

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

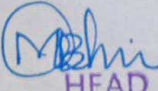


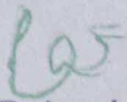
DEPARTMENT OF BOTANY

SKILL BASED VALUE ADDED COURSE IN BOTANY
(FOR THE ACADEMIC YEAR 2016-17)
BOTANICAL MICROTECHNIQUE- MICROTOMY
(Sub Code: SBKCPBOT 01)

SYLLABUS


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


HEAD
Department of Botany
S.B.Arts & K.C.P.Science College
VIJAYAPUR-586103.


Principal,
S.B.Arts & K.C.P. Science College
BIJAPUR.

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 Practicals 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

Continued...

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.

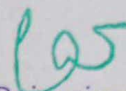


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B.L.D.E.ASSOCIATION'S
S. B. ARTS AND K. C. P. SCIENCE COLLEGE
VIJAYAPUR- 586103.

ACCREDITED AT THE 'A' LEVEL In 3rd 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: 9/01/2017

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 2016-17. Interested Students give their names to Head of the Department on or before 16/01/2017.

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

Head Of The Department

HEAD


Department of Botany
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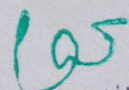
Principal,
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Bijapur

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 2016-17
List of Faculty

Sl.No	Name of the Faculty
1	Dr.M.B.Mulimani
2	Prof.G.M.Nesur
3	Prof.Smt. S.A.Malwade
4	Prof.Smt.L.L.Malghan


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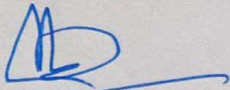
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BOTANICAL MICRO TECHNIQUES-MICROTOMY

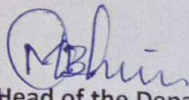
Students Admission List
B.Sc I Semester 2016-17

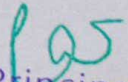
SL. NO	NAME OF THE STUDENT	ROLL. NO
1	Tejaswini Mantri	17
2	Malashree Chavan	36
3	Shweta Kamagond	298
4	Supriya Nikkam	77
5	Sushmita Bilur	48
6	Gajanan Chakundi	66
7	Vikas Jadhav	158
8	Avinash Parulekar	150
9	Pavankumar Policepatil	79
10	Sandeep Rathod	153
11	Manoj Dudagi	428
12	Aditya Salunke	327
13	Chaitra Mayur	436
14	Keerti Muddebihal	509
15	Pratima Hanji	11
16	Veenakumari Biradar	235
17	Shweta Rugi	233
18	Priya Gabasavalagi	187
19	Varsha Topi	270
20	Shweta Kenganal	323
21	Kavita Enagi	539
22	Sunil Pawar	476
23	Soumya Sheelawantamath	89
24	Akshata Pattanad	533
25	Raheesa Utsad	148
26	Shweta Bijapur	154
27	Rahul Patil	353
28	Shivani Nayakodi	472
29	Tejaswini Chavan	166
30	Priya Tole	100
31	Shashikant Rathod	101

Continued.

32	Sandeep Kudiganoor	104
33	Pooja Desai	99
34	Vidya Hiremath	71
35	Veeresh Kulageri	169
36	Mallappa Patil	349
37	Devendra Biradar	350
38	Preeti Pawar	496
39	Megha Kubsad	398
40	Priya Patil	344
41	Rahul Bagali	339
42	Anita Choudari	439
43	Anjanadevi Kabbin	316
44	Mallanagouda Patil	108
45	Ambadas Hamelpure	318
46	Lakshman Chattaraki	470
47	Mahesh Parasanhalli	214
48	Shivaraj Bairamadi	396
49	Sangamesh Mudhol	219
50	Shweta Rajaput	42


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DEPARTMENT OF BOTANY

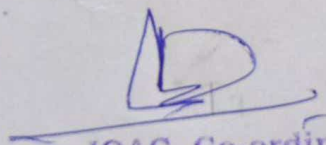
VALUE ADDED COURSE

TIME TABLE FOR THE YEAR 2016-17

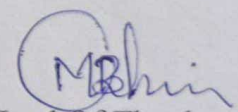
TIME DAYS	PRACTICAL		THEORY				
	08-00 AM 12-00 PM	11-00 AM 12-00 PM	12-00 PM 01-00 PM	01-00 PM 02-00 PM	02-00 PM 03-00 PM	03-00 PM 04-00 PM	04-00 PM 05-00 PM
Monday						1 Hr	
Tuesday							1Hr
Wednesday							
Thursday							
Friday							
Saturday					1Hr		
Sunday	1 Practical	1Hr					

195

Principal,
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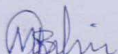
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BOTANICAL MICRO TECHNIQUES-MICROTOMY
B.Sc II SEM THEORY ATTENDANCE LIST 2016-17

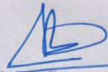
Sl.No.	Name of the Student	Roll No.	16/1	17/1	21/1	22/1	23/1	24/1	28/1	29/1	30/1	31/1	4/2	6/2	7/2	11/2	12/2
1	Tejaswini Mantri	17	Ab	Teju	Teju	Ab	Taju	Teju	Teju	Taju	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2	Malashree Chavan	36	Malas	Malas	Malas	Malas	Malas	Malas	Malas	Malas	Ab	Malas	Malas	Malas	Malas	Malas	Malas
3	Shweta Kamagond	298	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw
4	Supriya Nikkam	77	Supri	Supri	Ab	Supri	Supri	Supri	Ab	Supri	Supri	Supri	Ab	Supri	Supri	Supri	Supri
5	Sushmita Bilur	48	Ab	Su	Su	Su	Su	Su	Su	Su	Su	Su	Su	Su	Su	Su	Su
6	Gajanana Chakundi	66	Gan	Gan	Gan	Gan	Gan	Gan	Ab	Gan	Gan	Gan	Gan	Gan	Gan	Gan	Gan
7	Vikas Jadhav	158	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas
8	Avinash Parulekar	150	Av	Av	Av	Av	Av	Av	Ab	Av	Ab	Av	Av	Av	Av	Av	Av
9	Pavankumar Policepatil	79	Peep	Peep	Peep	Ab	Peep	Peep	Peep	Peep	Peep	Peep	Peep	Peep	Peep	Peep	Peep
10	Sandeep Rathod	153	Sand	Sand	Sand	Sand	Sand	Sand	Sand	Sand	Sand	Sand	Ab	Sand	Sand	Ab	Sand
11	Manoj Dudagi	428	My	Ab	My	My	My	My	My	My	My	My	My	My	My	My	My
12	Aditya Salunke	327	AS	AS	AS	AS	AS	Ab	AS	AS	Ab	AS	AS	AS	AS	AS	AS
13	Chaitra Mayur	436	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ch	Ab	Ch	Ch	Ch	Ch	Ch
14	Keerthi Muddebihal	509	Ab	De	De	De	De	De	De	De	De	De	De	De	De	Ab	De
15	Pratima Hanji	11	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree
16	Veenakumari Biradar	235	Ree	Ree	Ab	Ree	Ree	Ree	Ree	Ab	Ree	Ree	Ab	Ree	Ree	Ree	Ree
17	Shweta Rugi	233	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree	Ree
18	Priya Gabasavalgi	187	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb	Rb
19	Varshe Topi	270	VT	VT	VT	Ab	VT	VT	VT	Ab	VT	VT	VT	Ab	VT	VT	VT
20	Shweta Kenaganal	323	Sk	Sk	Sk	Sk	Sk	Sk	Sk	Sk	Sk	Sk	Sk	Ab	Sk	Sk	Sk
21	Kvita Enagi	539	K.E	K.E	K.E	K.E	K.E	K.E	K.E	K.E	K.E	K.E	Ab	K.E	K.E	K.E	K.E
22	Sunil Pawar	476	Ab	Blu	Blu	Blu	Ab	Blu	Blu	Blu	Ab	Blu	Ab	Blu	Blu	Blu	Blu
23	Soumya Sheelavanthamath	89	Sou	Sou	Sou	Ab	Sou	Sou	Ab	Sou	Sou	Sou	Ab	Sou	Sou	Sou	Sou
24	Akshata pattanad	533	Plu	Ab	Plu	Plu	Plu	Plu	Ab	Plu	Plu	Plu	Ab	Plu	Plu	Plu	Ab
25	Raheesa utsad	148	Plu	Ab	Plu	Plu	Plu	Plu	Ab	Plu	Plu	Plu	Ab	Plu	Plu	Plu	Ab
26	Shweta Bijapur	154	Plu	Ab	Plu	Plu	Plu	Ab	Plu	Plu	Plu	Ab	Plu	Plu	Plu	Ab	Plu

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Sl.No.	Name of the Student	Roll No.	16/1	17/1	21/1	22/1	23/1	24/1	28/1	29/1	30/1	31/1	4/2	6/2	7/2	11/2	12/2
27	Rahul Patil	353	AB	Patil	Patil	AB	Patil	Patil	Patil	Patil	Patil	Patil	AB	Patil	Patil	Patil	Patil
28	Shivani Nayakodi	472	Shivani	AB	Shivani	Shivani	Shivani	Shivani	Shivani	Shivani	Shivani	Shivani	AB	Shivani	Shivani	Shivani	Shivani
29	Tejaswini Chavan	166	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	AB	Tejaswini	Tejaswini	Tejaswini	Tejaswini
30	Priya Tole	100	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	AB	AB	Priya	Priya	Priya	Priya
31	Shashikanth Rathod	500	Shashikanth	Shashikanth	Shashikanth	AB	Shashikanth	Shashikanth	AB	Shashikanth	AB	Shashikanth	AB	Shashikanth	Shashikanth	Shashikanth	Shashikanth
32	Sandeep Kudiganur	532	Sandeep	Sandeep	AB	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	AB	AB	Sandeep	AB	Sandeep	Sandeep
33	Pooja Desai	99	Pooja	Pooja	Pooja	Pooja	AB	Pooja	AB	Pooja	AB	Pooja	Pooja	Pooja	AB	Pooja	Pooja
34	Vidya Hiremath	71	Vidya	Vidya	Vidya	Vidya	Vidya	AB	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	AB	Vidya	Vidya
35	Veeresh Kulgeri	169	Veeresh	Veeresh	Veeresh	Veeresh	Veeresh	AB	Veeresh	Veeresh	Veeresh	Veeresh	Veeresh	Veeresh	AB	Veeresh	Veeresh
36	Mallappa Patil	349	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	AB	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa
37	Devendra Biradr	350	Devendra	Devendra	Devendra	Devendra	Devendra	AB	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra
38	Preeti Pawar	496	Preeti	Preeti	Preeti	Preeti	Preeti	AB	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti
39	Megha Kubsad	398	Megha	Megha	Megha	Megha	Megha	AB	Megha	Megha	Megha	Megha	Megha	Megha	Megha	Megha	Megha
40	Priya Patil	344	Priya	Priya	Priya	Priya	Priya	AB	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya
41	Rahul Bagli	339	Rahul	Rahul	Rahul	Rahul	Rahul	AB	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul
42	Aqita Choudhari	439	Aqita	Aqita	Aqita	Aqita	Aqita	AB	Aqita	Aqita	Aqita	Aqita	Aqita	Aqita	Aqita	Aqita	Aqita
43	Anjanaadevi Kabbin	316	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	AB	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi
44	Mallanagouda Patil	108	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	AB	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda
45	Ambadas Hamelpure	318	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	AB	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas
46	Lakshman Chattaraki	470	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	AB	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman
47	Mahesh Prasanhalli	214	Mahesh	Mahesh	Mahesh	AB	Mahesh	Mahesh	AB	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
48	Shivaraj Bairamadi	396	Shivaraj	Shivaraj	Shivaraj	Shivaraj	Shivaraj	AB	Shivaraj	AB	Shivaraj	Shivaraj	Shivaraj	Shivaraj	AB	Shivaraj	Shivaraj
49	Sangamesh Mudhol	219	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	AB	Sangamesh	AB	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	AB	Sangamesh
50	Shweta Rajaput	42	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta


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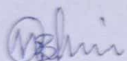
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B.Sc II SEM THEORY ATTENDENCE LIST 2016-17

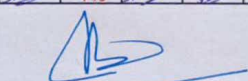
Sl.No.	Name of the Student	Roll No.	14/2	18/2	19/2	20/2	25/2	26/2	27/2	28/2	4/3	5/3	6/3	7/3	11/3	14/3	18/3
1	Tejaswini Mantri	17	Tej	Ab	Tej	Tej	Tej	Tej	Tej	Tej	Tej	Tej	Tej	Tej	Tej	Tej	Tej
2	Malashree Chavan	36	Mal	Mal	Mal	Mal	Ab	Mal	Mal	Mal	Mal	Ab	Mal	Ab	Mal	Mal	Ab
3	Shweta Kamagond	298	Shu	Shu	Shu	Shu	Shu	Shu	Shu	Ab	Shu	Shu	Shu	Shu	Shu	Shu	Shu
4	Supriya Nikkam	77	Sup	Sup	Sup	Sup	Sup	Sup	Ab	Sup	Sup	Sup	Sup	Sup	Sup	Sup	Ab
5	Sushmita Bilur	48	Bil	Bil	Ab	Bil	Bil	Bil	Bil	Bil	Ab	Bil	Bil	Bil	Bil	Bil	Bil
6	Gajanana Chakundi	66	Gaj	Gaj	Gaj	Gaj	Gaj	Ab	Gaj	Gaj	Gaj	Gaj	Ab	Gaj	Gaj	Gaj	Gaj
7	Vikas Jadhav	158	Vik	Vik	Vik	Ab	Vik	Vik	Vik	Vik	Vik	Vik	Vik	Vik	Vik	Vik	Vik
8	Avinash Parulekar	150	Avi	Avi	Avi	Ab	Avi	Avi	Avi	Avi	Ab	Avi	Avi	Avi	Avi	Avi	Ab
9	Pavankumar Policepatil	79	Pol	Ab	Pol	Pol	Pol	Ab	Pol	Ab	Pol	Pol	Pol	Pol	Pol	Pol	Pol
10	Sandeep Rathod	153	San	San	San	Ab	San	San	San	San	San	San	Ab	San	San	San	San
11	Manoj Dudagi	428	Man	Man	Ab	Man	Man	Man	Man	Man	Man	Man	Man	Man	Man	Man	Ab
12	Aditya Salunke	327	Adi	Adi	Adi	Ab	Adi	Adi	Adi	Adi	Adi	Adi	Adi	Ab	Adi	Adi	Adi
13	Chaitra Mayur	436	Cha	Cha	Cha	Ab	Cha	Cha	Cha	Cha	Ab	Cha	Cha	Cha	Cha	Cha	Cha
14	Keerthi Muddebihal	509	Kea	Kea	Kea	Kea	Kea	Kea	Ab	Kea	Kea	Kea	Kea	Ab	Kea	Kea	Ab
15	Pratima Hanji	11	Han	Ab	Han	Ab	Han	Han	Han	Han	Han	Han	Han	Han	Han	Han	Han
16	Veenakumari Biradar	235	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Vee	Ab
17	Shweta Rugi	233	Shw	Rug	Rug	Rug	Ab	Rug	Rug	Rug	Rug	Rug	Ab	Rug	Rug	Rug	Rug
18	Priya Gabasavalgi	187	Pri	Pri	Ab	Pri	Pri	Pri	Pri	Ab	Pri	Pri	Pri	Pri	Pri	Pri	Ab
19	Varshe Topi	270	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var
20	Shweta Kenaganal	323	Shu	Shu	Shu	Shu	Ab	Shu	Shu	Shu	Shu	Shu	Shu	Ab	Shu	Shu	Shu
21	Kvita Enagi	539	Kan	Ab	Kan	Kan	Kan	Kan	Kan	Kan	Ab	Kan	Kan	Kan	Kan	Kan	Kan
22	Sunil Pawar	476	Sun	Sun	Sun	Sun	Sun	Sun	Ab	Sun	Sun	Sun	Sun	Ab	Sun	Sun	Sun
23	Soumya Sheelavanthamath	89	Sou	Sou	Sou	Ab	Sou	Sou	Sou	Sou	Sou	Sou	Sou	Sou	Sou	Sou	Sou
24	Akshata pattanad	533	Aks	Aks	Aks	Aks	Aks	Aks	Ab	Aks	Aks	Aks	Aks	Aks	Aks	Aks	Ab
25	Raheesa utsad	148	Rah	Rah	Rah	Rah	Rah	Rah	Rah	Rah	Rah	Rah	Ab	Rah	Rah	Rah	Rah
26	Shweta Bijapur	154	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Shw	Ab	Shw	Shw

Continued....

Sl.No.	Name of the Student	Roll No.	14/2	18/2	19/2	20/2	25/2	26/2	28/2	29/2	4/3	5/3	6/3	7/3	11/3	14/3	18/3
27	Rahul Patil	353	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Rahul	Ab	Rahul	Rahul
28	Shivani Nayakodi	472	Shivani	Shivani	Shivani	Shivani	Shivani	Shivani	Ab	Shivani	Shivani	Shivani	Shivani	Shivani	Shivani	Shivani	Ab
29	Tejaswini Chavan	166	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini
30	Priya Tole	100	Priya	Priya	Ab	Priya	Priya	Priya	Ab	Priya	Priya	Priya	Priya	Priya	Priya	Priya	Priya
31	Shashikanth Rathod	500	Shashikanth	Shashikanth	Shashikanth	Shashikanth	Ab	Shashikanth	Shashikanth	Shashikanth	Ab	Shashikanth	Shashikanth	Shashikanth	Shashikanth	Shashikanth	Shashikanth
32	Sandeep Kudiganur	532	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Sandeep	Ab	Sandeep	Sandeep	Ab	Sandeep
33	Pooja Desai	99	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Ab	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja
34	Vidya Hiremath	71	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya
35	Veeresh Kulgeri	169	Veeresh	Ab	Veeresh	Veeresh	Veeresh	Veeresh	Ab	Veeresh	Veeresh	Veeresh	Veeresh	Veeresh	Veeresh	Veeresh	Veeresh
36	Mallappa Patil	349	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Ab	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa	Mallappa
37	Devendra Biradr	350	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra	Devendra
38	Preeti Pawar	496	Preeti	Preeti	Preeti	Preeti	Ab	Preeti	Preeti	Preeti	Preeti	Ab	Preeti	Preeti	Preeti	Preeti	Preeti
39	Megha Kubsad	398	Megha	Megha	Megha	Megha	Ab	Megha	Ab	Megha	Megha	Megha	Ab	Megha	Megha	Megha	Megha
40	Priya Patil	344	Priya	Priya	Priya	Priya	Priya	Ab	Priya	Ab	Priya	Priya	Ab	Priya	Priya	Priya	Priya
41	Rahul Bagli	339	Rahul	Rahul	Rahul	Rahul	Rahul	Ab	Rahul	Ab	Rahul	Rahul	Ab	Rahul	Rahul	Rahul	Rahul
42	Anita Choudhari	439	Anita	Anita	Ab	Anita	Anita	Anita	Anita	Anita	Anita	Anita	Anita	Anita	Anita	Anita	Anita
43	Anjanaadevi Kabbin	316	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi	Anjanaadevi
44	Mallanagouda Patil	108	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Ab	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda	Ab	Mallanagouda	Mallanagouda	Mallanagouda	Mallanagouda
45	Ambadas Hamelpure	318	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas	Ambadas
46	Lakshman Chattaraki	470	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Ab	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman	Lakshman
47	Mahesh Prasanhalli	214	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh	Ab	Mahesh
48	Shivraj Bairamadi	396	Shivraj	Shivraj	Shivraj	Shivraj	Shivraj	Ab	Shivraj	Shivraj	Shivraj	Shivraj	Ab	Shivraj	Shivraj	Shivraj	Shivraj
49	Sangamesh Mudhol	219	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh	Sangamesh
50	Shweta Rajapat	42	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Ab	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta


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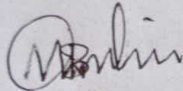
BLDEA'S
S B ARTS AND K C P SCIENCE COLLEGE, VIJAYAPUR
DEPARTMENT OF BOTANY
SKILL BASED VALUE ADDED COURSE IN BOTANY
BOTANICAL MICRO TECHNIQUES-MICROTOMY
B.Sc II SEM PRACTICAL ATTENDANCE LIST 2016-17

Sl.No.	Name of the Student	Roll No.	29/11	5/2	12/2	19/2	26/2
1	Tejaswini Mantri	17	Teju	Teju	Teju	Teju	Teju
2	Malashree Chavan	36	Malas	Malas	Malas	Malas	Malas
3	Shweta Kamagond	298	Shu	Shu	Shu	Shu	Shu
4	Supriya Nikkam	77	Supriya	Supriya	Supriya	Supriya	Supriya
5	Sushmita Bilur	48	SB	SB	SB	SB	SB
6	Gajanana Chakundi	66	Gu	Gu	Gu	Gu	Gu
7	Vikas Jadhav	158	Urb	Urb	Urb	Urb	Urb
8	Avinash Parulekar	150	Auf	Urb	Auf	Auf	Auf
9	Pavankumar Policepatil	79	Puf	Puf	Puf	Puf	Puf
10	Sandeep Rathod	153	Sandy	Sandy	Sandy	Sandy	Sandy
11	Manoj Dudagi	428	My	My	My	My	My
12	Aditya Salunke	327	Ad	Ad	Ad	Ad	Ad
13	Chaitra Mayur	436	Ch	Ch	Ch	Ch	Ch
14	Keerthi Muddebihal	509	Ke	Ke	Ke	Ke	Ke
15	Pratima Hanji	11	Pr	Pr	Pr	Pr	Pr
16	Veenakumari Biradar	235	Vb	Vb	Vb	Vb	Vb
17	Shweta Rugi	233	Rug	Rug	Rug	Rug	Ab
18	Priya Gabasavalgi	187	Pg	Pg	Ab	Pg	Pg
19	Varshe Topi	270	Top	Ab	Top	Top	Top
20	Shweta Kenaganal	323	SK	SK	SK	Ab	SK
21	Kvita Enagi	539	Ab	K.E	Ab	K.E	K.E
22	Sunil Pawar	476	SP	SP	SP	Ab	SP
23	Soumya Sheelavanthamath	89	Soumya	Ab	Soumya	Soumya	Ab
24	Akshata pattanad	533	AP	AP	AP	AP	AP
25	Raheesa utsad	148	Ab	Plu	Ab	Plu	Ab
26	Shweta Bijapur	154	SB	SB	Ab	SB	SB
27	Rahul Patil	353	Rahul	Rahul	Rahul	Ab	Ab
28	Shivani Nayakodi	472	Ab	SN	Ab	SN	SN
29	Tejaswini Chavan	166	TCh	TCh	TCh	Ab	TCh
30	Priya Tole	100	Priya	Priya	Ab	Priya	Priya
31	Shashikanth Rathod	500	SR	SR	Ab	SR	SR
32	Sandeep Kudiganur	532	SK	Ab	SK	SK	SK
33	Pooja Desai	99	Pooja	Pooja	Pooja	Ab	Pooja
34	Vidya Hiremath	71	Vidya	Ab	Vidya	Vidya	Vidya
35	Veeresh Kulgeri	169	Ab	Vk	Ab	Vk	Vk
36	Mallappa Patil	349	MP	MP	MP	MP	Ab
37	Devendra Biradr	350	DB	Ab	Ab	Ab	DB
38	Preeti Pawar	496	Preeti	Preeti	Preeti	Preeti	Preeti
39	Megha Kubsad	398	MB	Ab	MB	MB	MB
40	Priya Patil	344	Ab	MP	MP	MP	MP
41	Rahul Bagli	339	Rahul	Rahul	Ab	Rahul	Ab
42	Anita Choudhari	439	Anita	Anita	Anita	Anita	Anita
43	Anjanaadevi Kabbin	316	Ab	Ab	Ab	Ab	Ab

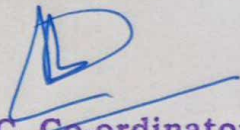
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44	Mallanagouda Patil	108	Mallan	Mallan	Mallan	Mallan	Ab
45	Ambadas Hamelpure	318	Ambad	Ambad	Ambad	Ab	Ambad
46	Lakshman Chattaraki	470	Laksh	Laksh	Ab	Laksh	Laksh
47	Mahesh Prasanhalli	214	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
48	Shivaraj Bairamadi	396	Shivaraj	Shivaraj	Shivaraj	Shivaraj	Shivaraj
49	Sangamesh Mudhol	219	Sangamesh	Sangamesh	Shweta	Ab	Sangamesh
50	Shweta Rajaput	42	Shweta	Shweta	Shweta	Shweta	Shweta

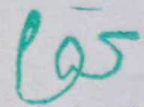
	Mallanagouda Patil		
	Ambadas Hamelpure		
	Lakshman Chattaraki		
	Mahesh Prasanhalli		
	Shivaraj Bairamadi		
	Sangamesh Mudhol		
	Shweta Rajaput		



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DEPARTMENT OF BOTANY
VALUE ADDED COURSE Examination 2016-17

Date: 20-03-2017

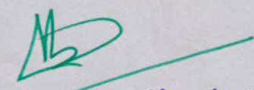
Notice

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	15-04-2017	2 pm to 5.00 pm
Practical	08-04-2017	2 pm to 6.00 pm


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S.B ARTS AND K.C.P SCIENCE COLLEGE, VIJAYAPUR.
DEPARTMENT OF BOTANY

Skill Based Value Added Course Examination(theory) 2016-17
Botanical Micro technique- Microtomy.

Date:15-04-2017
Max.Marks:100

Time: 2pm-5pm
Duration: 3 Hours

Q.NO.I. Answer any **FIVE** of the following. (4X5=20)


- | | | |
|-----------------|----------------|--------------|
| 1. Infiltration | 2. Dehydration | 3. Fixatives |
| 4. Mounting | 5. Embedding | 6. Killing |

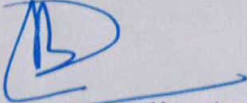
Q.NO.II. Answer any **FOUR** of the following. (4X10=40)

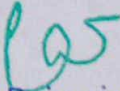
7. Explain the Working Principle of a Compound Microscope.
8. Describe the Various dehydrating agents used in micro Technique.
9. Name the various types of Microtome? Explain the Advantages of microtome.
10. What is the Principle involved in Staining.
11. Give an Account on Preparation of Schiff's reagents.

Q.NO.III. Answer any **TWO** of the following. (2X20=40)

12. State the reasons for the formation of a Curved ribbon.
13. Describe the various steps involved in Permanent microscopic Preparation.
14. Describe the method of mounting the material on the Microscope.


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DEPARTMENT OF BOTANY
SKILL BASED VALUE ADDED COURSE IN BOTANY
BOTANICAL MICRO TECHNIQUES-MICROTOMY
B.Sc II SEM THEORY EXAM ATTENDENCE LIST 2016-17

Sl.No.	Name of the Student	Roll No.	SIGN
1	Tejaswini Mantri	17	TM
2	Malashree Chavan	36	MCh
3	Shweta Kamagond	298	Shweta
4	Supriya Nikkam	77	Supriya
5	Sushmita Bilur	48	Sushmita
6	Gajanana Chakundi	66	GCS
7	Vikas Jadhav	158	Vikas
8	Avinash Parulekar	150	AP
9	Pavankumar Policepatil	79	PP
10	Sandeep Rathod	153	Sang
11	Manoj Dudagi	428	MND
12	Aditya Salunke	327	Aditya
13	Chaitra Mayur	436	Chaitra
14	Keerthi Muddebihal	509	Keerthi
15	Pratima Hanji	11	Pratima
16	Veenakumari Biradar	235	Veenakumari
17	Shweta Rugi	233	Shweta
18	Priya Gabasavalgi	187	Priya
19	Varshe Topi	270	Varshe
20	Shweta Kenaganal	323	Shweta
21	Kvita Enagi	539	Kvita
22	Sunil Pawar	476	Sunil
23	Soumya Sheelavanthamath	89	Soumya
24	Akshata pattanad	533	Akshata
25	Raheesa utsad	148	Raheesa
26	Shweta Bijapur	154	Shweta
27	Rahul Patil	353	Rahul
28	Shivani Nayakodi	472	Shivani
29	Tejaswini Chavan	166	Tejaswini
30	Priya Tole	100	Priya
31	Shashikanth Rathod	500	Shashikanth
32	Sandeep Kudiganur	532	Sandeep
33	Pooja Desai	99	Pooja
34	Vidya Hiremath	71	Vidya
35	Veeresh Kulgeri	169	Veeresh
36	Mallappa Patil	349	Mallappa
37	Devendra Biradr	350	Devendra
38	Preeti Pawar	496	Preeti
39	Megha Kubsad	398	Megha
40	Priya Patil	344	Priya
41	Rahul Bagli	339	Rahul
42	Anita Choudhari	439	Anita
43	Anjanaadevi Kabbin	316	Anjanaadevi

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44	Mallanagouda Patil	108	<i>malla</i>
45	Ambadas Hamelpure	318	<i>Ambad</i>
46	Lakshman Chattaraki	470	<i>Mahesh</i>
47	Mahesh Prasanhalli	214	<i>St</i>
48	Shivaraj Bairamadi	396	<i>Shiv</i>
49	Sangamesh Mudhol	219	<i>Sm</i>
50	Shweta Rajaput	42	<i>Shweta</i>

M. Patil
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Department of Botany
SB Arts & KCP Science College
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[Signature]
TQAC, Co-ordinator

S.B.Arts & K.C.P,Science College,
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S.B. Arts and KCP Science College
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BLDEA'S
S.B ARTS AND K.C.P SCIENCE COLLEGE, VIJAYAPUR.
DEPARTMENT OF BOTANY

Skill Based Value Added Course Examination(Practical) 2016-17

Botanical Micro technique- Microtomy.

Date:08-04-2017

Time: 2 pm to 06pm

Max.Marks: 50


Duration: 4 Hours

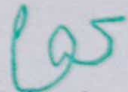
Q.NO. I. Make a double Staining of the given Paraffin Slide of
Specimen "A". 25 Marks

Q.NO.II. Identify and Comment on the materials "B & C" 10 Marks

Q.NO.III. Take a section and Prepare a paraffin ribbon of Specimen "D"
mount it on a slide. 15 Marks


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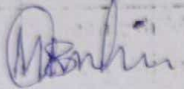

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DEPARTMENT OF BOTANY
SKILL BASED VALUE ADDED COURSE IN BOTANY
BOTANICAL MICRO TECHNIQUES-MICROTOMY
B.Sc II SEM PRACTICAL EXAM ATTENDENCE LIST 2016-17

Sl.No.	Name of the Student	Roll No.	SIGN
1	Tejaswini Mantri	17	TMS
2	Malashree Chavan	36	MLC
3	Shweta Kamagond	298	Shweta
4	Supriya Nikkam	77	Supriya
5	Sushmita Bilur	48	Bilur
6	Gajanana Chakundi	66	GJC
7	Vikas Jadhav	158	Vikas
8	Avinash Parulekar	150	AP
9	Pavankumar Policepatil	79	PP
10	Sandeep Rathod	153	Sand
11	Manoj Dudagi	428	MD
12	Aditya Salunke	327	Aditya
13	Chaitra Mayur	436	Chaitra
14	Keerthi Muddebihal	509	Keerthi
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16	Veenakumari Biradar	235	Veenak
17	Shweta Rugi	233	Rugi
18	Priya Gabasavalgi	187	Priya
19	Varshe Topi	270	VTopi
20	Shweta Kenaganal	323	Shweta
21	Kvita Enagi	539	Kvita
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23	Soumya Sheelavanthamath	89	Soumya
24	Akshata pattanad	533	Akshata
25	Raheesa utsad	148	Raheesa
26	Shweta Bijapur	154	Shweta
27	Rahul Patil	353	Rahul
28	Shivani Nayakodi	472	Shivani
29	Tejaswini Chavan	166	Tejaswini
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31	Shashikanth Rathod	500	Shashikanth
32	Sandeep Kudiganur	532	Sandeep
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35	Veeresh Kulgeri	169	VK
36	Mallappa Patil	349	Mallappa
37	Devendra Biradr	350	Devendra
38	Preeti Pawar	496	Preeti
39	Megha Kubsad	398	Megha
40	Priya Patil	344	Priya
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42	Anita Choudhari	439	Anita
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Continued.

44	Mallanagouda Patil	108	Mallanagouda Patil
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47	Mahesh Prasanhalli	214	Mahesh Prasanhalli
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50	Shweta Rajaput	42	Shweta Rajaput



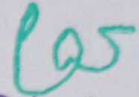
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SKILL BASED VALUE ADDED COURSE IN BOTANY
BOTANICAL MICRO TECHNIQUES-MICROTOMY
B.Sc I Semester STUDENTS MARKS List 2016-17

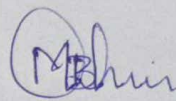
Sl.No.	Name of the Student	Roll No.	Theory (100)	Practical (50)	Total (150)
1	Tejaswini Mantri	17	56	42	98
2	Malashree Chavan	36	50	44	94
3	Shweta Kamagond	298	63	40	103
4	Supriya Nikkam	77	60	43	103
5	Sushmita Bilur	48	62	41	103
6	Gajanan Chakundi	66	55	40	95
7	Vikas Jadhav	158	58	42	100
8	Avinash Parulekar	150	66	43	109
9	Pavankumar Policepatil	79	69	45	114
10	Sandeep Rathod	153	70	46	116
11	Manoj Dudagi	428	69	44	113
12	Aditya Salunke	327	66	46	112
13	Chaitra Mayur	436	74	46	120
14	Keerti Muddibihal	509	78	47	125
15	Pratima Hanji	11	86	48	134
16	Veenakumar Biradar	235	94	49	143
17	Shweta Rugi	233	93	48	141
18	Priya Gabasavalagi	187	96	49	145
19	Varsha Topi	270	84	41	125
20	Shweta Kenganal	323	92	48	140
21	Kavita Enagi	535	88	44	132
22	Sunil Pawar	476	74	42	116
23	Soumya Sheelawantmath	89	72	43	115
24	Akshata Pattanad	539	68	45	113
25	Raheesa Utsad	148	69	43	112
26	Shweta Bijapur	154	70	40	110
27	Rahul Patil	353	65	40	105
28	Shivani Naikodi	472	72	44	116
29	Tejaswini Chavan	166	74	43	117
30	Priya Tole	100	84	42	126
31	Shashikant Rathod	500	64	40	104
32	Sandeep Kudiganoor	532	68	43	111
33	Pooja Desai	99	88	48	136
34	Vidya Hiremath	71	94	49	143
35	Veeresh Kulageri	169	66	40	106
36	Mallappa Patil	349	60	42	102
37	Devendra Biradar	350	58	40	98
38	Preeti Pawar	496	70	42	112

Continued..

Sl.No.	Name of the Student	Roll No.	Theory (100)	Practical (50)	Total(150)
39	Megha Kubsad	398	84	45	129
40	Priya Patil	344	88	46	134
41	Rahul Bagali	339	80	43	123
42	Anita Choudhari	439	89	46	135
43	Anjanadevi Kabbin	316	80	43	123
44	Mallanagouda Patil	108	70	40	110
45	Ambadas Hamelpure	318	72	42	114
46	Laxman Chattaraki	470	68	40	108
47	Mahesh Parasanhalli	214	90	49	139
48	Shivaraj Bairamadi	396	68	42	110
49	Sangamesh Mudhol	219	88	48	136
50	Shweta Rajput	42	66	42	108


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


Principal,
 S. B. Arts & KCP Sc. College,
 Bijapur


 Head Of The Department
HEAD
 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 3rd Cycle

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

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



Date : 25 /03/2017

DEPARTMENT OF BOTANY

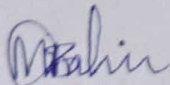
VALUE ADDED COURSE

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.


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



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

(Re-Accredited by NACC at 'A' Level in 3rd Cycle)

Internal Quality Assurance Cell Initiative

VALUE ADDED COURSE

Certificate

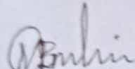


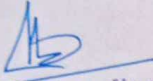
This is to certify that Mr./Ms. Tejashwini Mantri

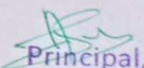
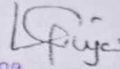
has Completed the Value Added Course on Botanical Micro-Techniques Laboratory

Conducted by the Department of Botany during the

Year 2016-17


Head of the Department


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


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Certificate

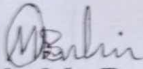


This is to certify that Mr./Ms. Manoj. Dodagi


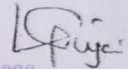
has Completed the Value Added Course on Botanical microtechnique- microtomy

Conducted by the Department of Botany during the

Year 2016-17


Head of the Department


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

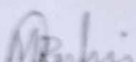

Principal,
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VIJAYAPUR

Principal

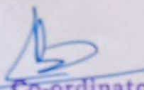



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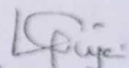
Certificate

This is to certify that Mr./Ms. Shweta Ragi
has Completed the Value Added Course on Bakusol Micro-Technique - Microbiology
Conducted by the Department of Botany during the
Year 2016-17


Head of the Department


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


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VALUE ADDED COURSE

Certificate

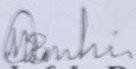


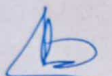
This is to certify that Mr./Ms. Devendra. Biradar


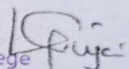
has Completed the Value Added Course on Botanical micro technique - microtomy

Conducted by the Department of Botany during the

Year 2016-17


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