

BLDEA'S  
S.B. ARTS AND K.C.P. SCIENCE COLLEGE,  
VIJAYAPUR.



DEPARTMENT OF BOTANY

SKILL BASED VALUE ADDED COURSE IN BOTANY

(FOR THE ACADEMIC YEAR 2019-20) -II

BOTANICAL MICROTECHNIQUE- MICROTOMY

(Sub Code: SBKCPBOT 01)

SYLLABUS

\*\*\*\*\*

HEAD

Department of Botany  
SB Arts & KCP Science College  
VIJAYAPUR-586103.

**IQAC, Co-ordinator**  
S.B.Arts & K.C.P,Science College,  
Vijayapur.

Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR

SKILL BASED VALUE ADDED COURSE IN BOTANY

**BOTANICAL MICRO TECHNIQUES- MICROTOMY**

(Sub Code: BOT-MTCH01)

Course structure for B.Sc. CBZ Students

1. Objectives and scope
2. Syllabus
3. Duration of the course
4. Evaluation and Certificate
5. Time table

**1. Objectives and scope:**

Although the B.Sc. (CBZ) Botany will mold and equip students for the present educational scenario, the department of Botany is introducing this **SKILL BASED VALUE ADDED COURSE IN "BOTANICAL MICRO TECHNIQUES- MICROTOMY"** to encourage and support the growing demands and challenging trends in the Botanical education. Our training focuses on the all-round development of the students to face the competitive World.

**The objectives and scope of the program:**

2. Understand the scope and significance of the discipline.
2. Clear, comprehensive and advanced mastery in the field of Botany.
3. Understand the advanced areas of biological sciences with special reference to Botany and its applied branches.
4. Skill in practical work, experiments, use of biological tool and techniques
5. Awareness to explore the intricacies of life forms at the cellular, molecular and nano level and inspire to disseminate the concept of biodiversity conservation.
6. Motivation and enthusiasm to appreciate the beauty of different life forms.
7. Problem-solving skills in students to carry out innovative research projects thereby enkindling in them the spirit of knowledge creation.
8. Proficiency in the use of recent and advanced biological technologies

continued -

## 2. Syllabus

### BOTANICAL MICRO TECHNIQUES- MICROTOMY

(Sub Code: BOT-MTCH017)

Teaching: 30 hrs, Practical: 06 (04 hrs Each)

### Theory

UNIT -1: Light microscopy - optical principles. Use and care of microscope.

UNIT -2: Microtechnical processes principles and techniques

Chemicals and reagents: a. Fixation and Fixatives

b. Staining and Stains.

Microscopic Preparations. a. Temporary b. Semi-permanent c. Permanent.

UNIT -3

Microtomy - types of microtomes, uses, Maintenance and Procedure.

- g) Killing and Fixation
- h) Dehydration and clearing
- i) Paraffin Infiltration and Embedding
- j) Sectioning and mounting of Paraffin ribbons onto the slides
- k) Staining and Mounting
- l) Microphotography

### Practicals

6 Practical of 04 hrs duration based on theory

### TEXTBOOKS AND REFERENCE BOOKS

1. Sass. John E, Botanical Microtechnique Oxford and IBH 1964.
2. Purvis M.J, et.al. Laboratory techniques in Botany, Butterworth's, London, 1966.
3. Johansen, D.A, Plant Microtechnique Tata Mc Graw Hill Publishing Company, 1940

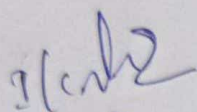
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### 3. Duration of the course (Teaching: 30 hrs, Practical: 06 (04 hrs each)

The course will be of 30 hours theory teaching and 06 practicals of 04 hours duration.

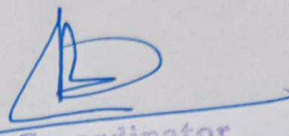
### 4. Evaluation and Certificate

At the end of course the students will be examined in theory and practical and certificates are issued.



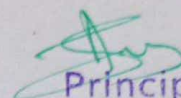
HEAD

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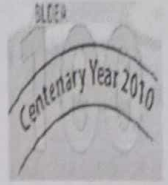


B.L.D.E.ASSOCIATION'S  
S. B. ARTS AND K. C. P. SCIENCE COLLEGE  
VIJAYAPUR- 586103.

ACCREDITED AT THE 'A' LEVEL In 3<sup>rd</sup> Cycle

Phone: (08352) – 261766, (08352) 262770- Extn. 2223, 2224

Fax: 08352 – 261766 E-mail: bldeasbkcp@gmail.com. Web: www.bldeasbkcp.org



REF. / ಕ್ರಮಾಂಕ: \_\_\_\_\_

Date / ದಿನಾಂಕ 12-12-2019

## DEPARTMENT OF BOTANY


### VALUE ADDED COURSE

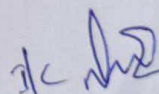
#### NOTICE

Our Department is conducting “Value Added Course (30 hours duration) on Botanical Micro Technique- Microtomy “for B.Sc Students in Botany during 2019-20. Interested Students give their names to Head of the Department on or before 16/12/2019.

Certificate will be issued to students after completing the value added course from the college.

  
Principal,  
S.B. Arts and KCP Science College,  
VIJAYAPUR

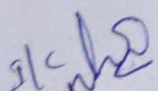
  
IQAC, Co-ordinator  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

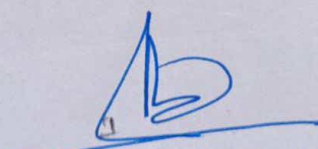
  
Head of the Department  
Department of Botany  
SB Arts & KCP Science College  
VIJAYAPUR-586103.


B.L.D.E Associations  
S.B. ARTS & K.C.P SCIENCE COLLEGE, VIJAYAPUR  
DEPARTMENT OF BOTANY  
SKILL BASED VALUE ADDED COURSE IN BOTANY  
**BOTANICAL MICRO TECHNIQUES-MICROTOMY 2019-20**

List of Faculty

Sl.No	Name of the Faculty
1.	Miss Prema Gadad
2.	Miss Savita . S. Kadabi

  
Department of Botany  
& KCP Science College  
VIJAYAPUR-586103.

  
**TQAC, Co-ordinator**  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

  
**Principal,**  
S.B. Arts and KCP Science College  
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S.B. ARTS & K.C.P SCIENCE COLLEGE, VIJAYAPUR  
DEPARTMENT OF BOTANY  
SKILL BASED VALUE ADDED COURSE IN BOTANY  
**BOTANICAL MICRO TECHNIQUES-MICROTOMY**

Students Admission List  
B.Sc II Semester 2019-20

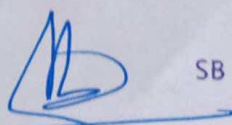
Sl.No.	Name of the Student	Roll No.
1	AMIT . KAMAT	249
2	LAKKAPPA . HUNACHYAL	251
3	PARVATI . PATIL	252
4	MADHU . PATIL	253
5	NIKITA . NAIK	254
6	SUDHARANI . SOUDI	257
7	RENUKA . SIDWADKAR	258
8	ASMITA . GONDALI	263
9	AKSHATA . NAYAK	264
10	KAVYA . SHIVAKERI	265
11	PRAKASH . ULLAGADDI	266
12	POOJA . DASHAVANT	269
13	BHAGYASHREE . SOUDI	277
14	PRATIBHA . KABADE	291
15	SARASWATI . PUJARI	292
16	SUREKHA . PATIL	295
17	BRAMARAMBIKADEVI . PATIL	296
18	DEVIKA . SINHASANMATH	301
19	LAKSHMI . KUMBAR	314
20	UDES . JANAWAD	316
21	SAGAR . SEETHNOOR	318
22	RASHMI . BAGOJI	320
23	NIMBABAI . GHORPADE	321
24	AKSHATA . NAYAK	331
25	VIJAYAKUMAR . HUGAR	346

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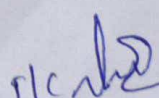
Sl.No	Name of the Student	Roll No.
26	AKASH . CHALLAGI	353
27	SUNIL . GURAV	354
28	ABHISHEK . MADIKESHWAR	359
29	SUPRIYA . PATIL	364
30	MEGHA . GAVANDI	366
31	JYOTI . ANGADAGERI	379
32	AMOGEPPE . GOUDAGAON	381
33	RAMESH . NAVI	382
34	SUSHMITA . KODEKALMATH	384
35	PRAJWAL . NALWAR	389
36	AKASH . ANGADI	394
37	SUSHMA . PATIL	396
38	GEETA . MALIPATIL	399
39	PREETI . NAGATHAN	408
40	PRIYANKA . HADAPAD	412
41	BHAGYASHREE . BIRADAR	413
42	SHRAVYA . SAVALASANG	414
43	MEENAKSHI . PATIL	415
44	ABHILASH . MUJANNI	421
45	NITESHKUMAR . PUJARI	422
46	MANJU . NAGUR	425
47	MALLIKARJUN . AVARADI	427
48	KAMALAKAR . AWARADI	428
49	APOORVA BIRADAR	430
50	ANUSHREE . MASALI	432

P  
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR

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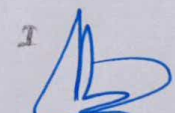
**DEPARTMENT OF BOTANY**

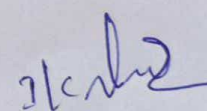
VALUE ADDED COURSE

TIME TABLE FOR THE YEAR 2019-20

TIME DAYS	PRACTICAL	THEORY					
	08-00 AM 12-00 PM	11-00 AM 12-00 PM	12-00 PM 01-00 PM	01-00 PM 02-00 PM	02-00 PM 03-00 PM	03-00 PM 04-00 PM	04-00 PM 05-00 PM
Monday						1 Hr	
Tuesday							1Hr
Wednesday							
Thursday							
Friday							
Saturday					1Hr		
Sunday	1 Practical						

  
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DEPARTMENT OF BOTANY  
SKILL BASED VALUE ADDED COURSE IN BOTANY  
BOTANICAL MICRO TECHNIQUES-MICROTOMY  
B.Sc II SEM, THEORY ATTENENCE LIST 2019-20

Sl.No.	Name of the Student	Roll No.	15/12	17/12	21/12	22/12	24/12	28/12	30/12	31/12	4/1	6/1	7/1	11/1	13/1	18/1	20/1
1	AMIT . KAMAT	249	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
2	LAKKAPPA . HUNACHYAL	251	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
3	PARVATI . PATIL	252	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4	MADHU . PATIL	253	Madhu	Madhu	AR	Madhu	Madhu	AR	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu	Madhu
5	NIKITA . NAIK	254	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
6	SUDHARANI . SOUDI	257	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
7	RENUKA . SIDWADKAR	258	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
8	ASMITA . GONDALI	263	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
9	AKSHATA . NAYAK	264	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
10	KAVYA . SHIVAKERI	265	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
11	PRAKASH . ULLAGADDI	266	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
12	POOJA . DASHAVANT	269	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
13	BHAGYASHREE . SOUDI	277	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
14	PRATIBHA . KABADE	291	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
15	SARASWATI . PUJARI	292	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
16	SUREKHA . PATIL	295	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
17	BRAMARAMBIKADEVI . PATIL	296	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
18	DEVIKA . SINHASANMATH	301	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
19	LAKSHMI . KUMBAR	314	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
20	UDESH . JANAWAD	316	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
21	SAGAR . SEETHNOOR	318	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
22	RASHMI . BAGOJI	320	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
23	NIMBABAI . GHORPADE	321	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
24	AKSHATA . NAYAK	331	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
25	VIJAYAKUMAR . HUGAR	346	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
26	AKASH . CHALLAGI	353	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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Sl.No.	Name of the Student	Roll No.	16/12	17/12	21/12	23/12	24/12	25/12	26/12	27/12	28/12	29/12	30/12	31/12	1/1	2/1	3/1	4/1	5/1	6/1	7/1	8/1	9/1	10/1	11/1	12/1	13/1	14/1	15/1	16/1	17/1	18/1	19/1	20/1			
27	SUNIL . GURAV	354	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR		
28	ABHISHEK . MADIKESHWAR	359	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	
29	SUPRIYA . PATIL	364	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
30	MEGHA . GAVANDI	366	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
31	JYOTI . ANGADAGERI	379	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
32	AMOGEPPI . GOUDAGAON	381	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
33	RAMESH . NAVI	382	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
34	SUSHMITA . KODEKALMATH	384	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
35	PRAJWAL . NALWAR	389	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
36	AKASH . ANGADI	394	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
37	SUSHMA . PATIL	396	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
38	GEETA . MALIPATIL	399	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
39	PREETI . NAGATHAN	408	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
40	PRIYANKA . HADAPAD	412	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
41	BHAGYASHREE . BIRADAR	413	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
42	SHRAVYA . SAVALASANG	414	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
43	MEENAKSHI . PATIL	415	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
44	ABHILASH . MUJANNI	421	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
45	NITESHKUMAR . PUJARI	422	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
46	MANJU . NAGUR	425	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
47	MALLIKARJUN . AVARADI	427	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
48	KAMALAKAR . AWARADI	428	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
49	APOORVA BIRADAR - Bagale	430	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
50	ANUSHREE . MASALI	432	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

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S B ARTS AND K C P SCIENCE COLLEGE, VIJAYAPUR  
DEPARTMENT OF BOTANY  
SKILL BASED VALUE ADDED COURSE IN BOTANY

**BOTANICAL MICRO TECHNIQUES-MICROTOMY**

B.Sc II SEM THEORY ATTENENCE LIST 2019-20

Sl.No.	Name of the Student	Roll No.	21/1	25/1	27/1	28/1	1/2	3/2	4/2	8/2	10/2	11/2	15/2	17/2	18/2	22/2	24/2
1	AMIT . KAMAT	249	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
2	LAKKAPPA . HUNACHYAL	251	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
3	PARVATI . PATIL	252	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4	MADHU . PATIL	253	Madhu	AR	Madhu	Madhu	Madhu	Madhu	Madhu	AR	Madhu	Madhu	Madhu	Madhu	AR	Madhu	Madhu
5	NIKITA . NAIK	254	NI	NI	NI	NI	NI	NI	NI	NI	AR	NI	NI	NI	NI	NI	NI
6	SUDHARANI . SOUDI	257	Si	Si	Si	Si	AR	AR	Si	Si	Si	Si	Si	Si	Si	Si	Si
7	RENUKA . SIDWADKAR	258	DAR	DAR	DAR	DAR	DAR	DAR	DAR	DAR	DAR	DAR	DAR	DAR	AR	DAR	DAR
8	ASMITA . GONDALI	263	AG	AG	AG	AR	AG	AG	AG	AG	AG	AR	AG	AG	AG	AG	AR
9	AKSHATA . NAYAK	264	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
10	KAVYA . SHIVAKERI	265	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
11	PRAKASH . ULLAGADDI	266	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	AR	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash
12	POOJA . DASHAVANT	269	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
13	BHAGYASHREE . SOUDI	277	Si	Si	Si	AR	Si	Si	Si	Si	Si	AR	Si	Si	Si	Si	AR
14	PRATIBHA . KABADE	291	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr
15	SARASWATI . PUJARI	292	SNP	AR	SNP	SNP	SNP	SNP	SNP	SNP	SNP	SNP	SNP	SNP	SNP	SNP	SNP
16	SUREKHA . PATIL	295	Patil	Patil	Patil	Patil	Patil	Patil	Patil	AR	AR	Patil	Patil	Patil	Patil	Patil	Patil
17	BRAMARAMBIKADEVI . PATIL	296	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
18	DEVIKA . SINHASANMATH	301	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
19	LAKSHMI . KUMBAR	314	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
20	UDESH . JANAWAD	316	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
21	SAGAR . SEETHNOOR	318	SE	SE	SE	AR	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
22	RASHMI . BAGOJI	320	Rashmi	Rashmi	AR	Rashmi	Rashmi	Rashmi	Rashmi	AR	Rashmi	Rashmi	Rashmi	Rashmi	Rashmi	Rashmi	Rashmi
23	NIMBABAI . GHORPADE	321	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
24	AKSHATA . NAYAK	331	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
25	VIJAYAKUMAR . HUGAR	346	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
26	AKASH . CHALLAGI	353	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

Continued -

Sl.No.	Name of the Student	Roll No.	21/1	25/1	27/1	28/1	H2	21/2	4/2	8/2	10/2	11/2	15/2	17/2	19/2	22/2	24/2
27	SUNIL . GURAV	354	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
28	ABHISHEK . MADIKESHWAR	359	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
29	SUPRIYA . PATIL	364	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
30	MEGHA . GAVANDI	366	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
31	JYOTI . ANGADAGERI	379	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
32	AMOGEPPEA . GOUDAGAON	381	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
33	RAMESH . NAVI	382	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
34	SUSHMITA . KODEKALMATH	384	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
35	PRAJWAL . NALWAR	389	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
36	AKASH . ANGADI	394	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
37	SUSHMA . PATIL	396	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
38	GEETA . MALIPATIL	399	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
39	PREETI . NAGATHAN	408	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
40	PRIYANKA . HADAPAD	412	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
41	BHAGYASHREE . BIRADAR	413	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
42	SHRAYYA . SAVALASANG	414	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
43	MEENAKSHI . PATIL	415	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
44	ABHILASH . MUJANNI	421	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
45	NITESHKUMAR . PUJARI	422	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
46	MANJU . NAGUR	425	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
47	MALLIKARJUN . AVARADI	427	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
48	KAMALAKAR . AWARADI	428	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
49	APOORVA BIRADAR Bagal	430	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
50	ANUSHREE . MASALI	432	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

Department of Botany  
SB Arts & KCP Science College  
VIJAYAPUR-586103.

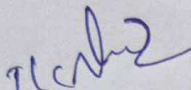
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR

IQAC, Co-ordinator  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

BLDEA'S  
S B ARTS AND K C P SCIENCE COLLEGE, VIJAYAPUR  
DEPARTMENT OF BOTANY  
SKILL BASED VALUE ADDED COURSE IN BOTANY  
BOTANICAL MICRO TECHNIQUES-MICROTOMY  
B.Sc II SEM PRACTICAL ATTENANCE LIST 2019-20

Sl.No.	Name of the Student	Roll No.	22/12	29/12	5/12	19/12	2/12	16/12
1	AMIT . KAMAT	249	AMIT	AMIT	AMIT	AMIT	AMIT	AMIT
2	LAKKAPPA . HUNACHYAL	251	LAK	LAK	LAK	LAK	LAK	LAK
3	PARVATI . PATIL	252	PAR	AB	PAR	PAR	PAR	PAR
4	MADHU . PATIL	253	Madhu	AB	Madhu	Madhu	Madhu	Madhu
5	NIKITA . NAIK	254	NIK	NIK	NIK	AB	NIK	NIK
6	SUDHARANI . SOUDI	257	SUD	AB	SUD	SUD	SUD	SUD
7	RENUKA . SIDWADKAR	258	REN	REN	REN	REN	REN	REN
8	ASMITA . GONDALI	263	ASMITA	ASMITA	ASMITA	AB	ASMITA	ASMITA
9	AKSHATA . NAYAK	264	AKSHATA	AKSHATA	AKSHATA	AKSHATA	AKSHATA	AKSHATA
10	KAVYA . SHIVAKERI	265	KAVYA	KAVYA	KAVYA	KAVYA	KAVYA	KAVYA
11	PRAKASH . ULLAGADDI	266	PRAKASH	AB	PRAKASH	PRAKASH	PRAKASH	PRAKASH
12	POOJA . DASHAVANT	269	POOJA	AB	POOJA	POOJA	POOJA	AB
13	BHAGYASHREE . SOUDI	277	BHAGYASHREE	BHAGYASHREE	AB	BHAGYASHREE	BHAGYASHREE	BHAGYASHREE
14	PRATIBHA . KABADE	291	PRATIBHA	PRATIBHA	PRATIBHA	PRATIBHA	PRATIBHA	PRATIBHA
15	SARASWATI . PUJARI	292	SARASWATI	SARASWATI	SARASWATI	SARASWATI	SARASWATI	SARASWATI
16	SUREKHA . PATIL	295	SUREKHA	AB	SUREKHA	SUREKHA	SUREKHA	SUREKHA
17	BRAMARAMBIKADEVI . PATIL	296	BRAMARAMBIKADEVI	BRAMARAMBIKADEVI	BRAMARAMBIKADEVI	AB	BRAMARAMBIKADEVI	BRAMARAMBIKADEVI
18	DEVIKA . SINHASANMATH	301	DEVIKA	AB	DEVIKA	DEVIKA	DEVIKA	DEVIKA
19	LAKSHMI . KUMBAR	314	LAKSHMI	LAKSHMI	LAKSHMI	LAKSHMI	LAKSHMI	LAKSHMI
20	UDESHP . JANAWAD	316	UDESHP	UDESHP	UDESHP	UDESHP	UDESHP	UDESHP
21	SAGAR . SEETHNOOR	318	SS	SS	SS	SS	SS	SS
22	RASHMI . BAGOJI	320	RASHMI	AB	RASHMI	RASHMI	RASHMI	RASHMI
23	NIMBABAI . GHORPADE	321	NIMBABAI	NIMBABAI	NIMBABAI	NIMBABAI	NIMBABAI	NIMBABAI
24	AKSHATA . NAYAK	331	AKSHATA	AKSHATA	AKSHATA	AKSHATA	AB	AKSHATA
25	VIJAYAKUMAR . HUGAR	346	VIJAYAKUMAR	VIJAYAKUMAR	VIJAYAKUMAR	VIJAYAKUMAR	AB	VIJAYAKUMAR
26	AKASH . CHALLAGI	353	AKASH	AKASH	AKASH	AKASH	AKASH	AKASH
27	SUNIL . GURAV	354	SUNIL	SUNIL	SUNIL	AB	SUNIL	SUNIL
28	ABHISHEK . MADIKESHWAR	359	ABHISHEK	AB	ABHISHEK	ABHISHEK	ABHISHEK	AB
29	SUPRIYA . PATIL	364	SUPRIYA	SUPRIYA	SUPRIYA	SUPRIYA	SUPRIYA	SUPRIYA
30	MEGHA . GAVANDI	366	MEGHA	MEGHA	AB	MEGHA	MEGHA	MEGHA
31	JYOTI . ANGADAGERI	379	JYOTI	JYOTI	JYOTI	JYOTI	JYOTI	JYOTI
32	AMOGEPPI . GOUDAGAON	381	AMOGEPPI	AMOGEPPI	AMOGEPPI	AMOGEPPI	AMOGEPPI	AMOGEPPI
33	RAMESH . NAVI	382	RAMESH	RAMESH	AB	RAMESH	RAMESH	RAMESH
34	SUSHMITA . KODEKALMATH	384	SUSHMITA	AB	SUSHMITA	SUSHMITA	SUSHMITA	AB
35	PRAJWAL . NALWAR	389	AB	PA	PA	PA	AB	PA
36	AKASH . ANGADI	394	AA	AA	AB	AA	AA	AA
37	SUSHMA . PATIL	396	SUSHMA	SUSHMA	SUSHMA	SUSHMA	SUSHMA	AB
38	GEETA . MALIPATIL	399	GEETA	GEETA	GEETA	GEETA	GEETA	AB
39	PREETI . NAGATHAN	408	PREETI	AB	PREETI	PREETI	PREETI	AB

Sl.No.	Name of the Student	Roll No.	22/12	29/12	5/12	19/12	2/12	8/12
40	PRIYANKA . HADAPAD	412	AR	Patt	Patt	Patt	Patt	Patt
41	BHAGYASHREE . BIRADAR	413	B	B	B	AR	B	B
42	SHRAVYA . SAVALASANG	414	g	g	g	g	g	g
43	MEENAKSHI . PATIL	415	Mpatil	AR	Mpatil	Mpatil	Mpatil	Mpatil
44	ABHILASH . MUJANNI	421	Aju	Aju	Aju	AR	Aju	Aju
45	NITESHKUMAR . PUJARI	422	AR	N	N	N	N	N
46	MANJU . NAGUR	425	Mna	AR	Mna	Mna	AR	Mna
47	MALLIKARJUN . AVARADI	427	Callu	Callu	Callu	AR	Callu	Callu
48	KAMALAKAR . AWARADI	428	Kand	AR	Kand	Exp	Kand	Kand
49	APOORVA BIRADAR Bagal:	430	Ap.B	Ap.B	Ap.B	AR	Ap.B	Ap.B
50	ANUSHREE . MASALI	432	Asy	Asy	Asy	Asy	AR	Asy

  
HEAD

Department of Botany  
SB Arts & KCP Science College  
VIJAYAPUR-586103.



**IQAC, Co-ordinator**  
S.B.Arts & K.C.P.Science College,  
Vijayapur.



Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR

BLDEA'S  
S.B. ARTS AND K.C.P. SCIENCE COLLEGE, VIJAYAPUR.  
DEPARTMENT OF BOTANY  
VALUE ADDED COURSE Examination 2019-20

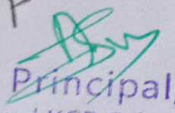
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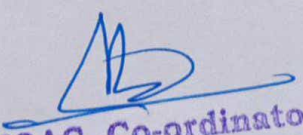
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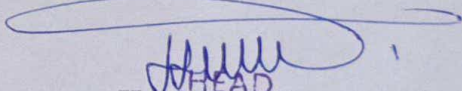
### Notice

The value added course theory and Practical Examinations will be conducted on the below dates. All the students attend both the Exams without fail.

	Date	Time
Theory	26-4-2020	2 pm to 5.00 pm
Practical	30-4-2020	2 pm to 6.00 pm

P  
  
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR

T  
  
IQAC, Co-ordinator  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

  
HEAD  
Head of the Department  
Department of Botany  
SB Arts & KCP Science College  
VIJAYAPUR-586103.





**B.L.D.E.ASSOCIATION'S  
S. B. ARTS AND K. C. P. SCIENCE COLLEGE  
VIJAYAPUR- 586103.**

ACCREDITED AT THE 'A' LEVEL In 3<sup>rd</sup> Cycle  
Phone: (08352) – 261766, (08352) 262770- Extn. 2223, 2224  
Fax: 08352 – 261766 E-mail: [bldeasbkcp@gmail.com](mailto:bldeasbkcp@gmail.com) Web: [www.bldeasbkcp.org](http://www.bldeasbkcp.org)



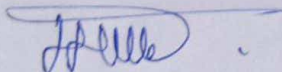
Date : 08 /12 /2020

## DEPARTMENT OF BOTANY

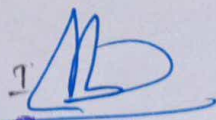
### VALUE ADDED COURSE


#### NOTICE

It is here by informed to all the value added course 2019-2020 enrolled students that, as the world is passing through unprecedented difficult times due to the out break of covid-19 pandemic. All the universities and colleges are closed due to national lock down. The value added course has been disrupted. The schedule of examination has also disrupted. Due to existing scenario, as per university guidelines students were passed based on their attendance and performance during the course. Students will be issued the certificates.

  
HEAD

Department of Botany  
S.B Arts & KCP Science College  
VIJAYAPUR-586103.

  
IQAC, Co-ordinator  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

  
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR



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VIJAYAPUR- 586103.**

ACCREDITED AT THE 'A' LEVEL In 3<sup>rd</sup> Cycle  
Phone: (08352) – 261766, (08352) 262770- Extn. 2223, 2224  
Fax: 08352 – 261766 E-mail: [bldeasbkcp@gmail.com](mailto:bldeasbkcp@gmail.com) Web: [www.bldeasbkcp.org](http://www.bldeasbkcp.org)



Date : 25 /12/2020

## DEPARTMENT OF BOTANY

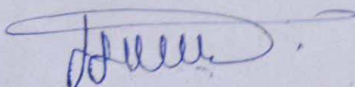
### VALUE ADDED COURSE

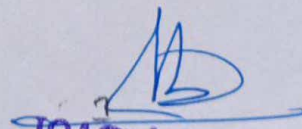
### Report

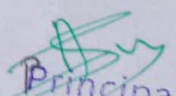
on

### course outcome

The Value Added Course –Microtomy helpful the students for taking very thin sections of various Botanical specimens like root, stem, flowers, ovule structure etc. This course will help the students in plant anatomical studies as per the syllabus. It gives enormous knowledge in making the slides permanent. It will also enhance the skill in making slides permanent. After the course students can establish self business. This training course focuses on all-round development of the students to face competitive world.

  
Department of Botany  
S.B. Arts & KCP Science College  
S.B. Arts  
VIJAYAPUR-586103.

  
IQAC Coordinator  
S.B. Arts & KCP Science College,  
VIJAYAPUR

  
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR



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**S.B. ARTS & K.C.P. SCIENCE COLLEGE, VIJAYAPUR**

(Re-Accredited by NACC at 'A' Level in 3<sup>rd</sup> Cycle)

*Internal Quality Assurance Cell Initiative*

**VALUE ADDED COURSE**

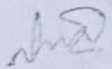
*Certificate*

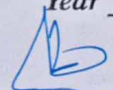
This is to certify that Mr./Ms. Shivalingamma . Jayagond.

has Completed the Value Added Course on Botanical microtechnique - Microbomy.


Conducted by the Department of Botany. during the

Year 2019-2020.

  
Head of the Department

  
**IQAC, Co-ordinator**  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

Co-Ordinator, IQAC

  
**Principal,**  
S.B. Arts and KCP Science College  
VIJAYAPUR  
Principal



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## S.B. ARTS & K.C.P. SCIENCE COLLEGE, VIJAYAPUR

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Internal Quality Assurance Cell Initiative

### VALUE ADDED COURSE

### Certificate

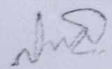


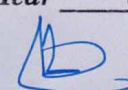
This is to certify that Mr./Ms. Aishwarya Madagi

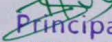
has Completed the Value Added Course on Botanical microtechnique - Microtomy

Conducted by the Department of Botany during the

Year 2019 - 2020

  
Head of the Department

  
IQAC, Co-ordinator  
S.B.Arts & K.C.P.Science College,  
Vijayapur.  
Co-Ordinator, IQAC

  
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR  
Principal



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Internal Quality Assurance Cell Initiative

**VALUE ADDED COURSE**

*Certificate*

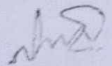



This is to certify that Mr./Ms. Vijayalakshmi . Hegade.


has Completed the Value Added Course on Botanical microtechnique - Microtomy.

Conducted by the Department of Botany. during the

Year 2019 - 2020.

  
Head of the Department

  
IQAC, Co-ordinator  
S. B. Arts & K. C. P. Science College  
Vijayapur  
Co-Ordinator, IQAC

  
Principal,  
S. B. Arts and KCP Science College  
VIJAYAPUR  
Principal



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*Internal Quality Assurance Cell Initiative*

**VALUE ADDED COURSE**

*Certificate*

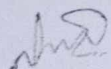


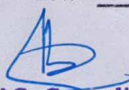
This is to certify that Mr./Ms. Arati Patil

has Completed the Value Added Course on Botanical microtechnique - Microbmy.

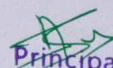

Conducted by the Department of Botany. during the

Year 2019-2020.

  
Head of the Department

  
**IQAC, Co-ordinator**  
S.B.Arts & K.C.P.Science College,  
Vijayapur.

**Co-Ordinator, IQAC**

  
**Principal,**  
S.B.Arts and KCP Science College  
VIJAYAPUR  
  
**Principal**



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*Internal Quality Assurance Cell Initiative*

**VALUE ADDED COURSE**

*Certificate*

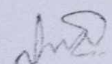


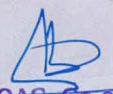
This is to certify that Mr./Ms. Nikhita. Salutage.


has Completed the Value Added Course on Botanical - Microtechnique - Microbomy.

Conducted by the Department of Botany. during the

Year 2019 - 2020 .

  
Head of the Department

  
IQAC, Co-ordinator  
S.B.Arts & K.C.P.Science College,  
Vijayapur.  
Co-Ordinator, IQAC

  
Principal,  
S.B. Arts and KCP Science College  
VIJAYAPUR  
Principal