



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019  
Department of Botany

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<b>Second Term Internal Unit Test &amp; Tutorial</b>	
1	Notice
2	Time- Table
3	Question Paper
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5	Result
6	Examination Report

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



दुरितांचे तिमिर जावो !

Shikshan Prasarak Mandal's Anadur

**JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE, ANADUR**

Tq. Tuljapur, Dist. Osmanabad-413 603

**NAAC GRADE - B++(CUFA 2.31)**

**President :- Shri. B.F.Kasture**

**Secretary :- Shri. S.N. Alure Gur**

**U/C Principal :- Dr.Smt. M.B. Jadhav(Mob.9960242667)**

**☎ :- (02471) 246037, 2467**

दि. १४.०९.२०१८

### सूचना

बी.ए./बी.एस्सी./बी.कॉम.(I,II,III) वर्षातील सर्व विद्यार्थ्यांना सूचित करण्यात येते की, अंतर्गत मूल्यमापन कार्यक्रम (२०१८-२०१९) नुसार प्रथम घटक चाचणी दि.१८ व १९ सप्टेंबर २०१८ रोजी घेण्यात येणार आहे. सदर घटक चाचणीचे वेळापत्रक सूचना फलकावर लावण्यात येईल याची सर्वांनी नोंद घ्यावी.

चेअरमन

**Co-Ordinator**

अंतर्गत मूल्यमापन समिती  
Interns Evaluation Cell

Jawahar Arts, Science & Commerce College,  
Anadur, Tq.- Tuljapur, Dist.- Osmanabad.

प्राचार्य

जवाहर कला, विज्ञान व वाणिज्य महाविद्यालय,  
अणसुर, ता. तुळजापूर, जि. उस्मानाबाद.

**JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE ANADUR  
TA- TULIAPUR, DIST-OSMANABAD UNIT TEST-FIRST (2018-2019)**

Date & Day	Time	Faculty of Arts				Faculty of Science				Faculty of Commerce		
		B.A. I	B.A. II*	B.A. III	B.Sc. I	B.Sc. II	B.Sc. III	B.Com. I	B.Com. II	B.Com. III		
18/09/2018 Tuesday	10.00-10.40am	Eng.Com (18)	S.L. M/H/S (06/05/07)	-----	Eng.Com (04)	S.L. M/H/S (06/05/07)	-----	-----	S.L. M/H/S (06/05/07)	-----	-----	
	10.50-11.30am	S.L. M/H/S (06/05/04)	Eng.Com (18)	Main M/H/S/E- XI (09) His/ Eco XI/Geo XIII/Pol/Soci XI-(10)	S.L. M/H/S (06/05/04)	Eng.Com (07)	-----	S.L. M/H/S (06/05/04)	-----	-----		
	11.40-12.20pm	-----	Opt M/S/H/E V/V/III/III (11/12/8/17)	-----	-----	Che-VII (18)	Phy/Zoo XV (04)	Fin.A/C (06)	Corp. A/C (07)	-----		
	12.30-1.10pm	Opt M/H/S/E-I (06/05/15/13)	Opt M/S/H/E VI/VII/IV (14/12/8/17)	Opt M/S/H/E IX/IX/V/V (16)	Che-I (07)	Che-VIII (18)	Phy/Zoo XVI (04)	B.M.S. (09)	B.M.S. (10)	Cost. Acc (11)		
	1.20-2.00pm	Opt M/H/S/E-II (06/05/15/13)	Eco/Geo V/VI (8/17)	Opt M/S/H/E X/X/VI/VI (16)	Che-II (07)	Phy/Zoo VII (04)	Maths/Bot 501/XV (12/16)	IT (09)	M.M. (10)	I.T. (11)		
	10.00-10.40am	Eco Geo-I (06/05/08)	His/Eco/Geo VI/VI (15/17)	Eco/Geo IX/XI (14/15)	Phy/Zoo I (07/04)	Phy/Zoo VIII (07/04)	Maths/Bot 502/XVI (12/16)	Entdev (09)	-----	Audit (11)		
19/09/2018 Wednesday	10.50-11.30am	Eco/Geo II (06/05/08)	Pol.Sci/Soci/Hist V (06/15/17)	Eco/Geo X/XII (14/15)	Phy/Zoo II (07/04)	Maths/B 301/IX (07/04)	B.Eco. (09)	B.R.F. (10)	M.Acc (11)			
	11.40-12.20pm	Pol.Sci/Soci/Hist I (05/08)	Pol.Sci/Soci/Hist VI (10/05/08)	Pol.Sci/Soci/Hist IX (10/05/08)	Maths/Bot 101/I(4/6)	Maths/B 302/X(9/16)	Eng.Com (18)	IT (10)	A.F.Acc (11)			
	12.30-1.10pm	Pol./Soci/Hist II(05/08)	-----	Pol.Sci/Soci X(05/08/10)	Maths/Bot 102/II(4/6)	Maths 303(09)	Che- XIV(07)	Eng. Com(18)	Banking (11)			

**Note: - Bracketed figure indicates the Hall Number.**



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Anadur, Taluka- Tuljapur, Dist- Osmanabad.

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**Class: B. Sc. I (Ist Semester)**

**Internal examination Cell**

**Unit Test I Examination –September 2018**

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**Subject: Botany.Paper - I Total Mark: 10. Time: 40 Min.**

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**Name of paper: Diversity of Cryptogams**

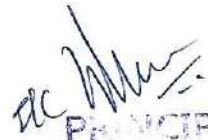
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Q.1. Describe the Chara thalus with well labeled diagram

OR

Describe the fungi Mucor with asexual reproduction

\*\*\*\*\*

  
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INTERNAL QUALITY ASSURANCE CELL**



**Internal Evaluation 2018-2019**

**Department of Botany**

Name of Teacher: **Dr. D. S. Suryawanshi**

Class:-**B.Sc. -I**

Semester: **I**, Name of Paper: **Diversity of Cryptogams-1**

Paper No. : **I**,

Marks **Test-10, Tutorial -10, Total-20**

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AA01	08	08	14	27	AA38	06	05	12
2	AA02	06	07	13	28	AA39	07	07	14
3	AA03	08	08	16	29	AA41	08	08	16
4	AA07	AB	AB	AB	30	AA43	06	07	13
5	AA08	06	07	13	31	AA44	08	08	16
6	AA11	07	07	14	32	AA47	05	06	11
7	AA12	08	08	16	33	AA48	AB	AB	AB
8	AA14	06	07	13	34	AA49	06	07	13
9	AA15	08	08	16	35	AA52	07	07	14
10	AA19	05	06	11	36	AA53	08	08	16
11	AA20	08	07	15	37	AA54	06	07	13
12	AA21	06	07	13	38	AA55	08	08	16
13	AA23	08	08	16	39	AA61	AB	AB	AB
14	AA19	AB	AB	AB	40	AA63	06	07	13
15	AA24	08	07	15	41	AA66	07	07	14
16	AA25	06	07	13	42	AA67	08	08	16
17	AA27	08	08	16	43	AA72	06	07	13
18	AA28	AB	AB	AB	44	AA73	08	08	16
19	AA29	06	07	13	45	AA79	06	07	13
20	AA30	07	07	14	46	AA80	08	08	16
21	AA31	08	08	16	47	AA81	AB	AB	AB
22	AA33	06	07	13	48	AA82	08	08	16
23	AA34	08	08	16	49	AA83	06	07	13
24	AA35	06	07	13	50	AA84	08	08	16
25	AA36	08	08	16	51	AA86	06	07	13
26	AA37	06	07	13	52	AA87	06	07	13

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

Jawahar Arts, Science & Commerce College, Anadur, Tal. Tuljapur, Dist. Osmanabad.



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Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

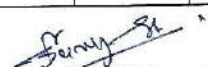
Class:-B.Sc. -I

Semester: I, Name of Paper: Diversity of Cryptogams-1

Paper No. : I,

Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
53	AA90	06	07	13	79	AA123	06	07	13
54	AA91	08	08	16	80	AA126	08	08	16
55	AA92	06	07	13	81	AA127	06	07	13
56	AA93	AB	AB	AB	82	AA130	06	07	13
57	AA95	06	07	13	83	AA131	08	08	16
58	AA96	08	08	16					
59	AA98	AB	AB	AB					
60	AA99	06	07	13					
61	AA100	08	08	16					
62	AA101	06	07	13					
63	AA103	07	07	14					
64	AA104	08	08	16					
65	AA105	06	07	13					
66	AA106	08	08	16					
67	AA107	08	08	16					
68	AA108	AB	AB	AB					
69	AA110	06	07	13					
70	AA112	08	08	16					
71	AA113	06	07	13					
72	AA114	07	07	14					
73	AA117	08	08	16					
74	AA118	06	07	13					
75	AA120	08	08	16					
76	AA119	08	08	16					
77	AA120	06	07	13					
78	AA121	08	08	16					

  
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Internal Evaluation 2018-2019  
Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

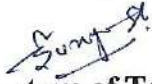
Class:-B.Sc. -I

Semester: I, Name of Paper: Diversity of Cryptogams-1


Paper No. : I,

Internal Unit Test I.  
Present – Absent Report

Present Student Number	Absent Student Number	Total
AA01,02,07,08,11,14,15,19,20,21,23,24,25,26, 27,28,29,30,31,33,34,35,36,37,38,39,41,43,44,4 7,48,49,52,53,54,55,61,66,,67,72,73,79,80,81,8 2,83,84,86,87,90,91,92,93,95,96,98,99,100,101, 103,104,105,106,107,108,110,113,114,117,119, 120,121,123,126,127,130,131,	AA07,19,28,48,61,81,93 98, & 108	
Total Present Student=74	Total Absent Student =09	83

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Signature of Principal  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19

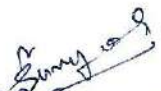
Department of Botany

Class:-B.Sc. -I Semester: I, Name of Paper: 1-Diversity of Cryptogams

Paper No. : I,

Marks Test-10, Date :-19/09/2018. Time :-11.40 am


Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AA01	P	27	AA38	P	53	AA90	P	79	AA123	P
2	AA02	P	28	AA39	P	54	AA91	P	80	AA126	P
3	AA03	P	29	AA41	P	55	AA92	P	81	AA127	P
4	AA07	A	30	AA43	P	56	AA93	A	82	AA130	P
5	AA08	P	31	AA44	P	57	AA95	P	83	AA131	P
6	AA11	P	32	AA47	P	58	AA96	P			
7	AA12	P	33	AA48	A	59	AA98	A			
8	AA14	P	34	AA49	P	60	AA99	P			
9	AA15	P	35	AA52	P	61	AA100	P			
10	AA19	A	36	AA53	P	62	AA101	P			
11	AA20	P	37	AA54	P	63	AA103	P			
12	AA21	P	38	AA55	P	64	AA104	P			
13	AA23	P	39	AA61	A	65	AA105	P			
14	AA19	A	40	AA63	P	66	AA106	P			
15	AA24	P	41	AA66	P	67	AA107	P			
16	AA25	P	42	AA67	P	68	AA108	A			
17	AA27	P	43	AA72	P	69	AA110	P			
18	AA28	A	44	AA73	P	70	AA112	P			
19	AA29	P	45	AA79	P	71	AA113	P			
20	AA30	P	46	AA80	P	72	AA114	P			


  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

  
I/C PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



21	AA31	P	47	AA81	A	73	AA117	P			
22	AA33	P	48	AA82	P	74	AA118	P			
23	AA34	P	49	AA83	P	75	AA120	P			
24	AA35	P	50	AA84	P	76	AA119	P			
25	AA36	P	51	AA86	P	77	AA120	P			
26	AA37	P	52	AA87	P	78	AA121	P			

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
Principal  
Sawahar Arts, Science & Commerce  
College, Anadur,  
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**Jawahar Arts, Science & Commerce College,**  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.

**Class: B. Sc. I (Ist Semester)**

**Internal examination Cell**

**Unit test I Examination – September 2018**

**Subject: Botany.Paper - II**

**Total Mark: 10. Time: 40 Min**

**Name of paper: Morphology of Angiosperms**

Q.1. Describe Morphology of Stem with its types

OR

Explain the Leaf with its type

\*\*\*\*\*

*Mu*  
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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Mrs. D. A. Kalshetti

Class:-B.Sc.-I

Semester: I, Name of Paper: Morphology of Angiosperms

Paper No. : II,

Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AA01	08	08	16	27	AA37	06	07	13
2	AA03	06	07	13	28	AA38	08	08	16
3	AA04	08	08	16	29	AA40	06	07	13
4	AA05	AB	AB	AB	30	AA41	07	07	14
5	AA06	06	07	13	31	AA42	08	08	16
6	AA09	08	08	16	32	AA43	06	07	13
7	AA10	06	07	13	33	AA44	AB	AB	AB
8	AA11	07	07	14	34	AA45	08	08	16
9	AA13	08	08	16	35	AA46	06	07	13
10	AA14	06	07	13	36	AA48	08	08	16
11	AA15	08	08	16	37	AA49	08	08	16
12	AA16	08	08	16	38	AA50	06	07	13
13	AA17	06	07	13	39	AA51	AB	AB	AB
14	AA19	08	08	16	40	AA54	06	07	13
15	AA20	08	08	16	41	AA55	08	08	16
16	AA21	06	07	13	42	AA56	06	07	13
17	AA22	08	08	16	43	AA57	07	07	14
18	AA24	AB	AB	AB	44	AA58	08	08	16
19	AA29	06	07	13	45	AA59	06	07	13
20	AA30	08	08	16	46	AA60	08	08	16
21	AA31	06	07	13	47	AA61	AB	AB	AB
22	AA32	07	07	14	48	AA62	08	08	16
23	AA33	08	08	16	49	AA63	06	07	13
24	AA34	06	07	13	50	AA64	08	08	16
25	AA35	08	08	16	51	AA66	08	08	16
26	AA36	06	07	13	52	AA67	06	07	13

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019 Department of Botany

Name of Teacher: Mrs. D. A. Kalshetti

Class:-B.Sc.-I

Semester: I, Name of Paper: Morphology of Angiosperms

Paper No. : II ,

Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
53	AA68	06	07	13	79	AA117	08	08	16
54	AA69	08	08	16	80	AA118	06	07	13
55	AA71	06	07	13	81	AA119	08	08	16
56	AA74	AB	AB	AB	82	AA121	08	08	16
57	AA75	08	08	16	83	AA122	06	07	13
58	AA76	06	07	13					
59	AA79	08	08	16					
60	AA80	08	08	16					
61	AA82	06	07	13					
62	AA83	06	07	13					
63	AA84	08	08	16					
64	AA85	06	07	13					
65	AA86	07	07	14					
66	AA87	07	07	14					
67	AA88	09	08	17					
68	AA89	AB	AB	AB					
69	AA92	07	07	14					
70	AA96	09	08	17					
71	AA97	08	08	16					
72	AA98	06	07	13					
73	AA99	08	08	16					
74	AA100	08	08	16					
75	AA101	06	07	13					
76	AA103	06	07	13					
77	AA105	08	08	16					
78	AA109	06	07	13					

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**Internal Evaluation 2018-2019**

**Department of Botany**

Name of Teacher: Mrs. D. A. Kalshetti

Class:-B.Sc. -I

Semester: I, Name of Paper: Morphology of Angiosperms


Paper No. : II,

Time – 20 min.

**Internal Unit Test I.**

**Present – Absent Report**

Present Student Number	Absent Student Number	Total
AA01,02,07,08,11,14,15,19,20,21,23,24,25,26, 27,28,29,30,31,33,34,35,36,37,38,39,41,43,44,4 7,48,49,52,53,54,55,61,66,,67,72,73,79,80,81,8 2,83,84,86,87,90,91,92,93,95,96,98,99,100,101, 103,104,105,106,107,108,110,113,114,117,119, 120,121,123,126,127,130,131,	AA07,19,28,48,61,81,93 98, & 108	
Total Present Student=74	Total Absent Student =09	83

  
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Internal Evaluation 2018-19

Department of Botany

Class:-B.Sc. -I Semester: I, Name of Paper: Morphology of Angiosperms

Paper No. : II,

Marks Test-10, Date :- 19/09/2018. Time:- 12.30 pm


Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AA01	P	27	AA38	P	53	AA90	P	79	AA123	P
2	AA02	P	28	AA39	P	54	AA91	P	80	AA126	P
3	AA03	P	29	AA41	P	55	AA92	P	81	AA127	P
4	AA07	A	30	AA43	P	56	AA93	A	82	AA130	P
5	AA08	P	31	AA44	P	57	AA95	P	83	AA131	P
6	AA11	P	32	AA47	P	58	AA96	P			
7	AA12	P	33	AA48	A	59	AA98	A			
8	AA14	P	34	AA49	P	60	AA99	P			
9	AA15	P	35	AA52	P	61	AA100	P			
10	AA19	A	36	AA53	P	62	AA101	P			
11	AA20	P	37	AA54	P	63	AA103	P			
12	AA21	P	38	AA55	P	64	AA104	P			
13	AA23	P	39	AA61	A	65	AA105	P			
14	AA19	A	40	AA63	P	66	AA106	P			
15	AA24	P	41	AA66	P	67	AA107	P			
16	AA25	P	42	AA67	P	68	AA108	A			
17	AA27	P	43	AA72	P	69	AA110	P			
18	AA28	A	44	AA73	P	70	AA112	P			
19	AA29	P	45	AA79	P	71	AA113	P			
20	AA30	P	46	AA80	P	72	AA114	P			

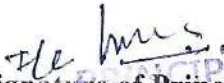
*[Signature]*  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

*[Signature]*  
PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad

21	AA31	P	47	AA81	A	73	AA117	P			
22	AA33	P	48	AA82	P	74	AA118	P			
23	AA34	P	49	AA83	P	75	AA120	P			
24	AA35	P	50	AA84	P	76	AA119	P			
25	AA36	P	51	AA86	P	77	AA120	P			
26	AA37	P	52	AA87	P	78	AA121	P			

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
Signature of Principal  
Swahar Arts, Science & Commerce  
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Tal. Tuljapur, Dist. Osmanabad.



ShikshanPrasarakMandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
**Anadur, Taluka- Tuljapur, Dist- Osmanabad.**

**Class: B. Sc. II (IIIrdSemester)**

**Internal examination Cell**

**Unit test I Examination – September 2018**

**Subject: Botany.Paper - VII Total Mark: 10. Time: 40 Min**  
**Name of paper: Taxonomy of Angiosperms**

Q.1. Describe the Family Apocyanaceae with flora formula & floral diagram.

OR

Explain Bentham & Hookers classification system

\*\*\*\*\*

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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2018

Department of Botany

Name of Teacher: Shri. R. V. Ghodke

Class:-B.Sc. -II Semester: III, Name of Paper: Taxonomy of Angiosperms

Paper No. : VII ,

Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AB02	09	08	17	26	AB32	AB	AB	AB
2	AB03	08	08	16	27	AB35	07	05	12
3	AB04	06	07	13	28	AB36	06	08	14
4	AB05	08	08	16	29	AB38	AB	AB	AB
5	AB06	08	08	16	30	AB39	09	08	17
6	AB07	06	07	13	31	AB40	08	08	16
7	AB08	06	07	13	32	AB41	06	07	13
8	AB09	08	08	16	33	AB42	08	08	16
9	AB10	08	08	16	34	AB44	08	08	16
10	AB11	AB	AB	AB	35	AB46	06	07	13
11	AB12	07	05	12	36	AB47	06	07	13
12	AB13	06	08	14	37	AB48	08	08	16
13	AB14	06	07	13	38	AB50	08	08	16
14	AB15	06	07	13	39	AB54	08	08	16
15	AB17	08	08	16	40	AB56	AB	AB	AB
16	AB18	07	05	12	41	AB57	07	05	12
17	AB20	06	08	14	42	AB68	06	08	14
18	AB23	06	07	13	43	AB59	06	07	13
19	AB24	AB	AB	AB	44	AB60	06	07	13
20	AB25	08	08	16	45	AB63	06	07	13
21	AB26	06	07	13	46	AB64	08	08	16
22	AB27	07	05	12	47	AB65	07	05	12
23	AB29	06	08	14	48	AB66	06	08	14
24	AB30	06	07	13	49	AB67	06	07	13
25	AB31	09	08	17	50	AB68	09	08	17

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
Principal  
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Tal. Tuljapur, Dist. Osmanabad.



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Jawahar Arts, Science & Commerce College,  
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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019 Department of Botany

Name of Teacher: Shri. R. V. Ghodke

Class:-B.Sc. -II Semester: III, Name of Paper: Taxonomy of Angiosperms

Paper No. : VII, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
51	AB69	07	05	12	76	AB107			
52	AB70	06	08	14	77	AB108			
53	AB71	06	07	13	78	AB109			
54	AB74	07	05	12	79	AB110			
55	AB75	AB	AB	AB	80	AB113			
56	AB76	08	08	16	81	AB117			
57	AB77	08	08	16	82	AB119			
58	AB78	06	08	15	83	AB111			
59	AB80	06	07	13					
60	AB81	07	05	12					
61	AB84	AB	AB	AB					
62	AB86	06	08	15					
63	AB87	06	07	13					
64	AB88	07	05	12					
65	AB89	07	07	14					
66	AB90	06	08	14					
67	AB92	06	07	13					
68	AB93	07	05	12					
69	AB96	07	06	13					
70	AB97	AB	AB	AB					
71	AB98	06	06	12					
72	AB103	06	08	14					
73	AB104	06	07	13					
74	AB105	07	05	12					
75	AB106	09	06	15					

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
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Tal. Tuljapur, Dist. Osmanabad.



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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019  
Department of Botany

Name of Teacher: Shri. R. V. Ghodke

Class:-B.Sc. -II

Semester: III, Name of Paper: Taxonomy of Angiosperms

Paper No. : VII ,

Time – 20 min.

Internal Unit Test I.

Present – Absent Report

Present Student Number	Absent Student Number	Total
AB02,03,04,05,06,07,08,09,10,12,13,14,15,17, 18,20,23,25,26,27,29,30,31,35,36,39,40,41,42,4 4,46,47,48,50,54,57,58,59,60,63,64,65,66,,67,6 8,69,70,71,74,76,77,78,80,81,86,87,88,89,90,92 ,93,96,98,103,104,105,106,107,108,110,111,11 3,117,119,	AB11,24,32,38,56,75,84, 97,& 109	
Total Present Student=74	Total Absent Student =09	83

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
Principal  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad,



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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19

Department of Botany

Class:-B.Sc. -II Semester: III, Name of Paper: Taxonomy of Angiosperms

Paper No. : VII,

Marks Test-10. Date :- 19/09/2018, Time:- 10.50 am


Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AB02	P	26	AB32	A	51	AB69	P	76	AB107	P
2	AB03	P	27	AB35	P	52	AB70	P	77	AB108	P
3	AB04	P	28	AB36	P	53	AB71	P	78	AB109	A
4	AB05	A	29	AB38	A	54	AB74	A	79	AB110	P
5	AB06	P	30	AB39	P	55	AB75	A	80	AB113	P
6	AB07	P	31	AB40	P	56	AB76	P	81	AB117	P
7	AB08	P	32	AB41	A	57	AB77	P	82	AB119	P
8	AB09	P	33	AB42	P	58	AB78	P	83	AB111	P
9	AB10	P	34	AB44	P	59	AB80	P			
10	AB11	A	35	AB46	P	60	AB81	P			
11	AB12	P	36	AB47	P	61	AB84	A			
12	AB13	P	37	AB48	P	62	AB86	P			
13	AB14	P	38	AB50	A	63	AB87	P			
14	AB15	A	39	AB54	P	64	AB88	P			
15	AB17	P	40	AB56	A	65	AB89	P			
16	AB18	P	41	AB57	P	66	AB90	A			
17	AB20	P	42	AB68	P	67	AB92	P			
18	AB23	P	43	AB59	P	68	AB93	P			
19	AB24	A	44	AB60	P	69	AB96	P			
20	AB25	P	45	AB63	P	70	AB97	A			

  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

  
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College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.

21	AB26	P	46	AB64	A	71	AB98	P			
22	AB27	P	47	AB65	P	72	AB103	P			
23	AB29	P	48	AB66	P	73	AB104	P			
24	AB30	P	49	AB67	P	74	AB105	P			
25	AB31	P	50	AB68	P	75	AB106	P			

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
**PRINCIPAL**  
Signature of Principal  
Wahar Arts, Science & Commerce  
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Tal. Tujapur, Dist. Osmanabad.



**ShikshanPrasarakMandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.**

---

**Class: B. Sc. II (IIIrd Semester)**

**Internal examination Cell**

**Unit test I Examination –September 2018**

**Subject: Botany. Paper - VIII Total Mark: 10. Time: 40 Min**

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**Name of paper: Plant Ecology**

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Q.1. Describe the Temperature effect on plant

OR

Explain Soil profile in brief

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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -II Semester: III, Name of Paper: Plant Ecology

Paper No. : VIII , Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AB02	09	08	17	26	AB32	AB	AB	AB
2	AB03	08	08	16	27	AB35	07	05	12
3	AB04	06	07	13	28	AB36	06	08	14
4	AB05	08	08	16	29	AB38	AB	AB	AB
5	AB06	08	08	16	30	AB39	09	08	17
6	AB07	06	07	13	31	AB40	08	08	16
7	AB08	06	07	13	32	AB41	06	07	13
8	AB09	08	08	16	33	AB42	08	08	16
9	AB10	08	08	16	34	AB44	08	08	16
10	AB11	AB	AB	AB	35	AB46	06	07	13
11	AB12	07	05	12	36	AB47	06	07	13
12	AB13	06	08	14	37	AB48	08	08	16
13	AB14	06	07	13	38	AB50	08	08	16
14	AB15	06	07	13	39	AB54	08	08	16
15	AB17	08	08	16	40	AB56	AB	AB	AB
16	AB18	07	05	12	41	AB57	07	05	12
17	AB20	06	08	14	42	AB68	06	08	14
18	AB23	06	07	13	43	AB59	06	07	13
19	AB24	AB	AB	AB	44	AB60	06	07	13
20	AB25	08	08	16	45	AB63	06	07	13
21	AB26	06	07	13	46	AB64	08	08	16
22	AB27	07	05	12	47	AB65	07	05	12
23	AB29	06	08	14	48	AB66	06	08	14
24	AB30	06	07	13	49	AB67	06	07	13
25	AB31	09	08	17	50	AB68	09	08	17

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
Jawahar Arts, Science & Commerce  
College, Anadur  
Tq. Tuljapur, Dist. Osmanabad.



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Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-209

Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -II Semester: III, Name of Paper: Plant Ecology

Paper No. : VIII , Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
51	AB69	06	08	14	76	AB107	06	08	14
52	AB70	06	08	14	77	AB108			
53	AB71	06	07	13	78	AB109	AB	AB	AB
54	AB74	07	05	12	79	AB110			
55	AB75	AB	AB	AB	80	AB113			
56	AB76	08	08	16	81	AB117			
57	AB77	08	08	16	82	AB119			
58	AB78	06	08	14	83	AB111			
59	AB80	06	07	13					
60	AB81	06	08	14					
61	AB84	AB	AB	AB					
62	AB86	06	08	14					
63	AB87	06	07	13					
64	AB88	07	05	12					
65	AB89	07	07	14					
66	AB90	06	08	15					
67	AB92	06	07	13					
68	AB93	07	05	12					
69	AB96	07	06	13					
70	AB97	AB	AB	AB					
71	AB98	06	06	12					
72	AB103	06	08	14					
73	AB104	06	07	13					
74	AB105	07	05	12					
75	AB106	09	06	15					

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019  
Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -II

Semester: III, Name of Paper: Plant Ecology


Paper No. : VIII ,


Time – 20 min.

Internal Unit Test I. Present – Absent Report

Present Student Number	Absent Student Number	Total
AB02,03,04,05,06,07,08,09,10,12,13,14,15,17, 18,20,23,25,26,27,29,30,31,35,36,39,40,41,42,4 4,46,47,48,50,54,57,58,59,60,63,64,65,66,,67,6 8,69,70,71,74,76,77,78,80,81,86,87,88,89,90,92 ,93,96,98,103,104,105,106,107,108,110,111,11 3,117,119,	AB11,24,32,38,56,75,84, 97,& 109	
Total Present Student=74	Total Absent Student =09	83

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Signature of Principal  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad,



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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19

Department of Botany


Class:-B.Sc. -II Semester: III, Name of Paper: : Plant Ecology

Paper No. : VIII ,

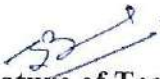
Marks Test-10. Date :- 19/09/2018 Time:- 11.40 am

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AB02	P	27	AB32	P	53	AB69	P	76	AB107	P
2	AB03	P	28	AB35	P	54	AB70	P	77	AB108	P
3	AB04	P	29	AB36	P	55	AB71	P	78	AB109	A
4	AB05	A	30	AB38	A	56	AB74	A	79	AB110	P
5	AB06	P	31	AB39	P	57	AB75	A	80	AB113	P
6	AB07	P	32	AB40	P	58	AB76	P	81	AB117	P
7	AB08	P	33	AB41	A	59	AB77	P	82	AB119	P
8	AB09	P	34	AB42	P	60	AB78	P	83	AB111	P
9	AB10	P	35	AB44	P	61	AB80	P			
10	AB11	A	36	AB46	P	62	AB81	P			
11	AB12	P	37	AB47	P	63	AB84	A			
12	AB13	P	38	AB48	P	64	AB86	P			
13	AB14	P	39	AB50	A	65	AB87	P			
14	AB15	A	40	AB54	P	66	AB88	P			
15	AB17	P	41	AB56	A	67	AB89	P			
16	AB18	P	42	AB57	P	68	AB90	A			
17	AB20	P	43	AB68	P	69	AB92	P			
18	AB23	P	44	AB59	P	70	AB93	P			
19	AB24	A	45	AB60	P	71	AB96	P			
20	AB25	P	46	AB63	P	72	AB97	A			


  
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Tal. Tuljapur, Dist. Osmanabad.

21	AB26	P	47	AB64	A	73	AB98	P			
22	AB27	P	48	AB65	P	74	AB103	P			
23	AB29	P	49	AB66	P	75	AB104	P			
24	AB30	P	50	AB67	P	76	AB105	P			
25	AB31	P	51	AB68	P	77	AB106	P			

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
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Lawahar Arts, Science & Commerce  
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ShikshanPrasarakMandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.

**Class: B. Sc. III (5th Semester)**

**Internal examination Cell**

**Unit test I Examination –September 2018**

**Subject: Botany.Paper - XVII Total Mark: 10. Time: 40 Min**  
**Name of paper: Cell Biology & Molecular Biology.**

Q.1. Describe the Meiosis II with its significance

OR

Describe the Structure Lysosomes

\*\*\*\*\*

  
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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr.D. S. Suryawanshi

Class:-B.Sc. -III Semester: V, Name of Paper: Cell biology&molecular biology

Paper No. : XV, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AC02	06	06	12	26	AC46	07	05	12
2	AC03	06	08	14	27	AC50	09	06	15
3	AC07	06	07	13	28	AC51	AB	AB	AB
4	AC09	07	05	12	29	AC52	07	05	12
5	AC12	09	06	14	30	AC53	09	06	15
6	AC13	AB	AB	AB	31	AC54	06	06	12
7	AC14	AB	AB	AB	32	AC56	06	08	14
8	AC15	06	08	14	33	AC57	06	07	13
9	AC16	06	07	13	34	AC58	07	05	12
10	AC19	06	07	13	35	AC59	09	06	15
11	AC21	08	08	16	36	AC61	07	07	14
12	AC25	06	08	14	37	AC65	AB	AB	AB
13	AC26	06	07	13	38	AC66	06	08	14
14	AC27	06	07	13	39	AC67	06	07	13
15	AC28	08	08	16	40	AC71	06	07	13
16	AC30	07	07	14	41	AC73	08	08	16
17	AC31	AB	AB	AB	42	AC74	07	07	14
18	AC32	07	07	14	43	AC75	06	06	12
19	AC33	06	06	12	44	AC77	06	08	14
20	AC34	06	08	14	45	AC78	06	07	13
21	AC37	06	07	13	46	AC79	07	05	12
22	AC38	07	05	12	47	AC80	09	06	15
23	AC40	09	06	15	48	AC81	07	05	12
24	AC42	07	05	12	49	AC83	09	06	15
25	AC45	09	06	15	50	AC84	AB	AB	AB

Signature of Teacher

Coordinator of Internal Evaluation Cell

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**INTERNAL QUALITY ASSURANCE CELL**

**Internal Evaluation 2018-2019**

**Department of Botany**

**Name of Teacher: Dr.D. S. Suryawanshi**

**Class:-B.Sc. -III Semester: V,**

**Name of Paper: Cell biology&molecular biology**

**Paper No. : XV ,**

**Marks Test-10, Tutorial -10, Total-20**

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
51	AC85	07	07	14					
52	AC86	06	06	12					
53	AC87	AB	AB	AB					
54	AC88	06	06	12					
55	AC90	06	06	12					
56	AC91	06	08	14					
57	AC92	06	07	13					
58	AC98	07	05	12					
59	AC102	09	06	15					

Signature of Teacher

Coordinator of Internal Evaluation Cell

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Jawahar Arts, Science & Commerce College, Anadur, Tal. Tuljapur, Dist. Osmanabad.



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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -III

Semester: V, Name of Paper: Cell biology&molecular biology

Paper No. : XV,

Time – 20 min.

Internal Unit Test I.

Present – Absent Report

Present Student Number	Absent Student Number	Total
AC,02,03,07,09,12,15,16,19,21,25,26,27,28,30, 32,33,34,37,38,40,42,45,46,50,52,53,54,56,57,5 8,59,61,66,67,71,72,73,74,75,77,78,79,80,81,83 ,85,86,88,90,91,92,98,102.	AC13,14,,31,51,65,84,& 87	
Total Present Student=52	Total Absent Student =07	59

Signature of Teacher

Coordinator of Internal Evaluation Cell

PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19


Department of Botany

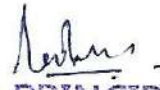
Class:-B.Sc. -III Semester: IV, Name of Paper: : Cell Biology & Molecular Biology

Paper No. : XV,

Marks Test-10. Date :- 18/09/2018. Time:- 01.20 pm

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AC02	P	26	AC46	P	57	AC85	A			
2	AC03	P	27	AC50	P	52	AC86	P			
3	AC07	P	28	AC51	A	53	AC87	A			
4	AC09	A	29	AC52	A	54	AC88	A			
5	AC12	P	30	AC53	P	55	AC90	A			
6	AC13	A	31	AC54	P	56	AC91	P			
7	AC14	A	32	AC56	A	57	AC92	P			
8	AC15	P	33	AC57	P	60 58	AC98	P			
9	AC16	P	34	AC58	P	61 59	AC102	P			
10	AC19	A	35	AC59	* P						
11	AC21	P	36	AC61	P						
12	AC25	P	37	AC65	A						
13	AC26	P	38	AC66	A						
14	AC27	P	39	AC67	P						
15	AC28	P	40	AC71	A						
16	AC30	P	41	AC73	P						
17	AC31	A	42	AC74	P						
18	AC32	P	43	AC75	P						
19	AC33	A	44	AC77	P						
20	AC34	P	45	AC78	P						

  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

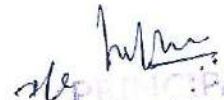
  
The PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



21	AC37	P	48	AC79	A						
22	AC38	P	49	AC80	P						
23	AC40	P	50	AC81	P						
24	AC42	P	49	AC83	P						
25	AC45	P	50	AC84	A						

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
Principal  
Anand Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



ShikshanPrasarakMandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.

---

**Class: B. Sc. III (5th Semester)**

**Internal examination Cell**

**Unit test I Examination –September 2018**

**Subject: Botany. Paper – XVIII (A) Total Mark: 10 Time: 40 Min**

---

**Name of paper: Diversity of Angiosperms-I**

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Q.1. Define the biodiversity & Describe origin& evolution

OR

Explain A. P. de-condole system of classification

.....

*MC*  
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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019 Department of Botany

Name of Teacher: Shri S. G. Chavan

Class:-B.A-III Semester: V, Name of Paper: Diversity of Angiosperms-I

Paper No. : XVI, Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AC01	08	08	16	26	AC65	09	06	15
2	AC02	06	08	14	27	AC69	09	06	15
3	AC03	06	07	13	28	AC70	AB	AB	AB
4	AC04	07	05	12	29	AC71	07	05	12
5	AC08	09	06	15	30	AC72	09	06	15
6	AC09	AB	AB	AB	31	AC77	06	06	12
7	AC12	AB	AB	AB	32	AC80	06	08	14
8	AC16	06	08	14	33	AC81	06	07	13
9	AC17	06	07	13	34	AC82	07	05	12
10	AC18	06	07	13	35	AC83	09	06	15
11	AC19	08	08	16	36	AC85	07	07	14
12	AC20	06	08	14	37	AC87	AB	AB	AB
13	AC21	06	07	13	38	AC88	06	08	14
14	AC22	06	07	13	39	AC89	06	07	13
15	AC25	08	08	16	40	AC90	06	07	13
16	AC30	07	07	14	41	AC93	08	08	16
17	AC31	AB	AB	AB	42	AC94	07	07	14
18	AC38	07	07	14	43	AC96	06	06	12
19	AC39	06	06	12	44	AC97	06	08	14
20	AC41	06	08	14	45	AC99	06	07	13
21	AC43	06	07	13	46	AC101	07	05	12
22	AC46	07	05	12	47	AC103	09	06	15
23	AC52	09	06	15	48	AC104	07	05	12
24	AC53	07	05	12	49	AC105	07	05	12
25	AC54	07	05	12	50	AC106	AB	AB	AB

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
Principal  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.





Shikshan Prasarak Mandal, Anadur's  
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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019  
Department of Botany

Name of Teacher: Shri S. G. Chavan

Class:-B.Sc. -III

Semester: V, Name of Paper: Diversity of Angiosperms-I


Paper No. : XVI,

Time – 20 min.


Internal Unit Test I.

Present – Absent Report

Present Student Number	Absent Student Number	Total
AC,02,03,07,09,12,15,16,19,21,25,26,27,28,30, 32,33,34,37,38,40,42,45,46,50,52,53,54,56,57,5 8,59,61,66,67,71,72,73,74,75,77,78,79,80,81,83 ,85,86,88,90,91,92,98,102.	AC13,14,,31,51,65,84,& 87	
Total Present Student=52	Total Absent Student =07	59

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19

Department of Botany

Class:-B.Sc. -III Semester: IV, Name of Paper: : I- Diversity of Angiosperms

Paper No. : XVI,

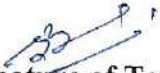
Marks Test-10. Date :- 19/09/2018. Time:- 10.00 am

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AC02	P	27	AC46	P	53	AC85	P			
2	AC03	P	28	AC50	P	54	AC86	P			
3	AC07	P	29	AC51	A	55	AC87	A			
4	AC09	A	30	AC52	P	56	AC88	A			
5	AC12	P	31	AC53	P	57	AC90	A			
6	AC13	A	32	AC54	P	58	AC91	P			
7	AC14	A	33	AC56	A	59	AC92	P			
8	AC15	P	34	AC57	P	60	AC98	P			
9	AC16	P	35	AC58	P	58	AC102	P			
10	AC19	A	36	AC59	P	61					
11	AC21	P	37	AC61	P	59					
12	AC25	P	38	AC65	A						
13	AC26	P	39	AC66	A						
14	AC27	A	40	AC67	P						
15	AC28	P	41	AC71	A						
16	AC30	P	42	AC73	P						
17	AC31	A	43	AC74	P						
18	AC32	P	44	AC75	P						
19	AC33	A	45	AC77	P						
20	AC34	P	46	AC78	P						


*S. S. T.*  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

*H. H. H.*  
PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.

21	AC37	P	46	AC79	A						
22	AC38	P	48	AC80	P						
23	AC40	P	48	AC81	P						
24	AC42	P	50 49	AC83	P						
25	AC45	P	50	AC84	A						

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
Signature of Principal  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
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**INTERNAL QUALITY ASSURANCE CELL**



**Internal Evaluation 2018-2019**  
**Department of Botany**

**Internal Unit. Test -01. (Sem. I, III, V)**

**Outcome Report of Internal Examination**


The department of Botany has conducted internal evaluation exam in the academic year **2018-2019**. The Unit Test of B.Sc. I,II,& III year student s based on the syllabus of Sem. I, III & V.

**Conclusion:**

1. Awareness regarding preparation of University exam created among student.
2. It supported to develop answer writing skill of the student.
3. Student received the direction of study in the view of University exam.
4. Students got awareness the importance of time and exam.

  
**Signature of Teacher**

  
**Coordinator of Internal Evaluation Cell**

  
**PRINCIPAL**  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.





दृष्टिगणे लिपिर जागे !

Shikshan Prasarak Mandal's

# JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE, ANADUR

Tq. Tuljapur, Dist. Osmanabad - 413 603

NAAC - GRADE - B++ (CGPA 2.81)

President : Shri. B. F. Kasture

Secretary : Shri. S. N. Alure Guruji

Principal : Dr. Umakant Chanshetti (Mob. 9420489674)

Ph.: (02471) 246037, 246737

Ref. JMA

Date :

दि. १३.०२.२०१९

## सूचना

बी.ए./बी.एससी./बी.कॉम.(I,II,III) वर्षातील सर्व विद्यार्थ्यांना सूचित करण्यात येते की, अंतर्गत मूल्यमापन कार्यक्रम (२०१८-२०१९) नुसार द्वितीय घटक चाचणी दि.१५ व १६ फेब्रुवारी २०१९ रोजी घेण्यात येणार आहे.सदर घटक चाचणीचे वेळापत्रक सूचना फलकावर लावण्यात येईल याची सर्वांनी नोंद घ्यावी.

चेअरमन

Co-Ordinator

अंतर्गत मूल्यमापन समिती  
Internal Assessment Cell

Jawahar Arts, Science & Commerce College,  
Anadur, Tq.- Tuljapur, Dist.- Osmanabad.


प्राचार्य

जवाहर कला, विज्ञान व वाणिज्य महाविद्यालय,  
अणदुर, ता. तुळजापूर, जि. उस्मानाबाद.

**JAWAHAR ART'S, SCIENCE & COMMERCE COLLEGE ANADUR, TAL-TULJAPUR, DIST-OSMANABAD**  
**UNIT TEST-SECOND (2018-19)**

Date & Day	Time	Faculty of Arts			Faculty of Science			Faculty of Commerce		
		B.A. I	B.A. II	B.A. III	B.Sc. I	B.Sc. II	B.Sc. III	B.Com. I	B.Com. II	B.Com. III
15/02/2019 Friday	10.00-10.40am	Eng.Com II (18)	S.L. M/H/S (05/06/18)	-----	Eng.Com II (04)	S.L. M/H/S (06/05/07)	-----	-----	S.L. M/H/S (05/06/18)	-----
	10.50-11.30am	S.L. M/H/S II (06/05/04)	Eng.Com (18)	Main M/H/S/E- XV (04) His/Eco/Geo/Pol/Soc XV-(5/6)	S.L. M/H/S II (06/05/04)	Eng.Com (07)	-----	S.L. M/H/S (06/05/04)	-----	-----
	11.40-12.20pm	-----	Opt M/S/H/E VII/VIII/IV/V (6/9/10/11)	Main M/H/S/E- XVI (09) His/Eco/Geo /Pol/Soc XVI-(05)	-----	Che-IX (18)	Phy/Zoo XIX (04)	ITAB (09)	Acc (07)	-----
	12.30-1.10pm	Opt M/H/S/E-III (06/05/15/13)	Opt M/S/H/E VIII/VIII/V/V (5/6/7/9)	Opt M/S/H/E XIII/XIII/V/VI (16)	Che-IV (07)	Che-X (18)	Phy/Zoo XX (04)	B.M.S. (09)	PBM (10)	Cost. Acc (11)
	1.20-2.00pm	Opt M/H/S/E-IV (06/05/15/13)	His/Eco/Geo VII/VIII (9/17/18)	Opt M/S/H/E XIV/XIV/VIII/VII (7)	Che V (07)	Phy/Zoo XI (04)	Maths/Bot 501/XIX (12/16)	Fin.Acc (09)	M.M. (10)	L.T. (11)
	10.00-10.40am	Eco/Geo-III (06/05)	His/Eco/Geo VIII/IX (09/17/18)	His/Eco/Geo XIII/XX (14/15)	Phy/Zoo IV (07/04)	Phy/Zoo XII (07/04)	Maths Bot 502/XX (12/16)	B. Entren. (09)	L.T. (10)	Audit (11)
16/02/2019 Saturday	10.50-11.30am	Eco/Geo IV (06/05)	Pol.Sci/Soci-VII (07/09)	His/Eco/Geo - XIV (06/09/17)	Phy/Zoo V (07/04)	Maths/Bot 301/XI (07/04)	BOM (09)	B.R.F. (10)	M.Acc (11)	
	11.40-12.20pm	Pol.Sci/Soci/ Hist III (05/08/06)	Pol.Sci/Soci-VIII (04/09)	Pol.Sci/Soci -XIII (4/9)	Maths/Bot 201/IV (4/6)	Maths/Bot 302/XII (9/16)	Eng.Com (18)	Eng.Com (18)	A.F.Acc (11)	
	12.30-1.10pm	Pol./Soci/ His IV (05/08/06)	-----	Pol.Sci/Soci-XIV (05/08)	Maths Bot 202/V (4/6)	Maths 303(09)	Che-XVII (07)	Eng. Comp (8)	Insu (11)	

**Note: - Bracketed figure indicates the Hall Number.**

  
**PRINCIPAL**  
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*Handwritten mark*



ShikshanPrasarakMandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
**Anadur, Taluka- Tuljapur, Dist- Osmanabad.**

---

**Class: B. Sc. I (Ist Semester)**

**Internal examination Cell**

**Unit Test II Examination -February 2019**

---

**Subject: Botany. Paper - IV Total Mark: 10. Time: 40 Min.**

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**Name of paper: Diversity of Cryptogams-II**

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Q.1. Give an account of vegetative and sexual reproduction in Machantia

Or

Describe external and internal structure of Marsilea Sporophyte

\*\*\*\*\*

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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019 Department of Botany

Name of Teacher: Dr.D. S. Suryawanshi

Class:-B.Sc. -I Semester: II, Name of Paper: Diversity of Cryptogams

Paper No. : V, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AA01	06	08	14	27	AA38	07	06	13
2	AA02	06	07	13	28	AA39	AB	AB	AB
3	AA03	07	05	12	29	AA41	06	06	12
4	AA07	09	06	15	30	AA43	06	08	15
5	AA08	06	06	12	31	AA44	06	08	14
6	AA11	AB	AB	AB	32	AA47	06	07	13
7	AA12	07	07	14	33	AA48	07	05	12
8	AA14	06	06	12	34	AA49	09	06	15
9	AA15	06	08	14	35	AA52	06	06	12
10	AA19	06	07	13	36	AA53	07	07	14
11	AA20	07	05	12	37	AA54	AB	AB	AB
12	AA21	09	06	15	38	AA55	06	08	14
13	AA23	06	06	12	* 39	AA61	06	07	13
14	AA19	06	08	14	40	AA63	08	08	16
15	AA24	AB	AB	AB	41	AA66	06	08	14
16	AA25	08	07	15	42	AA67	06	07	13
17	AA27	06	08	14	43	AA72	07	05	12
18	AA28	06	07	13	44	AA73	09	06	15
19	AA29	07	05	12	45	AA79	06	06	12
20	AA30	09	06	15	46	AA80	07	07	14
21	AA31	06	06	12	47	AA81	AB	AB	AB
22	AA33	06	08	14	48	AA82	06	06	12
23	AA34	06	07	13	49	AA83	06	08	14
24	AA35	06	06	12	50	AA84	06	08	14
25	AA36	AB	AB	AB	51	AA86	06	07	13
26	AA37	06	08	14	52	AA87	06	07	13

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr.D. S. Suryawanshi

Class:-B.Sc. -I Semester: II, Name of Paper: Diversity of Cryptogams

Paper No. : V, Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
53	AA90	07	07	14	79	AA126	08	07	14
54	AA91	06	06	12	80	AA127	AB	AB	AB
55	AA92	06	08	14	81	AA130	07	07	14
56	AA93	06	07	13	82	AA131	06	06	12
57	AA95	AB	AB	AB					
58	AA96	07	07	14					
59	AA98	06	06	12					
60	AA99	06	08	14					
61	AA100	06	07	13					
62	AA101	AB	AB	AB					
63	AA103	07	07	14					
64	AA104	06	06	12					
65	AA105	06	08	14					
66	AA106	06	07	13					
67	AA107	07	05	12					
68	AA108	09	06	15					
69	AA110	AB	AB	AB					
70	AA112	07	07	14					
71	AA113	06	06	12					
72	AA114	06	08	14					
73	AA117	06	07	13					
74	AA118	AB	AB	AB					
75	AA119	09	06	15					
76	AA120	AB	AB	AB					
77	AA121	06	08	14					
78	AA123	06	07	13					

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
Principal  
Jawahar Arts, Science & Commerce  
College Anadur  
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -I

Semester: II, Name of Paper: Diversity of Cryptogams-11

Paper No. : IV,

Internal Unit Test II.

Present – Absent Report

Present Student Number	Absent Student Number	Total
AA01,02,03,07,08,12,14,15,19,20,21,23,25,26, 27,28,29,30,31,33,34,35,37,38,41,43,44,47,48,4 9,52,53,55,61,63,66,,67,72,73,79,80,82,83,84,8 6,87,90,91,92,93,96,98,99,100,103,104,105,106 ,107,112,113,114,117,118,119,123,126,127,130 ,131	AA11,24,36,39,54,81,95, 101,110,118, & 120	
Total Present Student=71	Total Absent Student =11	82

Signature of Teacher

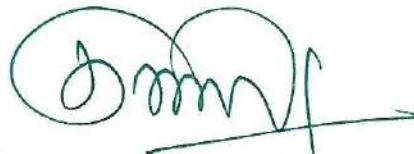
Coordinator of Internal Evaluation Cell

PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.

21	AA31	P	47	AA81	A	73	AA117	P			
22	AA33	P	48	AA82	P	74	AA118	P			
23	AA34	P	49	AA83	P	75	AA120	P			
24	AA35	P	50	AA84	P	76	AA119	P			
25	AA36	P	51	AA86	P	77	AA120	P			
26	AA37	P	52	AA87	P	78	AA121	P			

  
Signature of Teacher

Coordinator of Internal Evaluation Cell

  
Signature of Principal  
PRINCIPAL  
Sawahar Arts, Science & Commerce  
College, Anandpur,  
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19

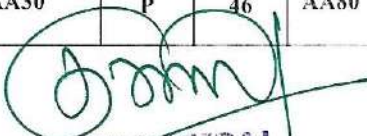
Department of Botany

Class:-B.Sc. -I Semester: II, Name of Paper: Diversity of Cryptogams II

Paper No. : V,

Marks Test-10, Date :- 16/02/2019. Time :-11.40 am

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AA01	P	27	AA38	P	53	AA90	P	79	AA123	P
2	AA02	P	28	AA39	P	54	AA91	P	80	AA126	P
3	AA03	P	29	AA41	P	55	AA92	P	81	AA127	P
4	AA07	A	30	AA43	P	56	AA93	A	82	AA130	P
5	AA08	P	31	AA44	P	57	AA95	P	83	AA131	P
6	AA11	P	32	AA47	P	58	AA96	P			
7	AA12	P	33	AA48	A	59	AA98	A			
8	AA14	P	34	AA49	P	60	AA99	P			
9	AA15	P	35	AA52	P	61	AA100	P			
10	AA19	A	36	AA53	P	62	AA101	P			
11	AA20	P	37	AA54	P	63	AA103	P			
12	AA21	P	38	AA55	P	64	AA104	P			
13	AA23	P	39	AA61	A	65	AA105	P			
14	AA19	A	40	AA63	P	66	AA106	P			
15	AA24	P	41	AA66	P	67	AA107	P			
16	AA25	P	42	AA67	P	68	AA108	A			
17	AA27	P	43	AA72	P	69	AA110	P			
18	AA28	A	44	AA73	P	70	AA112	P			
19	AA29	P	45	AA79	P	71	AA113	P			
20	AA30	P	46	AA80	P	72	AA114	P			

  
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Tal. Tuljapur, Dist. Osmanabad.

  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad





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**Jawahar Arts, Science & Commerce College,**  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.

**Class: B. Sc. I (Ist Semester)**

**Internal examination Cell**

**Unit test II Examination – February 2019**

**Subject: Botany. Paper - V      Total Mark: 10. Time: 40 Min**

**Name of paper: Histology, Anatomy & Embryology**

Q.1. Describe in brief permanent tissue and give a detail account of xylem.

**OR**

Explain in detail the primary structure of Monocot root.

\*\*\*\*\*

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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019 Department of Botany

Name of Teacher: Shri. S. G. Chavan

Class:-B.Sc. -I Semester: II, Name of Paper: Histology,& AnatomyEmbryology

Paper No. : VI, Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AA01	09	06	15	27	AA38	06	08	14
2	AA02	08	08	16	28	AA39	AB	AB	AB
3	AA03	07	07	14	29	AA41	06	08	14
4	AA07	06	06	12	30	AA43	07	07	14
5	AA08	06	08	14	31	AA44	06	06	12
6	AA11	AB	AB	AB	32	AA47	06	08	14
7	AA12	08	08	16	33	AA48	06	07	13
8	AA14	09	06	15	34	AA49	07	05	12
9	AA15	08	08	16	35	AA52	09	06	15
10	AA19	07	07	14	36	AA53	06	06	12
11	AA20	06	06	12	37	AA54	AB	AB	AB
12	AA21	06	07	13	38	AA55	08	08	16
13	AA23	07	05	12	39	AA61	07	07	14
14	AA19	08	08	16	40	AA63	06	06	12
15	AA24	AB	AB	AB	41	AA66	06	08	14
16	AA25	06	06	12	42	AA67	06	07	13
17	AA27	08	08	16	43	AA72	07	05	12
18	AA28	07	07	14	44	AA73	09	06	15
19	AA29	06	06	12	45	AA79	06	07	13
20	AA30	06	08	14	46	AA80	07	05	12
21	AA31	06	07	13	47	AA81	AB	AB	AB
22	AA33	07	05	12	48	AA82	09	06	15
23	AA34	09	06	15	49	AA83	08	08	16
24	AA35	08	08	16	50	AA84	07	07	14
25	AA36	AB	AB	AB	51	AA86	06	06	12
26	AA37	08	08	16	52	AA87	08	08	16

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
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Tal. Tuljapur, Dist. Osmanabad.



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Anadur, Tq. Tuljapur, Dist- Osmanabad -413603  
INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Shri. S. G. Chavan

Class:-B.Sc. -I Semester: II, Name of Paper: Histology, Anatomy&Embryology

Paper No. : VI, Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
53	AA90	08	08	16	79	AA126	09	08	17
54	AA91	07	07	14	80	AA127	AB	AB	AB
55	AA92	06	06	12	81	AA130	08	08	16
56	AA93	08	08	16	82	AA131	07	07	14
57	AA95	AB	AB	AB					
58	AA96	07	05	12					
59	AA98	09	06	15					
60	AA99	06	07	13					
61	AA100	07	05	12					
62	AA101	AB	AB	AB					
63	AA103	09	08	17					
64	AA104	08	08	16					
65	AA105	07	07	14					
66	AA106	06	06	12					
67	AA107	08	08	16					
68	AA108	09	08	17					
69	AA110	AB	AB	AB					
70	AA112	09	08	17					
71	AA113	08	08	16					
72	AA114	07	07	14					
73	AA117	06	06	12					
74	AA118	08	08	16					
75	AA119	09	08	17					
76	AA120	AB	AB	AB					
77	AA121	06	06	12					
78	AA123	08	08	16					

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

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Anadur, Dist. Osmanabad.



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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019  
Department of Botany

Name of Teacher: Shri. S. G. Chavan

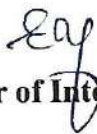
Class:-B.Sc. -I Semester: II, Name of Paper: Histology, Anatomy&Embryology


Paper No. : VI,

Internal Unit Test II.  
Present – Absent Report

Present Student Number	Absent Student Number	Total
AA01,02,03,07,08,12,14,15,19,20,21,23,25,26, 27,28,29,30,31,33,34,35,37,38,41,43,44,47,48,4 9,52,53,55,61,63,66,,67,72,73,79,80,82,83,84,8 6,87,90,91,92,93,96,98,99,100,103,104,105,106 ,107,112,113,114,117,118,119,123,126,127,130 ,131	AA11,24,36,39,54,81,95, 101,110,118, & 120	
Total Present Student=71	Total Absent Student =11	82

  
Signature of Teacher

  
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Internal Evaluation 2018-19


Department of Botany

Class:-B.Sc. -I Semester: II, Name of Paper: Histology Anatomy & Embrology

Paper No. : VI,

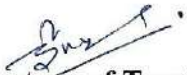
Marks Test-10, Date :- 16/02/2019. Time:-12.30 pm

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AA01	P	27	AA38	P	53	AA90	P	79	AA123	P
2	AA02	P	28	AA39	P	54	AA91	P	80	AA126	P
3	AA03	P	29	AA41	P	55	AA92	P	81	AA127	P
4	AA07	A	30	AA43	P	56	AA93	A	82	AA130	P
5	AA08	P	31	AA44	P	57	AA95	P	83	AA131	P
6	AA11	P	32	AA47	P	58	AA96	P			
7	AA12	P	33	AA48	A	59	AA98	A			
8	AA14	P	34	AA49	P	60	AA99	P			
9	AA15	P	35	AA52	P	61	AA100	P			
10	AA19	A	36	AA53	P	62	AA101	P			
11	AA20	P	37	AA54	P	63	AA103	P			
12	AA21	P	38	AA55	P	64	AA104	P			
13	AA23	P	39	AA61	A	65	AA105	P			
14	AA19	A	40	AA63	P	66	AA106	P			
15	AA24	P	41	AA66	P	67	AA107	P			
16	AA25	P	42	AA67	P	68	AA108	A			
17	AA27	P	43	AA72	P	69	AA110	P			
18	AA28	A	44	AA73	P	70	AA112	P			
19	AA29	P	45	AA79	P	71	AA113	P			
20	AA30	P	46	AA80	P	72	AA114	P			

  
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Tal. Tuljapur, Dist. Osmanabad.

21	AA31	P	47	AA81	A	73	AA117	P			
22	AA33	P	48	AA82	P	74	AA118	P			
23	AA34	P	49	AA83	P	75	AA120	P			
24	AA35	P	50	AA84	P	76	AA119	P			
25	AA36	P	51	AA86	P	77	AA120	P			
26	AA37	P	52	AA87	P	78	AA121	P			



Signature of Teacher

Coordinator of Internal Evaluation Cell



Signature of Principal  
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 Tal. Tulapur, Dist. Osmanabad.



ShikshanPrasarakMandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.

**Class: B. Sc. II (IV Semester)**

**Internal examination Cell**

**Unit test II Examination – February 2019**

**Subject: Botany. Paper - XI Total Mark: 10. Time: 40 Min**

**Name of paper: Gymnosperms & Utilization of Plants**

Q.1. Describe reproduction organ in cycus.

OR

Give an account of cultivation, harvesting and economic importance of Wheat

\*\*\*\*\*

  
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Anadur, Tq. Tuljapur, Dist- Osmanabad -413603  
INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Mrs. D. A. Kalshatti

Class:-B.Sc. -II Semester: IV, Name of Paper: Gymnosperm & Utilization of plant

Paper No. : XI, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AB02	09	06	15	26	AB32	07	05	12
2	AB03	06	07	13	27	AB35	06	06	12
3	AB04	07	05	12	28	AB36	08	08	16
4	AB05	08	06	14	29	AB38	08	08	16
5	AB06	09	08	17	30	AB39	07	07	14
6	AB07	08	08	16	31	AB40	AB	AB	AB
7	AB08	07	07	14	32	AB41	08	08	16
8	AB09	06	06	12	33	AB42	09	08	17
9	AB10	08	08	16	34	AB44	AB	AB	AB
10	AB11	AB	AB	AB	35	AB46	07	07	14
11	AB12	09	06	15	36	AB47	06	06	12
12	AB13	06	07	13	37	AB48	08	08	16
13	AB14	07	05	12	38	AB50	09	08	17
14	AB15	08	08	16	39	AB54	07	05	12
15	AB17	07	07	14	40	AB56	06	06	12
16	AB18	09	08	17	41	AB57	08	08	16
17	AB20	08	08	16	42	AB58	08	08	16
18	AB23	07	07	14	43	AB59	AB	AB	AB
19	AB24	AB	AB	AB	44	AB60	09	08	17
20	AB25	08	08	16	45	AB63	08	08	16
21	AB26	09	08	17	46	AB64	07	07	14
22	AB27	08	08	16	47	AB65	06	06	12
23	AB29	07	07	14	48	AB66	08	08	16
24	AB30	AB	AB	AB	49	AB67	09	08	17
25	AB31	08	08	16	50	AB68	08	08	16

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

College, Anadur,  
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Jawahar Arts, Science & Commerce College,  
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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019 Department of Botany

Name of Teacher: Mrs. D. A. Kalshatti

Class:-B.Sc. -II Semester: IV, Name of Paper: Gymnosperm& Utilization of plant  
Paper No. : XI, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
51	AB69	08	08	16	76	AB107	07	07	14
52	AB70	07	07	14	77	AB108			
53	AB71	06	06	12	78	AB109			
54	AB74	08	08	16	79	AB110			
55	AB75	09	08	17	80	AB113			
56	AB76	AB	AB	AB	81	AB117			
57	AB77	08	08	16	82	AB119			
58	AB78	07	07	14	83	AB111			
59	AB80	06	06	12					
60	AB81	08	08	16					
61	AB84	09	08	17					
62	AB86	AB	AB	AB					
63	AB87	08	08	16					
64	AB88	07	07	14					
65	AB89	06	06	12					
66	AB90	08	08	16					
67	AB92	09	08	17					
68	AB93	07	07	14					
69	AB96	AB	AB	AB					
70	AB97	05	08	13					
71	AB98	08	08	16					
72	AB103	07	07	14					
73	AB104	06	06	12					
74	AB105	08	08	16					
75	AB106	09	08	17					

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

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Jawahar Arts, Science & Commerce  
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Tal. Tuljapur, Dist. Osmanabad.



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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Mrs. D. A. Kalshatti

Class:-B.Sc. -II

Semester: IV,

Name of Paper: Gymnosperm& Utilization of plant

Paper No. : XI ,

Time – 20 min.

Internal Unit Test II.

Present – Absent Report

Present Student Number	Absent Student Number	Total
AB,02,03,04,05,06,07,08,09,10,12,13,14,15,17, 18,20,23,25,26,27,29,31,32,35,36,38,39,41,42,4 6,47,48,50,,54,56,58,60,63,64,65,66,,67,68,69,7 0,71,74,75,77,78,80,81,84,87,88,89,90,92,93,97 ,98,103,104,105,106,107,108,109,110,111.113, 117.119,	AB11,24,30,40,44,59,76, 86,& 96	
Total Present Student=74	Total Absent Student =09	83

Signature of Teacher

Coordinator of Internal Evaluation Cell

PRINCIPAL  
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INTERNAL QUALITY ASSURANCE CELL


Internal Evaluation 2018-19

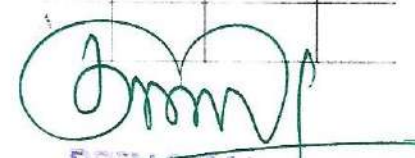
Department of Botany

Class:-B.Sc. -II Semester: IV, Name of Paper: Gymnosperm & Utilization of plant

Paper No. : XI, Marks Test-10. Date :- 16/02/2019. Time :- 10.50 am

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AB02	P	26	AB32	A	51	AB69	P	76	AB107	P
2	AB03	P	27	AB35	P	52	AB70	P	77	AB108	P
3	AB04	P	28	AB36	P	53	AB71	P	78	AB109	A
4	AB05	A	29	AB38	A	54	AB74	A	79	AB110	P
5	AB06	P	30	AB39	P	55	AB75	A	80	AB113	P
6	AB07	P	31	AB40	P	56	AB76	P	81	AB117	P
7	AB08	P	32	AB41	A	57	AB77	P	82	AB119	P
8	AB09	P	33	AB42	P	58	AB78	P	83	AB111	P
9	AB10	P	34	AB44	P	59	AB80	P			
10	AB11	A	35	AB46	P	60	AB81	P			
11	AB12	P	36	AB47	P	61	AB84	A			
12	AB13	P	37	AB48	P	62	AB86	P			
13	AB14	P	38	AB50	A	63	AB87	P			
14	AB15	A	39	AB54	P	64	AB88	P			
15	AB17	P	40	AB56	A	65	AB89	P			
16	AB18	P	41	AB57	P	66	AB90	A			
17	AB20	P	42	AB68	P	67	AB92	P			
18	AB23	P	43	AB59	P	68	AB93	P			
19	AB24	A	44	AB60	P	69	AB96	P			
20	AB25	P	45	AB63	P	70	AB97	A			

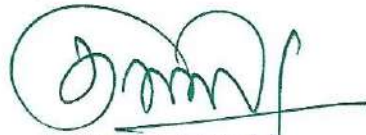
  
Head Department of Botany  
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PRINCIPAL  
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College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.

21	AB26	P	46	AB64	A	71	AB98	P			
22	AB27	P	47	AB65	P	72	AB103	P			
23	AB29	P	48	AB66	P	73	AB104	P			
24	AB30	P	49	AB67	P	74	AB105	P			
25	AB31	P	50	AB68	P	75	AB106	P			

  
Signature of Teacher

Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Signature of Principal  
Bhawar Arts, Science & Commerce  
College, Anapur,  
Tal. Talgaon, Dist. Osmanabad.



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**Jawahar Arts, Science & Commerce College,**  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.

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**Class: B. Sc. II (IV Semester)**

**Internal examination Cell**

**Unit test II Examination – February 2019**

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**Subject: Botany. Paper - XII Total Mark: 10. Time: 40 Min**

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**Name of paper: Plant Physiology**

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Q.1. Describe the Glycolysis cycle

OR

Explain Mitochondria with labeled Diagram

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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany


Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -II Semester: IV, Name of Paper: Plant Physiology


Paper No. : XII ,

Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AB02	05	08	13	26	AB32	06	06	12
2	AB03	08	08	16	27	AB35	08	08	16
3	AB04	07	07	14	28	AB36	09	08	17
4	AB05	06	06	12	29	AB38	08	08	16
5	AB06	08	08	16	30	AB39	07	07	14
6	AB07	09	08	17	31	AB40	AB	AB	AB
7	AB08	06	06	12	32	AB41	08	08	16
8	AB09	08	08	16	33	AB42	07	07	14
9	AB10	09	08	17	34	AB44	AB	AB	AB
10	AB11	AB	AB	AB	35	AB46	05	08	13
11	AB12	05	08	13	36	AB47	08	08	16
12	AB13	08	08	16	37	AB48	07	07	14
13	AB14	07	07	14	38	AB50	06	06	12
14	AB15	06	06	12	39	AB54	08	08	16
15	AB17	08	08	16	40	AB56	09	08	17
16	AB18	09	08	17	41	AB57	08	08	16
17	AB20	08	08	16	42	AB58	07	07	14
18	AB23	07	07	14	43	AB59	AB	AB	AB
19	AB24	AB	AB	AB	44	AB60	09	09	18
20	AB25	06	06	12	45	AB63	05	08	13
21	AB26	08	08	16	46	AB64	08	08	16
22	AB27	09	08	17	47	AB65	07	07	14
23	AB29	09	09	18	48	AB66	06	06	12
24	AB30	AB	AB	AB	49	AB67	08	08	16
25	AB31	09	09	18	50	AB68	09	08	17

  
Signature of Teacher

  
Coordinator of Internal Cell

  
Signature of Principal  
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Jawahar Arts, Science & Commerce College, Anadur



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603  
INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -II Semester: IV, Name of Paper: Plant Physiology

Paper No. : XII, Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
51	AB69	09	09	18	76	AB107	09	09	18
52	AB70	06	06	12	77	AB108			
53	AB71	08	08	16	78	AB109			
54	AB74	09	08	17	79	AB110			
55	AB75	08	08	16	80	AB113			
56	AB76	AB	AB	AB	81	AB117			
57	AB77	06	06	12	82	AB119			
58	AB78	08	08	16	83	AB111			
59	AB80	09	08	17					
60	AB81	08	08	16					
61	AB84	07	07	14					
62	AB86	AB	AB	AB					
63	AB87	08	08	16					
64	AB88	06	06	12					
65	AB89	08	08	16					
66	AB90	09	08	17					
67	AB92	08	08	16					
68	AB93	07	07	14					
69	AB96	AB	AB	AB					
70	AB97	05	08	13					
71	AB98	08	08	16					
72	AB103	07	07	14					
73	AB104	06	06	12					
74	AB105	08	08	16					
75	AB106	09	08	17					

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603  
INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019  
Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -II Semester: IV, Name of Paper: Plant Physiology


Paper No. : XI I,

Time – 20 min.

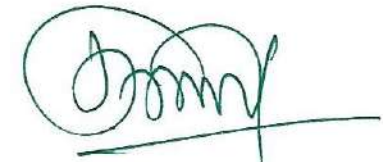
Internal Unit Test II.

Present – Absent Report

Present Student Number	Absent Student Number	Total
AB,02,03,04,05,06,07,08,09,10,12,13,14,15,17, 18,20,23,25,26,27,29,31,32,35,36,38,39,41,42,4 6,47,48,50,,54,56,58,60,63,64,65,66,,67,68,69,7 0,71,74,75,77,78,80,81,84,87,88,89,90,92,93,97 ,98,103,104,105,106,107,108,109,110,111.113, 117.119,	AB11,24,30,40,44,59,76, 86,& 96	
Total Present Student=74	Total Absent Student =09	83

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tq. Tuljapur, Dist. Osmanabad.





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Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19

Department of Botany

Class:-B.Sc. -II Semester: IV, Name of Paper: Plant Physiology

Paper No. : XII,

Marks Test-10. Date :- 16/02/2019. Time :- 11.40 am

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AB02	P	26	AB32	A	51	AB69	P	76	AB107	P
2	AB03	P	27	AB35	P	52	AB70	P	77	AB108	P
3	AB04	P	28	AB36	P	53	AB71	P	78	AB109	A
4	AB05	A	29	AB38	A	54	AB74	A	79	AB110	P
5	AB06	P	30	AB39	P	55	AB75	A	80	AB113	P
6	AB07	P	31	AB40	P	56	AB76	P	81	AB117	P
7	AB08	P	32	AB41	A	57	AB77	P	82	AB119	P
8	AB09	P	33	AB42	P	58	AB78	P	83	AB111	P
9	AB10	P	34	AB44	P	59	AB80	P			
10	AB11	A	35	AB46	P	60	AB81	P			
11	AB12	P	36	AB47	P	61	AB84	A			
12	AB13	P	37	AB48	P	62	AB86	P			
13	AB14	P	38	AB50	A	63	AB87	P			
14	AB15	A	39	AB54	P	64	AB88	P			
15	AB17	P	40	AB56	A	65	AB89	P			
16	AB18	P	41	AB57	P	66	AB90	A			
17	AB20	P	42	AB68	P	67	AB92	P			
18	AB23	P	43	AB59	P	68	AB93	P			
19	AB24	A	44	AB60	P	69	AB96	P			
20	AB25	P	45	AB63	P	70	AB97	A			

Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

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Tal. Tuljapur, Dist. Osmanabad.

21	AB26	P	46	AB64	A	71	AB98	P			
22	AB27	P	47	AB65	P	72	AB103	P			
23	AB29	P	48	AB66	P	73	AB104	P			
24	AB30	P	49	AB67	P	74	AB105	P			
25	AB31	P	50	AB68	P	75	AB106	P			

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal  
 Savahar Arts, Science & Commerce  
 College, Anandur,  
 Tal. Tujapur, Dist. Osmanabad.



**ShikshanPrasarakMandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.**

**Class: B. Sc. III (VI Semester)**

**Internal examination Cell**

**Unit test II Examination – February 2019**

**Subject: Botany. Paper - XIX Total Mark: 10. Time: 40 Min**

**Name of paper: Genetics and Biotechnology.**

Q.1.Explaine the Supplementary gene action with suitable example.

Or

Describe concept of genetic engineering and recombinant DNA technology

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**PRINCIPAL**

Jawahar Arts, Science & Commerce  
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Shikshan Prasarak Mandal, Anadur's  
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INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019


Department of Botany


Name of Teacher: Dr. D. S.Suryawanshi

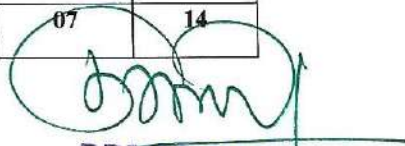
Class:-B.Sc. -III Semester: VI, Name of Paper: Genetics&Biotechnology

Paper No. : XIX, Marks Test-10, Tutorial -10, Total-20

Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr.No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AC01	08	08	16	26	AC46	08	08	16
2	AC02	06	06	12	27	AC50	AB	AB	AB
3	AC03	08	08	16	28	AC51	08	08	16
4	AC04	09	08	17	29	AC52	AB	AB	AB
5	AC08	08	08	16	30	AC53	08	08	16
6	AC09	07	07	14	31	AC54	06	06	12
7	AC12	AB	AB	AB	32	AC56	08	08	16
8	AC16	08	08	16	33	AC57	09	08	17
9	AC17	08	08	16	34	AC58	08	08	16
10	AC18	06	06	12	35	AC59	07	07	14
11	AC19	08	08	16	36	AC61	08	08	16
12	AC20	09	08	17	37	AC65	AB	AB	AB
13	AC21	08	08	16	38	AC66	09	08	17
14	AC22	07	07	14	39	AC67	08	08	16
15	AC25	08	08	16	40	AC71	08	08	16
16	AC30	AB	AB	AB	41	AC73	06	06	12
17	AC31	08	08	16	42	AC74	08	08	16
18	AC38	08	08	16	43	AC75	09	08	17
19	AC39	06	06	12	44	AC77	08	08	16
20	AC41	08	08	16	45	AC78	07	07	14
21	AC43	09	08	17	46	AC79	08	08	16
22	AC46	08	08	16	47	AC80	AB	AB	AB
23	AC52	07	07	14	48	AC81	09	08	17
24	AC53	09	08	17	49	AC83	08	08	16
25	AC54	08	08	16	50	AC84	07	07	14

  
Signature of Teacher

  
Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Jawahar Arts, Science & Commerce College, Anadur,  
Tq. Tuljapur, Dist. Osmanabad.





Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603  
INTERNAL QUALITY ASSURANCE CELL



Internal Evaluation 2018-2019

Department of Botany

Name of Teacher: Dr. D. S. Suryawanshi

Class:-B.Sc. -III

Semester: VI, Name of Paper: Genetics&Biotechnology

Paper No. : XIX,

Time – 20 min.

Internal Unit Test II.

Present – Absent Report

Present Student Number	Absent Student Number	Total
AC02,03,07,09,13,14,15,16,19,21,25,26,27,28, 31,32,33,34,37,38,40,,42,45,46,50,51,53,54,56, 57,58,59,61,66,67,71,73,74,75,77,78,79,81,83,8 4,85,86,87,88,90,92,98,102,	AC12,,30,52,65,80,&91,	
Total Present Student=53	Total Absent Student =06	59

Signature of Teacher

Coordinator of Internal Evaluation Cell

PRINCIPAL  
Jawahar Arts, Science & Commerce  
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Tq. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19

Department of Botany

Class:-B.Sc. -III Semester: IV, Name of Paper: : Genetics & Biotechnology

Paper No. : XIX,

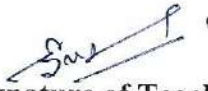
Marks Test-10. Date :- 15/02/2019. Time :-01.20 pm

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AC02	P	276	AC46	P	51	52	AC85	A		
2	AC03	P	287	AC50	P	52	53	AC86	P		
3	AC07	P	298	AC51	A	53	54	AC87	A		
4	AC09	A	309	AC52	A	54	55	AC88	A		
5	AC12	P	310	AC53	P	55	56	AC90	A		
6	AC13	A	321	AC54	P	56	57	AC91	P		
7	AC14	A	332	AC56	A	57	58	AC92	P		
8	AC15	P	343	AC57	P	58	59	AC98	P		
9	AC16	P	354	AC58	P	59	60	AC102	P		
10	AC19	A	365	AC59	P						
11	AC21	P	376	AC61	P						
12	AC25	P	387	AC65	A						
13	AC26	P	398	AC66	A						
14	AC27	P	409	AC67	P						
15	AC28	P	420	AC71	A						
16	AC30	P	431	AC73	P						
17	AC31	A	442	AC74	P						
18	AC32	P	453	AC75	P						
19	AC33	A	464	AC77	P						
20	AC34	P	475	AC78	P						


Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.

21	AC37	P	46	AC79	A						
22	AC38	P	48	AC80	P						
23	AC40	P	48	AC81	P						
24	AC42	P	50 49	AC83	P						
25	AC45	P	50	AC84	A						

  
Signature of Teacher

Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Signature of Principal  
Wahar Arts, Science  
College, Anantur,  
Tal. Tuljapur, Dist. Osmanabad.





ShikshanPrasarakMandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
Anadur, Taluka- Tuljapur, Dist- Osmanabad.

**Class: B. Sc. III (VI Semester)**

**Internal examination Cell**

**Unit test II Examination – February 2019**

**Subject: Botany. Paper – XX (A) Total Mark: 10 Time: 40 Min**

**Name of paper: Diversity of Angiosperms-II**

Q.1. Explain in detail origin and evolution of angiosperms. Add note on Caytoniales theory.

**OR**

Describe in detail family Asclepiadaceae up to floral formula & floral diagram.  
Add a note on economic importance of any two plants.

**PRINCIPAL**

Jawahar Arts, Science & Commerce  
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Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019 Department of Botany

Name of Teacher: Shri. S. G. Chavan

Class:-B.Sc. -III Semester: VI, Name of Paper: Diversity of Angiosperms-II

Paper No. : XX, Marks Test-10, Tutorial -10, Total-20

Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20	Sr. No.	Roll No.	Test 10	Tutorial 10	Total 20
1	AC01	08	08	16	26	AC46	08	08	16
2	AC02	07	07	14	27	AC50	AB	AB	AB
3	AC03	08	08	16	28	AC51	08	08	16
4	AC04	07	07	14	29	AC52	AB	AB	AB
5	AC08	08	08	16	30	AC53	08	08	16
6	AC09	08	08	16	31	AC54	07	07	14
7	AC12	AB	AB	AB	32	AC56	08	08	16
8	AC16	08	08	16	33	AC57	07	07	14
9	AC17	08	08	16	34	AC58	09	08	17
10	AC18	07	07	14	35	AC59	08	08	16
11	AC19	08	08	16	36	AC61	07	07	14
12	AC20	07	07	14	37	AC65	AB	AB	AB
13	AC21	09	08	17	38	AC66	08	08	16
14	AC22	08	08	16	39	AC67	08	08	16
15	AC25	07	07	14	40	AC71	07	07	14
16	AC30	AB	AB	AB	41	AC73	08	08	16
17	AC31	08	08	16	42	AC74	07	07	14
18	AC38	07	07	14	43	AC75	09	08	17
19	AC39	08	08	16	44	AC77	08	08	16
20	AC41	07	07	14	45	AC78	07	07	14
21	AC43	08	08	16	46	AC79	08	08	16
22	AC46	08	08	16	47	AC80	AB	AB	AB
23	AC52	07	07	14	48	AC81	09	08	17
24	AC53	08	08	16	49	AC83	08	08	16
25	AC54	07	07	14	50	AC84	07	07	14

Signature of Teacher

Coordinator of Internal Evaluation Cell

Signature of Principal

College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.





Shikshan Prasarak Mandal, Anadur's  
**Jawahar Arts, Science & Commerce College,**  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603  
**INTERNAL QUALITY ASSURANCE CELL**



**Internal Evaluation 2018-2019**

**Department of Botany**

Name of Teacher: Shri. S. G. Chavan

Class:-B.Sc. -III

Semester: VI, Name of Paper: Diversity of Angiosperms-II

Paper No. : XX,

Time - 20 min.


**Internal Unit Test II.**

**Present - Absent Report**

Present Student Number	Absent Student Number	Total
AC02,03,07,09,13,14,15,16,19,21,25,26,27,28, 31,32,33,34,37,38,40,,42,45,46,50,51,53,54,56, 57,58,59,61,66,67,71,73,74,75,77,78,79,81,83,8 4,85,86,87,88,90,92,98,102,	AC12,,30,52,65,80,&91,	
Total Present Student=53	Total Absent Student =06	59

  
Signature of Teacher

Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Signature of Principal  
Jawahar Arts, Science & Commerce  
College, Anadur,  
Tal. Tuljapur, Dist. Osmanabad.



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
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INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-19


Department of Botany


Class:-B.Sc. -III Semester: IV, Name of Paper: : I- Diversity of Angiosperms I

Paper No. : XX,

Marks Test-10. Date :-16/02/2019. Time:- 10.00 am

Sr.No.	Roll No.	P/A	Sr.No.	Roll No.	P/A	Sr. No.	Roll No.	P/A	Sr. No.	Roll No.	P/A
1	AC02	P	27	AC46	P	53	AC85	A			
2	AC03	P	28	AC50	P	54	AC86	P			
3	AC07	P	29	AC51	A	55	AC87	A			
4	AC09	A	30	AC52	A	56	AC88	A			
5	AC12	P	31	AC53	P	57	AC90	A			
6	AC13	A	32	AC54	P	58	AC91	P			
7	AC14	A	33	AC56	A	59	AC92	P			
8	AC15	P	34	AC57	P	60 58	AC98	P			
9	AC16	P	35	AC58	P	61 59	AC102	P			
10	AC19	A	36	AC59	P						
11	AC21	P	37	AC61	P						
12	AC25	P	38	AC65	A						
13	AC26	P	39	AC66	A						
14	AC27	P	40 39	AC67	P						
15	AC28	P	41	AC71	A						
16	AC30	P	42	AC73	P						
17	AC31	A	43	AC74	P						
18	AC32	P	44	AC75	P						
19	AC33	A	45	AC77	P						
20	AC34	P	46	AC78	P						

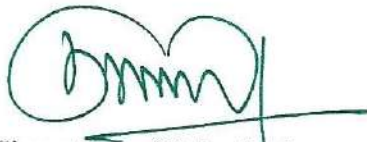
  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad

  
PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, A  
Tal. Tuljapur, Dist. Osmanabad.

21	AC37	P	47	AC79	A						
22	AC38	P	48	AC80	P						
23	AC40	P	48	AC81	P						
24	AC42	P	50 49	AC83	P						
25	AC45	P	50	AC84	A						

  
Signature of Teacher

Coordinator of Internal Evaluation Cell

  
Signature of Principal  
Head Department of Botany  
Jawahar College Andur,  
Tal. Tuljapur, Dist. Osmanabad



Shikshan Prasarak Mandal, Anadur's  
Jawahar Arts, Science & Commerce College,  
Anadur, Tq. Tuljapur, Dist- Osmanabad -413603



INTERNAL QUALITY ASSURANCE CELL

Internal Evaluation 2018-2019  
Department of Botany


Internal Unit. Test -02. (Sem. II, IV, VI)

Outcome Report of Internal Examination

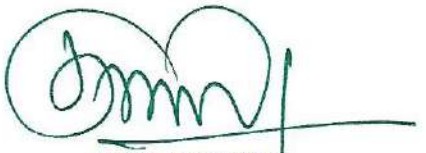
The department of Botany has conducted internal evaluation exam in the academic year 2018-2019. The Unit Test of B.Sc. I,II,& III year students based on the syllabus of Sem. II, IV&VI.

Conclusion:

1. Awareness regarding preparation of University exam created among student.
2. It supported to develop answer writing skill of the student.
3. Student received the direction of study in the view of University exam.
4. Students got awareness the importance of time and exam.

  
Signature of Teacher

Coordinator of Internal Evaluation Cell

  
PRINCIPAL  
Jawahar Arts, Science & Commerce  
College, Anadur  
Tal. Tuljapur, Dist. Osmanabad.