

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – I

Subject – Botany Paper – I (Viruses, Prokaryotes & Algae)

Teacher : Dr. S.D. Puranik

SR. NO		CBM (B2)	UNIT TEST- II Marks out of 20
1	Ku	Admane Samiksha	18
2	Ku	Anantwar Pranjali	19
3	Ku	Armarkar Khushi	18
4	Ku	Borkar Vrunda	18
5	Ku	Chaudhari Nidhi	17
6	Ku	Chauhan Anajali	16
7	Ku	Chavhan Aarya	17
8		Dave Mayank	18
9	Ku	Dehury Padmabati	16
10	Ku	Fulzele Sakshi	14
11		Gaikwad Snehal	18
12	Ku	Gawande Ishwarina	19
13	Ku	Jadhav Payal	19
14		Jaronde Vaibhav	7
15	Ku	Jogi Sanket	9
16	Ku	Mathpal Himanshu	10
17	Ku	Meshram Ruruja	A
18	Ku	Nannawre Vaishnavi	10
19		Ninawe Harsh	9
20	Ku	Nishane Samiksha	8

21	Ku	Nilatkar Sejal	19
22	Ku	Pangul Pooja	18
23	Ku	Pangul Amisha	19
24	Ku	Patil Sakshi	17
25	Ku	Ramteke Shruti	16
26		Sahare Harshal	15
27	Ku	Sawalkar Sejal	A
28	Ku	Sharnagat Achal	18
29	Ku	Trivedi Shikha	18
30	Ku	Wagh Asmita	A
31		Wasnik Rutik	18
32	Ku	Waghmare Danshika	18
	Ku	Yelekar Radha	19
	Ku	Zile Janhavi	18

		CBZ (B3)	
33	Ku	Adkine Devyani	18
34	Ku	Ade Vaishnavi	12
35	Ku	Bhange Pratiksha	9
36	Ku	Bhoyar Pranali	17
37	Ku	Bhude Dhanashree	A
38	Ku	Bokde Mansi	10
39	Ku	Bulkunde Sejal	A
40	Ku	Chaturvedi Aanchal	18
41	Ku	Chopde Neha	A
42	Ku	Chulpar Dipali	A
43		Dahiwale Vrishabh	16
44		Deshbhratar Piyush	14
45	Ku	Dhabre Shubhangi	18

46	Ku	Dhobe Laxmi	17
47		Fadnavis Mrudul	19
48	Ku	Gajbe Margan	10
49	Ku	Gawande Kalyani	A
50		Gour Anshul	16
51	Ku	Jadhao Riya	14
52	Ku	Jagtap Vaishnavi	18
53		Kambl Sanket	19
54	Ku	Kandrikar Rrutika	19
55	Ku	Kataria Kajal	19
56		Mandal Gopal	17
		CBZ (B 4)	
62	Ku	Lakudkar Radhika	16
63		LilhareSanjay	14
64	Ku	Mahant Pranjali	A
65	Ku	Manwatkar Nidhi	10
66	Ku	Mase Shweta	16
67		Mhashakhetri Tushar	14
68		Meshram Chahak	18
69	Ku	Mohite Sakshi	19
70		Nasre Mayur	19
71		Pillewan Tushar	7
72	Ku	Prabha Kanchan	9
73	Ku	Raghatathe Dhanashri	10
74	Ku	Rao B. Savita	16
75	Ku	Shahare Laxmi	14
76		Sharwari Duryodhan	14
77		Sheikh Zeeshan	1 6
78		Shinde Makarand	18

79	Ku	Singh Kanchan	9
80	Ku	Tijare Vinita	17
81		Tiwari Rishi	A
82	Ku	Tiwari Shruti	18
83		Thakare Tanmay	19
84		Wasnik Mrunal	14

	CBG (G2 BATCH		
		Ambade Bhuwan	19
Ku		Bais Kanika	10
		Bokde Mohit	A
Ku		Chaware Apurva	10
Ku		Dhakate Parul	19
Ku		Dudhpachare Abhilasha	18
		Hinglaspurkar Atharva	17
Ku		Kale Shreya	A
Ku		Kapate Bhagyashree	10
Ku		Khatke Anchall	19
Ku		Kurhadkar Divya	18
Ku		Masram Chankshi	17
Ku		Meshram Vaishnavi	18
Ku		Meshram Rutuja	19
Ku		Nitnaware Pallavi	18
Ku		Parekh Honey	A
		Parchake Aniket	10
		Pashine Bhuvan	18
Ku		Patrale Sakshi	19
Ku		Patwa Vedant	17
Ku		Raghatate Dhanashri	18

Ku	Shende Rutuja	A
Ku	Zodape Gauri	19



Dr. S. D. Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – I

Subject – Botany Paper – I (Viruses, Prokaryotes & Algae)

Time : 1 hrs

Maximum marks : 20

N.B.:- All Questions are compulsory and carry equal marks.

Draw well labeled diagrams wherever necessary.

Q 1. Write on :

5×2

- (a) Reproduction in bacteria.
- (b) Ultrastructure of TMV

Q 2 Write Short note on:

2.5×5

- (a) Sketch & label- Ultrastructure of Cyanobacterial cell.
- (b) Thallus structure of *Nostoc*.
- (c) Economic importance of Cyanobacteria
- (d) Nature of viruses



Signature of Teacher
Dr. S.D.Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- II
2019-2020
Bachelor of Science (B.Sc.) Semester – I

Subject – Botany Paper – I (Viruses, Prokaryotes & Algae)

Teacher : Dr. S.D. Puranik

SR. NO		CBM (B2)	UNIT TEST- II Marks out of 20
1	Ku	Admane Samiksha	18
2	Ku	Anantwar Pranjali	19
3	Ku	Armarkar Khushi	18
4	Ku	Borkar Vrunda	19
5	Ku	Chaudhari Nidhi	17
6	Ku	Chauhan Anajali	16
7	Ku	Chavhan Aarya	17
8		Dave Mayank	18
9	Ku	Dehury Padmabati	16
10	Ku	Fulzele Sakshi	14
11		Gaikwad Snehal	18
12	Ku	Gawande Ishwarina	19
13	Ku	Jadhav Payal	19
14		Jaronde Vaibhav	17
15	Ku	Jogi Sanket	19

16	Ku	Mathpal Himanshu	10
17	Ku	Meshram Ruruja	A
18	Ku	Nannawre Vaishnavi	10
19		Ninawe Harsh	16
20	Ku	Nishane Samiksha	18
21	Ku	Nilatkar Sejal	16
22	Ku	Pangul Pooja	18
23	Ku	Pangul Amisha	19
24	Ku	Patil Sakshi	17
25	Ku	Ramteke Shruti	16
26		Sahare Harshal	15
27	Ku	Sawalkar Sejal	A
28	Ku	Sharnagat Achal	18
29	Ku	Trivedi Shikha	18
30	Ku	Wagh Asmita	A
31		Wasnik Rutik	18
32	Ku	Waghmare Danshika	18
	Ku	Yelekar Radha	19
	Ku	Zile Janhavi	18

		CBZ (B3)	
33	Ku	Adkine Devyani	18
34	Ku	Ade Vaishnavi	19
35	Ku	Bhange Pratiksha	19
36	Ku	Bhoyar Pranali	17
37	Ku	Bhude Dhanashree	A
38	Ku	Bokde Mansi	10
39	Ku	Bulkunde Sejal	A
40	Ku	Chaturvedi Aanchal	18

41	Ku	Chopde Neha	19
42	Ku	Chulpar Dipali	18
43		Dahiwale Vrishabh	12
44		Deshbhratar Piyush	12
45	Ku	Dhabre Shubhangi	16
46	Ku	Dhobe Laxmi	18
47		Fadnavis Mrudul	18
48	Ku	Gajbe Margan	16
49	Ku	Gawande Kalyani	15
50		Gour Anshul	18
51	Ku	Jadhao Riya	16
52	Ku	Jagtap Vaishnavi	18
53		Kambl Sanket	16
54	Ku	Kandrikar Rrutika	19
55	Ku	Kataria Kajal	19
56		Mandal Gopal	17
		CBZ (B 4)	
62	Ku	Lakudkar Radhika	9
63		LilhareSanjay	10
64	Ku	Mahant Pranjali	A
65	Ku	Manwatkar Nidhi	10
66	Ku	Mase Shweta	12
67		Mhashakhetri Tushar	16
68		Meshram Chahak	18
69	Ku	Mohite Sakshi	18
70		Nasre Mayur	16
71		Pillewan Tushar	12
72	Ku	Prabha Kanchan	16
73	Ku	Raghatathe Dhanashri	18

74	Ku	Rao B. Savita	18
75	Ku	Shahare Laxmi	16
76		Sharwari Duryodhan	14
77		Sheikh Zeeshan	12
78		Shinde Makarand	16
79	Ku	Singh Kanchan	18
80	Ku	Tijare Vinita	18
81		Tiwari Rishi	16
82	Ku	Tiwari Shruti	15
83		Thakare Tanmay	18
84		Wasnik Mrunal	16

		CBG (G2 BATCH	
		Ambade Bhuwan	9
Ku		Bais Kanika	10
		Bokde Mohit	A
Ku		Chaware Apurva	10
Ku		Dhakate Parul	9
Ku		Dudhpachare Abhilasha	8
		Hinglaspurkar Atharva	7
Ku		Kale Shreya	A
Ku		Kapate Bhagyashree	12
Ku		Khatke Anchal	16
Ku		Kurhadkar Divya	18
Ku		Masram Chankshi	18
Ku		Meshram Vaishnavi	16
Ku		Meshram Rutuja	15
Ku		Nitnaware Pallavi	18
Ku		Parekh Honey	16

	Parchake Aniket	18
	Pashine Bhuvan	16
Ku	Patrale Sakshi	9



Dr. S. D. Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- II
2019-2020
Bachelor of Science (B.Sc.) Semester – I

Subject – Botany Paper – I (Viruses, Prokaryotes & Algae)

Time : 1 hrs

Maximum marks : 20

N.B.:- All Questions are compulsory and carry equal marks.

Draw well labeled diagrams wherever necessary.

Write Short note on:

5×4

- (a) Life cycle of *Vaucheria*
- (b) Beneficial aspects of *Cyanobacteria*.
- (c) Harmful aspects of Algae.
- (d) Life cycle of *Chara*.



Signature of Teacher
Dr. S.D.Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I
2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – I (Angiosperm Taxonomy)

Teacher : S.D. Puranik

CBM

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1		Ku	Agrawal	R	G	12
2		Ku	Bahety	R	G	16
3		Ku	Bawane	S	H	18
4		Ku	Bawanthade	R	V	18
5		Ku	Bhairam	S	T	16
6		Ku	Bhingare	R	R	15
7			Chimalwar	A	D	18
8		Ku	Choudhari	C	R	16
9		Ku	Deshkar	G	A	18
10		Ku	Dhote	S	S	12
11			Gedam	I	R	16
12		Ku	Ghare	M	M	18
13		Ku	Hadke	T	S	18
14		Ku	Hedau	S	B	12

15		Ku	Hote	B	A	16
16		Ku	Kamble	S	R	18
17		Ku	Khobragade	R	S	12
18			Lanjewar	J	M	16
19		Ku	Mishra	B	P	18
20		Ku	Mundhe	D	S	18
21			Pandhrey	S	G	16
22		Ku	Parate	N	K	15
23			Patil	Y	R	18
24		Ku	Raghuse	N	B	16
25			Raipurkar	S	K	18
26		Ku	Salve			12
27		Ku	Shingade			16
28		Ku	Thakare			18
29		Ku	Thakur			18
30			Uparkar			16
31		Ku	Yadav			15
32		Ku	Yogaonkar			18

CBZ (B3)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 10
1			Ambulkar	S	S	5
2		Ku	Banerjee	T	T	6

3		Ku	Bhalerao	R	R	12
4			Bhopulkar	R	S	16
5		Ku	Bobde	P	P	18
6			Bramhankar	T	S	18
7			Chawale	Y	M	16
8		Ku	Chawla	S	J	15
9		Ku	Chauhan	D	L	18
10			Dhepe	H	C	16
11		Ku	Dhoble	S	V	18
12		Ku	Dhomne	G	K	16
13			Dhore	A	R	19
14			Fulmali	S	B	19
15		Ku	Gajbhiye	I	S	12
16		Ku	Gaurkhede	N	A	16
17		Ku	Gawande	M	C	18
18		Ku	Gawre	S	R	A
19		Ku	Gedam	S	S	A
20			Ghonge	P	D	8
21		Ku	Jayswal	S	S	10
22			Kakde	S	A	12
23			Kale	P	P	16
24		Ku	Khair	S	D	18
25		Ku	Khan	A	A	18

CBZ (B4)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST I MARKS OUT OF 20
1			Kharkate	S	M	17
2		Ku	Kharwade	S	P	18
3			Khorgade	A	S	17
4			Kothari	V	R	19
5			Lende	K	G	18
6			Masram	L	S	15
7		Ku	Mayur	S	S	16
8		Ku	Mendhe	S	D	17
9		Ku	Murme	S	V	18
10			Puri	N	S	19
11		Ku	Ranpariya	N	J	15
12		Ku	Sakhare	P	J	16
13		Ku	Sharma	A	A	18
14		Ku	Shende	K	B	17
15		Ku	Shendre	A	D	14
16			Somkuwar	S	D	15
17		Ku	Shukla	A	R	18
18		Ku	Thakral	N	R	19
19			Timande	R	A	17
20		Ku	Upadhyay	N	J	19
21		Ku	Viridi	K	K	19

22		Ku	Wandhare	A	V	17
23		Ku	Wankar	S	S	9
24		Ku	Watmode	S	D	10
25		Ku	Yegaonkar	K	P	10
26			Zade	A	S	17
27			Zade	A	R	15

CBG (G2)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1		Ku	Ade	P	S	18
2		Ku	Ambare	A	P	19
3		Ku	Bajpai	S	S	14
4			Barapatre	P	D	15
5		Ku	Bhandarkar	N	S	7
6			Borkar	S	Y	8
7			Fulzele	P	S	9
8		Ku	Gahalot	R	A	12
9		Ku	Ganjare	P	A	16
10			Hemane	U	S	18
11		Ku	Indurkar	S	A	18
12			Janbandhu	P	V	16
13		Ku	Khandekar	S	T	15

14		Ku	Lanjewar	C	Z	18
15		Ku	Lazarus	C	B	16
16		Ku	Murarkar	P	H	18
17		Ku	Nagrare	R	P	16
18		Ku	Patil	P	S	19
19		Ku	Sakore	A	N	19
20		Ku	Salve	R	R	18
21		Ku	Sarak	D	K	10
22		Ku	Satke	P	K	10
23			Tarale	S	V	12
24			Tarone	C	V	16
25		Ku	Thawkar	S	S	18
26		Ku	Thorat	S	S	A
27			Tirpude	S	S	10
28		Ku	Warkade	V	D	15



Dr. S. D. Puranik




Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College Congress Nagar, Nagpur
Department of Botany**

Unit Test-I

B.Sc.-I Paper-II

Session-2019-20

Time –1Hour Max.Mark -20

- 1. Each question carries equal marks**
- 2. Solve any one questions.**
- 3. Draw well labeled diagram**

Q.No-1 Give the short Note On following (each carry 2.5 marks)

- 1) Economic Importance fungi
- 2) Conidia of *Albugo*
- 3) General Character of Fungi
- 4) Uredospore

Q.No-2 Describe life cycle of *Puccinia*

5 Marks

Q.No-3 General characters & economic importance of fungi

5 Marks

Or

- 1) Reproduction In Lichens
- 2) Give causes & Control of Leaf curl of Papaya
- 3) Life cycle of *Cercospora*
- 4) Reproduction in Ascomycests

5 marks

5 marks

5 marks

5 marks



Teacher In charge,
Dr.S.D.Puranik

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

B.Sc.-I Paper-II

Session-2019-20

Subject – Botany **Paper – II** (Plant Pathology, Licheans, Bryophyta & Mushroom Cultivation)

Teacher - Dr.S.D.Puranik

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 20
1	Ku	ALDAK NUPUR RAJENDRA	17
2		BAGDE HRUSHIKESH KIRAN	19
3	Ku	BAWANKULE PRADNYA GUNVANT	18
4		BEHATE SAHIL GAJANAN	18
5	Ku	BHAKNE POONAM NIRANJAN	19
6	Ku	BHUTE JANVI SACHIN	17
7	Ku	CHANGOLE ANUSHKA DEVIDAS	18
8	Ku	DALAL DHANASHREE VIKAS	19
9	Ku	DEOTALE SHRUTIKA DILIP	16
10	Ku	DHAKATE KRUTIKA MAHESH	18
11	Ku	DESHMUKH TANVI RAJESH	17
12		DHENGRE PRANJAL NARESH	19
13		GHADGE SIDDHANT RAMUJI	10
14	Ku	GAJBHIYE VASUDHA VIJAY	17
15	Ku	HEDYATULLAH SUHANA	19
16	Ku	JOGANI ISHA SURAJ	18
17		JUNGHARE SANCHIT SHESHRAO	18
18	Ku	KADU UNNATI UMESH	19
19	Ku	KAMDAR SURBHI	17
20	Ku	MALOT MUSKAN HUSEIN	18
21	Ku	MAMILWAR PRACHI SURENDRA	19
22	Ku	NAGARE TANMAY PRADIP	16
23	Ku	PAIDLEWAR SAALONI DINESH	18
24	Ku	PAIGANI MEETALI RAJENDRA	17
25		PATIL ANSHUL RAVINDRA	19
26	Ku	PRASAD SONAM RAMNATH	10
27	Ku	RALBANDIWAR UMARANI SANJAY	A
28	Ku	SHAIKH ZOYA MOHAMMAD	10
29	Ku	SINGH MUSKAN KUNDAN KUMAR	19
30	Ku	THAKUR SHRUSHTI DEEPAKSINGH	18
31	Ku	UPARKAR JUEE VILAS	17
32	Ku	WALDE DURGA RAJU	17
33	Ku	WANKHEDE JUHI MANOJ	19
			18
			18
			19

			17
		CBZ batch B – 4	18
65	Ku	KUMAR DIVYA PRABHA SANJAY	19
66	Ku	KUMBHARE POOJA DATTAJI	16
67	Ku	LENDE SEJAL OMPRAKASH	18
68	Ku	MADAN DAKSHITA SANJAY	17
69		MANJI ABHAY BHAWARSAI	19
70	Ku	MANAPURE TANUSHREE ROHIT	17
71	Ku	MOHADIKAR SHRUTI PURUSHOTTAM	19
72	Ku	NAHATE ASHWINI RAVI	18
73	Ku	NAKAHRE RIYA RAMDAS	17
74	Ku	PULTAMBEKAR TRISHNA SANTOSH	19
75	Ku	RAUT SANIKA VILAS	18
76	Ku	RAUT SRUSHTI BHIMRAO	18
77	Ku	SAMRIT SMITA ARVIND	19
78	Ku	SARODE PRACHI DHARMENDRA	17
79	Ku	SARVE YASHVI JIVANDAS	19
80	Ku	SATHAWANE MRUNMAYEE PRAMOD	18
81	Ku	SHENDE BHAGYASHREE VILAS	18
82	Ku	SHENDE MRUDUL RAHUL	19
83	Ku	SHENDE SHRAVANI RAMESH	17
84	Ku	SHINDE AKANSHA VIJAY	18
85	Ku	SINGH SHIPRA PAWAN	19
86	Ku	SINGH AMBIKA AMIT	16
87	Ku	TODASE ISHIKA SUBHASH	18
88	Ku	WALKE DEVYANI RATNAKAR	17
89	Ku	WARKHEDE TANISHKA RAMLALJI	19
90	Ku	ZADGAONKAR AVANTI ANIRUDHA	10
91	Ku	ZUNZUNKAR TANUSHREE RAMBHAU	A
		CBG BATCH G – 2	10
92	Ku	ADMANE SNEHAL AVINASH	19
93	Ku	ANCHALWAR ASTHA SATISH	18
94	Ku	BANSOD ANJALI VISWAS	17
95	Ku	BEDADE MANISHA JANARDAN	18
96	Ku	BITALE LAXMI BITALE	19
97	Ku	BOPCHE PAYAL NANDKISHOR	A
98	Ku	DAHAKA MAYURI DEVENRA	11
99	Ku	GAWANDE NIDHI NARENDRA	00
100	Ku	KAMBLE SAYALI CHANDRAPAL	18
101		KUMBHARE VIVEK BALKRUSHNA	17
102	Ku	LONARKAR JANHAVI PRAMOD	A
103	Ku	MANWATKAR AAHAN DEEPAK	18
104	Ku	MEDPILWAR JANHVI PRASHANTRAO	15
105	Ku	MESHARAM PRADNYA RAJKUMAR	19
106		MOHAMMED SAHIL ANWAR	18
107	Ku	MULEY AVANTIKA SHRIKANT	A
108	Ku	NARNAWARE SAKSHI ANIL	19
109	Ku	NIMJE ARNIKA SUSHILKUMAR	18

110	Ku	PAGARE JUHI SURENDRA	17
111	Ku	PHAD LAXMAN RAJABHAU	19
112	Ku	RAMTEKE HITALI PADMAKAR	18
113	Ku	RANGARI YASHIKA SUSHIL	18
114	Ku	SALVE SAKSHI NITIN	19
115	Ku	SINGH ANSHUL SANJAYKUMAR	17
116	Ku	SURYAWANSHI VAISHNAVI RAMKRUSHNA	18
117	Ku	TEMBHURNE MANODNI ARVIND	19
118	Ku	UIKE VIDYA MAROTRAO	16
119	Ku	UIKEY GAYATRI TEJRAM	18
120	Ku	WAHANE KOMAL DEVANAND	17



Dr. S.D.Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College Congress Nagar, Nagpur
Department of Botany
Unit Test-II
B.Sc.-I Paper-II
Session-2019-20**

Time –1Hour

Max.Mark -20

- 1. Each question carry equal marks**
- 2. Solve any two questions.**
- 3. Draw well labeled diagram**

Q.No-1 Give the short Note On following Each carry 2.5 marks

- 1) Economics Importance of bryophyte
- 2) Preparation of medium of Spawn
- 3) Thallus Structure of *Riccia*
- 4) Capsule of *Funaria*
- 5) Economic Importance of Mushroom
- 6) Thallus structure of *Funaria*
- 7) Button Mushroom
- 8) Gemmae

OR

- | | |
|--|-------------|
| 1) Give an account of nutritious & Medicinal Value of edible mushroom. | 5 mark each |
| 2) Life cycle of <i>Marchantia</i> | 5 mark each |
| 3) Sexual reproduction in <i>Funaria</i> | 5 mark each |
| 4) Methods of Mushroom cultivation. | 5 mark each |



Teacher In charge,
Dr.S.D.Puranik

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- II

B.Sc.-I Paper-II

Session-2019-20

Subject – Botany **Paper – II** (Plant Pathology,Licheans,Bryophyta & Mushroom Cultivation)

Teacher - **Dr.S.D.Puranik**

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 20
1	Ku	ALDAK NUPUR RAJENDRA	17
2		BAGDE HRUSHIKESH KIRAN	19
3	Ku	BAWANKULE PRADNYA GUNVANT	18
4		BEHATE SAHIL GAJANAN	18
5	Ku	BHAKNE POONAM NIRANJAN	19
6	Ku	BHUTE JANVI SACHIN	17
7	Ku	CHANGOLE ANUSHKA DEVIDAS	18
8	Ku	DALAL DHANASHREE VIKAS	19
9	Ku	DEOTALE SHRUTIKA DILIP	16
10	Ku	DHAKATE KRUTIKA MAHESH	18
11	Ku	DESHMUKH TANVI RAJESH	17
12		DHENGRE PRANJAL NARESH	19
13		GHADGE SIDDHANT RAMUJI	10
14	Ku	GAJBHIYE VASUDHA VIJAY	A
15	Ku	HEDYATULLAH SUHANA	10
16	Ku	JOGANI ISHA SURAJ	19
17		JUNGHARE SANCHIT SHESHRAO	18
18	Ku	KADU UNNATI UMESH	17
19	Ku	KAMDAR SURBHI	17
20	Ku	MALOT MUSKAN HUSEIN	19
21	Ku	MAMILWAR PRACHI SURENDRA	18
22	Ku	NAGARE TANMAY PRADIP	18
23	Ku	PAIDLEWAR SAALONI DINESH	19
24	Ku	PAIGANI MEETALI RAJENDRA	17
25		PATIL ANSHUL RAVINDRA	18
26	Ku	PRASAD SONAM RAMNATH	19
27	Ku	RALBANDIWAR UMARANI SANJAY	16
28	Ku	SHAIKH ZOYA MOHAMMAD	18
29	Ku	SINGH MUSKAN KUNDAN KUMAR	17
30	Ku	THAKUR SHRUSHTI DEEPAKSINGH	19

31	Ku	UPARKAR JUEE VILAS	17
32	Ku	WALDE DURGA RAJU	19
33	Ku	WANKHEDE JUHI MANOJ	18
		CBZ batch B – 4	
65	Ku	KUMAR DIVYA PRABHA SANJAY	17
66	Ku	KUMBHARE POOJA DATTAJI	19
67	Ku	LENDE SEJAL OMPRAKASH	18
68	Ku	MADAN DAKSHITA SANJAY	18
69		MANJI ABHAY BHAWARSAI	19
70	Ku	MANAPURE TANUSHREE ROHIT	17
71	Ku	MOHADIKAR SHRUTI PURUSHOTTAM	18
72	Ku	NAHATE ASHWINI RAVI	19
73	Ku	NAKAHRE RIYA RAMDAS	16
74	Ku	PULTAMBEKAR TRISHNA SANTOSH	18
75	Ku	RAUT SANIKA VILAS	17
76	Ku	RAUT SRUSHTI BHIMRAO	19
77	Ku	SAMRIT SMITA ARVIND	10
78	Ku	SARODE PRACHI DHARMENDRA	A
79	Ku	SARVE YASHSVI JIVANDAS	10
80	Ku	SATHAWANE MRUNMAYEE PRAMOD	19
81	Ku	SHENDE BHAGYASHREE VILAS	18
82	Ku	SHENDE MRUDUL RAHUL	17
83	Ku	SHENDE SHRAVANI RAMESH	18
84	Ku	SHINDE AKANSHA VIJAY	19
85	Ku	SINGH SHIPRA PAWAN	A
86	Ku	SINGH AMBIKA AMIT	11
87	Ku	TODASE ISHIKA SUBHASH	00
88	Ku	WALKE DEVYANI RATNAKAR	18
89	Ku	WARKHEDE TANISHKA RAMLALJI	17
90	Ku	ZADGAONKAR AVANTI ANIRUDHA	A
91	Ku	ZUNZUNKAR TANUSHREE RAMBHAU	18
		CBG BATCH G – 2	
92	Ku	ADMANE SNEHAL AVINASH	19
93	Ku	ANCHALWAR ASTHA SATISH	18
94	Ku	BANSOD ANJALI VISWAS	A
95	Ku	BEDADE MANISHA JANARDAN	19
96	Ku	BITALE LAXMI BITALE	18
97	Ku	BOPCHE PAYAL NANDKISHOR	A
98	Ku	DAHAKA MAYURI DEVENRA	19
99	Ku	GAWANDE NIDHI NARENDRA	18
100	Ku	KAMBLE SAYALI CHANDRAPAL	17
101		KUMBHARE VIVEK BALKRUSHNA	16
102	Ku	LONARKAR JANHAVI PRAMOD	18
103	Ku	MANWATKAR AAHAN DEEPAK	19

104	Ku	MEDPILWAR JANHVI PRASHANTRAO	A
105	Ku	MESHARAM PRADNYA RAJKUMAR	18
106		MOHAMMED SAHIL ANWAR	19
107	Ku	MULEY AVANTIKA SHRIKANT	18
108	Ku	NARNAWARE SAKSHI ANIL	17
109	Ku	NIMJE ARNIKA SUSHILKUMAR	A
110	Ku	PAGARE JUHI SURENDRA	18
111	Ku	PHAD LAXMAN RAJABHAU	19
112	Ku	RAMTEKE HITALI PADMAKAR	16
113	Ku	RANGARI YASHIKA SUSHIL	17
114	Ku	SALVE SAKSHI NITIN	A
115	Ku	SINGH ANSHUL SANJAYKUMAR	18
116	Ku	SURYAWANSHI VAISHNAVI RAMKRUSHNA	15
117	Ku	TEMBHURNE MANODNI ARVIND	18
118	Ku	UIKE VIDYA MAROTRAO	A
119	Ku	UIKEY GAYATRI TEJRAM	18
120	Ku	WAHANE KOMAL DEVANAND	19

S.D. Puranik

Dr. S.D.Puranik



R. N. Deshmukh

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.
Bachelor of Science (B.Sc.)
Semester-II Unit Test-1
BOTANY Paper 1
2019-2020**

Time: 45 min.

Max. Marks: 20

Note: 1) All questions are compulsory and carry equal marks.

2) Illustrate your answers with well labeled diagrams and examples wherever necessary.

• Write on: 5×2

(a) Theories of fossilization

(b) Geological time scale.

• Write short notes on: 2.5×4

(c) Compression

(d) *Glossopteris* scutum

(e) *Glossopteris* leaf

(f) Petrification.

**Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur**

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – II

Subject – Botany Paper – II

Teacher - Dr. P.S.Tiwari

SR. NO		CBM (B2)	Marks out of 10
1	Ku	Admane Samiksha	8
2	Ku	Anantwar Pranjali	9
3	Ku	Armarkar Khushi	8
4	Ku	Borkar Vrunda	9
5	Ku	Chaudhari Nidhi	8
6	Ku	Chauhan Anajali	6
7	Ku	Chavhan Aarya	7
8		Dave Mayank	8
9	Ku	Dehury Padmabati	6
10	Ku	Fulzele Sakshi	4
11		Gaikwad Snehal	8
12	Ku	Gawande Ishwarina	9
13	Ku	Jadhav Payal	9
14		Jaronde Vaibhav	8
15	Ku	Jogi Sanket	9
16	Ku	Mathpal Himanshu	10
17	Ku	Meshram Ruruja	8
18	Ku	Nannawre Vaishnavi	10
19		Ninawe Harsh	9
20	Ku	Nishane Samiksha	8
21	Ku	Nilatkar Sejal	9

22	Ku	Pangul Pooja	8
23	Ku	Pangul Amisha	9
24	Ku	Patil Sakshi	7
25	Ku	Ramteke Shruti	6
26		Sahare Harshal	5
27	Ku	Sawalkar Sejal	A
28	Ku	Sharnagat Achal	8
29	Ku	Trivedi Shikha	8
30	Ku	Wagh Asmita	8
31		Wasnik Rutik	8
32	Ku	Waghmare Danshika	8
	Ku	Yelekar Radha	9
	Ku	Zile Janhavi	8

		CBZ (B3)	
33	Ku	Adkine Devyani	8
34	Ku	Ade Vaishnavi	9
35	Ku	Bhange Pratiksha	9
36	Ku	Bhoyar Pranali	7
37	Ku	Bhude Dhanashree	8
38	Ku	Bokde Mansi	10
39	Ku	Bulkunde Sejal	A
40	Ku	Chaturvedi Aanchal	8
41	Ku	Chopde Neha	9
42	Ku	Chulpar Dipali	8
43		Dahiwale Vrishabh	9
44		Deshbhratar Piyush	9
45	Ku	Dhabre Shubhangi	9
46	Ku	Dhobe Laxmi	7

47		Fadnavis Mrudul	9
48	Ku	Gajbe Margan	10
49	Ku	Gawande Kalyani	9
50		Gour Anshul	8
51	Ku	Jadhao Riya	6
52	Ku	Jagtap Vaishnavi	8
53		Kambl Sanket	6
54	Ku	Kandrikar Rrutika	9
55	Ku	Kataria Kajal	9
56		Mandal Gopal	8
		CBZ (B 4)	9
62	Ku	Lakudkar Radhika	9
63		LilhareSanjay	10
64	Ku	Mahant Pranjali	A
65	Ku	Manwatkar Nidhi	10
66	Ku	Mase Shweta	9
67		Mhashakhtri Tushar	8
68		Meshram Chahak	7
69	Ku	Mohite Sakshi	8
70		Nasre Mayur	9
71		Pillewan Tushar	8
72	Ku	Prabha Kanchan	9
73	Ku	Raghatathe Dhanashri	7
74	Ku	Rao B. Savita	6
75	Ku	Shahare Laxmi	5
76		Sharwari Duryodhan	4
77		Sheikh Zeeshan	6
78		Shinde Makarand	8
79	Ku	Singh Kanchan	9

80	Ku	Tijare Vinita	9
81		Tiwari Rishi	A
82	Ku	Tiwari Shruti	8
83		Thakare Tanmay	9
84		Wasnik Mrunal	4

CBG (G2 BATCH			
85.		Ambade Bhuwan	9
86.	Ku	Bais Kanika	10
87.		Bokde Mohit	A
88.	Ku	Chaware Apurva	10
89.	Ku	Dhakate Parul	9
90.	Ku	Dudhpachare Abhilasha	8
91.		Hinglaspurkar Atharva	7
92.	Ku	Kale Shreya	8
93.	Ku	Kapate Bhagyashree	10
94.	Ku	Khatke Anchal	9
95.	Ku	Kurhadkar Divya	8
96.	Ku	Masram Chankshi	7
97.	Ku	Meshram Vaishnavi	8
98.	Ku	Meshram Rutuja	9
99	Ku	Nitnaware Pallavi	8
100.	Ku	Parekh Honey	A
101.		Parchake Aniket	10
102.		Pashine Bhuvan	8
103.	Ku	Patrale Sakshi	9
104.	Ku	Patwa Vedant	8
105.	Ku	Raghatate Dhanashri	8
106.	Ku	Shende Rutuja	A

107.	Ku	Zodape Gauri
------	----	--------------

9

Pstima

Dr. P.S.Tiwari



Bany

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.
Bachelor of Science (B.Sc.)
Semester-II Unit Test-1
BOTANY Paper 1
2019-2020**

Time: 45 min.

Max. Marks: 20

Note: 1) All questions are compulsory and carry equal marks.

2) Illustrate your answers with well labeled diagrams and examples wherever necessary.

• Write on: 5×2

(a) Theories of fossilization

(b) Geological time scale.

• Write short notes on: 2.5×4

(c) Compression

(d) *Glossopteris* scutum

(e) *Glossopteris* leaf

(f) Petrification.



Dr. P.S.Tiwari





Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur**

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – II

Subject – Botany Paper – II

Teacher - Dr. P.S.Tiwari

SR. NO		CBM (B2)	Marks out of 20
1	Ku	Admane Samiksha	18
2	Ku	Anantwar Pranjali	19
3	Ku	Armarkar Khushi	18
4	Ku	Borkar Vrunda	19
5	Ku	Chaudhari Nidhi	18
6	Ku	Chauhan Anajali	16
7	Ku	Chavhan Aarya	17
8		Dave Mayank	18
9	Ku	Dehury Padmabati	16
10	Ku	Fulzele Sakshi	14
11		Gaikwad Snehal	8
12	Ku	Gawande Ishwarina	18
13	Ku	Jadhav Payal	19
14		Jaronde Vaibhav	18
15	Ku	Jogi Sanket	19
16	Ku	Mathpal Himanshu	10
17	Ku	Meshram Ruruja	18
18	Ku	Nannawre Vaishnavi	19
19		Ninawe Harsh	18
20	Ku	Nishane Samiksha	19
21	Ku	Nilatkar Sejal	18

22	Ku	Pangul Pooja	18
23	Ku	Pangul Amisha	19
24	Ku	Patil Sakshi	18
25	Ku	Ramteke Shruti	19
26		Sahare Harshal	18
27	Ku	Sawalkar Sejal	A
28	Ku	Sharnagat Achal	18
29	Ku	Trivedi Shikha	19
30	Ku	Wagh Asmita	18
31		Wasnik Rutik	19
32	Ku	Waghmare Danshika	18
	Ku	Yelekar Radha	16
	Ku	Zile Janhavi	17

		CBZ (B3)	
33	Ku	Adkine Devyani	18
34	Ku	Ade Vaishnavi	19
35	Ku	Bhange Pratiksha	18
36	Ku	Bhoyar Pranali	19
37	Ku	Bhude Dhanashree	18
38	Ku	Bokde Mansi	10
39	Ku	Bulkunde Sejal	18
40	Ku	Chaturvedi Aanchal	19
41	Ku	Chopde Neha	18
42	Ku	Chulpar Dipali	19
43		Dahiwale Vrishabh	18
44		Deshbhratar Piyush	16
45	Ku	Dhabre Shubhangi	17
46	Ku	Dhobe Laxmi	18

47		Fadnavis Mrudul	19
48	Ku	Gajbe Margan	10
49	Ku	Gawande Kalyani	18
50		Gour Anshul	8
51	Ku	Jadhao Riya	6
52	Ku	Jagtap Vaishnavi	19
53		Kambl Sanket	6
54	Ku	Kandrikar Rrutika	16
55	Ku	Kataria Kajal	17
56		Mandal Gopal	18
		CBZ (B 4)	
62	Ku	Lakudkar Radhika	19
63		LilhareSanjay	10
64	Ku	Mahant Pranjali	A
65	Ku	Manwatkar Nidhi	10
66	Ku	Mase Shweta	18
67		Mhashakhatri Tushar	19
68		Meshram Chahak	18
69	Ku	Mohite Sakshi	19
70		Nasre Mayur	18
71		Pillewan Tushar	16
72	Ku	Prabha Kanchan	17
73	Ku	Raghatathe Dhanashri	18
74	Ku	Rao B. Savita	16
75	Ku	Shahare Laxmi	14
76		Sharwari Duryodhan	18
77		Sheikh Zeeshan	19
78		Shinde Makarand	18
79	Ku	Singh Kanchan	19

80	Ku	Tijare Vinita	19
81		Tiwari Rishi	A
82	Ku	Tiwari Shruti	18
83		Thakare Tanmay	19
84		Wasnik Mrunal	14

CBG (G2 BATCH			
85.		Ambade Bhuwan	19
86.	Ku	Bais Kanika	10
87.		Bokde Mohit	A
88.	Ku	Chaware Apurva	10
89.	Ku	Dhakate Parul	18
90.	Ku	Dudhpachare Abhilasha	19
91.		Hinglaspurkar Atharva	18
92.	Ku	Kale Shreya	19
93.	Ku	Kapate Bhagyashree	10
94.	Ku	Khatke Anchal	18
95.	Ku	Kurhadkar Divya	19
96.	Ku	Masram Chankshi	18
97.	Ku	Meshram Vaishnavi	19
98.	Ku	Meshram Rutuja	18
99	Ku	Nitnaware Pallavi	16
100.	Ku	Parekh Honey	17
101.		Parchake Aniket	18
102.		Pashine Bhuvan	16
103.	Ku	Patrale Sakshi	14
104.	Ku	Patwa Vedant	18
105.	Ku	Raghatate Dhanashri	19
106.	Ku	Shende Rutuja	18

107.	Ku	Zodape Gauri	19
------	----	--------------	----

Pstima

Dr. P.S.Tiwari



Bany

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.
Bachelor of Science (B.Sc.)
Semester-II Unit Test-2
BOTANY Paper 1
2019-2020**

Time: 45 min.

Max. Marks: 20

Note: 1) All questions are compulsory and carry equal marks.

2) Illustrate your answers with well labeled diagrams and examples wherever necessary.

Write in **two** or **three** lines only :

2×10

- (a) Palaeobotany
- (b) Siliqua
- (c) Fossil
- (d) Compression
- (e) Phyllotaxy
- (f) Bulb
- (g) Infiltration theory
- (h) Gamosepalous
- (i) Perigyny
- (j) Compound Leaf



Dr. P.S.Tiwari





Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

**Department of Botany
B.Sc. I Semester-II (2019-20)
Botany Paper-I
Result of Unit Test on Unit I & II**

Name of Teacher- Dr. Rupali H. Mahakhode

Batch B-2 CBM			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Admane Samiksha	18
2	Ku	Anantwar Pranjali	19
3	Ku	Armarkar Khushi	14
4	Ku	Borkar Vrunda	15
5	Ku	Chaudhari Nidhi	16
6	Ku	Chauhan Anajali	16
7	Ku	Chavhan Aarya	14
8		Dave Mayank	18
9	Ku	Dehury Padmabati	16
10	Ku	Fulzele Sakshi	15
11		Gaikwad Snehal	20
12	Ku	Gawande Ishwarina	18
13	Ku	Jadhav Payal	AA
14		Jaronde Vaibhav	18
15	Ku	Jogi Sanket	12
16	Ku	Mathpal Himanshu	20
17	Ku	Meshram Ruruja	18
18	Ku	Nannawre Vaishnavi	19
19		Ninawe Harsh	18
20	Ku	Nishane Samiksha	13
21	Ku	Nilatkar Sejal	17
22	Ku	Pangul Pooja	14
23	Ku	Pangul Amisha	14
24	Ku	Patil Sakshi	18
25	Ku	Ramteke Shruti	19
26		Sahare Harshal	18
27	Ku	Sawalkar Sejal	13

28	Ku	Sharnagat Achal	17
29	Ku	Trivedi Shikha	14
30	Ku	Wagh Asmita	AA
31		Wasnik Rutik	18
32	Ku	Waghmare Danshika	13
33	Ku	Yelekar Radha	17
34	Ku	Zile Janhavi	14

Batch B-3 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Adkine Devyani	16
2	Ku	Ade Vaishnavi	15
3	Ku	Bhange Pratiksha	18
4	Ku	Bhoyar Pranali	18
5	Ku	Bhude Dhanashree	20
6	Ku	Bokde Mansi	18
7	Ku	Bulkunde Sejal	19
8	Ku	Chaturvedi Aanchal	20
9	Ku	Chopde Neha	18
10	Ku	Chulpar Dipali	13
11		Dahiwale Vrishabh	17
12		Deshbhratar Piyush	14
13	Ku	Dhabre Shubhangi	18
14	Ku	Dhobe Laxmi	13
15		Fadnavis Mrudul	17
16	Ku	Gajbe Margan	16
17	Ku	Gawande Kalyani	15
18		Gour Anshul	18
19	Ku	Jadhao Riya	18
20	Ku	Jagtap Vaishnavi	20
21		Kambl Sanket	18
22	Ku	Kandrikar Rrutika	15
23	Ku	Kataria Kajal	17
24		Mandal Gopal	18

Batch B-4 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Lakudkar Radhika	19
2		LilhareSanjay	20
3	Ku	Mahant Pranjali	18
4	Ku	Manwatkar Nidhi	18
5	Ku	Mase Shweta	19
6		Mhashakhatri Tushar	20
7		Meshram Chahak	18
8	Ku	Mohite Sakshi	19
9		Nasre Mayur	20
10		Pillewan Tushar	18
11	Ku	Prabha Kanchan	16
12	Ku	Raghatathe Dhanashri	15
13	Ku	Rao B. Savita	18
14	Ku	Shahare Laxmi	18
15		Sharwari Duryodhan	20
16		Sheikh Zeeshan	16
17		Shinde Makarand	15
18	Ku	Singh Kanchan	16
19	Ku	Tijare Vinita	15
20		Tiwari Rishi	18
21	Ku	Tiwari Shruti	18
22		Thakare Tanmay	20
23		Wasnik Mrunal	18

Batch G-2 CBG			Paper-II
Sr. No.	Name		Marks out of 20
1		Ambade Bhuwan	16
2	Ku	Bais Kanika	14
3		Bokde Mohit	18
4	Ku	Chaware Apurva	19
5	Ku	Dhakate Parul	AA
6	Ku	Dudhpachare Abhilasha	16

7		Hinglaspurkar Atharva	18
8	Ku	Kale Shreya	19
9	Ku	Kapate Bhagyashree	14
10	Ku	Khatke Anchal	15
11	Ku	Kurhadkar Divya	16
12	Ku	Masram Chankshi	16
13	Ku	Meshram Vaishnavi	14
14	Ku	Meshram Rutuja	18
15	Ku	Nitnaware Pallavi	19
16	Ku	Parekh Honey	16
17		Parchake Aniket	14
18		Pashine Bhuvan	11
19	Ku	Patrale Sakshi	19
20	Ku	Patwa Vedant	17
21	Ku	Raghatate Dhanashri	16
22	Ku	Shende Rutuja	14
23	Ku	Zodape Gauri	10



Dr. R.H. Mahakhode




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE, CONGRESS NAGAR NAGPUR

Academic Session 2019-2020

Bachelor of Science (B.Sc.) Semester-II BOTANY

Paper – I (Viruses, Prokaryotes and Algae)

UNIT TEST-I (Unit I & II)

Time: 45 min.

Maximum Marks: 20

Q 1. Write on:

5x2

1. Structure of TMV
2. Classification of Algae

Q 2. Write Short note on:

2.5x4

1. Economic importance of virus
2. Bacterial cell (diagram only)
3. Properties of Mycoplasma
4. Characters of *Nostoc*



Dr. R.H. Mahakhode



Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, MAGPUR

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

**Department of Botany
B.Sc. I Semester-I (2019-20)
Botany Paper-I
Result of Unit Test on Unit III & IV**

Name of Teacher- Dr. Rupali H. Mahakhode

Batch B-2 CBM			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Admane Samiksha	20
2	Ku	Anantwar Pranjali	18
3	Ku	Armarkar Khushi	AA
4	Ku	Borkar Vrunda	AA
5	Ku	Chaudhari Nidhi	19
6	Ku	Chauhan Anajali	18
7	Ku	Chavhan Aarya	18
8		Dave Mayank	15
9	Ku	Dehury Padmabati	16
10	Ku	Fulzele Sakshi	15
11		Gaikwad Snehal	20
12	Ku	Gawande Ishwarina	18
13	Ku	Jadhav Payal	AA
14		Jaronde Vaibhav	18
15	Ku	Jogi Sanket	12
16	Ku	Mathpal Himanshu	20
17	Ku	Meshram Ruruja	AA
18	Ku	Nannawre Vaishnavi	AA
19		Ninawe Harsh	AA
20	Ku	Nishane Samiksha	18
21	Ku	Nilatkar Sejal	15
22	Ku	Pangul Pooja	19
23	Ku	Pangul Amisha	20
24	Ku	Patil Sakshi	18
25	Ku	Ramteke Shruti	14
26		Sahare Harshal	18
27	Ku	Sawalkar Sejal	13

28	Ku	Sharnagat Achal	17
29	Ku	Trivedi Shikha	14
30	Ku	Wagh Asmita	AA
31		Wasnik Rutik	19
32	Ku	Waghmare Danshika	AA
33	Ku	Yelekar Radha	
34	Ku	Zile Janhavi	

Batch B-3 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Adkine Devyani	16
2	Ku	Ade Vaishnavi	14
3	Ku	Bhange Pratiksha	16
4	Ku	Bhoyar Pranali	18
5	Ku	Bhude Dhanashree	17
6	Ku	Bokde Mansi	18
7	Ku	Bulkunde Sejal	19
8	Ku	Chaturvedi Aanchal	20
9	Ku	Chopde Neha	18
10	Ku	Chulpar Dipali	18
11		Dahiwale Vrishabh	18
12		Deshbhratar Piyush	19
13	Ku	Dhabre Shubhangi	18
14	Ku	Dhobe Laxmi	18
15		Fadnavis Mrudul	15
16	Ku	Gajbe Margan	16
17	Ku	Gawande Kalyani	15
18		Gour Anshul	18
19	Ku	Jadhao Riya	18
20	Ku	Jagtap Vaishnavi	20
21		Kambl Sanket	18
22	Ku	Kandrikar Rrutika	15
23	Ku	Kataria Kajal	17
24		Mandal Gopal	18

Batch B-4 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Lakudkar Radhika	13
2		LilhareSanjay	18
3	Ku	Mahant Pranjali	17
4	Ku	Manwatkar Nidhi	18
5	Ku	Mase Shweta	19
6		Mhashakhatri Tushar	20
7		Meshram Chahak	18
8	Ku	Mohite Sakshi	18
9		Nasre Mayur	18
10		Pillewan Tushar	19
11	Ku	Prabha Kanchan	18
12	Ku	Raghatathe Dhanashri	18
13	Ku	Rao B. Savita	15
14	Ku	Shahare Laxmi	16
15		Sharwari Duryodhan	15
16		Sheikh Zeeshan	18
17		Shinde Makarand	15
18	Ku	Singh Kanchan	16
19	Ku	Tijare Vinita	15
20		Tiwari Rishi	18
21	Ku	Tiwari Shruti	18
22		Thakare Tanmay	20
23		Wasnik Mrunal	18

Batch G-2 CBG			Paper-II
Sr. No.	Name		Marks out of 20
1		Ambade Bhuwan	16
2	Ku	Bais Kanika	14
3		Bokde Mohit	18
4	Ku	Chaware Apurva	19
5	Ku	Dhakate Parul	17
6	Ku	Dudhpachare Abhilasha	AA

7		Hinglaspurkar Atharva	18
8	Ku	Kale Shreya	19
9	Ku	Kapate Bhagyashree	14
10	Ku	Khatke Anchal	15
11	Ku	Kurhadkar Divya	16
12	Ku	Masram Chankshi	16
13	Ku	Meshram Vaishnavi	14
14	Ku	Meshram Rutuja	18
15	Ku	Nitnaware Pallavi	19
16	Ku	Parekh Honey	AA
17		Parchake Aniket	18
18		Pashine Bhuvan	16
19	Ku	Patrale Sakshi	14
20	Ku	Patwa Vedant	18
21	Ku	Raghatate Dhanashri	19
22	Ku	Shende Rutuja	AA
23	Ku	Zodape Gauri	18



Dr. R.H. Mahakhode




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE, CONGRESS NAGAR NAGPUR

Academic Session 2019-2020

Bachelor of Science (B.Sc.) Semester-II BOTANY

Paper – I (Viruses, Prokaryotes and Algae)

UNIT TEST-II (Unit III & IV)

Time: 45 min.

Maximum Marks: 20

Q 1. Write on:

5x2

1. Life cycle of *Chara*
2. Gram staining of Bacteria

Q 2. Write Short Note on:

2.5x4

1. Economic importance of Algae
2. Binary fission
3. Reproduction in *Vaucheria*
4. Fritsch classification



Dr. R.H. Mahakhode



Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur**

UNIT TEST- II

2019-2020

Bachelor of Science (B.Sc.) Semester – II

Subject – Botany Paper – II

Teacher - Dr. P.S.Tiwari

SR. NO		CBM (B2)	Marks out of 20
1	Ku	Admane Samiksha	19
2	Ku	Anantwar Pranjali	10
3	Ku	Armarkar Khushi	A
4	Ku	Borkar Vrunda	10
5	Ku	Chaudhari Nidhi	18
6	Ku	Chauhan Anajali	19
7	Ku	Chavhan Aarya	18
8		Dave Mayank	19
9	Ku	Dehury Padmabati	10
10	Ku	Fulzele Sakshi	18
11		Gaikwad Snehal	19
12	Ku	Gawande Ishwarina	18
13	Ku	Jadhav Payal	19
14		Jaronde Vaibhav	19
15	Ku	Jogi Sanket	10
16	Ku	Mathpal Himanshu	A
17	Ku	Meshram Ruruja	10
18	Ku	Nannawre Vaishnavi	18
19		Ninawe Harsh	19
20	Ku	Nishane Samiksha	18
21	Ku	Nilatkar Sejal	19

22	Ku	Pangul Pooja	18
23	Ku	Pangul Amisha	19
24	Ku	Patil Sakshi	17
25	Ku	Ramteke Shruti	19
26		Sahare Harshal	10
27	Ku	Sawalkar Sejal	A
28	Ku	Sharnagat Achal	19
29	Ku	Trivedi Shikha	10
30	Ku	Wagh Asmita	A
31		Wasnik Rutik	10
32	Ku	Waghmare Danshika	18
	Ku	Yelekar Radha	19
	Ku	Zile Janhavi	18

		CBZ (B3)	
33	Ku	Adkine Devyani	19
34	Ku	Ade Vaishnavi	10
35	Ku	Bhange Pratiksha	A
36	Ku	Bhojar Pranali	10
37	Ku	Bhude Dhanashree	A
38	Ku	Bokde Mansi	10
39	Ku	Bulkunde Sejal	19
40	Ku	Chaturvedi Aanchal	10
41	Ku	Chopde Neha	A
42	Ku	Chulpar Dipali	10
43		Dahiwale Vrishabh	18
44		Deshbhratar Piyush	19
45	Ku	Dhabre Shubhangi	18
46	Ku	Dhobe Laxmi	19

47		Fadnavis Mrudul	19
48	Ku	Gajbe Margan	10
49	Ku	Gawande Kalyani	A
50		Gour Anshul	8
51	Ku	Jadhao Riya	6
52	Ku	Jagtap Vaishnavi	19
53		Kambl Sanket	6
54	Ku	Kandrikar Rrutika	19
55	Ku	Kataria Kajal	10
56		Mandal Gopal	18
		CBZ (B 4)	
62	Ku	Lakudkar Radhika	19
63		LilhareSanjay	19
64	Ku	Mahant Pranjali	10
65	Ku	Manwatkar Nidhi	A
66	Ku	Mase Shweta	10
67		Mhashakhetri Tushar	18
68		Meshram Chahak	19
69	Ku	Mohite Sakshi	18
70		Nasre Mayur	9
71		Pillewan Tushar	19
72	Ku	Prabha Kanchan	10
73	Ku	Raghatathe Dhanashri	A
74	Ku	Rao B. Savita	10
75	Ku	Shahare Laxmi	18
76		Sharwari Duryodhan	19
77		Sheikh Zeeshan	18
78		Shinde Makarand	19
79	Ku	Singh Kanchan	9

80	Ku	Tijare Vinita	19
81		Tiwari Rishi	10
82	Ku	Tiwari Shruti	A
83		Thakare Tanmay	10
84		Wasnik Mrunal	18

	CBG (G2 BATCH		
		Ambade Bhuwan	19
Ku		Bais Kanika	10
		Bokde Mohit	A
Ku		Chaware Apurva	10
Ku		Dhakate Parul	18
Ku		Dudhpachare Abhilasha	19
		Hinglaspurkar Atharva	18
Ku		Kale Shreya	19
Ku		Kapate Bhagyashree	10
Ku		Khatke Anchal	19
Ku		Kurhadkar Divya	10
Ku		Masram Chankshi	A
Ku		Meshram Vaishnavi	10
Ku		Meshram Rutuja	18
Ku		Nitnaware Pallavi	19
Ku		Parekh Honey	18
		Parchake Aniket	19
		Pashine Bhuvan	10
Ku		Patrale Sakshi	18
Ku		Patwa Vedant	19
Ku		Raghatate Dhanashri	18
Ku		Shende Rutuja	A

Pstima

Dr. P.S.Tiwari



Bany

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – I (Angiosperm Taxonomy)

Time : 1 hrs

Maximum marks : 20

N.B.:- All Questions are compulsory and carry equal marks.

Draw well labeled diagrams wherever necessary.

Write Short note on:

5×4

- Binomial nomenclature.
- Write note on Floras and Herbarium.
- Explain phytochemistry in relation to Taxonomy.
- Fossil- Fruit Enigmocarpon.



Signature of Teacher
Dr. S.D.Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- II

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – I (Angiosperm Taxonomy)

Teacher : Dr. S. d. PURANIK

CBM

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- II Marks out of 20
1		Ku	Agrawal	R	G	12
2		Ku	Bahety	R	G	16
3		Ku	Bawane	S	H	18
4		Ku	Bawanthade	R	V	18
5		Ku	Bhairam	S	T	16
6		Ku	Bhingare	R	R	10
7			Chimalwar	A	D	12
8		Ku	Choudhari	C	R	16
9		Ku	Deshkar	G	A	18
10		Ku	Dhote	S	S	18
11			Gedam	I	R	16
12		Ku	Ghare	M	M	15
13		Ku	Hadke	T	S	18
14		Ku	Hedau	S	B	16
15		Ku	Hote	B	A	18

16		Ku	Kamble	S	R	16
17		Ku	Khobragade	R	S	12
18			Lanjewar	J	M	16
19		Ku	Mishra	B	P	18
20		Ku	Mundhe	D	S	18
21			Pandhrey	S	G	16
22		Ku	Parate	N	K	15
23			Patil	Y	R	18
24		Ku	Raghuse	N	B	16
25			Raipurkar	S	K	18
26		Ku	Salve			15
27		Ku	Shingade			14
28		Ku	Thakare			18
29		Ku	Thakur			19
30			Uparkar			10
31		Ku	Yadav			16
32		Ku	Yogaonkar			17

CBZ (B3)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1			Ambulkar	S	S	16
2		Ku	Banerjee	T	T	18

3		Ku	Bhalerao	R	R	17
4			Bhopulkar	R	S	19
5		Ku	Bobde	P	P	15
6			Bramhankar	T	S	16
7			Chawale	Y	M	18
8		Ku	Chawla	S	J	17
9		Ku	Chauhan	D	L	10
10			Dhepe	H	C	19
11		Ku	Dhoble	S	V	18
12		Ku	Dhomne	G	K	7
13			Dhore	A	R	12
14			Fulmali	S	B	16
15		Ku	Gajbhiye	I	S	18
16		Ku	Gaurkhede	N	A	18
17		Ku	Gawande	M	C	16
18		Ku	Gawre	S	R	15
19		Ku	Gedam	S	S	18
20			Ghonge	P	D	16
21		Ku	Jayswal	S	S	18
22			Kakde	S	A	16
23			Kale	P	P	19
24		Ku	Khaire	S	D	19
25		Ku	Khan	A	A	A

CBZ (B4)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST I MARKS OUT OF 20
1			Kharkate	S	M	12
2		Ku	Kharwade	S	P	16
3			Khorgade	A	S	14
4			Kothari	V	R	18
5			Lende	K	G	16
6			Masram	L	S	13
7		Ku	Mayur	S	S	12
8		Ku	Mendhe	S	D	16
9		Ku	Murme	S	V	18
10			Puri	N	S	16
11		Ku	Ranpariya	N	J	19
12		Ku	Sakhare	P	J	A
13		Ku	Sharma	A	A	18
14		Ku	Shende	K	B	A
15		Ku	Shendre	A	D	15
16			Somkuwar	S	D	18
17		Ku	Shukla	A	R	16
18		Ku	Thakral	N	R	17
19			Timande	R	A	16
20		Ku	Upadhyay	N	J	19
21		Ku	Viridi	K	K	18

22		Ku	Wandhare	A	V	17
23		Ku	Wankar	S	S	19
24		Ku	Watmode	S	D	10
25		Ku	Yegaonkar	K	P	18
26			Zade	A	S	17
27			Zade	A	R	16

CBG (G2)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 10
1		Ku	Ade	P	S	12
2		Ku	Ambare	A	P	16
3		Ku	Bajpai	S	S	18
4			Barapatre	P	D	18
5		Ku	Bhandarkar	N	S	16
6			Borkar	S	Y	15
7			Fulzele	P	S	18
8		Ku	Gahalot	R	A	16
9		Ku	Ganjare	P	A	18
10			Hemane	U	S	10
11		Ku	Indurkar	S	A	A
12			Janbandhu	P	V	14
13		Ku	Khandekar	S	T	15
14		Ku	Lanjewar	C	Z	18

15		Ku	Lazarus	C	B	19
16		Ku	Murarkar	P	H	17
17		Ku	Nagrare	R	P	19
18		Ku	Patil	P	S	19
19		Ku	Sakore	A	N	17
20		Ku	Salve	R	R	19
21		Ku	Sarak	D	K	18
22		Ku	Satke	P	K	18
23			Tarale	S	V	19
24			Tarone	C	V	18
25		Ku	Thawkar	S	S	17
26		Ku	Thorat	S	S	16
27			Tirpude	S	S	19
28		Ku	Warkade	V	D	18



Dr. S. D. Puranik




Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- II
2019-2020
Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – I (Angiosperm Taxonomy)

Time : 1 hrs

Maximum marks : 20

N.B.:- All Questions are compulsory and carry equal marks.

Draw well labeled diagrams wherever necessary.

Write Short note on:

5×4

- (a) Floral Characters of Euphorbiaceae.
- (b) Merits and demerits of Engler and Prantl's system.
- (c) Explain Family Asclepiadaceae.
- (d) Floral Character of fabaceae.



Signature of Teacher
Dr. S.D.Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar, Nagpur
Department of Botany
Unit Test-I
B.Sc.-II Semester-III Paper-II
Session-2019—2020

Time –1Hour

Max.Mark -20

- 1. Each question carry equal marks**
- 2. Solve All questions.**
- 3. Draw well labeled diagram whenever necessary**

Q. no 1- Give short notes on (any 4) each carry 2.5 marks

- 1) Concept of Gene
- 2) Clover leaf model of t-RNA
- 3) Lac –Operon Model
- 4) Regulation of Gene

Q .No 2- Described Nursery? Explain Role & objective of Nursery

05 marks

Q.No 3- Describe technique of Nursery management.

.05 marks

Or

Q.No 4- Give short notes on (any 4) each carry 2.5 marks

- 1) Mulching.
- 2) Budding
- 3) Structure of DNA
- 4) Transcription

Q.No. 5-Describe air layering

05 Marks

Q No.6- Explain structure of DNA

05Marks

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – II (Molecular Biology and Plant Nursery)

Teacher - Dr. S.D.Puranik

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 10
1	Ku	ADMANE TANVI RAVINDRA	17
2	Ku	BAWANKAR VAIDEHEE PRAKASH	19
3	Ku	BHANDARKAR TORAL SURESH	18
4	Ku	BHONDE SAKSHI PRASHANT	18
5	Ku	BURADE JANHAVI NARENDRA	19
6	Ku	CHAUDHARI KETAKI PRAKASH	17
7	Ku	CHIPATE TANAYA PRAVIN	18
8	Ku	CHUNCHUWAR SAKSHI RAJESH	19
9	Ku	DHAPKE SAKSHI LALIT	16
10		DIGERSE YASH ULHAS	18
11	Ku	DURBULE RASIKA RAJESH	17
12	Ku	GAIDHANE YOGITA KESHAV	19
13	Ku	GOUTAM SHINJAN RUPESH	10
14	Ku	INGOLE NILAM SANJAY	A
15	Ku	INWATE DEVESHRI RANJEET	10
16	Ku	KACHALLA JANMAY KETAN	19
17	Ku	KAKDE DIVYA YUVARAJ	18
18		KHANDARE PRASHIK PRAKASHRAO	17
19	Ku	KOTHE UTKARSHA VINOD	18
20		KOHAD HARSH SANJAY	19
21	Ku	MAHALE SAKSHI GOPAL	A
22	Ku	PANDA VAISHNAVI PRAMOD KUMAR	11
23	Ku	PANDEY JANVI DINESH	00
24	Ku	PAWAR VAIDEHI CHANDRAKANT	18
25	Ku	SINGH DIVYA RAKESH	17
26	Ku	SONTAKKE SRUSHTI SIDDHARTH	A
27	Ku	WADE ARYA ULHAS	18
		CBZ	
		BATCH B – 3	
28	Ku	ALASPURE SHIVANI SHRIKANT	18
29		BADWAIK AYUSH SURENDRRA	A
30	Ku	BAJAIT KRUNAL ASHOK	19
31		BAND HARDIK MAHENDRA	18
32	Ku	BANDHUKIA AFIYA MUNAF	A
33	Ku	BANGDE RAJSHREE BHOJRAJ	19
34		BATKE ABHISHEK MANOJ	18

35	Ku	BENDRE MRUNMAYEE SUNIL	17
36	Ku	BHARTI SHALINI VINOD KUMAR	16
37		BHOYAR SACHIN SHRIRAM	18
38	Ku	BHUJADE JINISHA DEWAJI	19
39	Ku	BORKAR PRAGATI SUNIL	A
40		CHAKOLE YASH GHANSHAYAM	18
41	Ku	CHOUDHARY KOMAL SUKHDEV	19
42	Ku	DAKAHA ISHA ARUN	18
43		DESAI RIDDHI RAJESH	17
44		DHABARDE PRASHIK RAGHUNATH	A
45	Ku	GAUTAM ANJALI BHIMSINGH	18
46	Ku	GAUTRE ESHA MAHADEV	19
47	Ku	GIRI DEVENDRA SHYAM	16
48	Ku	HADKE TANMAYEE RASHTRAPAL	17
49	Ku	INGALE PRIYANKA KISHOR	A
50	Ku	KAPOOR NANDINI ASHISH	18
		CBZ	
		BATCH B – 4	
51	Ku	KOLHATKAR ISHA AJAY	A
52	Ku	KSHIRSAGAR PAYAL SUNILRAO	18
53	Ku	KUSRAM NIVEDITA SUNIL	19
54	Ku	LOKHANDE SAKSHI PARASRAM	17
55	Ku	MADEKAR VASU PURUSHOTTAM	16
56	Ku	MILLWALA AMATULLAH MILLWALA	18
57	Ku	MIRZA SAFURA SAMEER	19
58	Ku	MOHADIKAR PRANITI JAGDISH	17
59	Ku	MOTORWALA ZAINAB MUSTAFA	18
60	Ku	NINAWA SHRUSHTI DINESH	19
61	Ku	PANDEY DIVYA BIPIN	16
62	Ku	PATIL RASIKA CHANDRASHEKHAR	A
63	Ku	PUSDEKAR AVANTI SUNIL	18
64	Ku	RANGARI SHRIYA SUBHASH	19
65	Ku	RINAYATE BHAWANJALI SHYAMSUNDAR	17
66	Ku	RORIA MADHAVI RANVIR SINGH	18
67	Ku	SINGH KHUSHI VIJAY	19
68	Ku	SOMKUWAR KHUSHI YUVRAJ	10
69	Ku	SUKARE DNYANESHVARI BHASKAR	A
70	Ku	WAGHCHOURE SHRUTI PRAMOD	18
71	Ku	WANKHEDE SAMIKSHA ANIL	19
72	Ku	YADAV KHUSHI UMESH	18
73	Ku	YESANSURE MANSI SURESH	17
		CBG	
		BATCH G – 2	
74	Ku	BANGALE SWARUP VIJAY	A
75	Ku	BHADANGE SARANG SANJAY	18
76	Ku	BHANDARE KOPAL PRAKASH	19
77	Ku	DAKAHA ANSHIKA SANJEET	17
78	Ku	DHENDE YASH ANAND	10
79	Ku	DHOLE TRUPTI MAROTRAO	A

80	Ku	GAIKWAD RADHIKA SANDEEP	18
81	Ku	KUMBHRE FALGUNI VINOD	19
82	Ku	LOKHANDE KASHISH ASHOK	17
83	Ku	MASRAM SHRADDHA VINODRAO	18
84	Ku	MALEWAR KIRTI BHAUDAS	19
85	Ku	NIKHADE PALASH ANAND	15
86	Ku	NINAWA VISHAKHA INDRAPAL	18
87	Ku	NISTANE PAYAL TULSIRAM	19
88	Ku	PANCHBUDHE GOURI PRASHANT	A
89	Ku	SATIKOSARE PRACHI NAGORAO	18
90	Ku	SINGH DHIRAJKUMARI INDRAJEET	17
91	Ku	TRIPATHI DURGESHWARI DHIRALAL	19
92	Ku	WADIBHASME ADITYA BHAGWAN	18
93	Ku	WANKHADE ATHARWA SHIOKUMAR	18



Teacher - Dr. S.D.Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar, Nagpur
Department of Botany
Unit Test-II
B.Sc.-II Semester-III Paper-II
Session-2019—2020

Time –1Hour

Max.Mark -20

- 1. Each question carry equal marks**
- 2. Solve All questions.**
- 3. Draw well labeled diagram whenever necessary**

Q. no 1- Give short notes on (any 4) each carry 2.5 marks

1. Methods of Plant breeding
2. Standard deviation
3. Scope of Plant breeding
4. Clonal selection
5. Causes of seed dormancy

Q .No 2- Described seed dormancy? Explain commercial types of seed

05 marks

Q.No 3- Describe technique of Pure line selection,

.05 marks

Or

Q.No 4- Give short notes on (any 4) each carry 2.5 marks

1. Miller's theory.
2. Hybridization
3. Types of Seed Dormancy
4. Mode of Standard deviation
5. Evolution stages of Neo –Darwinism

Q.No. 5-Describe factors affecting seed dormancy -----05

Q No.6- Explain Mean, Median, Mode, Standard deviation-05

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – II (Molecular Biology and Plant Nursery)

Teacher - Dr. S.D.Puranik

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 10
1	Ku	ADMANE TANVI RAVINDRA	17
2	Ku	BAWANKAR VAIDEHEE PRAKASH	19
3	Ku	BHANDARKAR TORAL SURESH	17
4	Ku	BHONDE SAKSHI PRASHANT	A
5	Ku	BURADE JANHAVI NARENDRA	18
6	Ku	CHAUDHARI KETAKI PRAKASH	19
7	Ku	CHIPATE TANAYA PRAVIN	17
8	Ku	CHUNCHUWAR SAKSHI RAJESH	10
9	Ku	DHAPKE SAKSHI LALIT	A
10		DIGERSE YASH ULHAS	18
11	Ku	DURBULE RASIKA RAJESH	19
12	Ku	GAIDHANE YOGITA KESHAV	17
13	Ku	GOUTAM SHINJAN RUPESH	18
14	Ku	INGOLE NILAM SANJAY	19
15	Ku	INWATE DEVESHRI RANJEET	15
16	Ku	KACHALLA JANMAY KETAN	18
17	Ku	KAKDE DIVYA YUVARAJ	19
18		KHANDARE PRASHIK PRAKASHRAO	A
19	Ku	KOTHE UTKARSHA VINOD	18
20		KOHAD HARSH SANJAY	17
21	Ku	MAHALE SAKSHI GOPAL	19
22	Ku	PANDA VAISHNAVI PRAMOD KUMAR	18
23	Ku	PANDEY JANVI DINESH	18
24	Ku	PAWAR VAIDEHI CHANDRAKANT	17
25	Ku	SINGH DIVYA RAKESH	18
26	Ku	SONTAKKE SRUSHTI SIDDHARTH	19
27	Ku	WADE ARYA ULHAS	A
		CBZ	18
		BATCH B – 3	19
28	Ku	ALASPURE SHIVANI SHRIKANT	17
29		BADWAIK AYUSH SURENDRRA	10
30	Ku	BAJAIT KRUNAL ASHOK	A
31		BAND HARDIK MAHENDRA	18
32	Ku	BANDHUKIA AFIYA MUNAF	19
33	Ku	BANGDE RAJSHREE BHOJRAJ	17
34		BATKE ABHISHEK MANOJ	18
35	Ku	BENDRE MRUNMAYEE SUNIL	19

36	Ku	BHARTI SHALINI VINOD KUMAR	15
37		BHOYAR SACHIN SHRIRAM	18
38	Ku	BHUJADE JINISHA DEWAJI	17
39	Ku	BORKAR PRAGATI SUNIL	19
40		CHAKOLE YASH GHANSHAYAM	18
41	Ku	CHOUDHARY KOMAL SUKHDEV	A
42	Ku	DAKAHA ISHA ARUN	18
43		DESAI RIDDHI RAJESH	19
44		DHABARDE PRASHIK RAGHUNATH	17
45	Ku	GAUTAM ANJALI BHIMSINGH	10
46	Ku	GAUTRE ESHA MAHADEV	A
47	Ku	GIRI DEVENDRA SHYAM	18
48	Ku	HADKE TANMAYEE RASHTRAPAL	19
49	Ku	INGALE PRIYANKA KISHOR	17
50	Ku	KAPOOR NANDINI ASHISH	18
		CBZ	17
		BATCH B – 4	
51	Ku	KOLHATKAR ISHA AJAY	A
52	Ku	KSHIRSAGAR PAYAL SUNILRAO	17
53	Ku	KUSRAM NIVEDITA SUNIL	15
54	Ku	LOKHANDE SAKSHI PARASRAM	18
55	Ku	MADEKAR VASU PURUSHOTTAM	A
56	Ku	MILLWALA AMATULLAH MILLWALA	18
57	Ku	MIRZA SAFURA SAMEER	19
58	Ku	MOHADIKAR PRANITI JAGDISH	17
59	Ku	MOTORWALA ZAINAB MUSTAFA	10
60	Ku	NINAWA SHRUSHTI DINESH	A
61	Ku	PANDEY DIVYA BIPIN	18
62	Ku	PATIL RASIKA CHANDRASHEKHAR	19
63	Ku	PUSDEKAR AVANTI SUNIL	17
64	Ku	RANGARI SHRIYA SUBHASH	18
65	Ku	RINAYATE BHAWANJALI SHYAMSUNDAR	19
66	Ku	RORIA MADHAVI RANVIR SINGH	15
67	Ku	SINGH KHUSHI VIJAY	18
68	Ku	SOMKUWAR KHUSHI YUVRAJ	19
69	Ku	SUKARE DNYANESHVARI BHASKAR	A
70	Ku	WAGHCHOURE SHRUTI PRAMOD	18
71	Ku	WANKHEDE SAMIKSHA ANIL	17
72	Ku	YADAV KHUSHI UMESH	19
73	Ku	YESANSURE MANSI SURESH	18
		CBG	
		BATCH G – 2	
74	Ku	BANGALE SWARUP VIJAY	17
75	Ku	BHADANGE SARANG SANJAY	16
76	Ku	BHANDARE KOPAL PRAKASH	A
77	Ku	DAKAHA ANSHIKA SANJEET	18
78	Ku	DHENDE YASH ANAND	19
79	Ku	DHOLE TRUPTI MAROTRAO	17

80	Ku	GAIKWAD RADHIKA SANDEEP	10
81	Ku	KUMBHRE FALGUNI VINOD	A
82	Ku	LOKHANDE KASHISH ASHOK	18
83	Ku	MASRAM SHRADDHA VINODRAO	19
84	Ku	MALEWAR KIRTI BHAUDAS	17
85	Ku	NIKHADE PALASH ANAND	18
86	Ku	NINAWA VISHAKHA INDRAPAL	19
87	Ku	NISTANE PAYAL TULSIRAM	15
88	Ku	PANCHBUDHE GOURI PRASHANT	18
89	Ku	SATIKOSARE PRACHI NAGORAO	19
90	Ku	SINGH DHIRAJKUMARI INDRAJEET	A
91	Ku	TRIPATHI DURGESHWARI DHIRALAL	18
92	Ku	WADIBHASME ADITYA BHAGWAN	17
93	Ku	WANKHADE ATHARWA SHIOKUMAR	19



Teacher - Dr. S.D.Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar, Nagpur
Department of Botany

Unit Test-II

B.Sc.-II Semester-III Paper-II

Session-2019—2020

Time –1Hour

Max.Mark -20

- 1. Each question carry equal marks**
- 2. Solve All questions.**
- 3. Draw well labeled diagram whenever necessary**

Q. no 1- Give short notes on (any 4) each carry 2.5 marks

- 5) Concept of Gene
- 6) Clover leaf model of t-RNA
- 7) Lac –Operon Model
- 8) Regulation of Gene

Q .No 2- Described Nursery? Explain Role & objective of Nursery

05 marks

Q.No 3- Describe technique of Nursery management.

.05 marks

Or

Q.No 4- Give short notes on (any 4) each carry 2.5 marks

- 1) Mulching.
- 2) Budding
- 3) Structure of DNA
- 4) Transcription

Q.No. 5-Describe air layering

05 Marks

Q No.6- Explain structure of DNA

05Marks

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – II (Molecular Biology and Plant Nursery)

Teacher - Dr. S.D.Puranik

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 10
1	Ku	ADMANE TANVI RAVINDRA	17
2	Ku	BAWANKAR VAIDEHEE PRAKASH	19
3	Ku	BHANDARKAR TORAL SURESH	20
4	Ku	BHONDE SAKSHI PRASHANT	A
5	Ku	BURADE JANHAVI NARENDRA	18
6	Ku	CHAUDHARI KETAKI PRAKASH	19
7	Ku	CHIPATE TANAYA PRAVIN	17
8	Ku	CHUNCHUWAR SAKSHI RAJESH	10
9	Ku	DHAPKE SAKSHI LALIT	A
10		DIGERSE YASH ULHAS	18
11	Ku	DURBULE RASIKA RAJESH	19
12	Ku	GAIDHANE YOGITA KESHAV	17
13	Ku	GOUTAM SHINJAN RUPESH	18
14	Ku	INGOLE NILAM SANJAY	19
15	Ku	INWATE DEVESHRI RANJEET	15
16	Ku	KACHALLA JANMAY KETAN	18
17	Ku	KAKDE DIVYA YUVARAJ	19
18		KHANDARE PRASHIK PRAKASHRAO	A
19	Ku	KOTHE UTKARSHA VINOD	18
20		KOHAD HARSH SANJAY	17
21	Ku	MAHALE SAKSHI GOPAL	19
22	Ku	PANDA VAISHNAVI PRAMOD KUMAR	18
23	Ku	PANDEY JANVI DINESH	18
24	Ku	PAWAR VAIDEHI CHANDRAKANT	17
25	Ku	SINGH DIVYA RAKESH	
26	Ku	SONTAKKE SRUSHTI SIDDHARTH	
27	Ku	WADE ARYA ULHAS	A
		CBZ	18
		BATCH B – 3	19
28	Ku	ALASPURE SHIVANI SHRIKANT	17
29		BADWAIK AYUSH SURENDRRA	10
30	Ku	BAJAIT KRUNAL ASHOK	A
31		BAND HARDIK MAHENDRA	18
32	Ku	BANDHUKIA AFIYA MUNAF	19
33	Ku	BANGDE RAJSHREE BHOJRAJ	17
34		BATKE ABHISHEK MANOJ	18
35	Ku	BENDRE MRUNMAYEE SUNIL	19

36	Ku	BHARTI SHALINI VINOD KUMAR	15
37		BHOYAR SACHIN SHRIRAM	18
38	Ku	BHUJADE JINISHA DEWAJI	17
39	Ku	BORKAR PRAGATI SUNIL	19
40		CHAKOLE YASH GHANSHAYAM	16
41	Ku	CHOUDHARY KOMAL SUKHDEV	A
42	Ku	DAKAHA ISHA ARUN	18
43		DESAI RIDDHI RAJESH	19
44		DHABARDE PRASHIK RAGHUNATH	17
45	Ku	GAUTAM ANJALI BHIMSINGH	10
46	Ku	GAUTRE ESHA MAHADEV	17
47	Ku	GIRI DEVENDRA SHYAM	18
48	Ku	HADKE TANMAYEE RASHTRAPAL	19
49	Ku	INGALE PRIYANKA KISHOR	A
50	Ku	KAPOOR NANDINI ASHISH	18
		CBZ	19
		BATCH B – 4	17
51	Ku	KOLHATKAR ISHA AJAY	10
52	Ku	KSHIRSAGAR PAYAL SUNILRAO	A
53	Ku	KUSRAM NIVEDITA SUNIL	18
54	Ku	LOKHANDE SAKSHI PARASRAM	19
55	Ku	MADEKAR VASU PURUSHOTTAM	17
56	Ku	MILLWALA AMATULLAH MILLWALA	18
57	Ku	MIRZA SAFURA SAMEER	19
58	Ku	MOHADIKAR PRANITI JAGDISH	15
59	Ku	MOTORWALA ZAINAB MUSTAFA	18
60	Ku	NINAWA SHRUSHTI DINESH	17
61	Ku	PANDEY DIVYA BIPIN	
62	Ku	PATIL RASIKA CHANDRASHEKHAR	
63	Ku	PUSDEKAR AVANTI SUNIL	A
64	Ku	RANGARI SHRIYA SUBHASH	18
65	Ku	RINAYATE BHAWANJALI SHYAMSUNDAR	19
66	Ku	RORIA MADHAVI RANVIR SINGH	17
67	Ku	SINGH KHUSHI VIJAY	10
68	Ku	SOMKUWAR KHUSHI YUVRAJ	A
69	Ku	SUKARE DNYANESHVARI BHASKAR	18
70	Ku	WAGHCHOURE SHRUTI PRAMOD	19
71	Ku	WANKHEDE SAMIKSHA ANIL	17
72	Ku	YADAV KHUSHI UMESH	18
73	Ku	YESANSURE MANSI SURESH	19
		CBG	15
		BATCH G – 2	18
74	Ku	BANGALE SWARUP VIJAY	19
75	Ku	BHADANGE SARANG SANJAY	A
76	Ku	BHANDARE KOPAL PRAKASH	18
77	Ku	DAKAHA ANSHIKA SANJEET	17
78	Ku	DHENDE YASH ANAND	19
79	Ku	DHOLE TRUPTI MAROTRAO	18
80	Ku	GAIKWAD RADHIKA SANDEEP	18

81	Ku	KUMBHRE FALGUNI VINOD	19
82	Ku	LOKHANDE KASHISH ASHOK	17
83	Ku	MASRAM SHRADDHA VINODRAO	17
84	Ku	MALEWAR KIRTI BHAUDAS	
85	Ku	NIKHADE PALASH ANAND	
86	Ku	NINAWA VISHAKHA INDRAPAL	A
87	Ku	NISTANE PAYAL TULSIRAM	18
88	Ku	PANCHBUDHE GOURI PRASHANT	19
89	Ku	SATIKOSARE PRACHI NAGORAO	17
90	Ku	SINGH DHIRAJKUMARI INDRAJEET	10
91	Ku	TRIPATHI DURGESHWARI DHIRALAL	A
92	Ku	WADIBHASME ADITYA BHAGWAN	18
93	Ku	WANKHADE ATHARWA SHIOKUMAR	19



Teacher - Dr. S.D.Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – IV

Subject – Botany Paper – II (Genetics & Molecular Biology)

Teacher : Dr. S.D.Puranik

CBM

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1		Ku	Agrawal	R	G	12
2		Ku	Bahety	R	G	16
3		Ku	Bawane	S	H	18
4		Ku	Bawanthade	R	V	18
5		Ku	Bhairam	S	T	16
6		Ku	Bhingare	R	R	15
7			Chimalwar	A	D	18
8		Ku	Choudhari	C	R	16
9		Ku	Deshkar	G	A	18
10		Ku	Dhote	S	S	16
11			Gedam	I	R	19
12		Ku	Ghare	M	M	19
13		Ku	Hadke	T	S	9
14		Ku	Hedau	S	B	15
15		Ku	Hote	B	A	16

16		Ku	Kamble	S	R	18
17		Ku	Khobragade	R	S	17
18			Lanjewar	J	M	14
19		Ku	Mishra	B	P	15
20		Ku	Mundhe	D	S	18
21			Pandhrey	S	G	19
22		Ku	Parate	N	K	17
23			Patil	Y	R	19
24		Ku	Raghuse	N	B	19
25			Raipurkar	S	K	16
26		Ku	Salve			15
27		Ku	Shingade			18
28		Ku	Thakare			19
29		Ku	Thakur			17
30			Uparkar			14
31		Ku	Yadav			15
32		Ku	Yogaonkar			16

CBZ (B3)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1			Ambulkar	S	S	15
2		Ku	Banerjee	T	T	16

3		Ku	Bhalerao	R	R	18
4			Bhopulkar	R	S	17
5		Ku	Bobde	P	P	14
6			Bramhankar	T	S	15
7			Chawale	Y	M	18
8		Ku	Chawla	S	J	15
9		Ku	Chauhan	D	L	16
10			Dhepe	H	C	14
11		Ku	Dhoble	S	V	17
12		Ku	Dhomne	G	K	18
13			Dhore	A	R	19
14			Fulmali	S	B	11
15		Ku	Gajbhiye	I	S	18
16		Ku	Gaurkhede	N	A	18
17		Ku	Gawande	M	C	12
18		Ku	Gawre	S	R	16
19		Ku	Gedam	S	S	18
20			Ghonge	P	D	18
21		Ku	Jayswal	S	S	16
22			Kakde	S	A	15
23			Kale	P	P	18
24		Ku	Khair	S	D	16
25		Ku	Khan	A	A	A

CBZ (B4)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST I MARKS OUT OF 20
1			Kharkate	S	M	12
2		Ku	Kharwade	S	P	16
3			Khorgade	A	S	18
4			Kothari	V	R	18
5			Lende	K	G	16
6			Masram	L	S	15
7		Ku	Mayur	S	S	18
8		Ku	Mendhe	S	D	16
9		Ku	Murme	S	V	18
10			Puri	N	S	16
11		Ku	Ranpariya	N	J	19
12		Ku	Sakhare	P	J	19
13		Ku	Sharma	A	A	12
14		Ku	Shende	K	B	7
15		Ku	Shendre	A	D	12
16			Somkuwar	S	D	16
17		Ku	Shukla	A	R	18
18		Ku	Thakral	N	R	18
19			Timande	R	A	16
20		Ku	Upadhyay	N	J	9
21		Ku	Viridi	K	K	9

22		Ku	Wandhare	A	V	17
23		Ku	Wankar	S	S	19
24		Ku	Watmode	S	D	10
25		Ku	Yegaonkar	K	P	10
26			Zade	A	S	17
27			Zade	A	R	15

CBG (G2)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1		Ku	Ade	P	S	12
2		Ku	Ambare	A	P	16
3		Ku	Bajpai	S	S	18
4			Barapatre	P	D	18
5		Ku	Bhandarkar	N	S	16
6			Borkar	S	Y	15
7			Fulzele	P	S	18
8		Ku	Gahalot	R	A	16
9		Ku	Ganjare	P	A	18
10			Hemane	U	S	16
11		Ku	Indurkar	S	A	19
12			Janbandhu	P	V	19
13		Ku	Khandekar	S	T	12

14		Ku	Lanjewar	C	Z	12
15		Ku	Lazarus	C	B	16
16		Ku	Murarkar	P	H	18
17		Ku	Nagrare	R	P	18
18		Ku	Patil	P	S	16
19		Ku	Sakore	A	N	15
20		Ku	Salve	R	R	18
21		Ku	Sarak	D	K	10
22		Ku	Satke	P	K	10
23			Tarale	S	V	12
24			Tarone	C	V	16
25		Ku	Thawkar	S	S	18
26		Ku	Thorat	S	S	A
27			Tirpude	S	S	10
28		Ku	Warkade	V	D	15



Dr. S. D. Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar, Nagpur
Department of Botany
Unit Test-I
B.Sc.-II Semester-III Paper-II
Session-2019—2020

Time –1Hour

Max.Mark -20

- 1. Each question carry equal marks**
- 2. Solve All questions.**
- 3. Draw well labeled diagram whenever necessary**

Q. no 1- Give short notes on (any 4) each carry 2.5 marks

- 9) Concept of Gene
- 10) Clover leaf model of t-RNA
- 11) Lac –Operon Model
- 12) Regulation of Gene

Q .No 2- Described Nursery? Explain Role & objective of Nursery

05 marks

Q.No 3- Describe technique of Nursery management.

.05 marks

Or

Q.No 4- Give short notes on (any 4) each carry 2.5 marks

- 1) Mulching.
- 2) Budding
- 3) Structure of DNA
- 4) Transcription

Q.No. 5-Describe air layering

05 Marks

Q No.6- Explain structure of DNA

05Marks

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – II (Molecular Biology and Plant Nursery)

Teacher - Dr. S.D.Puranik

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 10
1	Ku	ADMANE TANVI RAVINDRA	17
2	Ku	BAWANKAR VAIDEHEE PRAKASH	19
3	Ku	BHANDARKAR TORAL SURESH	18
4	Ku	BHONDE SAKSHI PRASHANT	18
5	Ku	BURADE JANHAVI NARENDRA	19
6	Ku	CHAUDHARI KETAKI PRAKASH	17
7	Ku	CHIPATE TANAYA PRAVIN	18
8	Ku	CHUNCHUWAR SAKSHI RAJESH	19
9	Ku	DHAPKE SAKSHI LALIT	16
10		DIGERSE YASH ULHAS	18
11	Ku	DURBULE RASIKA RAJESH	17
12	Ku	GAIDHANE YOGITA KESHAV	19
13	Ku	GOUTAM SHINJAN RUPESH	10
14	Ku	INGOLE NILAM SANJAY	A
15	Ku	INWATE DEVESHRI RANJEET	10
16	Ku	KACHALLA JANMAY KETAN	19
17	Ku	KAKDE DIVYA YUVARAJ	18
18		KHANDARE PRASHIK PRAKASHRAO	17
19	Ku	KOTHE UTKARSHA VINOD	18
20		KOHAD HARSH SANJAY	19
21	Ku	MAHALE SAKSHI GOPAL	A
22	Ku	PANDA VAISHNAVI PRAMOD KUMAR	11
23	Ku	PANDEY JANVI DINESH	00
24	Ku	PAWAR VAIDEHI CHANDRAKANT	18
25	Ku	SINGH DIVYA RAKESH	17
26	Ku	SONTAKKE SRUSHTI SIDDHARTH	A
27	Ku	WADE ARYA ULHAS	18
		CBZ	
		BATCH B – 3	
28	Ku	ALASPURE SHIVANI SHRIKANT	18
29		BADWAIK AYUSH SURENDRRA	A
30	Ku	BAJAIT KRUNAL ASHOK	19
31		BAND HARDIK MAHENDRA	18
32	Ku	BANDHUKIA AFIYA MUNAF	A
33	Ku	BANGDE RAJSHREE BHOJRAJ	19

34		BATKE ABHISHEK MANOJ	18
35	Ku	BENDRE MRUNMAYEE SUNIL	17
36	Ku	BHARTI SHALINI VINOD KUMAR	16
37		BHOYAR SACHIN SHRIRAM	18
38	Ku	BHUJADE JINISHA DEWAJI	19
39	Ku	BORKAR PRAGATI SUNIL	A
40		CHAKOLE YASH GHANSHAYAM	18
41	Ku	CHOUDHARY KOMAL SUKHDEV	19
42	Ku	DAKAHA ISHA ARUN	18
43		DESAI RIDDHI RAJESH	17
44		DHABARDE PRASHIK RAGHUNATH	A
45	Ku	GAUTAM ANJALI BHIMSINGH	18
46	Ku	GAUTRE ESHA MAHADEV	19
47	Ku	GIRI DEVENDRA SHYAM	16
48	Ku	HADKE TANMAYEE RASHTRAPAL	17
49	Ku	INGALE PRIYANKA KISHOR	A
50	Ku	KAPOOR NANDINI ASHISH	18
		CBZ	
		BATCH B – 4	
51	Ku	KOLHATKAR ISHA AJAY	A
52	Ku	KSHIRSAGAR PAYAL SUNILRAO	18
53	Ku	KUSRAM NIVEDITA SUNIL	19
54	Ku	LOKHANDE SAKSHI PARASRAM	17
55	Ku	MADEKAR VASU PURUSHOTTAM	16
56	Ku	MILLWALA AMATULLAH MILLWALA	18
57	Ku	MIRZA SAFURA SAMEER	19
58	Ku	MOHADIKAR PRANITI JAGDISH	17
59	Ku	MOTORWALA ZAINAB MUSTAFA	18
60	Ku	NINAWA SHRUSHTI DINESH	19
61	Ku	PANDEY DIVYA BIPIN	16
62	Ku	PATIL RASIKA CHANDRASHEKHAR	A
63	Ku	PUSDEKAR AVANTI SUNIL	18
64	Ku	RANGARI SHRIYA SUBHASH	19
65	Ku	RINAYATE BHAWANJALI SHYAMSUNDAR	17
66	Ku	RORIA MADHAVI RANVIR SINGH	18
67	Ku	SINGH KHUSHI VIJAY	19
68	Ku	SOMKUWAR KHUSHI YUVRAJ	10
69	Ku	SUKARE DNYANESHVARI BHASKAR	A
70	Ku	WAGHCHOURE SHRUTI PRAMOD	18
71	Ku	WANKHEDE SAMIKSHA ANIL	19
72	Ku	YADAV KHUSHI UMESH	18
73	Ku	YESANSURE MANSI SURESH	17
		CBG	
		BATCH G – 2	
74	Ku	BANGALE SWARUP VIJAY	A
75	Ku	BHADANGE SARANG SANJAY	18
76	Ku	BHANDARE KOPAL PRAKASH	19
77	Ku	DAKAHA ANSHIKA SANJEET	17
78	Ku	DHENDE YASH ANAND	10

79	Ku	DHOLE TRUPTI MAROTRAO	A
80	Ku	GAIKWAD RADHIKA SANDEEP	18
81	Ku	KUMBHRE FALGUNI VINOD	19
82	Ku	LOKHANDE KASHISH ASHOK	17
83	Ku	MASRAM SHRADDHA VINODRAO	18
84	Ku	MALEWAR KIRTI BHAUDAS	19
85	Ku	NIKHADE PALASH ANAND	15
86	Ku	NINAWA VISHAKHA INDRAPAL	18
87	Ku	NISTANE PAYAL TULSIRAM	19
88	Ku	PANCHBUDHE GOURI PRASHANT	A
89	Ku	SATIKOSARE PRACHI NAGORAO	18
90	Ku	SINGH DHIRAJKUMARI INDRAJEET	17
91	Ku	TRIPATHI DURGESHWARI DHIRALAL	19
92	Ku	WADIBHASME ADITYA BHAGWAN	18
93	Ku	WANKHADE ATHARWA SHIOKUMAR	18



Teacher - Dr. S.D.Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar, Nagpur
Department of Botany
Unit Test-II
B.Sc.-II Semester-III Paper-II
Session-2019—2020

Time –1Hour

Max.Mark -20

- 1. Each question carry equal marks**
- 2. Solve All questions.**
- 3. Draw well labeled diagram whenever necessary**

Q. no 1- Give short notes on (any 4) each carry 2.5 marks

6. Methods of Plant breeding
7. Standard deviation
8. Scope of Plant breeding
9. Clonal selection
10. Causes of seed dormancy

Q .No 2- Described seed dormancy? Explain commercial types of seed

05 marks

Q.No 3- Describe technique of Pure line selection,

.05 marks

Or

Q.No 4- Give short notes on (any 4) each carry 2.5 marks

6. Miller's theory.
7. Hybridization
8. Types of Seed Dormancy
9. Mode of Standard deviation
10. Evolution stages of Neo –Darwinism

Q.No. 5-Describe factors affecting seed dormancy -----05

Q No.6- Explain Mean, Median, Mode, Standard deviation-05

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – II (Molecular Biology and Plant Nursery)

Teacher - Dr. S.D.Puranik

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 10
1	Ku	ADMANE TANVI RAVINDRA	17
2	Ku	BAWANKAR VAIDEHEE PRAKASH	19
3	Ku	BHANDARKAR TORAL SURESH	17
4	Ku	BHONDE SAKSHI PRASHANT	A
5	Ku	BURADE JANHAVI NARENDRA	18
6	Ku	CHAUDHARI KETAKI PRAKASH	19
7	Ku	CHIPATE TANAYA PRAVIN	17
8	Ku	CHUNCHUWAR SAKSHI RAJESH	10
9	Ku	DHAPKE SAKSHI LALIT	A
10		DIGERSE YASH ULHAS	18
11	Ku	DURBULE RASIKA RAJESH	19
12	Ku	GAIDHANE YOGITA KESHAV	17
13	Ku	GOUTAM SHINJAN RUPESH	18
14	Ku	INGOLE NILAM SANJAY	19
15	Ku	INWATE DEVESHRI RANJEET	15
16	Ku	KACHALLA JANMAY KETAN	18
17	Ku	KAKDE DIVYA YUVARAJ	19
18		KHANDARE PRASHIK PRAKASHRAO	A
19	Ku	KOTHE UTKARSHA VINOD	18
20		KOHAD HARSH SANJAY	17
21	Ku	MAHALE SAKSHI GOPAL	19
22	Ku	PANDA VAISHNAVI PRAMOD KUMAR	18
23	Ku	PANDEY JANVI DINESH	18
24	Ku	PAWAR VAIDEHI CHANDRAKANT	17
25	Ku	SINGH DIVYA RAKESH	18
26	Ku	SONTAKKE SRUSHTI SIDDHARTH	19
27	Ku	WADE ARYA ULHAS	A
		CBZ	18
		BATCH B – 3	19
28	Ku	ALASPURE SHIVANI SHRIKANT	17
29		BADWAIK AYUSH SURENDRRA	10
30	Ku	BAJAIT KRUNAL ASHOK	A
31		BAND HARDIK MAHENDRA	18
32	Ku	BANDHUKIA AFIYA MUNAF	19
33	Ku	BANGDE RAJSHREE BHOJRAJ	17
34		BATKE ABHISHEK MANOJ	18
35	Ku	BENDRE MRUNMAYEE SUNIL	19

36	Ku	BHARTI SHALINI VINOD KUMAR	15
37		BHOYAR SACHIN SHRIRAM	18
38	Ku	BHUJADE JINISHA DEWAJI	17
39	Ku	BORKAR PRAGATI SUNIL	19
40		CHAKOLE YASH GHANSHAYAM	18
41	Ku	CHOUDHARY KOMAL SUKHDEV	A
42	Ku	DAKAHA ISHA ARUN	18
43		DESAI RIDDHI RAJESH	19
44		DHABARDE PRASHIK RAGHUNATH	17
45	Ku	GAUTAM ANJALI BHIMSINGH	10
46	Ku	GAUTRE ESHA MAHADEV	A
47	Ku	GIRI DEVENDRA SHYAM	18
48	Ku	HADKE TANMAYEE RASHTRAPAL	19
49	Ku	INGALE PRIYANKA KISHOR	17
50	Ku	KAPOOR NANDINI ASHISH	18
		CBZ	17
		BATCH B – 4	
51	Ku	KOLHATKAR ISHA AJAY	A
52	Ku	KSHIRSAGAR PAYAL SUNILRAO	17
53	Ku	KUSRAM NIVEDITA SUNIL	15
54	Ku	LOKHANDE SAKSHI PARASRAM	18
55	Ku	MADEKAR VASU PURUSHOTTAM	A
56	Ku	MILLWALA AMATULLAH MILLWALA	18
57	Ku	MIRZA SAFURA SAMEER	19
58	Ku	MOHADIKAR PRANITI JAGDISH	17
59	Ku	MOTORWALA ZAINAB MUSTAFA	10
60	Ku	NINAWA SHRUSHTI DINESH	A
61	Ku	PANDEY DIVYA BIPIN	18
62	Ku	PATIL RASIKA CHANDRASHEKHAR	19
63	Ku	PUSDEKAR AVANTI SUNIL	17
64	Ku	RANGARI SHRIYA SUBHASH	18
65	Ku	RINAYATE BHAWANJALI SHYAMSUNDAR	19
66	Ku	RORIA MADHAVI RANVIR SINGH	15
67	Ku	SINGH KHUSHI VIJAY	18
68	Ku	SOMKUWAR KHUSHI YUVRAJ	19
69	Ku	SUKARE DNYANESHVARI BHASKAR	A
70	Ku	WAGHCHOURE SHRUTI PRAMOD	18
71	Ku	WANKHEDE SAMIKSHA ANIL	17
72	Ku	YADAV KHUSHI UMESH	19
73	Ku	YESANSURE MANSI SURESH	18
		CBG	
		BATCH G – 2	
74	Ku	BANGALE SWARUP VIJAY	17
75	Ku	BHADANGE SARANG SANJAY	16
76	Ku	BHANDARE KOPAL PRAKASH	A
77	Ku	DAKAHA ANSHIKA SANJEET	18
78	Ku	DHENDE YASH ANAND	19
79	Ku	DHOLE TRUPTI MAROTRAO	17

80	Ku	GAIKWAD RADHIKA SANDEEP	10
81	Ku	KUMBHRE FALGUNI VINOD	A
82	Ku	LOKHANDE KASHISH ASHOK	18
83	Ku	MASRAM SHRADDHA VINODRAO	19
84	Ku	MALEWAR KIRTI BHAUDAS	17
85	Ku	NIKHADE PALASH ANAND	18
86	Ku	NINAWA VISHAKHA INDRAPAL	19
87	Ku	NISTANE PAYAL TULSIRAM	15
88	Ku	PANCHBUDHE GOURI PRASHANT	18
89	Ku	SATIKOSARE PRACHI NAGORAO	19
90	Ku	SINGH DHIRAJKUMARI INDRAJEET	A
91	Ku	TRIPATHI DURGESHWARI DHIRALAL	18
92	Ku	WADIBHASME ADITYA BHAGWAN	17
93	Ku	WANKHADE ATHARWA SHIOKUMAR	19



Teacher - Dr. S.D.Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar, Nagpur
Department of Botany
Unit Test-II
B.Sc.-II Semester-III Paper-II
Session-2019—2020

Time –1Hour

Max.Mark -20

- 1. Each question carry equal marks**
- 2. Solve All questions.**
- 3. Draw well labeled diagram whenever necessary**

Q. no 1- Give short notes on (any 4) each carry 2.5 marks

- 13) Concept of Gene
- 14) Clover leaf model of t-RNA
- 15) Lac –Operon Model
- 16) Regulation of Gene

Q .No 2- Described Nursery? Explain Role & objective of Nursery

05 marks

Q.No 3- Describe technique of Nursery management.

.05 marks

Or

Q.No 4- Give short notes on (any 4) each carry 2.5 marks

- 1) Mulching.
- 2) Budding
- 3) Structure of DNA
- 4) Transcription

Q.No. 5-Describe air layering

05 Marks

Q No.6- Explain structure of DNA

05Marks

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – III

Subject – Botany Paper – II (Molecular Biology and Plant Nursery)

Teacher - Dr. S.D.Puranik

		CBM (BATCH B – 2)	UNIT TEST- I MARKS OUT OF 10
1	Ku	ADMANE TANVI RAVINDRA	17
2	Ku	BAWANKAR VAIDEHEE PRAKASH	19
3	Ku	BHANDARKAR TORAL SURESH	20
4	Ku	BHONDE SAKSHI PRASHANT	A
5	Ku	BURADE JANHAVI NARENDRA	18
6	Ku	CHAUDHARI KETAKI PRAKASH	19
7	Ku	CHIPATE TANAYA PRAVIN	17
8	Ku	CHUNCHUWAR SAKSHI RAJESH	10
9	Ku	DHAPKE SAKSHI LALIT	A
10		DIGERSE YASH ULHAS	18
11	Ku	DURBULE RASIKA RAJESH	19
12	Ku	GAIDHANE YOGITA KESHAV	17
13	Ku	GOUTAM SHINJAN RUPESH	18
14	Ku	INGOLE NILAM SANJAY	19
15	Ku	INWATE DEVESHRI RANJEET	15
16	Ku	KACHALLA JANMAY KETAN	18
17	Ku	KAKDE DIVYA YUVARAJ	19
18		KHANDARE PRASHIK PRAKASHRAO	A
19	Ku	KOTHE UTKARSHA VINOD	18
20		KOHAD HARSH SANJAY	17
21	Ku	MAHALE SAKSHI GOPAL	19
22	Ku	PANDA VAISHNAVI PRAMOD KUMAR	18
23	Ku	PANDEY JANVI DINESH	18
24	Ku	PAWAR VAIDEHI CHANDRAKANT	17
25	Ku	SINGH DIVYA RAKESH	
26	Ku	SONTAKKE SRUSHTI SIDDHARTH	
27	Ku	WADE ARYA ULHAS	A
		CBZ	18
		BATCH B – 3	19
28	Ku	ALASPURE SHIVANI SHRIKANT	17
29		BADWAIK AYUSH SURENDRRA	10
30	Ku	BAJAIT KRUNAL ASHOK	A
31		BAND HARDIK MAHENDRA	18
32	Ku	BANDHUKIA AFIYA MUNAF	19
33	Ku	BANGDE RAJSHREE BHOJRAJ	17

34		BATKE ABHISHEK MANOJ	18
35	Ku	BENDRE MRUNMAYEE SUNIL	19
36	Ku	BHARTI SHALINI VINOD KUMAR	15
37		BHOYAR SACHIN SHRIRAM	18
38	Ku	BHUJADE JINISHA DEWAJI	17
39	Ku	BORKAR PRAGATI SUNIL	19
40		CHAKOLE YASH GHANSHAYAM	16
41	Ku	CHOUDHARY KOMAL SUKHDEV	A
42	Ku	DAKAHA ISHA ARUN	18
43		DESAI RIDDHI RAJESH	19
44		DHABARDE PRASHIK RAGHUNATH	17
45	Ku	GAUTAM ANJALI BHIMSINGH	10
46	Ku	GAUTRE ESHA MAHADEV	17
47	Ku	GIRI DEVENDRA SHYAM	18
48	Ku	HADKE TANMAYEE RASHTRAPAL	19
49	Ku	INGALE PRIYANKA KISHOR	A
50	Ku	KAPOOR NANDINI ASHISH	18
		CBZ	19
		BATCH B – 4	17
51	Ku	KOLHATKAR ISHA AJAY	10
52	Ku	KSHIRSAGAR PAYAL SUNILRAO	A
53	Ku	KUSRAM NIVEDITA SUNIL	18
54	Ku	LOKHANDE SAKSHI PARASRAM	19
55	Ku	MADEKAR VASU PURUSHOTTAM	17
56	Ku	MILLWALA AMATULLAH MILLWALA	18
57	Ku	MIRZA SAFURA SAMEER	19
58	Ku	MOHADIKAR PRANITI JAGDISH	15
59	Ku	MOTORWALA ZAINAB MUSTAFA	18
60	Ku	NINAWA SHRUSHTI DINESH	17
61	Ku	PANDEY DIVYA BIPIN	
62	Ku	PATIL RASIKA CHANDRASHEKHAR	
63	Ku	PUSDEKAR AVANTI SUNIL	A
64	Ku	RANGARI SHRIYA SUBHASH	18
65	Ku	RINAYATE BHAWANJALI SHYAMSUNDAR	19
66	Ku	RORIA MADHAVI RANVIR SINGH	17
67	Ku	SINGH KHUSHI VIJAY	10
68	Ku	SOMKUWAR KHUSHI YUVRAJ	A
69	Ku	SUKARE DNYANESHVARI BHASKAR	18
70	Ku	WAGHCHOURE SHRUTI PRAMOD	19
71	Ku	WANKHEDE SAMIKSHA ANIL	17
72	Ku	YADAV KHUSHI UMESH	18
73	Ku	YESANSURE MANSI SURESH	19
		CBG	15
		BATCH G – 2	18
74	Ku	BANGALE SWARUP VIJAY	19
75	Ku	BHADANGE SARANG SANJAY	A
76	Ku	BHANDARE KOPAL PRAKASH	18
77	Ku	DAKAHA ANSHIKA SANJEET	17
78	Ku	DHENDE YASH ANAND	19

79	Ku	DHOLE TRUPTI MAROTRAO	18
80	Ku	GAIKWAD RADHIKA SANDEEP	18
81	Ku	KUMBHRE FALGUNI VINOD	19
82	Ku	LOKHANDE KASHISH ASHOK	17
83	Ku	MASRAM SHRADDHA VINODRAO	17
84	Ku	MALEWAR KIRTI BHAUDAS	
85	Ku	NIKHADE PALASH ANAND	
86	Ku	NINAWA VISHAKHA INDRAPAL	A
87	Ku	NISTANE PAYAL TULSIRAM	18
88	Ku	PANCHBUDHE GOURI PRASHANT	19
89	Ku	SATIKOSARE PRACHI NAGORAO	17
90	Ku	SINGH DHIRAJKUMARI INDRAJEET	10
91	Ku	TRIPATHI DURGESHWARI DHIRALAL	A
92	Ku	WADIBHASME ADITYA BHAGWAN	18
93	Ku	WANKHADE ATHARWA SHIOKUMAR	19



Teacher - Dr. S.D.Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – IV

Subject – Botany Paper – II (Genetics & Molecular Biology)

Time : 1 hrs

Maximum marks : 20

N.B.: - All Questions are compulsory and carry equal marks.

Draw well labeled diagrams wherever necessary.

Q1 Write on the following in Two or Three lines each (Diagrams not necessary)

(2x5)

a) Epistatic gene

b) Allele

c) Linked genes

d) Euploids

e) Coupling

Q2 Write notes on -

(5 x 2)

a) Breakage & reunion theory

b) Autopolyploids

Signature of Teacher
Dr. S.D.Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

**Department of Botany
B.Sc. II Semester-IV (2019-20)
Botany Paper-I
Result of Unit Test on Unit I & II**

Name of Teacher- Dr. Rupali H. Mahakhode

Batch B-2 CBM			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Bahety Rishika	15
2	Ku	Bawane Supriya	20
3	Ku	Bawanthade Raksha	17
4	Ku	Bhairam Seejal	19
5	Ku	Bhingare Rasika	19
6		Chimalwar Aditya	20
7	Ku	Choudhari Chetna	18
8	Ku	Deshkar Gargi	AA
9	Ku	Dhote Samiksha	18
10	K	Gedam Indranil	15
11	Ku	Ghare Mrunal	20
12	Ku	Hadke Tejaswini	17
13	Ku	Hedau Sonali	19
14	Ku	Hote Bhoomika	10
15	Ku	Kamble Samiksha	12
16	Ku	Khobragade Rashi	20
17	Ku	Lanjewar Jaswin	AA
18	Ku	Mishra Bhumika	12
19	Ku	Mundhe Devishree	AA
20		Panddharey Shudhanshu	18
21	Ku	Parate Nirmitti	14
22	Ku	Raghuse Nikita	18
23		Raiprukar Sahil	13
24	Ku	Salwe Sneha	18
25	Ku	Shingade Srushti	17
26	Ku	Thakare Mrunali	19

27	Ku	Thakur Vishaka	10
28	Ku	Uparkar Nilesh	12
29	Ku	Yogaonkar Isha	17

Batch B-3 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Kuldeep Kaur Bhagwant	16
2		Ambulkar Swaraj	14
3	Ku	Banerjee Tanushree	16
4	Ku	Bhalerao Riddhi	18
5	Ku	Bhoge Kshitij	17
6		Bhopulkar Rohit	18
7	Ku	Bobde Purva	19
8		Bramhankar Tushar	20
9	Ku	Chawla Sanjana	18
10	Ku	Chauhan Divya	18
11		Dhepe Himanshu	18
12	Ku	Dhoble Srushti	19
13	Ku	Dhomne Gayatri	18
14	Ku	Dhore Ameya	18
15	Ku	Fulare Samiksha	15
16		Fulmali Siddhant	16
17	Ku	Gajbhiye Isha	15
18	Ku	Gawande Mansi	18
19	Ku	Gedam Sakshi	18
20	Ku	Gedam Sayali	20
21		Ghonge Pratik	18
22	Ku	Jayswal Sweta	15

Batch B-4 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Kakde Saurabh	16
2	Ku	Kale Piyush	18
3	Ku	Khan Azmina	17

4	Ku	Kharkate Shubham	18
5	Ku	Kharwade Sayali	19
6		Khorgade Aniket	20
7		Kothari Vedant	18
8		Lende Krunal	18
9		Masram Lokesh	18
10	Ku	Mayur Shweta	19
11	Ku	Mendhe Sayali	18
12	Ku	Nikhade Aachal	18
13	Ku	Nikure Ishant	15
14	Ku	Ranpariya Nikita	16
15	Ku	Shende Ketaki	15
16	Ku	Shukla Amita	18
17	Ku	Somkuwar Saurabh	15
18	Ku	Thakral Neha	16
19	Ku	Wankar Simran	15
20	Ku	Watmode Swarangi	18
21	Ku	Yegaonkar Kasturi	18
22	Ku	Zade Aditya	20

Batch G-2 CBG			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Ade Payal	14
2	Ku	Ambare Apeksha	16
3		Barapatre Piyush	18
4	Ku	Bhandarkar Nandini	19
5		Borkar Sudhir	17
6		Fulzele Pratik	AA
7	Ku	Ganjre Priyanka	18
8		Hemane Umakant	19
9	Ku	Janbandhu Parag	14
10	Ku	Lanjewar Chetna	15
11	Ku	Lazarus Celina	16
12	Ku	Murarkar Prajakta	16
13	Ku	Patil Prajkta	14

14	Ku	Sakore Akhay	18
15	Ku	Salve Raksha	19
16	Ku	Sarak Dhanashri	AA
17	Ku	Satke Prachi	18
18	Ku	Tarale Sahil	16
19	Ku	Tarone Chankya	14
20	Ku	Thawkar Sharannya	15
21	Ku	Thorat Saloni	16
22	Ku	Tirpude Shreyash	15
23	Ku	Warkade Vibha	18



Dr. R.H. Mahakhode



Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE, CONGRESS NAGAR NAGPUR
Academic Session 2019-2020
Bachelor of Science (B.Sc.) Semester– IV BOTANY
Paper – I (Anatomy and Embryology of Angiosperms)
UNIT TEST-I (Unit I & II)

Time: 45 min.

Maximum Marks: 20

Q 1. Write Short note on (Any 8)

2.5x8

1. Anomalous secondary growth in *Dracaena*
2. T.S. of Bignonia Stem
3. Types of open vascular bundles Growth rings
4. Simple permanent tissues (with diagrams)
5. Tunica corpus theory
6. Newman's theory
7. Abscission
8. Onagrad type of embryo
9. Adaptations for self pollination
10. T.S. anther (Diagram only)
11. Double fertilization



Dr. R.H. Mahakhode



Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

**Department of Botany
B.Sc. II Semester-IV (2019-20)
Botany Paper-I
Result of Unit Test on Unit III & IV**

Name of Teacher- Dr. Rupali H. Mahakhode

Batch B-2 CBM			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Bahety Rishika	16
2	Ku	Bawane Supriya	14
3	Ku	Bawanthade Raksha	16
4	Ku	Bhairam Seejal	18
5	Ku	Bhingare Rasika	AA
6		Chimalwar Aditya	AA
7	Ku	Choudhari Chetna	19
8	Ku	Deshkar Gargi	20
9	Ku	Dhote Samiksha	15
10	K	Gedam Indranil	16
11	Ku	Ghare Mrunal	15
12	Ku	Hadke Tejaswini	18
13	Ku	Hedau Sonali	17
14	Ku	Hote Bhoomika	19
15	Ku	Kamble Samiksha	10
16	Ku	Khobragade Rashi	18
17	Ku	Lanjewar Jaswin	AA
18	Ku	Mishra Bhumika	12
19	Ku	Mundhe Devishree	AA
20		Panddharey Shudhanshu	18
21	Ku	Parate Nirmitya	14
22	Ku	Raghuse Nikita	15
23		Raiprukar Sahil	16
24	Ku	Salwe Sneha	15
25	Ku	Shingade Srushti	17
26	Ku	Thakare Mrunali	19

27	Ku	Thakur Vishaka	10
28	Ku	Uparkar Nilesh	12
29	Ku	Yogaonkar Isha	17

Batch B-3 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Kuldeep Kaur Bhagwant	15
2		Ambulkar Swaraj	16
3	Ku	Banerjee Tanushree	15
4	Ku	Bhalerao Riddhi	17
5	Ku	Bhoge Kshitij	19
6		Bhopulkar Rohit	10
7	Ku	Bobde Purva	AA
8		Bramhankar Tushar	13
9	Ku	Chawla Sanjana	15
10	Ku	Chauhan Divya	16
11		Dhepe Himanshu	15
12	Ku	Dhoble Srushti	18
13	Ku	Dhomne Gayatri	15
14	Ku	Dhore Ameya	19
15	Ku	Fulare Samiksha	AA
16		Fulmali Siddhant	16
17	Ku	Gajbhiye Isha	15
18	Ku	Gawande Mansi	18
19	Ku	Gedam Sakshi	18
20	Ku	Gedam Sayali	20
21		Ghonge Pratik	18
22	Ku	Jayswal Sweta	15

Batch B-4 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Kakde Saurabh	18
2	Ku	Kale Piyush	19
3	Ku	Khan Azmina	20

4	Ku	Kharkate Shubham	18
5	Ku	Kharwade Sayali	19
6		Khorgade Aniket	AA
7		Kothari Vedant	18
8		Lende Krunal	15
9		Masram Lokesh	18
10	Ku	Mayur Shweta	19
11	Ku	Mendhe Sayali	20
12	Ku	Nikhade Aachal	18
13	Ku	Nikure Ishant	15
14	Ku	Ranpariya Nikita	16
15	Ku	Shende Ketaki	15
16	Ku	Shukla Amita	18
17	Ku	Somkuwar Saurabh	15
18	Ku	Thakral Neha	16
19	Ku	Wankar Simran	15
20	Ku	Watmode Swarangi	18
21	Ku	Yegaonkar Kasturi	18
22	Ku	Zade Aditya	20

Batch G-2 CBG			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Ade Payal	15
2	Ku	Ambare Apeksha	16
3		Barapatre Piyush	15
4	Ku	Bhandarkar Nandini	18
5		Borkar Sudhir	15
6		Fulzele Pratik	AA
7	Ku	Ganjre Priyanka	18
8		Hemane Umakant	19
9	Ku	Janbandhu Parag	14
10	Ku	Lanjewar Chetna	15
11	Ku	Lazarus Celina	16
12	Ku	Murarkar Prajakta	16
13	Ku	Patil Prajkta	14

14	Ku	Sakore Akhay	18
15	Ku	Salve Raksha	19
16	Ku	Sarak Dhanashri	AA
17	Ku	Satke Prachi	18
18	Ku	Tarale Sahil	16
19	Ku	Tarone Chankya	14
20	Ku	Thawkar Sharannya	15
21	Ku	Thorat Saloni	16
22	Ku	Tirpude Shreyash	15
23	Ku	Warkade Vibha	18



Dr. R.H. Mahakhode




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE, CONGRESS NAGAR NAGPUR
Academic Session 2019-20
Bachelor of Science (B.Sc.) Semester– IV BOTANY
Paper – I (Anatomy and Embryology of Angiosperms)
UNIT TEST-II (Unit III & IV)

Time: 45 min.

Maximum Marks: 20

Q 1. Write Note on

5x2

1. Explain double fertilization and triple fusion.
2. What is shoot apical meristem? Discuss the theory proposed by Hanstein in 1868.

Q 1. Write Note on (Any 4)

2.5x4

1. Primary structure of monocot root
2. Tunica corpus theory
3. Commercial cork
4. Comparison of late wood and early wood
5. Cross pollination



Dr. R.H. Mahakhode



Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar Nagpur

UNIT TEST- II

2019-2020

Bachelor of Science (B.Sc.) Semester – IV

Subject – Botany Paper – II (Genetics & Molecular Biology)

Teacher : Dr. S. D. Puranik

CBM

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- II Marks out of 20
1		Ku	Agrawal	R	G	14
2		Ku	Bahety	R	G	16
3		Ku	Bawane	S	H	18
4		Ku	Bawanthade	R	V	17
5		Ku	Bhairam	S	T	19
6		Ku	Bhingare	R	R	10
7			Chimalwar	A	D	15
8		Ku	Choudhari	C	R	14
9		Ku	Deshkar	G	A	16
10		Ku	Dhote	S	S	9
11			Gedam	I	R	12
12		Ku	Ghare	M	M	16
13		Ku	Hadke	T	S	18
14		Ku	Hedau	S	B	18
15		Ku	Hote	B	A	12

16		Ku	Kamble	S	R	16
17		Ku	Khobragade	R	S	18
18			Lanjewar	J	M	18
19		Ku	Mishra	B	P	16
20		Ku	Mundhe	D	S	15
21			Pandhrey	S	G	18
22		Ku	Parate	N	K	16
23			Patil	Y	R	18
24		Ku	Raghuse	N	B	16
25			Raipurkar	S	K	19
26		Ku	Salve			19
27		Ku	Shingade			12
28		Ku	Thakare			16
29		Ku	Thakur			18
30			Uparkar			10
31		Ku	Yadav			6
32		Ku	Yogaonkar			7

CBZ (B3)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1			Ambulkar	S	S	16
2		Ku	Banerjee	T	T	18

3		Ku	Bhalerao	R	R	17
4			Bhopulkar	R	S	19
5		Ku	Bobde	P	P	15
6			Bramhankar	T	S	16
7			Chawale	Y	M	18
8		Ku	Chawla	S	J	17
9		Ku	Chauhan	D	L	11
10			Dhepe	H	C	19
11		Ku	Dhoble	S	V	18
12		Ku	Dhomne	G	K	17
13			Dhore	A	R	15
14			Fulmali	S	B	16
15		Ku	Gajbhiye	I	S	15
16		Ku	Gaurkhede	N	A	18
17		Ku	Gawande	M	C	17
18		Ku	Gawre	S	R	18
19		Ku	Gedam	S	S	A
20			Ghonge	P	D	12
21		Ku	Jayswal	S	S	16
22			Kakde	S	A	18
23			Kale	P	P	18
24		Ku	Khair	S	D	16
25		Ku	Khan	A	A	A

CBZ (B4)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST I MARKS OUT OF 20
1			Kharkate	S	M	12
2		Ku	Kharwade	S	P	16
3			Khorgade	A	S	18
4			Kothari	V	R	18
5			Lende	K	G	16
6			Masram	L	S	15
7		Ku	Mayur	S	S	18
8		Ku	Mendhe	S	D	16
9		Ku	Murme	S	V	18
10			Puri	N	S	16
11		Ku	Ranpariya	N	J	19
12		Ku	Sakhare	P	J	A
13		Ku	Sharma	A	A	18
14		Ku	Shende	K	B	A
15		Ku	Shendre	A	D	15
16			Somkuwar	S	D	18
17		Ku	Shukla	A	R	18
18		Ku	Thakral	N	R	19
19			Timande	R	A	17
20		Ku	Upadhyay	N	J	19
21		Ku	Viridi	K	K	19

22		Ku	Wandhare	A	V	17
23		Ku	Wankar	S	S	19
24		Ku	Watmode	S	D	10
25		Ku	Yegaonkar	K	P	18
26			Zade	A	S	17
27			Zade	A	R	16

CBG (G2)

Sr. No	Roll No.		Surname	Name	Father Name	UNIT TEST- I Marks out of 20
1		Ku	Ade	P	S	9
2		Ku	Ambare	A	P	9
3		Ku	Bajpai	S	S	12
4			Barapatre	P	D	16
5		Ku	Bhandarkar	N	S	18
6			Borkar	S	Y	18
7			Fulzele	P	S	16
8		Ku	Gahalot	R	A	15
9		Ku	Ganjare	P	A	9
10			Hemane	U	S	10
11		Ku	Indurkar	S	A	A
12			Janbandhu	P	V	12
13		Ku	Khandekar	S	T	16
14		Ku	Lanjewar	C	Z	18
15		Ku	Lazarus	C	B	18

16		Ku	Murarkar	P	H	16
17		Ku	Nagrare	R	P	15
18		Ku	Patil	P	S	18
19		Ku	Sakore	A	N	16
20		Ku	Salve	R	R	18
21		Ku	Sarak	D	K	16
22		Ku	Satke	P	K	19
23			Tarale	S	V	19
24			Tarone	C	V	12
25		Ku	Thawkar	S	S	16
26		Ku	Thorat	S	S	18
27			Tirpude	S	S	18
28		Ku	Warkade	V	D	16



Dr. S. D. Puranik




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's
Science College Congress Nagar Nagpur

UNIT TEST- II
2019-2020
Bachelor of Science (B.Sc.) Semester – IV

Subject – Botany Paper – II (Genetics & Molecular Biology)

Time : 1 hrs

Maximum marks : 20

N.B.:- All Questions are compulsory and carry equal marks.

Draw well labeled diagrams wherever necessary.

Write on: -

(5 x 2)

- a) Lac –operon model
- b) Semi-conservative replication of DNA in Eukaryotes.

Write very short answer :-

(2 x 5)

- a) Clover leaf model
- b) Genetic code
- c) Gene expression
- d) Excision repair
- e) Cistron



Signature of Teacher
Dr. S.D.Puranik



Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's

Science College, Congress Nagar, Nagpur.

Bachelor of Science (B.Sc.)

Semester-V Unit Test-1

BOTANY Paper 1

2019-2020

Time: 45 min.

Max. Marks: 20

Note: 1) All questions are compulsory and carry equal marks.

2) Illustrate your answers with well labelled diagrams and examples wherever necessary.

Q. 1 Write on: -

(5 x 2)

a) Fermentation

b) Non cyclic Photophosphorylation

Q. 2 Write short notes on: $2\frac{1}{2} \times 4$

(c) CAM pathway (d) Emerson enhancement effect

(e) Biological N₂ fixation (f) Photosynthetic pigments.



Dr.P.S.Tiwari





Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – V

Subject – Botany Paper – I (Physiology, Hydroponics)

Name of the Teacher: Dr. P. S. Tiwari

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Adyalwale	A	A	A
2	Ku	Agrawal	R	R	17
3	Ku	Ashtankar	S	V	19
4	Ku	Barde	P	G	15
5	Ku	Bokade	N	M	16
6		Chavan	S	P	14
7	Ku	Deshpande	S	P	A
8		Deulkar	S	K	A
9	Ku	Dhok	R	A	15
10	Ku	Dumbere	R	D	17
11		Gajbhiye	P	J	19
12	Ku	Gour	N	R	14
13		Jain	A	M	16
14	Ku	Jibhakate	P	G	15
15	Ku	Kadwe	T	R	17
16	Ku	Kamble	R	V	18
17	Ku	Kohad	A	R	19
18	Ku	Masram	N	S	14
19	Ku	Mewade	V	R	15
20		Moon	A	-	14
21	Ku	Naskare	R	A	18
22	Ku	Raut	A	A	19
23		Sahare	S	A	17
24		Sharma	K	D	16
25	Ku	Teltumbde	S	R	A
26	Ku	Waghmare	H	S	17
27		Wankhede	A	P	18

CBZ (B3)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1		Ahmad	A	A	18
2		Bargi	G	S	A
3	Ku	Bhalerao	T	K	18
4	Ku	Bhosle	G	A	19
5	Ku	Bhoyar	B	A	17
6	Ku	Chakole	V	O	A
7		Chandewar	V	B	16
8	Ku	Chauhan	Sakshi	S	14
9	Ku	Chavhan	S	S	17
10	Ku	Chittlawar	M	V	18
11	Ku	Choudhary	N	-	19
12	Ku	Dademaal	K	I	14
13		Dani	K	P	A
14	Ku	Dixit	P	P	16
15	Ku	Deogade	N	S	17
16		Dhore	A	R	18
17	Ku	Dongre	K	-	19
18		Fuse	S	P	14
19	Ku	Gaur	P	-	15
20		Ingole	P	R	18
21		Jamgade	A	D	17
22		Jichkar	A	J	19
23		Junankar	A	A	A
24		Kalamkar	V	A	18
25		Karemore	H	B	19
26		Khan	A	J	A
27		Khedikar	M	K	14
28		Kolhe	R	A	15
29		Kotangale	M	S	16
30		Kumar	A	R	18
S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Maheshwari	S	M	18
2	Ku	Meshram	M	A	19
3	Ku	Meshram	S	S	17
4		Meshram	U	R	15
5	Ku	Mohadikar	S	R	16
6	Ku	Morghade	R	S	14
7	Ku	Motariya	P	N	17

CBZ (B4)

8	Ku	Motghare	K	N	18
9	Ku	Munjewar	N	S	9
10		Nagarnaik	H	K	14
11		Nandurkar	R	M	15
12	Ku	Ninave	G	A	16
13		Pachpor	M	A	17
14	Ku	Palsapure	N	L	A
15	Ku	Patil	M	D	18
16	Ku	Patil	M	R	17
17	Ku	Rahate	S	K	18
18	Ku	Ramteke	P	K	19
19		Rao	A	K	16
20	Ku	Ray	A	A	15
21	Ku	Ramteke	A	G	14
22	Ku	Rokade	A	C	17
23	Ku	Rotake	S	M	18
24	Ku	Shahare	P	S	A
25	Ku	Sheikh	S	S	18
26	Ku	Shende	S	V	15
27	Ku	Shinde	A	J	17
28	Ku	Sontakke	A	-	14
29	Ku	Thakre	N	S	19
30	Ku	Wankhede	B	P	16

CBG (G2)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Bhotmange	A	A	18
2	Ku	Bobade	A	S	19
3	Ku	Chudhary	K	-	15
4	Ku	Ghosh	S	S	17
5		Jadhao	R	A	14
6	Ku	Karve	A	A	16
7		Katore	A	D	18
8		Khadatkar	P	V	17
9		Kutarmare	S	A	15
10		Mendhe	A	R	19
11	Ku	Meshram	V	J	15
12	Ku	Nannaware	V	D	17
13	Ku	Nehare	S	M	19
14	Ku	Naikale	M	R	18

15	Ku	Pandhare	K	H	17
16		Parteki	V	S	A
17		Patil	S	R	18
18	Ku	Raut	S	P	17
19		Rawat	P	BS	14
20		Sarise	P	P	15
21		Sayyed	A	A	16
22		Sheikh	T	M	19
23	Ku	Shambharkar	R	D	17
24	Ku	Tayade	P	R	14
25	Ku	Tembhe	S	R	18
26	Ku	Uikey	R	P	19
27	Ku	Wankhede	K	D	17

Pstima

Dr.P.S.Tiwari



Bany

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.**

**Bachelor of Science (B.Sc.)
Semester-V Unit Test-2
BOTANY Paper 1
2019-2020**

Time: 45 min.

Max. Marks: 20

Note: 1) All questions are compulsory and carry equal marks.

2) Illustrate your answers with well labelled diagrams and examples wherever necessary.

- Write notes on - any two (5 x 2)

a) Nastic movement

b) Florigen

- Write short notes on :2½×4

(c) CAM pathway

(d) Emerson enhancement effect

(e) Biological N₂ fixation

(f) Photosynthetic pigments.



Dr.P.S.Tiwari





Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Science College Congress Nagar Nagpur

UNIT TEST- I

2019-2020

Bachelor of Science (B.Sc.) Semester – V

Subject – Botany Paper – I (Physiology,Hydroponics)

Name of the Teacher: Dr. P. S. Tiwari

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Adyalwale	A	A	18
2	Ku	Agrawal	R	R	19
3	Ku	Ashtankar	S	V	15
4	Ku	Barde	P	G	14
5	Ku	Bokade	N	M	18
6		Chavan	S	P	16
7	Ku	Deshpande	S	P	20
8		Deulkar	S	K	14
9	Ku	Dhok	R	A	14
10	Ku	Dumbere	R	D	18
11		Gajbhiye	P	J	19
12	Ku	Gour	N	R	15
13		Jain	A	M	14
14	Ku	Jibhakate	P	G	18
15	Ku	Kadwe	T	R	16
16	Ku	Kamble	R	V	20
17	Ku	Kohad	A	R	14
18	Ku	Masram	N	S	16
19	Ku	Mewade	V	R	20
20		Moon	A	-	14
21	Ku	Naskare	R	A	14
22	Ku	Raut	A	A	18
23		Sahare	S	A	19
24		Sharma	K	D	15
25	Ku	Teltumbde	S	R	16
26	Ku	Waghmare	H	S	20
27		Wankhede	A	P	14

CBZ (B3)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1		Ahmad	A	A	16
2		Bargi	G	S	20
3	Ku	Bhalerao	T	K	14
4	Ku	Bhosle	G	A	14
5	Ku	Bhoyar	B	A	18
6	Ku	Chakole	V	O	19
7		Chandewar	V	B	15
8	Ku	Chauhan	Sakshi	S	16
9	Ku	Chavhan	S	S	20
10	Ku	Chittlawar	M	V	14
11	Ku	Choudhary	N	-	14
12	Ku	Dademaal	K	I	18
13		Dani	K	P	A
14	Ku	Dixit	P	P	16
15	Ku	Deogade	N	S	20
16		Dhore	A	R	14
17	Ku	Dongre	K	-	14
18		Fuse	S	P	18
19	Ku	Gaur	P	-	19
20		Ingole	P	R	15
21		Jamgade	A	D	16
22		Jichkar	A	J	20
23		Junankar	A	A	14
24		Kalamkar	V	A	14
25		Karemore	H	B	18
26		Khan	A	J	16
27		Khedikar	M	K	20
28		Kolhe	R	A	14
29		Kotangale	M	S	14
30		Kumar	A	R	18

CBZ (B4)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Maheshwari	S	M	16
2	Ku	Meshram	M	A	20
3	Ku	Meshram	S	S	14

4		Meshram	U	R	16
5	Ku	Mohadikar	S	R	20
6	Ku	Morghade	R	S	14
7	Ku	Motariya	P	N	14
8	Ku	Motghare	K	N	18
9	Ku	Munjewar	N	S	19
10		Nagarnaik	H	K	15
11		Nandurkar	R	M	16
12	Ku	Ninave	G	A	16
13		Pachpor	M	A	17
14	Ku	Palsapure	N	L	16
15	Ku	Patil	M	D	20
16	Ku	Patil	M	R	14
17	Ku	Rahate	S	K	14
18	Ku	Ramteke	P	K	18
19		Rao	A	K	19
20	Ku	Ray	A	A	15
21	Ku	Ramteke	A	G	16
22	Ku	Rokade	A	C	20
23	Ku	Rotake	S	M	14
24	Ku	Shahare	P	S	14
25	Ku	Sheikh	S	S	18
26	Ku	Shende	S	V	19
27	Ku	Shinde	A	J	15
28	Ku	Sontakke	A	-	16
29	Ku	Thakre	N	S	20
30	Ku	Wankhede	B	P	14

CBG (G2)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Bhotmange	A	A	16
2	Ku	Bobade	A	S	20
3	Ku	Chudhary	K	-	14
4	Ku	Ghosh	S	S	14
5		Jadhao	R	A	18
6	Ku	Karve	A	A	19
7		Katore	A	D	15
8		Khadatkar	P	V	16
9		Kutarmare	S	A	20
10		Mendhe	A	R	14
11	Ku	Meshram	V	J	15
12	Ku	Nannaware	V	D	17
13	Ku	Nehare	S	M	19
14	Ku	Naikale	M	R	18

15	Ku	Pandhare	K	H	16
16		Parteki	V	S	20
17		Patil	S	R	14
18	Ku	Raut	S	P	14
19		Rawat	P	BS	18
20		Sarise	P	P	19
21		Sayyed	A	A	15
22		Sheikh	T	M	16
23	Ku	Shambharkar	R	D	20
24	Ku	Tayade	P	R	14
25	Ku	Tembhe	S	R	14
26	Ku	Uikey	R	P	18
27	Ku	Wankhede	K	D	19

Pstima

Dr.P.S.Tiwari



Bany

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

**Department of Botany
B.Sc. III Semester-V (2019-20)
Botany Paper-II
Result of Unit Test on Unit I & II**

Name of Teacher- Dr. Rupali H. Mahakhode

Batch B-2 CBM			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Adyalwale Aachal	15
2	Ku	Agrawal Riya	16
3	Ku	Ashtankar Shital	15
4	Ku	Barde Priya	16
5	Ku	Batho Sonali	16
6	Ku	Bokade Nitu	14
7	Ku	Chavan Sharayu	AA
8	Ku	Deshpande Surbhi	19
9		Deulkar Sameer	11
10	Ku	Dhok Radhika	18
11		Gajbhiye Parishram	15
12	Ku	Gour Nidhi	16
13		Jain Anuj	15
14	Ku	Kohad Ayushi	16
15	Ku	Meshram Ashwini	16
16	Ku	Mewade Vaishnavi	14
17	Ku	Naskare Rewati	18
18	Ku	Raut Anchal	AA
19	Ku	Sahare Shibani	18
20		Sharma Kevin	15
21	Ku	Vaishnav Urvashi	20
22	Ku	Waghmare Harshada	17

Batch B-3 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Aniqua Ahmad	14
2	Ku	Atkare Pallavi	15

3		Bawanakr Swaraj	14
4	Ku	Bhalerao Tejaswini	16
5	Ku	Bhosle Gouri	18
6		Buche Mohan	19
7	Ku	Chaurasiya Sonu	20
8	Ku	Chittalwar Monali	AA
9		Dani Kaiwalya	14
10	Ku	Dixit Pooja	15
11	Ku	Fuse Swapnil	18
12	Ku	Gaur Prakruti	19
13		Hedaoo Mukul	18
14		Ingole Pranay	14
15		Jichkar Adinath	15
16	Ku	Junankar Astha	14
17	Ku	Kalamkar Vrushali	15
18	Ku	Karemore Harshada	18
19		Khedikar Mohit	18
20		Kumar Avnish	20
21	Ku	Maheshwari Sakshi	18
22	Ku	Meshram Mrinali	15

Batch B-4 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Morghade Ruchika	18
2	Ku	Motariya Palak	AA
3	Ku	Motghare Kalyani	18
4	Ku	Munjewar Niharika	15
5		Nagarnaik Hrishikesh	14
6		Nandurkar Ritesh	18
7		Neware Bhavesh	18
8	Ku	Ninave Grishma	16
9	Ku	Palsapure Nidhi	17
10	Ku	Patil Metta	15
11	Ku	Ramteke Akshaya	14
12	Ku	Ramteke Apurva	16

13	Ku	Ramteke Papiha	17
14		Rao Anurag	18
15	Ku	Ray Alolika	18
16	Ku	Rokade Anisha	AA
17		Rotake Santosh	18
18	Ku	Sahu Neelam	15
19		Samrit Sagar	14
20	Ku	Shahare Payal	18
21	Ku	Shende Saloni	18
22	Ku	Sonone Sakshi	16
23	Ku	Zure Aishwarya	12

Batch G-2 CBG			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Bhotmange Aachal	14
2	Ku	Ghosh Swagata	13
3		Katore Ashish	11
4		Khadatkar Prasad	19
5		Kutarmare Shashank	AA
6	Ku	Meshram Vrudali	18
7	Ku	Nannaware Vrushali	18
8	Ku	Nehare Snehal	AA
9		Patil Saurabh	18
10	Ku	Raut Saurabhi	15
11	Ku	Rawat Prerna	14
12		Sarise Pavan	18
13	Ku	Sayyed Aamirali	10
14	Ku	Sheikh Tahrim	18
15	Ku	Shambahrkar Ruchi	19
16	Ku	Tayade Pratiksha	11
17	Ku	Tembhe Snehal	18



Dr. R.H. Mahakhode




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE, CONGRESS NAGAR NAGPUR**

Academic Session 2019-2020

Bachelor of Science (B.Sc.) Semester– V BOTANY

Paper – II (Plant Ecology-I)

UNIT TEST-I (Unit I & II)

Time: 45 min.

Maximum Marks: 20

Q1. Write Short note on:

2.5x8

1. Significance of Ecology
2. Soil properties
3. Biotic factor
4. Water holding capacity
5. Continental drift
6. Raunkier's biological spectrum
7. Define density, frequency and abundance
8. Climatic region of India



Dr. R.H. Mahakhode



Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**SHRI SHIVAJI EDUCATION SOCIETY AMRAVATI'S
SCIENCE COLLEGE, CONGRESS NAGAR, NAGPUR**

**Department of Botany
B.Sc. III Semester-V (2019-20)
Botany Paper-II
Result of Unit Test on Unit III & IV**

Name of Teacher- Dr. Rupali H. Mahakhode

Batch B-2 CBM			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Adyalwale Aachal	19
2	Ku	Agrawal Riya	11
3	Ku	Ashtankar Shital	18
4	Ku	Barde Priya	15
5	Ku	Batho Sonali	16
6	Ku	Bokade Nitu	15
7	Ku	Chavan Sharayu	AA
8	Ku	Deshpande Surbhi	16
9		Deulkar Sameer	15
10	Ku	Dhok Radhika	AA
11		Gajbhiye Parishram	12
12	Ku	Gour Nidhi	16
13		Jain Anuj	13
14	Ku	Kohad Ayushi	19
15	Ku	Meshram Ashwini	15
16	Ku	Mewade Vaishnavi	16
17	Ku	Naskare Rewati	17
18	Ku	Raut Anchal	12
19	Ku	Sahare Shibani	18
20		Sharma Kevin	15
21	Ku	Vaishnav Urvashi	20
22	Ku	Waghmare Harshada	17

Batch B-3 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Aniqua Ahmad	16
2	Ku	Atkare Pallavi	17

3		Bawanakr Swaraj	15
4	Ku	Bhalerao Tejaswini	14
5	Ku	Bhosle Gouri	16
6		Buche Mohan	17
7	Ku	Chaurasiya Sonu	18
8	Ku	Chittalwar Monali	16
9		Dani Kaiwalya	17
10	Ku	Dixit Pooja	15
11	Ku	Fuse Swapnil	18
12	Ku	Gaur Prakruti	19
13		Hedaoo Mukul	18
14		Ingole Pranay	14
15		Jichkar Adinath	15
16	Ku	Junankar Astha	14
17	Ku	Kalamkar Vrushali	15
18	Ku	Karemore Harshada	18
19		Khedikar Mohit	18
20		Kumar Avnish	20
21	Ku	Maheshwari Sakshi	18
22	Ku	Meshram Mrinali	15

Batch B-4 CBZ			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Morghade Ruchika	14
2	Ku	Motariya Palak	15
3	Ku	Motghare Kalyani	14
4	Ku	Munjewar Niharika	16
5		Nagarnaik Hrishikesh	18
6		Nandurkar Ritesh	19
7		Neware Bhavesh	20
8	Ku	Ninave Grishma	16
9	Ku	Palsapure Nidhi	17
10	Ku	Patil Metta	15
11	Ku	Ramteke Akshaya	14
12	Ku	Ramteke Apurva	16

13	Ku	Ramteke Papiha	17
14		Rao Anurag	18
15	Ku	Ray Alolika	18
16	Ku	Rokade Anisha	AA
17		Rotake Santosh	18
18	Ku	Sahu Neelam	15
19		Samrit Sagar	14
20	Ku	Shahare Payal	18
21	Ku	Shende Saloni	18
22	Ku	Sonone Sakshi	16
23	Ku	Zure Aishwarya	12

Batch G-2 CBG			Paper-II
Sr. No.	Name		Marks out of 20
1	Ku	Bhotmange Aachal	14
2	Ku	Ghosh Swagata	13
3		Katore Ashish	11
4		Khadatkar Prasad	19
5		Kutarmare Shashank	AA
6	Ku	Meshram Vrudali	18
7	Ku	Nannaware Vrushali	18
8	Ku	Nehare Snehal	AA
9		Patil Saurabh	18
10	Ku	Raut Saurabhi	15
11	Ku	Rawat Prerna	14
12		Sarise Pavan	18
13	Ku	Sayyed Aamirali	10
14	Ku	Sheikh Tahrim	18
15	Ku	Shambahrkar Ruchi	19
16	Ku	Tayade Pratiksha	11
17	Ku	Tembhe Snehal	18



Dr. R.H. Mahakhode




Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
SCIENCE COLLEGE, CONGRESS NAGAR NAGPUR**

Academic Session 2019-2020

Bachelor of Science (B.Sc.) Semester– V BOTANY

Paper – II (Plant Ecology -I)

UNIT TEST-II (Unit III & IV)

Time: 45 min.

Maximum Marks: 20

Q1. Write Note on:

5x2

1. Explain phytogeographic factor
2. Explain ecosystem

Q1. Write Short note on:

2.5x8

1. Significance of Ecology
2. Soil properties
3. Biotic factor
4. Water holding capacity
5. Continental drift
6. Raunkier's biological spectrum
7. Define density, frequency and abundance
8. Climatic region of India



Dr. R.H. Mahakhode



Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

Shri Shivaji Education Society Amravati's

Science College, Congress Nagar, Nagpur.

Bachelor of Science (B.Sc.)

Semester-VI Unit Test-1

BOTANY Paper 1

2019-2020

Time: 45 min.

Max. Marks: 20

Note: 1) All questions are compulsory and carry equal marks.

2) Illustrate your answers with well labelled diagrams and examples wherever necessary.

Q. 1 Write on: - (5 x 2)

a) beta oxidation

b) mechanism of enzyme action

Q. 1 Write on: - (5 x 2)

c) Enzyme inhibitors

d) C DNA Library



Dr.P.S.Tiwari





Prof. R. N. Deshmukh
HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

UNIT TEST- I**2019-2020****Bachelor of Science (B.Sc.) Semester – VI****Subject – Botany Paper – I (Physiology, Herbal Technology)**

Name of the Teacher: Dr. P. S. Tiwari

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Adyalwale	A	A	A
2	Ku	Agrawal	R	R	17
3	Ku	Ashtankar	S	V	19
4	Ku	Barde	P	G	15
5	Ku	Bokade	N	M	16
6		Chavan	S	P	14
7	Ku	Deshpande	S	P	A
8		Deulkar	S	K	A
9	Ku	Dhok	R	A	15
10	Ku	Dumbere	R	D	17
11		Gajbhiye	P	J	19
12	Ku	Gour	N	R	14
13		Jain	A	M	16
14	Ku	Jibhakate	P	G	15
15	Ku	Kadwe	T	R	17
16	Ku	Kamble	R	V	18
17	Ku	Kohad	A	R	19
18	Ku	Masram	N	S	14
19	Ku	Mewade	V	R	15
20		Moon	A	-	14
21	Ku	Naskare	R	A	18
22	Ku	Raut	A	A	19
23		Sahare	S	A	17
24		Sharma	K	D	16
25	Ku	Teltumbde	S	R	A
26	Ku	Waghmare	H	S	17
27		Wankhede	A	P	18

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1		Ahmad	A	A	18
2		Bargi	G	S	A
3	Ku	Bhalerao	T	K	18
4	Ku	Bhosle	G	A	19
5	Ku	Bhoyar	B	A	17
6	Ku	Chakole	V	O	A
7		Chandewar	V	B	16
8	Ku	Chauhan	Sakshi	S	14
9	Ku	Chavhan	S	S	17
10	Ku	Chittlawar	M	V	18
11	Ku	Choudhary	N	-	19
12	Ku	Dademaal	K	I	14
13		Dani	K	P	A
14	Ku	Dixit	P	P	16
15	Ku	Deogade	N	S	17
16		Dhore	A	R	18
17	Ku	Dongre	K	-	19
18		Fuse	S	P	14
19	Ku	Gaur	P	-	15
20		Ingole	P	R	18
21		Jamgade	A	D	17
22		Jichkar	A	J	19
23		Junankar	A	A	A
24		Kalamkar	V	A	18
25		Karemore	H	B	19
26		Khan	A	J	A
27		Khedikar	M	K	14
28		Kolhe	R	A	15
29		Kotangale	M	S	16
30		Kumar	A	R	18

CBZ (B3)

CBZ (B4)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Maheshwari	S	M	18
2	Ku	Meshram	M	A	19
3	Ku	Meshram	S	S	17
4		Meshram	U	R	15
5	Ku	Mohadikar	S	R	16
6	Ku	Morghade	R	S	14
7	Ku	Motariya	P	N	17
8	Ku	Motghare	K	N	18
9	Ku	Munjewar	N	S	9
10		Nagarnaik	H	K	14
11		Nandurkar	R	M	15
12	Ku	Ninave	G	A	16
13		Pachpor	M	A	17
14	Ku	Palsapure	N	L	A
15	Ku	Patil	M	D	18
16	Ku	Patil	M	R	17
17	Ku	Rahate	S	K	18
18	Ku	Ramteke	P	K	19
19		Rao	A	K	16
20	Ku	Ray	A	A	15
21	Ku	Ramteke	A	G	14
22	Ku	Rokade	A	C	17
23	Ku	Rotake	S	M	18
24	Ku	Shahare	P	S	A
25	Ku	Sheikh	S	S	18
26	Ku	Shende	S	V	15
27	Ku	Shinde	A	J	17
28	Ku	Sontakke	A	-	14
29	Ku	Thakre	N	S	19
30	Ku	Wankhede	B	P	16

CBG (G2)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Bhotmange	A	A	18
2	Ku	Bobade	A	S	19
3	Ku	Chudhary	K	-	15
4	Ku	Ghosh	S	S	17
5		Jadhao	R	A	14
6	Ku	Karve	A	A	16
7		Katore	A	D	18
8		Khadatkar	P	V	17
9		Kutarmare	S	A	15
10		Mendhe	A	R	19
11	Ku	Meshram	V	J	15
12	Ku	Nannaware	V	D	17
13	Ku	Nehare	S	M	19
14	Ku	Naikale	M	R	18
15	Ku	Pandhare	K	H	17
16		Parteki	V	S	A
17		Patil	S	R	18
18	Ku	Raut	S	P	17
19		Rawat	P	BS	14
20		Sarise	P	P	15
21		Sayyed	A	A	16
22		Sheikh	T	M	19
23	Ku	Shambharkar	R	D	17
24	Ku	Tayade	P	R	14
25	Ku	Tembhe	S	R	18
26	Ku	Uikey	R	P	19
27	Ku	Wankhede	K	D	17

Pstima

Dr.P.S.Tiwari



Bany

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur.**

**Bachelor of Science (B.Sc.)
Semester-VI Unit Test-2
BOTANY Paper 1**

2019-2020

Time: 45 min.

Max. Marks: 20

Note: 1) All questions are compulsory and carry equal marks.

2) Illustrate your answers with well labelled diagrams and examples wherever necessary.

.

Q. 1 Write on: -

(5 x 2)

- a) Protoplast culture
- b) Anther culture

Q. 2 Write on: -

(5 x 2)

- c) Glyoxylic cycle
- d) Mechanism of Enzyme action

Astima



Bany

Shri Shivaji Education Society Amravati's
 Science College Congress Nagar Nagpur

UNIT TEST- II

2019-2020

Bachelor of Science (B.Sc.) Semester – VI

Subject – Botany Paper – I (Physiology, Herbal Technology)

Name of the Teacher: **Dr. P.S.Tiwari**

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Adyalwale	A	A	19
2	Ku	Agrawal	R	R	14
3	Ku	Ashtankar	S	V	15
4	Ku	Barde	P	G	A
5	Ku	Bokade	N	M	18
6		Chavan	S	P	14
7	Ku	Deshpande	S	P	19
8		Deulkar	S	K	14
9	Ku	Dhok	R	A	15
10	Ku	Dumbere	R	D	A
11		Gajbhiye	P	J	9
12	Ku	Gour	N	R	4
13		Jain	A	M	6
14	Ku	Jibhakate	P	G	5
15	Ku	Kadwe	T	R	7
16	Ku	Kamble	R	V	A
17	Ku	Kohad	A	R	9
18	Ku	Masram	N	S	4
19	Ku	Mewade	V	R	5
20		Moon	A	-	4
21	Ku	Naskare	R	A	8
22	Ku	Raut	A	A	9
23		Sahare	S	A	7
24		Sharma	K	D	6
25	Ku	Teltumbde	S	R	4
26	Ku	Waghmare	H	S	A
27		Wankhede	A	P	8

Sr. No	Roll No.		Surname	Name	Father Name	MARKS OUT OF 20
1			Ahmad	A	A	8
2			Bargi	G	S	9
3		Ku	Bhalerao	T	K	A
4		Ku	Bhosle	G	A	5
5		Ku	Bhoyar	B	A	4
6		Ku	Chakole	V	O	8
7			Chandewar	V	B	A
8		Ku	Chauhan	Sakshi	S	4
9		Ku	Chavhan	S	S	7
10		Ku	Chittlawar	M	V	8
11		Ku	Choudhary	N	-	9
12		Ku	Dademaal	K	I	4
13			Dani	K	P	5
14		Ku	Dixit	P	P	6
15		Ku	Deogade	N	S	7
16			Dhore	A	R	8
17		Ku	Dongre	K	-	9
18			Fuse	S	P	A
19		Ku	Gaur	P	-	4
20			Ingole	P	R	5
21	Ku		Jamgade	A	D	4
22			Jichkar	A	J	9
23	Ku		Junankar	A	A	A
24	Ku		Kalamkar	V	A	8
25	Ku		Karemore	H	B	9
26	Ku		Khan	A	J	A
27			Khedikar	M	K	4
28	Ku		Kolhe	R	A	5
29			Kotangale	M	S	4
30			Kumar	A	R	8

CBZ (B3)

CBZ (B4)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Maheshwari	S	M	A
2	Ku	Meshram	M	A	9
3	Ku	Meshram	S	S	4
4		Meshram	U	R	A
5	Ku	Mohadikar	S	R	6
6	Ku	Morghade	R	S	A
7	Ku	Motariya	P	N	7
8	Ku	Motghare	K	N	8
9	Ku	Munjewar	N	S	9
10		Nagarnaik	H	K	4
11		Nandurkar	R	M	5
12	Ku	Ninave	G	A	6
13		Pachpor	M	A	9
14	Ku	Palsapure	N	L	4
15	Ku	Patil	M	D	A
16	Ku	Patil	M	R	4
17	Ku	Rahate	S	K	A
18	Ku	Ramteke	P	K	9
19		Rao	A	K	6
20	Ku	Ray	A	A	5
21	Ku	Ramteke	A	G	4
22	Ku	Rokade	A	C	9
23	Ku	Rotake	S	M	4
24	Ku	Shahare	P	S	5
25	Ku	Sheikh	S	S	4
26	Ku	Shende	S	V	5
27	Ku	Shinde	A	J	A
28	Ku	Sontakke	A	-	4
29	Ku	Thakre	N	S	9
30	Ku	Wankhede	B	P	6

CBG (G2)

S. N		Surname	Name	Father Name	MARKS OUT OF 20
1	Ku	Bhotmange	A	A	A
2	Ku	Bobade	A	S	9
3	Ku	Chudhary	K	-	9
4	Ku	Ghosh	S	S	4
5		Jadhao	R	A	5
6	Ku	Karve	A	A	4
7		Katore	A	D	A
8		Khadatkar	P	V	7
9		Kutarmare	S	A	9
10		Mendhe	A	R	4
11	Ku	Meshram	V	J	5
12	Ku	Nannaware	V	D	7
13	Ku	Nehare	S	M	9
14	Ku	Naikele	M	R	8
15	Ku	Pandhare	K	H	7
16		Parteki	V	S	A
17		Patil	S	R	8
18	Ku	Raut	S	P	7
19		Rawat	P	BS	4
20		Sarise	P	P	A
21		Sayyed	A	A	6
22		Sheikh	T	M	9
23	Ku	Shambharkar	R	D	A
24	Ku	Tayade	P	R	4
25	Ku	Tembhe	S	R	8
26	Ku	Uikey	R	P	9
27	Ku	Wankhede	K	D	A

Pstima

Dr. P.S.Tiwari



Bany

Prof. R. N. Deshmukh

HEAD
DEPARTMENT OF BOTANY
SHRI SHIVAJI EDUCATION SOCIETY
AMRAVATI'S SCIENCE COLLEGE
CONGRESS NAGAR, NAGPUR