Sc.V Sem	
6	Seema Kembhavi	B. Sc.V Sem	
7	Ismailsab	B. Sc.V Sem	
8	Jyoti Angadi	B. Sc.V Sem	
9	Namrata.Subhas	B. Sc.V Sem	
10	Nikitha math	B. Sc.V Sem	
11	Pavitra Rogi	B. Sc.V Sem	
12	Preeti Mathpati	B. Sc.V Sem	
13	Dhaneshwari .Hugar	B. Sc.V Sem	
14	Vijaykumar .Pattar	B. Sc.V Sem	
15	Mahantesh.Sankanlal	B. Sc.V Sem	
16	Sheela Hattarki	B. Sc.V Sem	
17	Manjunath.patil	B. Sc.V Sem	
18	Pradeep.Ghanti	B. Sc.V Sem	
19	Sangmesh.Desai	B. Sc.V Sem	
20	Vidyashree	B. Sc.V Sem	
21	Arif Tamboli	B. Sc.V Sem	
22	Prakash	B. Sc.V Sem	
23	Srinivas.Patil	B. Sc.V Sem	
24	Mallamma	B. Sc.V Sem	
25	Ninganagouda.Patil	B. Sc.V Sem	
26	Pooja.Teggihalli	B. Sc.V Sem	
27	Laxmi.Talawar	B. Sc.V Sem	
28	Siddanna.Mahadeva	B. Sc.V Sem	
29	Bhayashree	B. Sc.V Sem	
30	Shivshankar	B. Sc.V Sem	
31	Krishna.Kulkarni	B. Sc.V Sem	
32	Revubai	B. Sc.V Sem	
33	Pawankumar	B. Sc.V Sem	
34	Mahesh	B. Sc.V Sem	
35	Mahesh.Biradar	B. Sc.V Sem	
36	Ragvendra	B. Sc.V Sem	
37	Adarsh.Laxman Hachadad	B. Sc.V Sem	

HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDAGI-586128

Coordinator IQAC
G.P.PORWAL ARTS, COM. &

Chairperson IQAC

38	Rashmi.Kyasa	B. Sc.V Sem	(RP)
39	Smita.Shantagouda.Patil	B. Sc.V Sem	(Spatel)
40	Deepa	B. Sc.V Sem	(D)
41	Romankousar.Karnoor	B. Sc.V Sem	(RK)
42	Shahanwaj.Hosmani	B. Sc.V Sem	(Shahwaj)
43	Megha.B.Kumar	B. Sc.V Sem	(Megha)
44	Ayesha.Samreen	B. Sc.V Sem	(AS)
45	Kavita	B. Sc.V Sem	(Kavita)
46	Nikitha.	B. Sc.V Sem	(Nikitha)
47	Sharangouda.Nagavi.	B. Sc.V Sem	(SN)


HOD


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128


Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128


Chairperson IQAC

**G.P.PORWAL ARTS, COMMERCE, AND V.V.SALIMATH SCIENCE
COLLEGE, SINDAGI-586128**

**Department of Botany
Certificate Course 2019-20**

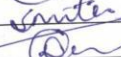
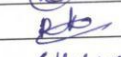
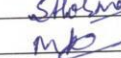
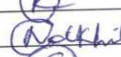
**Bonsai Technique
PRACTICAL EXAMINATION ATTENDANCE**

Sl.No	Name of the students	Class	Signature
1	Sukruta.Pattanshetti	B. Sc.V Sem	
2	Savitri	B. Sc.V Sem	
3	Bhemanagouda Korwar	B. Sc.V Sem	
4	Siddram	B. Sc.V Sem	
5	Phirdhosh Begum	B. Sc.V Sem	
6	Seema Kembhavi	B. Sc.V Sem	
7	Ismailsab	B. Sc.V Sem	
8	Jyoti Angadi	B. Sc.V Sem	
9	Namrata.Subhas	B. Sc.V Sem	
10	Nikitha math	B. Sc.V Sem	
11	Pavitra Rogi	B. Sc.V Sem	
12	Preeti Mathpati	B. Sc.V Sem	
13	Dhaneshwari .Hugar	B. Sc.V Sem	
14	Vijaykumar .Pattar	B. Sc.V Sem	
15	Mahantesh.Sankanlal	B. Sc.V Sem	
16	Sheela Hattarki	B. Sc.V Sem	
17	Manjunath.patil	B. Sc.V Sem	
18	Pradeep.Ghanti	B. Sc.V Sem	
19	Sangmesh.Desai	B. Sc.V Sem	
20	Vidyashree	B. Sc.V Sem	
21	Arif Tamboli	B. Sc.V Sem	
22	Prakash	B. Sc.V Sem	
23	Srinivas.Patil	B. Sc.V Sem	
24	Mallamma	B. Sc.V Sem	
25	Ninganagouda.Patil	B. Sc.V Sem	
26	Pooja.Teggihalli	B. Sc.V Sem	
27	Laxmi.Talawar	B. Sc.V Sem	
28	Siddanna.Mahadeva	B. Sc.V Sem	
29	Bhayashree	B. Sc.V Sem	
30	Shivshankar	B. Sc.V Sem	
31	Krishna.Kulkarni	B. Sc.V Sem	
32	Revubai	B. Sc.V Sem	
33	Pawankumar	B. Sc.V Sem	
34	Mahesh	B. Sc.V Sem	
35	Mahesh.Biradar	B. Sc.V Sem	
36	Ragvendra	B. Sc.V Sem	
37	Adarsh.Laxman Hachadad	B. Sc.V Sem	

HEAD
Dept. of Botany
G.P.P. College
Sindagi-586128

Coordinator IQAC
G. P. PORWAL ARTS, COM. & S.

Chairperson IQAC

38	Rashmi.Kyasa	B. Sc.V Sem	
39	Smita.Shantagouda.Patil	B. Sc.V Sem	
40	Deepa	B. Sc.V Sem	
41	Romankousar.Karnoor	B. Sc.V Sem	
42	Shahanwaj.Hosmani	B. Sc.V Sem	
43	Megha.B.Kumar	B. Sc.V Sem	
44	Ayesha.Samreen	B. Sc.V Sem	
45	Kavita	B. Sc.V Sem	
46	Nikitha.	B. Sc.V Sem	
47	Sharangouda.Nagavi.	B. Sc.V Sem	

HOD


HEAD
 Dept. of Botany
 G.P.P. & V.V.S. College
 SINDGI-586128


Coordinator IQAC
 G. P. PORWAL ARTS, COM. &
 V.V.SALIMATH Sc. College,
 SINDGI-586128


Chairperson IQAC

G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE, SINDAGI																																	
SUBJECT : Botany			B.SC. V SEMESTER										CERTIFICATE COURSE										2019-20										
No.	RegNo.	StudentName	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
1		SUKRUTA JAGADEESH PATTANSHETTI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2		SAVITRI AMOGEPPA MORATAGI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3		BHEEMANAGOUDA DODDAPPA KORAWAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4		SIDDARAM SUBHASH BADIGER	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5		PIRADHOSHABEGAM IMAMSAB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6		SEEMA CHANDRAKANT KEMBAVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7		ISMAILSAB MAKABULASAB INAMADAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8		JYOTI PARASHURAM ANGADI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9		NAMRATA SUBHAS BADANAVAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10		NIKHITA SHIVASHAKRAYYA MATHA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11		PAVITRA ASHOK ROOGI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12		PREETI CHANNAVEERAYYA MATHAPATI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13		DHANESHWARI PARASHURAM HUGAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14		VIJAYAKUMAR RAMESH PATTAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

Co-ordinator
G. P. Porwal Arts, Comm. & V. V. Salimath
Srianna Pallana, Sindgi
Page 1 of 3

Principal,
G. P. Porwal Arts, Comm. &
V. V. Salimath Sc. College,
SINDGI-586128, Taluk: Sindgi.

No.	RegNo.	StudentName	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
15		MAHANTESH SHIVANNA SANKANAL																															
16		SHEELA MALLIKARJUN HATTARAKI																															
17		MANJUNATH MALLIKARJUN PATIL																															
18		PRADEEP HANAMANT GHANTI																															
19		SANGAMESH SATEESH DESAI																															
20		VIDYASHREE MALLIKARJUN PATIL																															
21		ARIF AMEEN SAHEB TAMBOLI																															
22		PRAKASH MAHANTAPPA MALLED																															
23		SHRINIVAS TAMMANNARAO PATIL																															
24		MALLAMMA PARVATHREDDY GORAGORI																															
25		NINGANAGOUDA SIDDANAGOUDA PATIL																															
26		POOJA KANNAKUMAR TEGGIHALLI																															
27		LAXMI SIDDAPPA TALAWAR																															
28		SIDDANNA MAHADEVAPPA KUKANOR																															
29		BHAGYASHREE SHARANAGOUDA BIREDARA																															
30		SHIVASHANKAR RAMACHANDRA DYAMAGOND																															
31		KRISHNA VEBKATESHRAO KULAKARNI																															
32		REVUBAI HANAMANTRAY MALLAD																															

No.	RegNo.	StudentName	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
33		PAVANKUMAR GURANNA POLICEPATIL	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	P	P	P	P	P	
34		MAHESH MAHARAYA WALIKAR	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
35		MAHESH NINGANNA BIRADAR	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	
36		RAGHAVENDRA BAPURAYA YALAGODA	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
37		ADARSH LAXMAN HACHADAD	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
38		RASHMI SHARANAMMA KYASA	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
39		SMITA SHANTAGOUDA PATIL	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
40		DEEPA DODDAPPA BALOOR	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	
41		ROMANKOUSAR LALEMASHYAK KARNOOR	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
42		SHAHANWAJ NABILALSAB HOSAMANI	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
43		MEGHA BASAVARAJ KUMBAR	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
44		AYESHASAMREEN RUKNODDIN KUMASAGI	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
45		KAVITA MALAKAPPA BOMMANAHALLI	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	
46		NIKHITA BANNEPPA DEVARAMANI	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
47		SHARANAGOUDA HANAMANTRAYA NAGAVI	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S

HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI-586128

Co-ordinator IQAC
J. P. Porwal Arts, Comm. & V. V. Salimath
Science College, SINDGI-586128, Dist. Vijayapur

Principal,
J. P. Porwal Arts, Comm. &
V. V. Salimath Sc. College,
SINDGI-586128, College Code 5214

NOTICE 2019-20

It is hereby informed to the faculty members of certificate course of in Botany subject that the meeting is held on 13.7.19 with following agenda.

- 1) Intimation of the certificate course of Bonsai Technique to the students
2. Syllabus & workload distribution
3. Issuing & receiving application forms.
- 4) Commencement of classes.

11.7.19.

Members.

Coordinator IQAC
Chairperson IQAC &
V.V. SALIMATH Sc. College
 586128

Principal R.S. Bhooshan

Prof. S.B. Goudappagendar

Prof. S.S. Muthinpendimath

Prof. V.V. Tirali

Prof. Sunil Nataraj

Prof. S.V. Gurusmath

Meeting resolutions

Meeting was conducted on 13.7.19 & following resolutions were undertaken

Intimation of certificate course to the students through notice

Syllabus & workload was distributed among the teaching faculty members.

Application ^{form} will be given to the interested students & filled forms are collected

Theory classes will be commencing from 1.8.19. Accordingly Time Table was prepared.

Members.

Principal R.S.B. **PRINCIPAL,**

Prof. S.B.G. **Chairperson IQAC**

Prof. S.S.M. **Chairperson IQAC**

Prof. V.V. Tirali

6) Prof. S.V. Gurusmath

Chairperson IQAC
G.P.P. & V.V.S. College
 SINGGT-586-128

HEAD

Notice

It is hereby informed to the ~~sto~~ faculty members of certificate course in Botany Subject that the meeting is held on 23.9.19 with following agenda.

- 1) Conducting theory & practical examination
2. Informing the students about examination
3. Evaluation of papers
- 4) Display of marks
- 5) Result announcement
- 6) Distribution of certificates

21.9.19

Members

Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.S. LIMATH Sc. College,
SINDGI-586128

PRINCIPAL,

1. Principal R.S. Bhoosheth
- 2) Prof S.B. Gondappa Gaudar
- 3) Prof S.S. Muthupendimath
- 4) Prof V.V. Tirah
- 5) Prof Sunil Natkar
- 6) Prof S.V. Prusumath

[Signature]

[Signature]

[Signature]

[Signature]

[Signature]

HEAD

Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

Meeting Resolutions.

- Meeting was conducted on 23.9.19 & the following resolutions were undertaken
1. To prepare Time Table for theory & practical examination was prepared.
 2. It will be informed to the students through notice
 - 3) Evaluation of papers, display & arrangement of result
 - 4) Certificates will be distributed to the students

Members

1. Principal R.S. Bhoosheth
- 2 Prof S.B. Gondappa Gaudar
3. Prof S.S. Muthupendimath
- 4) Prof V.V. Tirah
- 5) Prof Sunil Natkar

PRINCIPAL,

[Signature]

[Signature]

[Signature]

[Signature]

HEAD

Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

Coordinator IQAC

G. P. PORWAL ARTS, COM. &
V.V.S. LIMATH Sc. College,
SINDGI-586128



44/50

CLASS	Vlem	SUBJECT	
ROLL NO.	61724296	DATE	

3) Explain characteristics of Bonsai.

1) A bonsai distinct from other plants mainly by virtue of its tree-like shape and appearance. It should 1stly have the common attributes of its bigger counterparts in nature. Bonsai are different-ated from ordinarily potted plants because to all intents and purposes they look like full grown trees albeit on a miniature scale.

2) But to look like a tree a bonsai should have the following characteristics of a tree - 1) it should have a tapering trunk line; 2) an abundance of branches reaching out in all directions; 3) a good spread of roots emerging from the base at the level of the soil disappearing into the soil gradually so as to donate stability and agedness.

PRINCIPAL,

4) A tree as natural looking as possible with reference to its species;

5) A pot which is in aesthetic and visual proportion to the tree, neither too big nor too small, both together forming a harmonious unity.

The Branches too should have a Pattern.
The 1st branch should emerge from about $\frac{1}{3}$ rd of the tree's height above the base. The second branch should emerge from the opposite side of the trunk but slightly from a level higher than the 1st branch.

The third branch again from the side of the trunk opposite the second branch a branch growing from the back of the trunk away from the front to give a third dimension to the tree.

4) Describe different Styles of Bonsai - Procedures.

Bonsai Shapes and Styles

Over the types years many styles to classify bonsai trees have been advanced, closely resembling circumstances in nature. These styles are open to personal interpretation and creativity meaning that trees do not necessarily need to conform to any form.

Still, the styles are important to gain a basic understanding of shapes and should serve as guidelines to success - fully with train miniature trees.

1) Broom Style Bonsai (Hokidachi)

The broom style is suited for deciduous trees with extensive, fine branching.

The trunk is straight and upright & does not continue to the top of tree

V3 the height of the tree. The branches and leaves form a ball-shaped crown which is also a stunning sight - during winter months.

2) Formal upright Bonsai Style (chokkan)
The formal upright style is a very common form of Bonsai. This style often occurs in nature, especially when the tree is exposed to lots of light and does not face the problem of the upright-growing trunk must be clearly visible. The trunk must therefore thicken at the bottom and must grow increasingly thinner with the height.

3) Informal upright Bonsai Style (mayogi)
The informal upright style is common in both nature and in the art of Bonsai. The trunk grows upright roughly in the shape of letter 'S' and at every turn branching occurs. Tapering of the trunk must be clearly visible with the base of the trunk thicker than the higher portion.

PRINCIPAL,

5) List plants suitable for Bonsai.

The art of Bonsai has developed over hundreds of years. It is still popular worldwide for a good reason.

* Some best Bonsai plants for home names with below.

1) Japanese maple

The Japanese maple (*Acer palmatum*)

- Chosen primarily for Bonsai, due to its leaves, colour, and its adaptability to form Bonsai.

In addition, there are countless varieties and bonsai trees can be grown in different styles.

2) Dwarf Schefflera

It is one of most popular Bonsai trees for its amazing characteristics. Special features of Dwarf Schefflera include drought-resistant and hard to kill and low maintenance.

3) Indian Laurel Fig

A stunning tree specimen, the Indian Laurel Fig, or *Ficus Retusa*, is another variety that is great for beginners - it is easily cured of pruning mistakes. It is a spectacular indoor plant due to its tropical origin and preference for bright indirect light.

4) Bodhi tree

It is commonly referred to as the Sacred fig, Peepal tree and bo tree. It makes an excellent bonsai. The body is a hardy plant that grows rapidly and forms aerial roots. It has an attractive shiny heart-shaped foliage that appears in a bronze colour, which later plants turn bright green when the leaves mature. Also in Bonsai culture, the leaves can be red-
-ed.



CLASS

SUBJECT

ROLL NO.

DATE

6) Write diseases of Bonsai plants

Common Bonsai diseases and pests to look out for.

Bonsai trees are susceptible to a variety of pests and diseases, which can cause damage to the leaves, bark, and roots to the tree. Here is a detailed guide some common Bonsai diseases and pests to look out for.

1) Scale insects:- Scale insects are small oval shaped insects that attach themselves to the leaves, stems and bark of Bonsai trees. They can cause yellowing of the leaves and stunted growth. To treat scale insects, remove them from the tree with a soft brush and apply insecticidal soap.

2) Spider mites:- Spider mites are tiny, red or brown insects that spin webs on the leaves of Bonsai trees.

They can cause yellowing of the leaves and leaf drop. To treat spider mites wash the leaves with a strong spray of water and supply insecticidal soap.

3) Aphids:- Aphids are small, pear-shaped insects that suck the sap from the

- the leaves and stems of Bonsai trees. They can cause leaf curling and stunted growth. To treat aphids, wash the leaves with a strong spray of water and apply insecticidal soap.

4) Root rot :- Root rot is a fungal disease that affects the roots of Bonsai trees, causing them to turn brown and mushy. It can be caused by overwatering or poorly-drained soil. To treat root rot, remove the affected roots and repot the tree in fresh, well-drained soil.

5) Powdery mildew :- Powdery mildew is a fungal disease that appears as a white, powdery substance on the leaves and stems of Bonsai trees. It can cause leaf drop and stunted growth.

6) Leaf Spot :- Leaf spot is a bacterial disease that appears as small, dark spots on the leaves of Bonsai trees. It can cause leaf drop and weaken the tree. To treat leaf spot, remove affected leaves and apply a copper fungicide.

7) Mosaic Virus :- Mosaic virus is a disease that can cause mottled or distorted leaves on Bonsai trees.

STUDENT'S NAME

TOTAL MARKS
OBTAINED

CLASS

SUBJECT

ROLL NO.

DATE

1) Mention the different methods of treating diseases of Bonsai plants.

Improper care can cause your tree to become sick or stressed, making it more susceptible to illness and disease.

* A strong healthy plant is much less likely to contract viruses or develop fungi and moulds. So the best prevention is to give your tree everything it needs to stay in good health and protect itself from bacteria and disease.

You can prevent Bonsai tree diseases by

1) keeping your tree clean and free of dust and debris.

2) keeping soil free of fallen blooms, fruit or leaves.

3) making sure that soil is properly aerated, not too compacted, and replenished when needed.

4) Repotting to prevent your plant from becoming pot bound.

PRINCIPAL

5) Apply fertilizer correctly.

6) using proper "Pruning techniques" & applying wound paste to encourage healing.

Treat of Bonsai tree Diseases

Once you discover the presence of disease, the 1st Priority to make sure that you prevent it from spreading to the rest of the tree or to other plants in your collection. It is important to examine your bonsai regularly for signs of illness or infection.

If left unattended some bonsai diseases can cause severe damage, or even death.

If your plant becomes infected, you should:

- (1) Immediately remove your tree to a secluded location away from other plants to prevent cross-contamination or the spread of disease and infection.
- (2) Remove all affected or infected growth.
- (3) Spray healthy foliage with a recommended fungicide.
- (4) Check for possible causes of diseases such as root rot, poor ventilation or over-moist soil.
- (5) Sterilize all tools used in pruning the affected tree.
- (6) Place the treated tree in a well-ventilated area with proper lighting to prevent reinfection.

SPVVSS

G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND

BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128

Affiliated to Rani Channamma University Belagavi (Karnataka State)

Accredited at B (2.42 CGPA) by NAAC

**Department of Botany
Certificate Course
Bonsai Technique**

Statement of marks 2019-20

Sl.No	Name of the students	Class	Marks		Remark
			Theory Marks	Practical Marks	
1	Sukruta.Pattanshetti	B. Sc.V Sem	48	45	Pass
2	Savitri	B. Sc.V Sem	45	48	Pass
3	Bhemanagouda Korwar	B. Sc.V Sem	46	48	Pass
4	Siddram	B. Sc.V Sem	47	45	Pass
5	Phirdhosh Begum	B. Sc.V Sem	45	46	Pass
6	Seema Kembhavi	B. Sc.V Sem	48	47	Pass
7	Ismailsab	B. Sc.V Sem	47	45	Pass
8	Jyoti Angadi	B. Sc.V Sem	44	48	Pass
9	Namrata.Subhas	B. Sc.V Sem	43	45	Pass
10	Nikitha math	B. Sc.V Sem	46	45	Pass
11	Pavitra Rogi	B. Sc.V Sem	48	48	Pass
12	Preeti Mathpati	B. Sc.V Sem	45	48	Pass
13	Dhaneshwari .Hugar	B. Sc.V Sem	46	45	Pass
14	Vijaykumar .Pattar	B. Sc.V Sem	47	46	Pass
15	Mahantesh.Sankanlal	B. Sc.V Sem	45	47	Pass
16	Sheela Hattarki	B. Sc.V Sem	48	45	Pass
17	Manjunath.patil	B. Sc.V Sem	47	48	Pass
18	Pradeep.Ghanti	B. Sc.V Sem	44	45	Pass
19	Sangmesh.Desai	B. Sc.V Sem	43	48	Pass
20	Vidyashree	B. Sc.V Sem	48	48	Pass
21	Arif Tamboli	B. Sc.V Sem	45	45	Pass
22	Prakash	B. Sc.V Sem	46	46	Pass
23	Srinivas.Patil	B. Sc.V Sem	47	47	Pass
24	Mallamma	B. Sc.V Sem	45	45	Pass
25	Ninganagouda.Patil	B. Sc.V Sem	48	48	Pass
26	Pooja.Teggihalli	B. Sc.V Sem	48	45	Pass
27	Laxmi.Talawar	B. Sc.V Sem	45	45	Pass
28	Siddanna.Mahadeva	B. Sc.V Sem	46	48	Pass
29	Bhayashree	B. Sc.V Sem	47	48	Pass
30	Shivshankar	B. Sc.V Sem	45	45	Pass
31	Krishna.Kulkarni	B. Sc.V Sem	48	46	Pass

HEAD
Dept. of Botany

Signature of Head

Chairperson IOAC

SPVVSS

G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH SCIENCE COLLEGE AND

BHASKARACHARYA-II P.G CENTRE SINDGI – 586 128

Affiliated to Rani Channamma University Belagavi (Karnataka State)

Accredited at B (2.42 CGPA) by NAAC

32	Revubai	B. Sc.V Sem	48	45	Pass	Revubai
33	Pawankumar	B. Sc.V Sem	45	48	Pass	PP
34	Mahesh	B. Sc.V Sem	46	48	Pass	Mahesh
35	Mahesh.Biradar	B. Sc.V Sem	47	45	Pass	MB
36	Ragvendra	B. Sc.V Sem	45	46	Pass	Ragvendra
37	Adarsh.Laxman Hachadad	B. Sc.V Sem	48	47	Pass	Adarsh
38	Rashmi.Kyasa	B. Sc.V Sem	47	45	Pass	Rashmi
39	Smita.Shantagouda.Patil	B. Sc.V Sem	44	48	Pass	Smita
40	Deepa	B. Sc.V Sem	43	45	Pass	Deepa
41	Romankousar.Karnoor	B. Sc.V Sem	46	45	Pass	Romankousar
42	Shahanwaj.Hosmani	B. Sc.V Sem	48	48	Pass	Shahanwaj
43	Megha.B.Kumar	B. Sc.V Sem	45	48	Pass	Megha
44	Ayesha.Samreen	B. Sc.V Sem	46	45	Pass	Ayesha
45	Kavita	B. Sc.V Sem	47	46	Pass	Kavita
46	Nikitha.	B. Sc.V Sem	45	47	Pass	Nikitha
47	Sharangouda.Nagavi.	B. Sc.V Sem	48	45	Pass	Sharangouda

HOD

SSM
HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128

Coordinator IQAC
G. P. PORWAL ARTS, COM. &
V.V.SALIMATH Sc. College,
SINDGI-586128

Principal,
G.P.Porwal Arts, Comm. &
V.V.Salimath Sc. College
& P. G. Centre, SINDAGI



SPVVS'S

**G. P. Porwal Arts, Commerce & V. V. Salimath Science
College, Sindgi- 586 128**

Dist: Vijayapur

State: Karnataka

(Accredited 'B' Grade by NAAC)

(Affiliated to Rani Channamma University, Belagavi)

IQAC Initiative

CERTIFICATE

This is to certify that Kumar/ Kumari.....
of B.Sc V SEM has successfully completed Certificate Course on "BONSAI
TECHNIQUE" conducted by department of BOTANY during the academic year 2019-20.


HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDGI - 586 128


IQAC
Coordinator
G. P. Porwal Arts, Comm & V. V. Salimath
Science College, SINDGI-586128, Dt.Vijayapur


Principal
G. P. Porwal Arts, Comm. &
V. V. Salimath Sc. College,
SINDGI-586128. College Code: 5234