

Sonopant Dandekar Shikshan Mandali's

**SONOPANT DANDEKAR ARTS, V.S. APTE COMMERCE
AND M.H. MEHTA SCIENCE COLLEGE, PALGHAR**



2.5 - Evaluation Process and Reforms



**Academic Year
2022-2023**

**Department of
BMS / BAF / BBI**

Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta Science College, Palghar

Internal Quality Assurance Cell

Sample formats of Continuous Internal Evaluation: 2019 – 20

Continuous Internal Evaluation

Academic Year: 2022-23 (SEM I / III / V)

1. Department : BMS/BAF/BBI
2. Name of the Teacher : Dr. Shreya S. Mishra
3. Details of Internal Evaluation done :

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
1.	FYBMS	I		Foundation Course-I	Internal Exam
2.	FYBMS	I		Introduction to Financial Accounting	Internal Exam
3.	FYBMS	I		Business Economics-I	Internal Exam
4.	FYBMS	I		Business Communication-I	Internal Exam
5.	FYBMS	I		Business Law	Internal Exam
6.	FYBMS	I		Business Statistics	Internal Exam
7.	FYBMS	I		Foundation of Human Skills	Internal Exam
8.	SYBMS	III		Information Technology in Business Management	Internal Practical
9.	SYBMS	III		Foundation Course-III	Internal Exam
10.	SYBMS	III		Strategic Management	Internal Exam
11.	SYBMS	III		Business Planning & Environment	Internal Exam
12.	SYBMS	III		Accounting for Managerial Decision	Internal Exam
13.	SYBMS (Finance)	III		Basis of Financial Services	Internal Exam
14.	SYBMS (Finance)	III		Corporate Finance	Internal Exam
15.	SYBMS (Mkt)	III		Advertising	Internal Exam
16.	SYBMS (Mkt)	III		Consumer Behavior	Internal Exam
17.	SYBMS (HR)	III		Motivation & Leadership	Internal Exam
18.	SYBMS (HR)	III		Recruitment & Selection	Internal Exam
19.	TYBMS	V		Logistics & Supply Chain Management	Internal Exam
20.	TYBMS	V		Corporate Communication & Public Relation	Internal Exam
21.	TYBMS (Finance)	V		Direct Tax	Internal Exam

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
22.	TYBMS (Finance)	V		Financial Account	Internal Exam
23.	TYBMS (Finance)	V		Wealth Management	Internal Exam
24.	TYBMS (Finance)	V		IAPM	Internal Exam
25.	TYBMS (Mkt)	V		Service Marketing	Internal Exam
26.	TYBMS (Mkt)	V		Sales & Distribution	Internal Exam
27.	TYBMS (Mkt)	V		Customer Relationship Management	Internal Exam
28.	TYBMS (Mkt)	V		E-Commerce & Digital Marketing	Internal Exam
29.	TYBMS (HR)	V		Strategic Human Resource Management and HR Policies	Internal Exam
30.	TYBMS (HR)	V		Finance for HR	Internal Exam
31.	TYBMS (HR)	V		Industrial Relations	Internal Exam
32.	TYBMS (HR)	V		Performance Management and Career Planning	Internal Exam
33.	FYBAF	I		Financial Accounting	Internal Exam
34.	FYBAF	I		Cost Accounting	Internal Exam
35.	FYBAF	I		Financial Management- I	Internal Exam
36.	FYBAF	I		Business Economics- I	Internal Exam
37.	FYBAF	I		Foundation Course – I	Internal Exam
38.	FYBAF	I		Business Communication-I	Internal Exam
39.	FYBAF	I		Commerce-I	Internal Exam
40.	SYBAF	III		Financial Accounting	Internal Exam
41.	SYBAF	III		Cost Accounting	Internal Exam
42.	SYBAF	III		Information Technology in Accounting & Finance	Internal Practical
43.	SYBAF	III		Direct Taxes	Internal Exam
44.	SYBAF	III		Business Economics	Internal Exam
45.	SYBAF	III		Foundation Course- IV	Internal Exam
46.	SYBAF	III		Business Law	Internal Exam
47.	TYBAF	V		Cost Accounting	Internal Exam
48.	TYBAF	V		Financial Accounting – V	Internal Exam
49.	TYBAF	V		Financial Management	Internal Exam
50.	TYBAF	V		Taxation	Internal Exam
51.	TYBAF	V		Financial Accounting – VI	Internal Exam
52.	TYBAF	V		Management -II	Internal Exam
53.	FYBBI	I		Principles of Management	Internal Exam
54.	FYBBI	I		Business Communication-I	Internal Exam
55.	FYBBI	I		Foundation Course-I	Internal Exam
56.	FYBBI	I		Quantitative Methods-I	Internal Exam
57.	FYBBI	I		Environment and Management of Financial Services	Internal Exam
58.	FYBBI	I		Business Economics-I	Internal Exam
59.	SYBBI	III		Direct Taxation	Internal Exam

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
60.	SYBBI	III		Information Technology in Banking & Insurance- I	Internal Practical
61.	SYBBI	III		Financial Market	Internal Exam
62.	SYBBI	III		Mutual Fund Management	Internal Exam
63.	SYBBI	III		Foundation Course-III	Internal Exam
64.	SYBBI	III		Financial Management - I	Internal Exam
65.	SYBBI	III		Management Account	Internal Exam
66.	TYBBI	V		Financial Report & Analysis	Internal Exam
67.	TYBBI	V		Auditing – I	Internal Exam
68.	TYBBI	V		Financial Services Management	Internal Exam
69.	TYBBI	V		Research Methodology	Internal Exam
70.	TYBBI	V		International Banking & Insurance	Internal Exam
71.	TYBBI	V		Strategic Management	Internal Exam

4. Describe point wise the methods used for internal evaluation:

- Internal Test
- Assignments
- Project work
- Oral Examination
- Online Examination using Google Forms
- Formal and Informal Discussion

5. Question Paper of Test: (Semester wise at least one QP)

Internal Examination

Subjects: Financial Reporting & Analysis

Date:

Total Marks :20

Duration : 1 Hours

Q. No .1 Prepare The Balance Sheet Of Janakalyan Bank Ltd As On 31st March 2007 From The Following Particulars

Particulars	<u>Amt</u> <u>.Lakhs</u>	Particulars	<u>Amt.</u> <u>Lakhs</u>
Investments	30	Buildings	15
Money At Call & Short Notice	5	Furniture	3
Paid Up Capital	10	Loans And Advances	8
Acceptance And Endorsement For Customer	2	Cash Credits	3
Reserve Fund	10	Fixed Deposit	24
Bills Discounted And Purchased	4	Saving Deposit	11
Bills Payable	5	Net Profit	4
Current Account	14	Cash And Balance With <u>Rbi</u>	10
		Bills For Collection	30

The Net Profit Is Arrived At Before Making Adjustment For Unexpired Discount Of 100000 For Bills Discounted During The Current Year But Not Matured Till The End Of The Year . Investment Include 50000 Equity Shares Of Rs 10 Each Of Which Rs 5 Is Paid Up

Q. No. 2 From The Following Balance Find Out The Amount Of Premium Received Claim Paid And Commission Paid For Incorporation In The Revenue Account Of Jay Bharat Insurance Company Ltd As On 31st March 2006



Particulars	Direct Business Rs '000	Reinsurance Rs '000
1. Premium Premium Received	9200	1440



Receivable	1 st April 2005	372	54
	31 st March 2006	524	51
Paid			920
Payable	1 st April 2005		56
	31 st March 2006		93
2. Claims			
Paid		4700	600
Payable	1 st April 2005	250	77
	31 st March 2006	312	66
Received			255
Receivable	1 st April 2005		24
	31 st March 2006		35
3. Commission			
On Reinsurance Accepted		440	38
On Reinsurance Ceded			39

6. List of Attendees for the test: (Semester wise at least one list)

**Sonopant Dandekar Arts College, V. S. Apte Commerce College
& M. H. Mehta Science College - Palghar**

ATTENDANCE OF CANDIDATES WHO ARE PRESENT FOR THE EXAMINATION

Instructions :
Junior Supervisor should personally obtain the signature of the Candidate, while checking the Hall Tickets/Fee Receipts.

Supervisor's Name : Shruti Mishra / Sunil Khate Block No.: _____ Room No.: BMS-12

Examination _____ Class : SYBAF

Subject : Financial Accounting Paper No.: _____

Examination Seat No.s from 20057 to 20104 (Total 48)

Date : 10/10/2022

Session I / II

Serial No	Examination Seat No.	Medium	Signature of the Candidates	Serial No	Examination Seat No.	Medium	Signature of the Candidates
1	20057	Eng.	<u>[Signature]</u>	26	20082	Eng.	<u>[Signature]</u>
2	20058		<u>Ruchika</u>	27	20083		<u>[Signature]</u>
3	20059		<u>[Signature]</u>	28	20084		B.L
4	20060		<u>[Signature]</u>	29	20085		<u>[Signature]</u>
5	20061		<u>[Signature]</u>	30	20086		<u>[Signature]</u>
6	20062	=	<u>[Signature]</u>	31	20087		B.L
7	20063		<u>[Signature]</u>	32	20088		B.L
8	20064		<u>[Signature]</u>	33	20089		B.L
9	20065		B.L	34	20090	=	<u>a.d.yadav</u>
10	20066		<u>[Signature]</u>	35	20091		<u>[Signature]</u>
11	20067		<u>[Signature]</u>	36	20092		<u>[Signature]</u>
12	20068	=	<u>[Signature]</u>	37	20093		<u>[Signature]</u>
13	20069		<u>[Signature]</u>	38	20094		<u>[Signature]</u>
14	20070		<u>[Signature]</u>	39	20095	=	Bhangkar
15	20071		<u>[Signature]</u>	40	20096		B.L
16	20072		B.L	41	20097		B.L [Signature]
17	20073	=	B.L	42	20098		<u>[Signature]</u>
18	20074		B.L	43	20099	=	A.v.Bari
19	20075		B.L	44	20100		B.L
20	20076		B.L	45	20101		<u>[Signature]</u>
21	20077		<u>[Signature]</u>	46	20102		<u>[Signature]</u>
22	20078	=	<u>[Signature]</u>	47	20103	=	<u>[Signature]</u>
23	20079		B.L	48	20104		B.L
24	20080		<u>[Signature]</u>	49			
25	20081		<u>[Signature]</u>	50			

(Total Number of Candidates Present 33) ~~B.L = 15~~

B.L = Blacklisted = 15

48

Date : 10/10/22

[Signature]
Senior Supervisor

[Signature]
Junior Supervisor

7. Specimen of Evaluated Answer Sheets

Sonopant Dandekar Arts College, V. S. Apte Commerce College &
M. H. Mehta Science College & P. H. Save Arts, Seth C. J. Bhambhani Coll. &
B. A. Dandekar Science Jr. College Paigdar, Dist. Paigdar.

Date: 10/11/2022 Class: SY BBA Subject: Accounts No. _____

Q. No. 1

Statement of Retention of Cash

Particulars	P	Q	R
1) Profit sharing ratio	1	1	2
2) Capital Balance	240000	120000	360000
ADD: General Reserve	20000	20000	40000
3) Unit Capital (2:1)	200000	100000	300000
4) Proprietor's Capital (4:1)	150000	75000	225000
5) Gross Capital (2:1)	300000	150000	450000
6) Unit Capital (1:1:1)	150000	150000	150000
7) Proprietor's Capital (2:1)	100000	50000	150000
8) Excess Capital (2:1:1)	200000	100000	300000

First pay to = P = 200000
Second pay to = P & Q = 200000
Third pay to all partners

Statement of Distribution of Cash

Particulars	100000	100000	200000	100000	300000
Balance	100000	100000	200000	100000	300000
Less: Paid to					
Balance	100000	100000			

Statement of Distribution of Cash

Particulars	Cash	Bank	100000	100000	200000	100000	300000
Balance	100000	100000	40000	200000	100000	300000	
Less: Paid to Creditors	20000	10000					
Balance	80000	90000	40000	200000	100000	300000	
Less: 1st Distribution	110000						
Less: Profitable Ex.	100000						
Less: Paid to Creditors	100000	100000					
Balance	Nil	Nil	40000	200000	100000	300000	
2nd equal Distribution	200000						
Less: Profitable Ex.	100000						
Less: Paid to Creditors	200000	40000	40000				
Balance	200000	Nil	Nil	80000	100000	300000	
Less: Paid to P	80000						
Balance	120000			100000	100000	300000	
Less: Paid to All	100000			100000	100000	300000	
Balance	20000			20000	20000	30000	
Balance	Nil			150000	150000	300000	

30th Dec Distribution 30000
Less: Profitable Ex. 10000
10000

Particulars	10000	10000	20000	10000	30000
Assets					
Partners	10000	10000	20000	10000	30000
Computer	10000				
Inventory	10000	10000	20000	10000	30000
Partners	10000	10000	20000	10000	30000
Bank	10000	10000	20000	10000	30000
Cash	10000	10000	20000	10000	30000
Goodwill	10000	10000	20000	10000	30000
(A)	40000	50000	100000	40000	130000
Less: Liabilities					
Creditors	5000	5000	10000	5000	15000
Bills Pay	5000	5000	10000	5000	15000
ROD	5000	5000	10000	5000	15000
(B)	10000	10000	20000	10000	30000
Purchase consideration (A-B)	29700	40000	80000	29700	80000

Q. No. 2

Purchase Consideration

Particulars	Part A	Part B	Part C
Assets			
Partners	10000	10000	10000
Computer	10000		10000
Inventory	10000	10000	10000
Partners	10000	10000	10000
Bank	10000	10000	10000
Cash	10000	10000	10000
Goodwill	10000	10000	10000
(A)	40000	50000	100000
Less: Liabilities			
Creditors	5000	5000	10000
Bills Pay	5000	5000	10000
ROD	5000	5000	10000
(B)	10000	10000	10000
Purchase consideration (A-B)	29700	40000	80000

8. Details about grievances solved by teacher regarding internal evaluation:
- Doubts of Students regarding question paper and nature of question were solved
 - Students were given proper information about their marks/results of internal tests
 - Students were given proper guidance regarding improvement answering the questions in following terms:

- a) Contents and its richness
- b) Language
- c) Correctness
- d) Scientific Terms
- e) Misconceptions
- f) Presentations
- g) Writing Skills

9. Details about frequency and mode of internal evaluation:

Sr. No.	Class	Semester	Number of Internal Tests
1.	FYBMS	I	07
2.	SYBMS	III	07
3.	TYBMS	V	06
4.	FYBAF	I	07
5.	SYBAF	III	07
6.	TYBAF	V	06
7.	FYBBI	I	07
8.	SYBBI	III	07
9.	TYBBI	V	06

10. Details of Paper Setting of Internal Evaluation:

Sr. No.	Internal Exam	Paper No.	Title of Paper
1.	Internal Exam	-	Foundation Course-I
2.	Internal Exam	-	Introduction to Financial Accounting
3.	Internal Exam	-	Business Economics-I
4.	Internal Exam	-	Business Communication-I
5.	Internal Exam	-	Business Law
6.	Internal Exam	-	Business Statistics
7.	Internal Exam	-	Foundation of Human Skills
8.	Internal Exam	-	Information Technology in Business Management
9.	Internal Exam	-	Foundation Course-III
10.	Internal Exam	-	Strategic Management
11.	Internal Exam	-	Business Planning & Environment
12.	Internal Exam	-	Accounting for Managerial Decision
13.	Internal Exam	-	Basis of Financial Services
14.	Internal Exam	-	Corporate Finance
15.	Internal Exam	-	Advertising
16.	Internal Exam	-	Consumer Behavior
17.	Internal Exam	-	Motivation & Leadership
18.	Internal Exam	-	Recruitment & Selection
19.	Internal Exam	-	Logistics & Supply Chain Management

20.	Internal Exam	-	Corporate Communication & Public Relation
21.	Internal Exam	-	Direct Tax
22.	Internal Exam	-	Financial Account
23.	Internal Exam	-	Wealth Management
24.	Internal Exam	-	IAPM
25.	Internal Exam	-	Service Marketing
26.	Internal Exam	-	Sales & Distribution
27.	Internal Exam	-	Customer Relationship Management
28.	Internal Exam	-	E-Commerce & Digital Marketing
29.	Internal Exam	-	Strategic Human Resource Management and HR Policies
30.	Internal Exam	-	Finance for HR
31.	Internal Exam	-	Industrial Relations
32.	Internal Exam	-	Performance Management and Career Planning
33.	Internal Exam	-	Financial Accounting
34.	Internal Exam	-	Cost Accounting
35.	Internal Exam	-	Financial Management- I
36.	Internal Exam	-	Business Economics- I
37.	Internal Exam	-	Foundation Course – I
38.	Internal Exam	-	Business Communication-I
39.	Internal Exam	-	Commerce-I
40.	Internal Exam	-	Financial Accounting
41.	Internal Exam	-	Cost Accounting
42.	Internal Exam	-	Information Technology in Accounting & Finance
43.	Internal Exam	-	Direct Taxes
44.	Internal Exam	-	Business Economics
45.	Internal Exam	-	Foundation Course- IV
46.	Internal Exam	-	Business Law
47.	Internal Exam	-	Cost Accounting
48.	Internal Exam	-	Financial Accounting – V
49.	Internal Exam	-	Financial Management
50.	Internal Exam	-	Taxation
51.	Internal Exam	-	Financial Accounting – VI
52.	Internal Exam	-	Management -II
53.	Internal Exam	-	Principles of Management
54.	Internal Exam	-	Business Communication-I
55.	Internal Exam	-	Foundation Course-I
56.	Internal Exam	-	Quantitative Methods-I
57.	Internal Exam	-	Environment and Management of Financial Services
58.	Internal Exam	-	Business Economics-I
59.	Internal Exam	-	Direct Taxation

60.	Internal Exam	-	Information Technology in Banking & Insurance- I
61.	Internal Exam	-	Financial Market
62.	Internal Exam	-	Mutual Fund Management
63.	Internal Exam	-	Foundation Course-III
64.	Internal Exam	-	Financial Management - I
65.	Internal Exam	-	Management Account
66.	Internal Exam	-	Financial Report & Analysis
67.	Internal Exam	-	Auditing – I
68.	Internal Exam	-	Financial Services Management
69.	Internal Exam	-	Research Methodology
70.	Internal Exam	-	International Banking & Insurance
71.	Internal Exam	-	Strategic Management

11. Major improvements done in continuous internal evaluation:

- Facilitates the learners ability enhancement
- Facilitate to improve student confidence levels
- Enhances subject knowledge
- Facilitates conceptual learning
- Enhances scientific skills through demonstrations
- Facilitates student centric learning

12. Major achievements in Continuous Internal Evaluation:

- Improved knowledge of slow learners
- Motivates to fast learners
- Improvement in subject knowledge
- Personality development

Dr.Shreya Mishra
(HOD BMS/BAF/BBI)

**Sonopant Dandekar Arts, V.S. Apte Commerce and
M.H. Mehta Science College, Palghar**

Internal Quality Assurance Cell

Sample formats of Continuous Internal Evaluation: 2019 – 20

Continuous Internal Evaluation

Academic Year: 2022-23 (SEM II / IV / VI)

13. Department : BMS/BAF/BBI
 14. Name of the Teacher : Dr. Shreya S. Mishra
 15. Details of Internal Evaluation done :

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
1.	FYBMS	II		Foundation Course-I	Internal Exam
2.	FYBMS	II		Industrial law	Internal Exam
3.	FYBMS	II		Principle of Marketing	Internal Exam
4.	FYBMS	II		Business Communication-II	Internal Exam
5.	FYBMS	II		Business Mathematics	Internal Exam
6.	FYBMS	II		Business Environment	Internal Exam
7.	FYBMS	II		Principle of Management	Internal Exam
8.	SYBMS	IV		Production & TQM	Internal Practical
9.	SYBMS	IV		Business Economics-II	Internal Exam
10.	SYBMS	IV		Information Technology in Business Management	Internal Exam
11.	SYBMS	IV		Business Research Methods	Internal Exam
12.	SYBMS	IV		Foundation Course-IV	Internal Exam
13.	SYBMS (Finance)	IV		Financial Institutions & Markets	Internal Exam
14.	SYBMS (Finance)	IV		Corporate Restructuring	Internal Exam
15.	SYBMS (Mkt)	IV		Integrated Marketing Communication	Internal Exam
16.	SYBMS (Mkt)	IV		Tourism Marketing	Internal Exam
17.	SYBMS (HR)	IV		Training & Development in HRM	Internal Exam
18.	SYBMS (HR)	IV		Human Resource Planning & Information System	Internal Exam
19.	TYBMS	VI		Operation Research	Internal Exam
20.	TYBMS	VI		Project Work	Internal Exam
21.	TYBMS (Finance)	VI		International Finance	Internal Exam
22.	TYBMS (Finance)	VI		Project management	Internal Exam
23.	TYBMS (Finance)	VI		Indirect taxes	Internal Exam
24.	TYBMS (Finance)	VI		Strategic Financial Management	Internal Exam
25.	TYBMS (Mkt)	VI		Sports Marketing	Internal Exam
26.	TYBMS (Mkt)	VI		International Marketing	Internal Exam
27.	TYBMS (Mkt)	VI		Brand Management	Internal Exam
28.	TYBMS (Mkt)	VI		Retail Management	Internal Exam
29.	TYBMS (HR)	VI		Indian Ethos	Internal Exam
30.	TYBMS (HR)	VI		Organisational Development	Internal Exam
31.	TYBMS (HR)	VI		Global HRM	Internal Exam
32.	TYBMS (HR)	VI		Service Sector HRM	Internal Exam
33.	FYBAF	II		Foundation Course-II	Internal Exam
34.	FYBAF	II		Business Communication-II	Internal Exam

35.	FYBAF	II		Innovative Financial Services	Internal Exam
36.	FYBAF	II		Business Law	Internal Exam
37.	FYBAF	II		Financial Accounting	Internal Exam
38.	FYBAF	II		Auditing	Internal Exam
39.	FYBAF	II		Business Mathematics	Internal Exam
40.	SYBAF	IV		Financial Accounting	Internal Exam
41.	SYBAF	IV		Management Accounting	Internal Exam
42.	SYBAF	IV		Direct Tax	Internal Practical
43.	SYBAF	IV		Research Methodology in Accounting & Finance	Internal Exam
44.	SYBAF	IV		Information Technology in Accounting & Finance	Internal Exam
45.	SYBAF	IV		Foundation Course- IV	Internal Exam
46.	SYBAF	IV		Business Law	Internal Exam
47.	TYBAF	VI		Cost Accounting	Internal Exam
48.	TYBAF	VI		Financial Account – VII	Internal Exam
49.	TYBAF	VI		Financial Management	Internal Exam
50.	TYBAF	VI		Taxation	Internal Exam
51.	TYBAF	VI		Indian Economy	Internal Exam
52.	TYBAF	VI		Project Work	Internal Exam
53.	FYBBI	II		Financial Accounting	Internal Exam
54.	FYBBI	II		Quantitative Methods-II	Internal Exam
55.	FYBBI	II		Organisational Behaviour	Internal Exam
56.	FYBBI	II		Principles and Practices of Banking & Insurance	Internal Exam
57.	FYBBI	II		Foundation Course - II	Internal Exam
58.	FYBBI	II		Business Law	Internal Exam
59.	SYBBI	IV		Cost Accounting	Internal Exam
60.	SYBBI	IV		Financial Management –II	Internal Exam
61.	SYBBI	IV		Information Technology in Banking & Insurance- II	Internal Exam
62.	SYBBI	IV		Customer Relationship Management	Internal Exam
63.	SYBBI	IV		Corporate & Securities Law	Internal Exam
64.	SYBBI	IV		Business Economics-II	Internal Exam
65.	SYBBI	IV		Foundation Course –IV	Internal Exam
66.	TYBBI	VI		Security Analysis & Portfolio Management	Internal Exam
67.	TYBBI	VI		Auditing – II	Internal Exam
68.	TYBBI	VI		Central Banking	Internal Exam
69.	TYBBI	VI		Turnaround Management	Internal Exam
70.	TYBBI	VI		Human Resources Management	Internal Exam
71.	TYBBI	VI		Project Work	Internal Exam

16. Describe point wise the methods used for internal evaluation:

- Internal Test
- Assignments

- Project work
 - Oral Examination
 - Online Examination using Google Forms
 - Formal and Informal Discussion
17. Question Paper of Test: (Semester wise at least one QP)
18. List of Attendees for the test: (Semester wise at least one list)
19. Specimen of Evaluated Answer Sheets
- a) Specimen Answer Sheet – Odd Semester
 - b) Specimen Answer Sheet – Even Semester
20. Details about grievances solved by teacher regarding internal evaluation:
- Doubts of Students regarding question paper and nature of question were solved
 - Students were given proper information about their marks/results of internal tests
 - Students were given proper guidance regarding improvement answering the questions in following terms:
 - h) Contents and its richness
 - i) Language
 - j) Correctness
 - k) Scientific Terms
 - l) Misconceptions
 - m) Presentations
 - n) Writing Skills

21. Details about frequency and mode of internal evaluation:

Sr. No.	Class	Semester	Number of Internal Tests
1.	FYBMS	II	07
2.	SYBMS	IV	07
3.	TYBMS	VI	06
4.	FYBAF	II	07
5.	SYBAF	IV	07
6.	TYBAF	VI	06
7.	FYBBI	II	07
8.	SYBBI	IV	07
9.	TYBBI	VI	06

22. Details of Paper Setting of Internal Evaluation:

Sr. No.	Internal Exam	Paper No.	Title of Paper
1.	Internal Exam	-	Foundation Course-I
2.	Internal Exam	-	Industrial law
3.	Internal Exam	-	Principle of Marketing
4.	Internal Exam	-	Business Communication-II

5.	Internal Exam	-	Business Mathematics
6.	Internal Exam	-	Business Environment
7.	Internal Exam	-	Principle of Management
8.	Internal Exam	-	Production & TQM
9.	Internal Exam	-	Business Economics-II
10.	Internal Exam	-	Information Technology in Business Management
11.	Internal Exam	-	Business Research Methods
12.	Internal Exam	-	Foundation Course-IV
13.	Internal Exam	-	Financial Institutions & Markets
14.	Internal Exam	-	Corporate Restructuring
15.	Internal Exam	-	Integrated Marketing Communication
16.	Internal Exam	-	Tourism Marketing
17.	Internal Exam	-	Training & Development in HRM
18.	Internal Exam	-	Human Resource Planning & Information System
19.	Internal Exam	-	Operation Research
20.	Internal Exam	-	Project Work
21.	Internal Exam	-	International Finance
22.	Internal Exam	-	Project management
23.	Internal Exam	-	Indirect taxes
24.	Internal Exam	-	Strategic Financial Management
25.	Internal Exam	-	Sports Marketing
26.	Internal Exam	-	International Marketing
27.	Internal Exam	-	Brand Management
28.	Internal Exam	-	Retail Management
29.	Internal Exam	-	Indian Ethos
30.	Internal Exam	-	Organisational Development
31.	Internal Exam	-	Global HRM
32.	Internal Exam	-	Service Sector HRM
33.	Internal Exam	-	Foundation Course-II
34.	Internal Exam	-	Business Communication-II
35.	Internal Exam	-	Innovative Financial Services
36.	Internal Exam	-	Business Law
37.	Internal Exam	-	Financial Accounting
38.	Internal Exam	-	Auditing
39.	Internal Exam	-	Business Mathematics
40.	Internal Exam	-	Financial Accounting
41.	Internal Exam	-	Management Accounting
42.	Internal Exam	-	Direct Tax
43.	Internal Exam	-	Research Methodology in Accounting & Finance
44.	Internal Exam	-	Information Technology in Accounting & Finance

45.	Internal Exam	-	Foundation Course- IV
46.	Internal Exam	-	Business Law
47.	Internal Exam	-	Cost Accounting
48.	Internal Exam	-	Financial Account – VII
49.	Internal Exam	-	Financial Management
50.	Internal Exam	-	Taxation
51.	Internal Exam	-	Indian Economy
52.	Internal Exam	-	Project Work
53.	Internal Exam	-	Financial Accounting
54.	Internal Exam	-	Quantitative Methods-II
55.	Internal Exam	-	Organisational Behaviour
56.	Internal Exam	-	Principles and Practices of Banking & Insurance
57.	Internal Exam	-	Foundation Course - II
58.	Internal Exam	-	Business Law
59.	Internal Exam	-	Cost Accounting
60.	Internal Exam	-	Financial Management –II
61.	Internal Exam	-	Information Technology in Banking & Insurance- II
62.	Internal Exam	-	Customer Relationship Management
63.	Internal Exam	-	Corporate & Securities Law
64.	Internal Exam	-	Business Economics-II
65.	Internal Exam	-	Foundation Course –IV
66.	Internal Exam	-	Security Analysis & Portfolio Management
67.	Internal Exam	-	Auditing – II
68.	Internal Exam	-	Central Banking
69.	Internal Exam	-	Turnaround Management
70.	Internal Exam	-	Human Resources Management
71.	Internal Exam	-	Project Work

23. Major improvements done in continuous internal evaluation:

- Facilitates the learners ability enhancement
- Facilitate to improve student confidence levels
- Enhances subject knowledge
- Facilitates conceptual learning
- Enhances scientific skills through demonstrations
- Facilitates student centric learning

24. Major achievements in Continuous Internal Evaluation:

- Improved knowledge of slow learners
- Motivates to fast learners
- Improvement in subject knowledge
- Personality development

**Dr.Shreya Mishra
(HOD BMS/BAF/BBI)**

24/11/2022

NOTICE

All the FY BMS/BAF/BBI Students are hereby informed that their Regular Semester- I Internal Examination will be conducted from 29th November, 2022 to 1st December, 2022 as per the following Schedule.

Dr. Shreya. S. Mishra
Kiran.J.Save

Dr.

Date / Day	Time	Subject
29/11/2022 Tuesday	8.00am – 9.00am	Business Economics-I
	09.30am – 10.30am	Business Communication-I
30/11/2022 Wednesday	8.00am – 9.00am	Financial Accounting
	09.30am – 10.30am	F.H.S
01/12/2022 Thursday	8.00am – 9.00am	Business Law
	09.30am – 10.30am	Business Statistics

F.Y.BMS (Sem- I) 2022-23
Internal Exam Time Table

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

Date / Day	Time	Subject
29/11/2022 Tuesday	8.00am – 9.00am	Business Economics-I
	09.30am – 10.30am	Business Communication-I
30/11/2022 Wednesday	8.00am – 9.00am	Financial Accounting
	09.30am – 10.30am	Com- I (Business Environment)
01/12/2022 Thursday	8.00am – 9.00am	Financial Management – I
	09.30am – 10.30am	Cost Accounting

F.Y.BAF (Sem- I) 2022-23
Internal Exam Time Table

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

F.Y.BBI (Sem- I) 2022-23
Internal Exam Time Table

Date / Day	Time	Subject
29/11/2022 Tuesday	8.00am – 9.00am	Business Economics-I
	09.30am – 10.30am	Business Communication-I
30/11/2022 Wednesday	8.00am – 9.00am	Financial Accounting
	09.30am – 10.30am	Environment & Mang. Of F.S
01/12/2022 Thursday	8.00am – 9.00am	Principles of Management
	09.30am – 10.30am	Q.T – I

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI
Principal

Dr.

04/10/2022

NOTICE

All the Students of SY/TYBMS/BAF/BBI are hereby informed that their Regular Internal Examination for Semester- III & V will be conducted from 10th October, 2022 to 12th October, 2022 as per the following Schedule.

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

S.Y.BMS (Sem- III) 2022-23
Internal Exam Time Table

Date / Day	Time	Subject
10/10/2022 Monday	8.00am – 9.00am	Accounts for Managerial Decision
	09.30am – 10.30am	BFS (Fin) Consumer Behaviour (Mkt) Rec & Sel (HR)
11/10/2022 Tuesday	8.00am – 9.00am	Strategic Management
	09.30am – 10.30am	CF (Fin) Advt (Mkt) Motivation & Leadership (HR)
12/10/2022 Wednesday	8.00am – 9.00am	FC (Env. Mgmt)
	09.30am – 10.30am	Buss. Planning & Ent

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

T.Y.BMS (Sem- V) 2022-23
Internal Exam Time Table

Date / Day	Time	Subject
10/10/2022 Monday	8.00am – 9.00am	Log. & SCM
	09.30am – 10.30am	IAPM (Fin) SHRM (HR) Sales & Dist. (Mkt)
11/10/2022 Tuesday	8.00am – 9.00am	Cor. Comm & PR
	09.30am – 10.30am	FA (Fin) Per. Mgmt & CP (HR) Ser. Mkt (Mkt)
12/10/2022 Wednesday	8.00am – 9.00am	DT (Fin) IR (HR) E-Comm (Mkt)
	09.30am – 10.30am	WM (Fin) Fin for HR (HR) CRM (Mkt)

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

S.Y. BAF (Sem- III) 2022-23
Internal Exam Time Table

Date / Day	Time	Subject
10/10/2022 Monday	8.00am – 9.00am	Fin. Accts.
	09.30am – 10.30am	FC (FMO)
11/10/2022 Tuesday	8.00am – 9.00am	Taxation
	09.30am – 10.30am	Business Law
12/10/2022 Wednesday	8.00am – 9.00am	Cost Accts.
	09.30am – 10.30am	Busi. Eco- II

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

T.Y.BAF (Sem- V) 2022-23
Internal Exam Time Table

Date / Day	Time	Subject
10/10/2022 Monday	8.00am – 9.00am	Fin Accts- V
	09.30am – 10.30am	Cost Accts
11/10/2022 Tuesday	8.00am – 9.00am	Fin Accts- VI
	09.30am – 10.30am	Management Appl.
12/10/2022 Wednesday	8.00am – 9.00am	FM – II
	09.30am – 10.30am	Taxation

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

S.Y. BBI (Sem- III) 2022-23
Internal Exam Time Table

Date / Day	Time	Subject
10/10/2022 Monday	8.00am – 9.00am	Financial Mkt.
	09.30am – 10.30am	FM-I
11/10/2022 Tuesday	8.00am – 9.00am	Direct Taxes
	09.30am – 10.30am	FC (Banking)
12/10/2022 Wednesday	8.00am – 9.00am	MF Mgmt
	09.30am – 10.30am	Mgmt. Accts.

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

T.Y.BBI (Sem- V) 2022-23
Internal Exam Time Table

Date / Day	Time	Subject
10/10/2022 Monday	8.00am – 9.00am	Fin. Report & Ana.
	09.30am – 10.30am	Auditing- I
11/10/2022 Tuesday	8.00am – 9.00am	Research Methods
	09.30am – 10.30am	Fin. Service Mgmt.
12/10/2022 Wednesday	8.00am – 9.00am	Int. Bank & Fin.
	09.30am – 10.30am	Strategic Mgmt.

Dr. Shreya. S. Mishra
Kiran.J.Save
HOD BMS / BAF / BBI

Dr.
Principal

Paper Pattern University of Mumbai Circular (Example)

Faculty of Commerce (Undergraduate Programmes)

Credit Based Evaluation System

Scheme of Examination

The performance of the learners will be evaluated in two Components. One component will be the Internal Assessment component carrying 25% marks and the second component will be the Semester-wise End Examination component carrying 75% marks. The allocation of marks for the Internal Assessment and Semester End Examinations will be as shown below:-

a) Internal Assessment–25%

25 Marks

For Courses without Practical

Sr. No.	Particulars	Marks
1	One class test *	20 Marks
2	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities	05 Marks

For Courses with Practical

Sr. No.	Particulars	Marks
1	Semester End Practical Examination	20 Marks
	Journal	05 Marks
	Viva	05 Marks
	Laboratory Work	10 Marks
2	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities	05 Marks

b) Semester End Examinations – 75%

75 Marks

- i) Duration–These examinations shall be of 2.5 Hours duration
- ii) Theory question paper pattern
 - There shall be five questions each of 15 marks.
 - All questions shall be compulsory with internal choice within the questions.
 - Question may be subdivided into sub-questions a, b, c... and the allocation of marks depends on the weightage of the topic.

Passing Standard

The learners to pass a course shall have to obtain a minimum of 40% marks in aggregate for each course where the course consists of Internal Assessment and Semester End Examination. The learners shall obtain minimum of 40% marks (i.e. 10 out of 25) in the Internal Assessment and 40% marks in Semester End Examination (i.e. 30 Out of 75) separately, to pass the course and minimum of Grade E to pass a particular semester. A learner will be said to have passed the course if the learner passes the Internal Assessment and Semester End Examination together.

*Note:

Question Paper Pattern for Periodical Class Test for Courses at UG Programmes

Written Class Test (20 Marks)

1.	Match the Column / Fill in the Blanks / Multiple Choice Questions (½ Marks each)	05 Marks
2.	Answer in One or Two Lines (Concept based Questions) (1 Mark each)	05 Marks
3.	Answer in Brief (Attempt Any Two of the Three) (5 Marks each)	10 Marks

Department of Botany

**Sonopant Dandekar Arts, V.S. Apte Commerce and
M.H. Mehta Science College, Palghar**

Internal Quality Assurance Cell

Sample formats of Continuous Internal Evaluation: 2022-23

Continuous Internal Evaluation

Academic Year: 2022-23 (First Term & Second Term)

25. Department : Botany

26. Details of Internal Evaluation done : Seminar (M. Sc. I & II)

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
1	M. Sc. -I	I	I	Plant Diversity-Cryptograms – I	University Guideline (60:40) Pattern
2	M. Sc. -I	I	II	Plant Diversity-Spermatophyta –I	University Guideline (60:40) Pattern
3	M. Sc. -I	I	III	Plant Physiology	University Guideline (60:40) Pattern
4	M. Sc. -I	I	IV	Cytogenetics, Molecular Biology & Biotechnology	University Guideline (60:40) Pattern
5.	M. Sc. -I	II	I	Plant Diversity-Cryptograms – II	University Guideline (60:40) Pattern
6.	M. Sc. -I	II	II	Plant Diversity-Spermatophyta –II	University Guideline (60:40) Pattern
7.	M. Sc. -I	II	III	Plant Physiology & Environmental Botany	University Guideline (60:40) Pattern
8	M. Sc. -I	II	IV	Medicinal Botany & Dietetics	University Guideline (60:40) Pattern
.9	M. Sc. -II	III	I	Techniques and Instrumentation	University Guideline (60:40) Pattern
10	M. Sc. -II	III	II	Molecular Biology	University Guideline (60:40) Pattern
11	M. Sc. -II	III	III	Ecology and Environmental Botany	University Guideline (60:40) Pattern
12	M. Sc. -II	III	IV	Recent trends & Applied Environmental Botany	University Guideline (60:40) Pattern
13	M. Sc. -II	III	III	Angiosperms & phytochemistry -I	University Guideline (60:40) Pattern
14	M. Sc. -II	III	IV	Angiosperms & phytochemistry -II	University Guideline (60:40) Pattern
15	M. Sc. -II	IV	I	Techniques and Instrumentation	University Guideline (60:40) Pattern
16	M. Sc. -II	IV	II	Molecular Biology	University Guideline (60:40) Pattern
17	M. Sc. -II	IV	III	Ecology and Environmental Botany	University Guideline (60:40) Pattern
18	M. Sc. -II	IV	IV	Recent trends & Applied Environmental Botany	University Guideline (60:40) Pattern

19	M. Sc. -II	IV	III	Angiosperms & phytochemistry -III	University Guideline (60:40) Pattern
20	M. Sc. -II	IV	IV	Angiosperms & phytochemistry -IV	University Guideline (60:40) Pattern

27. Describe point wise the methods used for Internal evaluation

First Term: M. Sc.-I

- Seminar :
- 1. Presentation. (15 Marks)
- 2. Assignment. (15 Marks)
- 3. Explanation. (05 Marks)
- 4. Learners Attendance & performance of active participation. (5 Marks)

Second Term:

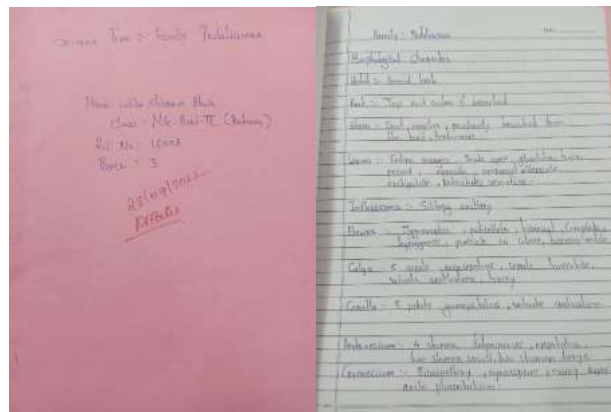
- Seminar :
- 1. Presentation. (15 Marks)
- 2. Assignment. (15 Marks)
- 3. Explanation. (05 Marks)
- 4. Learners Attendance & performance of active participation. (5 Marks)

28. Specimen of Evaluated Answer Sheets Odd Semester MSc Semester I and III

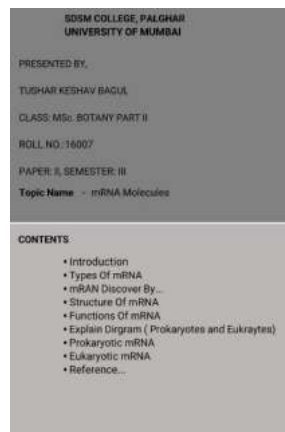
- a) Specimen Answer Sheet – Odd Semester M.Sc. –I (Paper-I) Sem-I



b) Specimen Answer Sheet- Odd semester M.Sc – II (paper –I) Sem-III



c) Specimen Answer Sheet- Odd semester M.Sc – II (paper –II) Sem-III



29. Specimen of Evaluated Answer Sheet – Even Semester MSc Semester II and VI

a) Specimen Answer Sheet –even Semester M.Sc. –I (Paper-I) Sem-II

> Name - *Pranila Kokalya Bhusara*
 > Roll No. - *15018*
 > Class - *MSC-1 (Botany) / Semester-2*
 > Paper - *1*
 > Topic Name - *Life Cycle of Apospory & Apogamy*

INTRODUCTION

- In apogamy, the sporophyte in some ferns develops from the gametophyte.
- In apospory, gametophyte develops directly from the vegetative cells of the sporophyte.
- Apogamy occurs without syngamy, therefore the haploid gametophyte (n) develops into a haploid sporophyte (n), instead of diploid sporophyte (2n).

30. Specimen attendance sheet:

Sonopant Dandekar Arts College, V. S. Apte Commerce College & M. H. Mulla Science College & R. H. Sawe Arts, Sethi C. J. Bhabhalkar Com. & B. A. Dandekar Science Jr. College Palghar, Dist. Palghar.	
Sl. No.	Name
1	Madhu Anand Kale
2	Jyoti Sankar Chitambar
3	Shreya Shambhaji Bhandari
4	Meghna Shantaram Bhandari
5	Ashwin Manoj Phadnis
6	Rishi Manoj Kulkarni
7	Tushar Keshav Bapat
8	Pratik Sankar Phadnis
9	Lalita Shantaram Bhandari
10	Shreya Anand
11	Nalini Prabhakar

12	Vedika Vaidya
13	Shreya Timari
14	Anjali Sankar
15	Yashvi Manoj
16	Priyanshu Shantaram
17	Bhavya Manoj
18	Aarna Shaikh
19	Nirali Shantaram

Attendance Sheet

Sl. No.	Name	Roll No.	Signature
1	Shreya Anand	15018	[Signature]
2	Shreya Timari	15018	[Signature]
3	Anjali Sankar	15018	[Signature]
4	Yashvi Manoj	15018	[Signature]
5	Priyanshu Shantaram	15018	[Signature]
6	Bhavya Manoj	15018	[Signature]
7	Bhavya Manoj	15018	[Signature]
8	Aarna Shaikh	15018	[Signature]
9	Nirali Shantaram	15018	[Signature]
10	Shreya Anand	15018	[Signature]
11	Shreya Anand	15018	[Signature]
12	Shreya Anand	15018	[Signature]
13	Shreya Anand	15018	[Signature]
14	Shreya Anand	15018	[Signature]
15	Shreya Anand	15018	[Signature]
16	Shreya Anand	15018	[Signature]
17	Shreya Anand	15018	[Signature]
18	Shreya Anand	15018	[Signature]
19	Shreya Anand	15018	[Signature]
20	Shreya Anand	15018	[Signature]

31. Details about grievances solved by teacher regarding Practical evaluation:

Students answer sheets have been evaluated according to the contents, scientific terms, writing skills, contents and its richness.

32. Details about frequency and mode of internal evaluation:

Sr. No.	Class	Semester	Number of Seminar
1.	M. Sc. -I	I	1
2.	M. Sc. -I	I	1
3.	M. Sc. -I	I	1
4.	M. Sc. -I	I	1
5.	M. Sc. -I	II	1
6.	M. Sc. -I	II	1
7.	M. Sc. -I	II	1
8	M. Sc. -I	II	1
.9	M. Sc. -II	III	1
10	M. Sc. -II	III	1
11	M. Sc. -II	III	1
12	M. Sc. -II	III	1
13	M. Sc. -II	III	1
14	M. Sc. -II	III	1
15	M. Sc. -II	III	1
16	M. Sc. -II	III	1
17	M. Sc. -II	III	1
18	M. Sc. -II	III	1
19	M. Sc. -II	III	1
20	M. Sc. -II	III	1
21	M. Sc. -II	IV	1
22	M. Sc. -II	IV	1
23	M. Sc. -II	IV	1
24	M. Sc. -II	IV	1
25	M. Sc. -II	IV	1
26	M. Sc. -II	IV	1

33. Details of Seminar of Internal Evaluation:

Sr. No.	Internal (Seminar)	Paper No.	Title of Paper
1	01	M. Sc. -I (P-I)	Plant Diversity-Crptograms – I
2	01	M. Sc. -I (P-II)	Plant Diversity-Spermatophyta –I
3	01	M. Sc. -I (P-III)	Plant Physiology
4	01	M. Sc. -I (P-IV)	Cytogenetics, Molecular Biology & Biotechnology
5	01	M. Sc. -I (P-I)	Plant Diversity-Crptograms – II
6	01	M. Sc. -I (P-II)	Plant Diversity-Spermatophyta –II
7	01	M. Sc. -I (P-III)	Plant Physiology & Environmental Botany

8	01	M. Sc. -I (P-IV)	Medicinal Botany & Dietetics
9	01	M. Sc. -II (P-I)	Techniques and Instrumentation
10	01	M. Sc. -II (P-II)	Molecular Biology
11	01	M. Sc. -II (P-III)	Ecology and Environmental Botany
12	01	M. Sc. -II (P-IV)	Recent trends & Applied Environmental Botany
13	01	M. Sc. -II (P-III)	Angiosperms & phytochemistry -I
14	01	M. Sc. -II (P-IV)	Angiosperms & phytochemistry -II
15	01	M. Sc. -II (P-I)	Techniques and Instrumentation
16	01	M. Sc. -II (P-II)	Molecular Biology
17	01	M. Sc. -II (P-III)	Ecology and Environmental Botany
18	01	M. Sc. -II (P-IV)	Recent trends & Applied Environmental Botany
19	01	M. Sc. -II (P-III)	Angiosperms & phytochemistry -III
20	01	M. Sc. -II (P-IV)	Angiosperms & phytochemistry -IV

A Raut

B.N. Jaiswal

B.N. J.

Signature of Examiners

Head

1. Asst. Prof. Asmita Raut
B.N.Jaiswal
2. Asst. Prof. Dakshata Patil

Asso. Prof.

Department of Chemistry

**Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta
Science College Palghar**

Formation of Internal Evaluation Committee

Academic Year – 2022 – 23

- **Title of the Committee:** Examination Committee (Internal)
- **Formation of the Committee:**

Following are the members of the Committee:

Sr. No.	Name of the Committee	Designation
----------------	------------------------------	--------------------

1.	Dr. Kiran Save	Chairman
2.	Asst. Prof. Mahesh Deshmukh	Academic Administrative Supervisor
3.	Dr. Suhas Janwadkar	Member
4.	Prof. Sadanand Joshi	Member
5.	Asst. Prof. Prashant Mogle	Member
6.	Dr. Dilip Yadav	Member
7.	Dr. Vaibhava More	Member
8.	Asst. Prof. Jaiba Shaikh	Member
9.	Asst. Prof. Kaushik Mestry	Member
10.	Asst. Prof. Shrutika Raut	Member
11.	Asst. Prof. Shraddha Parab	Member
12.	Asst. Prof. Siddhi Mhatre	Member
13.	Asst. Prof. Pooja Shinde	Member
14.	Asst. Prof. Anish Dubey	Member
15.	Asst. Prof. Madhuri Varma	Member
16.	Asst. Prof. Hrushikesh Deokar	Member
17.	Asst. Prof. Himani More	Member
18.	Asst. Prof. Mrunmayi Churi	Member
19.	Asst. Prof. Arundhati Nighojkar	Member
20.	Asst. Prof. Parimal Kedare	Member

List of the activities:

Following are the list activities organized/conducted by the Examination Committee (Internal) during the academic year 2022 – 23:

Sr. No.	Name of the Activity	Date
1.	Meeting the Committee Members	09-11-2022
2.	Internal Examination (Semester I)	10-12-2022
3.	Meeting the Committee Members	21-03-2023
4.	Internal Examination (Semester II)	03-04-2023

Academic Administrative Supervisor

Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta Science College Palghar

Formation of Internal Evaluation Committee

Academic Year – 2022 – 23

- **Title of the Committee:** Examination Committee (Practical)
- **Formation of the Committee:**

Following are the members of the Committee:

Sr. No.	Name of the Committee	Designation
1.	Dr. Kiran Save	Chairman

2.	Asst. Prof. Mahesh Deshmukh	Academic Administrative Supervisor
3.	Dr. Suhas Janwadkar	Member
4.	Prof. Sadanand Joshi	Member
5.	Asst. Prof. Prashant Mogle	Member
6.	Dr. Dilip Yadav	Member
7.	Dr. Vaibhava More	Member
8.	Asst. Prof. Jaiba Shaikh	Member
9.	Asst. Prof. Kaushik Mestry	Member
10.	Asst. Prof. Shrutika Raut	Member
11.	Asst. Prof. Shraddha Parab	Member
12.	Asst. Prof. Siddhi Mhatre	Member
13.	Asst. Prof. Pooja Shinde	Member
14.	Asst. Prof. Anish Dubey	Member
15.	Asst. Prof. Madhuri Varma	Member
16.	Asst. Prof. Hrushikesh Deokar	Member
17.	Asst. Prof. Himani More	Member
18.	Asst. Prof. Mrunmayi Churi	Member
19.	Asst. Prof. Arundhati Nighojkar	Member
20.	Asst. Prof. Parimal Kedare	Member

- **List of the activities:**

Following are the list activities organized/conducted by the Examination Committee (Practical) during the academic year 2022 – 23:

Sr. No.	Name of the Activity	Date
1.	Meeting the Committee Members	07-09-2022
2.	Practical Examination October (Only for Science Faculty) Sem I	10-11-2022 to 16-11-2022
	Sem III	14-10-2022 to 20-10-2022
	Sem V	10-10-2022 to 22-10-2022
3.	Meeting the Committee Members	21-03-2023
4.	Practical Examination (Only for Science Faculty) Sem II	21-04-2023 to 26-04-2023

	Sem IV	23-03-2023 to 28-03-2023
	Sem VI	19-04-2023 to 02-05-2023

Academic Administrative Supervisor

**Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta
Science College Palghar**

Formation of Internal Evaluation Committee

Academic Year – 2022 – 23

- **Title of the Committee:** Examination Committee (Internal)
- **Formation of the Committee:**

Following are the members of the Committee:

Sr. No.	Name of the Committee	Designation
1.	Dr. Kiran Save	Chairman
2.	Asst. Prof. Mahesh Deshmukh	Academic Administrative Supervisor
3.	Dr. Suhas Janwadkar	Member
4.	Prof. Sadanand Joshi	Member
5.	Asst. Prof. Prashant Mogle	Member
6.	Dr. Dilip Yadav	Member
7.	Dr. Vaibhava More	Member
8.	Asst. Prof. Jaiba Shaikh	Member

9.	Asst. Prof. Kaushik Mestry	Member
10.	Asst. Prof. Shrutika Raut	Member
11.	Asst. Prof. Shraddha Parab	Member
12.	Asst. Prof. Siddhi Mhatre	Member
13.	Asst. Prof. Pooja Shinde	Member
14.	Asst. Prof. Anish Dubey	Member
15.	Asst. Prof. Madhuri Varma	Member
16.	Asst. Prof. Hrushikesh Deokar	Member
17.	Asst. Prof. Himani More	Member
18.	Asst. Prof. Mrunmayi Churi	Member
19.	Asst. Prof. Arundhati Nighojkar	Member
20.	Asst. Prof. Parimal Kedare	Member

List of the activities:

Following are the list activities organized/conducted by the Examination Committee (Internal) during the academic year 2022 – 23:

Sr. No.	Name of the Activity	Date
1.	Meeting the Committee Members	09-11-2022
2.	Internal Examination (Semester I)	21-11-2022 to 22-11-2022
3.	Internal Examination Org chem (Semester III)	23-11-2022 to 24-11-2022
4.	Internal Examination Anal chem (Semester III)	21-11-2022 to 22-11-2022
5.	Meeting the Committee Members	21-03-2023
6.	Internal Examination (Semester II)	27-03-2023 to 28-03-2023
7.	Internal Examination Org chem (Semester IV)	29-03-2023 to 31-03-2023
8.	Internal Examination Anal chem (Semester IV)	27-03-2023 to 28-03-2023

Academic Administrative Supervisor

**Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta
Science College Palghar**

Formation of Internal Evaluation Committee

Academic Year – 2022 – 23

- **Title of the Committee:** Examination Committee (Practical)
- **Formation of the Committee:**

Following are the members of the Committee:

Sr. No.	Name of the Committee	Designation
1.	Dr. Kiran Save	Chairman
2.	Asst. Prof. Mahesh Deshmukh	Academic Administrative Supervisor
3.	Dr. Suhas Janwadkar	Member
4.	Prof. Sadanand Joshi	Member
5.	Asst. Prof. Prashant Mogle	Member
6.	Dr. Dilip Yadav	Member
7.	Dr. Vaibhava More	Member
8.	Asst. Prof. Jaiba Shaikh	Member
9.	Asst. Prof. Kaushik Mestry	Member
10.	Asst. Prof. Shrutika Raut	Member
11.	Asst. Prof. Shraddha Parab	Member
12.	Asst. Prof. Siddhi Mhatre	Member
13.	Asst. Prof. Pooja Shinde	Member
14.	Asst. Prof. Anish Dubey	Member
15.	Asst. Prof. Madhuri Varma	Member
16.	Asst. Prof. Hrushikesh Deokar	Member

17.	Asst. Prof. Himani More	Member
18.	Asst. Prof. Mrunmayi Churi	Member
19.	Asst. Prof. Arundhati Nighojkar	Member
20.	Asst. Prof. Parimal Kedare	Member

- **List of the activities:**

- Following are the list activities organized/conducted by the Examination Committee (Practical) during the academic year 2022 – 23:

Sr. No.	Name of the Activity	Date
1.	Meeting the Committee Members	09-11-2022
2.	Practical Examination October (Only for Science Faculty) Sem I	30-01-2023 to 04-02-2023
	Sem III (Organic Chemistry)	23-01-2023 to 27-01-2023
	Sem III (Analytical Chemistry)	16-01-2023 to 19-01-2023
3.	Meeting the Committee Members	14-06-2022
4.	Practical Examination (Only for Science Faculty) Sem II	15-06-2022 to 18-06-2022
	Sem IV (Organic Chemistry)	18-06-2022 to 19-06-2022
	Sem IV (Analytical Chemistry)	18-06-2022 to 19-06-2022

Academic Administrative Supervisor


**Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta
Science College Palghar**

Notices, Circulars and Time Table of Internal Assessment of UG

Academic Year – 2022 – 23

F.Y.B.Sc

Odd Semester



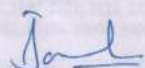
Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar
ACADEMIC YEAR 2022-23

Date : 21/10/2022


NOTICE


All the F. Y. B. Sc. students are hereby informed that their practical examination in the **Subject of Chemistry for Semester I** will be conducted from **10/11/2022** as per the schedule.

The schedule of Practical is attached to this notice.



Dr. Suhas Janwadkar
 Head, Department of Chemistry





SONOPANT DANDEKAR SHIKSHAN MANDALI'S
SONOPANT DANDEKAR ARTS, V. S. APTE COMMERCE,
M. H. MEHTA SCIENCE COLLEGE, PALGHAR,
DIST- PALGHAR.


Academic year 2022-2023
SEMESTER -I

Date: 21/10/2022

All the F.Y.B.Sc. Chemistry students are hereby informed that their **Semester-I** Practical Examination in Chemistry will be conducted **from 10/11/2022** as per following schedule:

Session 1 (9.30 am to 12.30 pm)
 Session 2 (1.00 pm to 4:00 pm)

BATCH NO	ROLL NUMBER	Total
I	2004, 2006, 2007, 2008, 2011, 2014, 2016, 2017, 2018, 2024, 2030, 2035, 2049, 2053, 2058, 2062, 2066, 2069, 2071, 2073, 2075, 2082, 2085, 2089, 2090, 2095, 2105, 2107, 2108, 2109	30
II	2111, 2113, 2114, 2115, 2117, 2118, 2129, 2132, 2134, 2135, 90011, 90012, 90015, 90016, 90017, 90018, 90023, 90032, 90034, 90035, 90038, 90046, 90049, 90053, 90054, 90059, 90061, 90062, 90065, 90076	30
III	90077, 90079, 90080, 90084, 90085, 90095, 90096, 90102, 90103, 90114, 90118, 90119, 90125, 90127, 90128, 90132, 90136, 90156, 90169, 90171, 90178, 90181, 90183, 90184, 90191, 90192, 90194, 90197, 90201, 90205	30
IV	90207, 90208, 90209, 90213, 90224, 90225, 90228, 90233, 90238, 90240, 90242, 90243, 90250, 90252, 90255, 90259, 90241, 90247, 90248, 90249, 90253, 90254, 90256, 90257, 90258, 90260	26
V	2001, 2002, 2003, 2009, 2010, 2015, 2019, 2020, 2022, 2023, 2025, 2028, 2029, 2031, 2032, 2033, 2034, 2037, 2039, 2040, 2041, 2042, 2044, 2046, 2047, 2048, 2050, 2051, 2052, 2054	30
VI	2055, 2056, 2060, 2061, 2063, 2064, 2065, 2067, 2068, 2070, 2072, 2074, 2077, 2078, 2079, 2080, 2083, 2084, 2086, 2087, 2088, 2091, 2092, 2093, 2094, 2096, 2097, 2098, 2099, 2100	30
VII	2101, 2102, 2103, 2104, 2106, 2110, 2112, 2116, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2130, 2131, 2133, 2136, 90001, 90002, 90004, 90005, 90006, 90007, 90008, 90009	30
VIII	90010, 90013, 90019, 90020, 90021, 90022, 90024, 90025, 90026, 90027, 90028, 90029, 90030, 90031, 90033, 90036, 90037, 90039, 90040, 90041, 90043, 90044, 90045, 90047, 90048, 90050, 90051, 90052, 90055, 90056	30
IX	90057, 90058, 90060, 90063, 90064, 90066, 90067, 90068, 90069, 90070, 90071, 90072, 90073, 90074, 90075, 90078, 90082, 90083, 90087, 90088, 90090, 90091, 90097, 90098, 90099, 90100, 90101, 90104, 90105, 90106	30
X	90107, 90108, 90109, 90110, 90111, 90112, 90113, 90115, 90116, 90117, 90120, 90121, 90122, 90123, 90124, 90126, 90129, 90130, 90131, 90133, 90134, 90135, 90137, 90138, 90139, 90140, 90141, 90142, 90143, 90144	30
XI	90145, 90146, 90147, 90149, 90151, 90153, 90154, 90155, 90157, 90158, 90159, 90160, 90161, 90162, 90163, 90164, 90165, 90168, 90170, 90173, 90174, 90175, 90176, 90179, 90180, 90182, 90185, 90186, 90187, 90188	30
XII	90189, 90190, 90193, 90195, 90196, 90199, 90200, 90202, 90203, 90204, 90210, 90211, 90214, 90215, 90218, 90219, 90220, 90221, 90223, 90226, 90227, 90229, 90230, 90231, 90232, 90234, 90235, 90236, 90237, 90239	30





Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar
ACADEMIC YEAR 2022-23

Date: 10/12/2022

NOTICE

All the **F. Y. B. Sc.** students are hereby informed that their Internal Exam in the **Subject of Chemistry I and Chemistry II** for **Semester I** will be conducted on **18/12/2022**. Internal exam will be conducted online. The exam link for Chemistry I will be shared at **12.00 pm** and Chemistry II will be shared at **9.00am**.

Dr. Suhas Janwadkar

Head ,Department of Chemistry

F.Y.B.Sc

Even Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar
ACADEMIC YEAR 2022-23

Date : 29/03/2023

NOTICE

All the F. Y. B. Sc. students are hereby informed that their practical examination in the Subject of Chemistry for Semester II will be conducted from 21/04/2023 as per the schedule.

The schedule of Practical is attached to this notice.

Dr. Suhas Janwadkar

Head, Department of Chemistry



SONOPANT DANDEKAR SHIKSHAN MANDALI'S
SONOPANT DANDEKAR ARTS, V. S. APTE COMMERCE,
M. H. MEHTA SCIENCE COLLEGE, PALGHAR,
DIST. PALGHAR,
Academic year 2022-2023
SEMESTER -II

Date: 29/03/2023

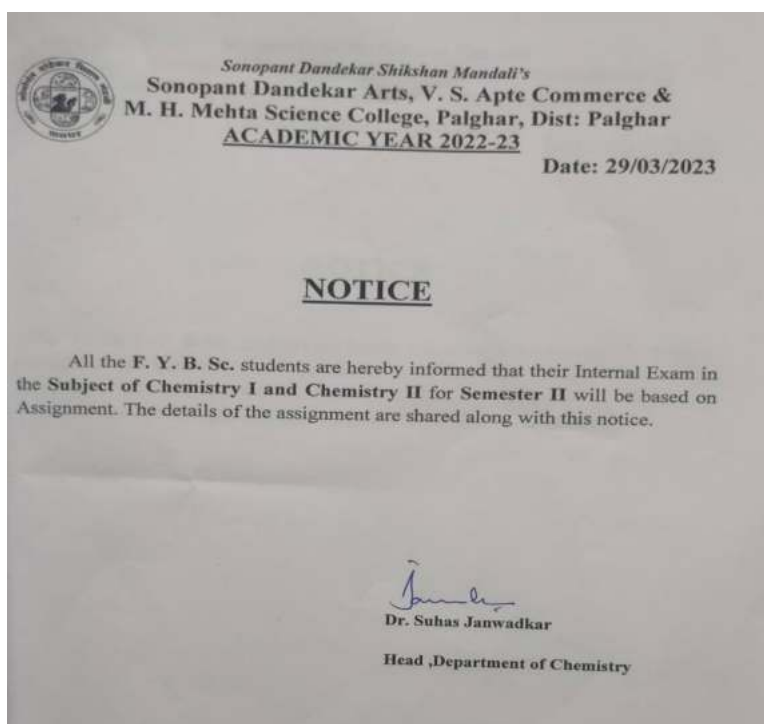
All the F.Y.B.Sc. Chemistry students are hereby informed that their Semester -II Practical Examination in Chemistry will be conducted from 21/04/2023 as per following schedule:

Session 1 (9.30 am to 12.30 pm)

Session 2 (1.00 pm to 4:00 pm)

BATCH / ROW / NUMBER

Date	Session	Batch No
21/04/2023	Session 1	I, II, III,
21/04/2023	Session 2	I, II, III,
24/04/2023	Session 1	IV, V, VI,
24/04/2023	Session 2	IV, V, VI,
25/04/2023	Session 1	VII, VIII, IX,
25/04/2023	Session 2	VII, VIII, IX,
26/04/2023	Session 1	X, XI, XII
26/04/2023	Session 2	X, XI, XII



Paper Pattern University of Mumbai Circular

Faculty of Science (Undergraduate Programs)

Credit Based Evaluation System Scheme of Examination

The performance of the learners will be evaluated in two Components. One component will be the Internal Assessment component carrying 25% marks and the second component will be the Semester-wise End Examination component carrying 75% marks. Another component will be practical Assessment carrying 100% The allocation of marks for the Internal Assessment and Semester End Examinations will be as shown below:-

a) Internal Assessment-25%

Sr. No.	Particulars	25 Marks
01.	One class test	20 Marks
02.	Active participation in routine class instructional deliveries and 05 Marks overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities	05 Marks

b) For Courses with Practical

Sr. No.	Particulars	Marks
01.	Semester End Practical Examination	50 Marks
	Practical Work	40 Marks
	Journal	05 Marks
	Viva	05 Marks

c) Semester End Examinations -75%

- i) Duration-These examinations shall be of 2.5 Hours duration
- ii) Theory question paper pattern

There shall be five questions each of 15 marks.

All questions shall be compulsory with internal choice within the questions. Question may be subdivided into sub-questions a, b, c... and the allocation of marks depends on the weightage of the topic.

Passing Standard The learners to pass a course shall have to obtain a minimum of 40% marks in aggregate for each course where the course consists of Internal Assessment and Semester End Examination. The

learners shall obtain minimum of 40% marks (ie. 10 out of 25) in the Internal Assessment and

40% marks in Semester End Examination (Le. 30 Out of 75) separately, to pass the course and minimum of Grade B to pass a particular semester. A learner will be said to have passed the course if the learner passes the Internal Assessment and Semester End Examination together.

Note: Question Paper Pattern for Periodical Class Test for Courses at UG Programmes
Written Class Test (20 Marks)

Match the Column/Fill in the Blanks/Multiple Choice Questions 05

S.Y.B.Sc
Odd Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar
ACADEMIC YEAR 2022-23

Date : 06/10/2021.

NOTICE

All the S. Y. B. Sc. students are hereby informed that their practical examination in the Subject of Chemistry for Semester III will be conducted from 14/10/2021 as per as the schedule.

The schedule of Practical is attached with this notice.



Dr. Suhas Janwadkar

Dr. Suhas Janwadkar

Head, Department of Chemistry



SONOPANT DANDEKAR SHIKSHAN MANDALI'S
SONOPANT DANDEKAR ARTS, V. S. APTE COMMERCE,
M. H. MEHTA SCIENCE COLLEGE, PALGHAR,
DIST- PALGHAR.
Academic year 2022-2023

Date: 26/09/2022

All the S.Y.B.Sc. Chemistry students are hereby informed that their Semester-III Practical Examination in Chemistry will be conducted as from 14/10/2022 per following schedule:

Session 1 (11.30 am to 2.30pm)

Session 2 (3.00 pm to 6:00 pm)

BATCH NO	ROLL NUMBER
I	2301,2303,2311,2336,2339,2343,2348,2350,2354,2355,2356,2359,2361,2362,2365,2366,2369,2370,2371,2372,2374,2375,2377,2390,2391,2392,2393,2394,2397 (29)
II	2398,2400,25001,25003,25009,25014,25015,25016,25017,25018,25019,25020,25021,25023,25024,25025,25027,25028,25029,25030,25032,25051,25066,25075,25082,25083,25084,25085 (28)
III	25087,25088,25090,25097,25100,25102,25104,25110,25114,25115,25117,25118,25121,25122,25133,25136,25140,25141,25142,25143,25148,25154,25155,25160,25162,25163,25167,25168 (28)
IV	2304,2305,2306,2308,2314,2318,2319,2320,2323,2328,2329,2330,2331,2332,2333,2334,2335,2337,2338,2349,2352,2353,2367,2368,2379,2384 (26)
V	2385,2387,2396,25002,25004,25010,25035,25036,25037,25038,25039,25040,25041,25042,25043,25044,25045,25047,25049,25050,25055,25056,25067,25068,25069,25071 (26)
VI	25072,25073,25074,25076,25077,25078,25079,25080,25081,25089,25091,25092,25095,25099,25103,25105,25107,25108,25116,25123,25127,25131,25150,25159,25165,25166 (26)
VII	2302,2307,2310,2313,2315,2317,2321,2322,2324,2325,2327,2341,2342,2344,2345,2346,2347,2351,2373,2380,2381,2382,2383,2386,2399,25012,25031,25034,25046 (29)
VIII	25057,25058,25059,25060,25061,25063,25064,25065,25096,25098,25106,25109,25120,25125,25126,25129,25132,25134,25135,25137,25138,25139,25144,25156,25157,25161,25164,25169,25170 (29)

T.Y.B.Sc

Odd Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar
ACADEMIC YEAR 2022-23

Date : 21/09/2022

NOTICE

All the T. Y. B. Sc. students are hereby informed that their practical examination in the Subject of Applied Component (Drugs & Dyes Chemistry) for Semester V will be conducted from 24/09/2022 as per the schedule.

The schedule of Practical is attached to this notice.

Dr. Suhas Janwadkar

Head, Department of Chemistry



UNIVERSITY OF MUMBAI

T.Y. B.Sc. (THREE YEAR DEGREE COURSE) SEM- V EXAMINATION-OCTOBER -2022
Programme of Practical Examination for APPLIED COMPONENT in Chemistry
Centre- Sonopant Dandekar, Arts, V. S. Apte Commerce & M. H. Mehta Science Collage Palghar

PRACTICAL EXAMINATION IN CHEMISTRY (Drugs and Dyes)

Date : 21/09/2022

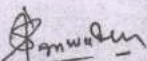
Time

SESSION 1 : 11.15 a.m. to 2.45 pm

SESSION 2 : 2.45 p.m. to 6.15 p.m.

Batch No	Date	Session	Roll numbers
1	24/09/2022	Session 1	2601,2602,2603,2604 2605,2606,2607,2608 2609,2613, 2614,2615,2616,2617, 2618,2619,2620,2621 2622,2623 2624,2625,2626,2627, 2628,2629, 2630,2631, (28)
2	24/09/2022	Session 1	2632,2633 2634,2635,2636,2637, 2638,2639,2640,2641, 2642,2643 2644,2645,2646,2647, 2650,2651,2652,2653, 2655,2656, 2657,2658,2659,2660, 2661,2662 (28)
3	24/09/2022	Session 1	2664,2666,2667,2668 2669,2670,2672, 2674 2680,2682,2684,2685, 2686,2687, 2688,2689,2690,2693, 2694,2702,26901,26902, 26903,26904 (24)
4	24/09/2022	Session 2	26005,26007,26010,26011, 26012,26013,26014,26015 26016,26017 26018,26019,26020,26021 26022,26023,26024,26025, 26026,26027 26028,26029,26030,26031, 26032,26033,26034,26035, (28)

5	24/09/2022	Session 2	26036,26037, 26038,26039,26040,26041, 26042,26043,26044,26045, 26046,26047 26048,26050,26051,26052, 26053,26054,26055,26056, 26058,26059 26060,26061,26062,26063, 26064,26065, (28)
6	24/09/2022	Session 2	26066,26067, 26068,26069 26070,26071,26072,26073, 26074,26075,26076,26077, 26078,26079 26080,26081,26082,26083, 26084,26085,26086,26087, 26088,26089 (24)
7	26/09/2022	Session 1	26090,26091,26092,26093, 26094,26096,26097,26098, 26099,26100 26102,26103,26104,26105, 26106,26107,26108,26110, 26112,26113 26114,26115,26116,26117, 26118,26119,26120,26121, (28)
8	26/09/2022	Session 1	26122,26123 26124,26125,26126,26127, 26128,26129,26130,26131, 26132,26133 26134,26135,26136,26138, 26139,26141,26142,26143 26146,26147 26148,26149,26150,26151 26153,26159 (28)
9	26/09/2022	Session 1	26160,26161, 26164,26165 26167,26169,26171,26173, 26174,26175,26178,26180, 26181,26183 26184,26185,26186,26191, 26193,26194,26197,26201, 26202,26208,26209 (25)


Dr. Suhas P. Janwadkar
 Head, Department of Chemistry


Dr. Kiran J. Save
 PRINCIPAL
 Sonnenberg College,
 V. G. Azadi Commerce College &
 V. G. Azadi Science College
 - (M.R.)
 P. N. T. P. N. Pin - 401 404.

S.Y.B.Sc

Even Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar
ACADEMIC YEAR 2022-23

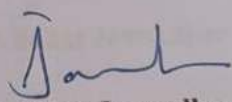
Date : 06/03/2023

NOTICE

All the S. Y. B. Sc. students are hereby informed that their practical examination in the **Subject of Chemistry for Semester IV** will be conducted from **23/03/2023** as per the schedule.

The schedule of Practical is attached to this notice.




Dr. Suhas Janwadkar

Head, Department of Chemistry



SONOPANT DANDEKAR SHIKSHAN MANDALI'S
SONOPANT DANDEKAR ARTS, V. S. APTE COMMERCE,
M. H. MEHTA SCIENCE COLLEGE, PALGHAR,
DIST- PALGHAR.
Academic year 2022-2023

Date: 06/03/2023

All the S.Y.B.Sc. Chemistry students are hereby informed that their Semester-IV Practical Examination in Chemistry will be conducted from 23/03/2023 per following schedule:

Session 1 (9.30 am to 12.30pm)


Session 2 (1.00 pm to 4:00 pm)


BATCH NO	ROLL NUMBER
I	2301,2303,2311,2336,2339,2343,2348,2350,2354,2355,2356,2359,2361,2362,2365,2366,2369,2370,2371,2372,2374,2375,2377,2390,2391,2392,2393,2394,2397 (29)
II	2398,2400,25001,25003,25009,25014,25015,25016,25017,25018,25019,25020,25021,25023,25024,25025,25027,25028,25029,25030,25032,25051,25066,25075,25082,25083,25084,25085 (28)
III	25087,25088,25090,25097,25100,25102,25104,25110,25114,25115,25117,25118,25121,25122,25133,25136,25140,25141,25142,25143,25148,25154,25155,25160,25162,25163,25167,25168 (28)
IV	2304,2305,2306,2308,2314,2318,2319,2320,2323,2328,2329,2330,2331,2332,2333,2334,2335,2337,2338,2349,2352,2353,2367,2368,2379,2384 (26)
V	2385,2387,2396,25002,25004,25010,25035,25036,25037,25038,25039,25040,25041,25042,25043,25044,25045,25047,25049,25050,25055,25056,25067,25068,25069,25071 (26)
VI	25072,25073,25074,25076,25077,25078,25079,25080,25081,25089,25091,25092,25095,25099,25103,25105,25107,25108,25116,25123,25127,25131,25150,25159,25165,25166 (26)
VII	2302,2307,2310,2313,2315,2317,2321,2322,2324,2325,2327,2341,2342,2344,2345,2346,2347,2351,2373,2380,2381,2382,2383,2386,2399,25012,25031,25034,25046 (29)
VIII	25057,25058,25059,25060,25061,25063,25064,25065,25096,25098,25106,25109,25120,25125,25126,25129,25132,25134,25135,25137,25138,25139,25144,25156,25157,25161,25164,25169,25170 (29)

Date	Session	Batch No
23/03/2023	Session 1	IV,V,VI
23/03/2023	Session 2	IV,V,VI
24/03/2023	Session 1	IV,V,VI
24/03/2023	Session 2	II,III
25/03/2023	Session 1	II,III
25/03/2023	Session 2	II,III
27/03/2023	Session 1	I,VII,VIII
27/03/2023	Session 2	I,VII,VIII
28/03/2023	Session 1	I,VII,VIII

Note

- 1) Examination will be in the Offline mode.
- 2) Candidates should bring Certified Chemistry journal, hand book, match box, apron, rough cloth and other material required for practical.
- 3) Candidate should be present 15 minute before the commencement of practical examination.


Dr. Suhas P. Janwadkar
Head, Department of
Chemistry


Prof. S. V. Joshi
Chairman, Exam committee


Dr. Kiran J. Save
PRINCIPAL
Principal
Sonopant Dandekar Arts College,
V. S. Apte Commerce College &
M. H. Mehta Science College
Palghar (W.R.)
Dist. Palghar, Pin - 401 404.

T.Y.B.Sc
Even Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar
ACADEMIC YEAR 2022-23

Date : 15/02/2023

NOTICE

All the T. Y. B. Sc. students are hereby informed that their practical examination in the Subject of Applied Component (Drugs and Dyes) for Semester VI will be conducted from 02/03/2023 as per the schedule.

The schedule of Practical is attached to this notice.



Dr. Suhas Janwadkar

Head, Department of Chemistry

UNIVERSITY OF MUMBAI

T.Y. B.Sc. (THREE YEAR DEGREE COURSE) SEM- VI EXAMINATION-MARCH -2023
Programme of Practical Examination for APPLIED COMPONENT in Chemistry
Centre:-Sonopant Dandekar. Arts, V. S. Apte Commerce & M. H. Mehta Science Collage Palghar

PRACTICAL EXAMINATION IN CHEMISTRY (Drugs and Dyes)

Date : 15/02/2023

Time


SESSION 1 : 9.30am to 1.00pm

SESSION 2 : 1.30 p.m. to 5.00 p.m.

Batch No	Date	Roll numbers
1	02/03/2023	2601,2602,2603,2604 2605,2606,2607,2608 2609,2613, 2614,2615,2616,2617, 2618,2619,2620,2621 2622,2623 2624,2625,2626,2627, 2628,2629, 2630,2631, (28)
2	02/03/2023	2632,2633 2634,2635,2636,2637, 2638,2639,2640,2641, 2642,2643 2644,2645,2646,2647, 2650,2651,2652,2653, 2655,2656, 2657,2658,2659,2660, 2661,2662 (28)
3	02/03/2023	2664,2666,2667,2668 2669,2670,2672, 2674 2680,2682,2684,2685, 2686,2687, 2688,2689,2690,2693, 2694,2702,26001,26002, 26003,26004 (24)
4	02/03/2023	26005,26007,26010,26011, 26012,26013,26014,26015 26016,26017 26018,26019,26020,26021 26022,26023,26024,26025, 26026,26027 26028,26029,26030,26031, 26032,26033,26034,26035, (28)

5	03/03/2023	26036,26037, 26038,26039,26040,26041, 26042,26043,26044,26045, 26046,26047 26048,26050,26051,26052, 26053,26054,26055,26056, 26058,26059 26060,26061,26062,26063, 26064,26065, (28)
6	03/03/2023	26066,26067, 26068,26069 26070,26071,26072,26073, 26074,26075,26076,26077, 26078,26079 26080,26081,26082,26083, 26084,26085,26086,26087, 26088,26089 (24)
7	03/03/2023	26090,26091,26092,26093, 26094,26095,26097,26098, 26099,26100 26102,26103,26104,26105, 26106,26107,26108,26110, 26112,26113 26114,26115,26116,26117, 26118,26119,26120,26121, (28)
8	03/03/2023	26122,26123 26124,26125,26126,26127, 26128,26129,26130,26131, 26132,26133 26134,26135,26136,26138, 26139,26141,26142,26143 26146,26147 26148,26149,26150,26151 26153,26159 (28)
9	03/03/2023	26160,26161, 26164,26165, 26167,26169,26171,26173, 26174,26175,26178,26180, 26181,26183 26184,26185,26186,26191, 26193,26194,26197,26201, 26202,26208,26209 (25)

Prof. S. V. Joshi
Chairman Exam. Committee


Dr. Suhas P. Janwadkar
Head, Department of Chemistry

Paper Pattern University of Mumbai Circular

Faculty of Science (Undergraduate Programs)

Credit Based Evaluation System Scheme of Examination

The performance of the learners will be evaluated in two Components. Two components will be the Practical Assessment component carrying 100% marks and the second component will be the Semester-wise End Examination component carrying 100% marks.

For Courses with Practical

Sr. No.	Particulars	Marks
01.	Semester End Practical Examination (For Each Paper)	50 Marks
	Practical Work	40 Marks
	Journal	05 Marks
	Viva	05 Marks

C) Semester End Examinations -100%

- i) Duration-These examinations shall be of 3 Hours duration
- ii) Theory question paper pattern

There shall be five questions each of 20 marks.

All questions shall be compulsory with internal choice within the questions.

Question may be subdivided into sub-questions a, b, c... and the allocation of marks depends on the weightage of the topic.

Passing Standard, the learners to pass a course shall have to obtain a minimum of 40% marks in aggregate for each course where the course consists of Practical Examination and Semester End Examination. The learners shall obtain minimum of 40% marks (ie. 40 out of 100) in the Practical Examination and 40% marks in Semester End Examination (ie. 40 Out of 100) separately, to pass the course and minimum of Grade B to pass a particular semester. A learner will be said to have passed the course if the learner passes the Internal Assessment and Semester End Examination together.

Exam Remuneration Circular

University of Mumbai

Revised Rates of Remuneration to the Teaching And Non-Teaching Staff Engaged in Examination Work

3.1. Remuneration for all University and Other Examinations (All Faculties)

a) Remuneration for Conduct of Examination & other related work (Theory papers)

Sr. No.	Particulars	Quantity	Rate (Rs.)
1	Chief Conductor	One per center	800
2	Joint Chief Conductor	One per center	450
3	Senior Supervisor	One per center	150
4	Junior Supervisor	Five per 10 Books	100
5	Peon / Watchman	One per Book	100
6	Peon cum Bell-boy / Librarian / Porter / Watchman / Peon / other assigned work assigned by Chief Conductor	Three to 500 examinees. One each for every additional group of 200 examinees.	50

b) Remuneration for Paper Setting and other various related work of Theory papers

Sr. No.	Particulars	Rate / Paper / (Rs.)
1	Header setting	200
2	Translation	250
3	Proof Correction	100
4	Preparation of Model Answer and Scheme of Marking	300

c) Remuneration for assessment of M. Phil., Ph.D., D. Litt. / D. Sc.

Sr. No.	Particulars	M. Phil.	Ph.D.	D. Litt. / D. Sc.
1	External Referee (Assessment of Thesis)	1000	1500	2000
2	Internal Referee (Assessment of Thesis)	1000	1500	2000
3	Chair Person / Open Defense / Via	1000	1500	2000
4	External Referee / Open Defense / Via	1000	1500	2000
5	Internal Referee / Open Defense / Via	1000	1500	2000

University of Mumbai

D) The Remuneration rates for Assessment, Moderation & Revaluations (UG & PG)

Particulars	For 100 marks Paper duration (3 hours)	For 200 marks Paper duration (3 hours)	For 300 marks Paper duration (3 to 3.5 hours)	For 400/500 marks Paper duration (3 to 4 hours)
	Assessment	Rs. 10	Rs. 14	Rs. 12
Moderation	Rs. 20	Rs. 20	Rs. 15	Rs. 10
Assessment	Rs. 20	Rs. 20	Rs. 15	Rs. 10
Moderation	Rs. 24	Rs. 24	Rs. 18	Rs. 12

Maximum A/Bs to be assessed for obtaining full Cap Allowance

Cap Allowance	Rs. 75	Rs. 175	Rs. 175	Rs. 175
UG & PG	Minimum 25 answer books	Minimum 25 answer books	Minimum 30 answer books	Minimum 40 answer books

Notes:

- 1) The minimum remuneration to be paid for respective duration & not as per marks.
- 2) The minimum remuneration to be paid, even the duration / marks are less.
- 3) The CAP allowance is not applicable if requisite A/Bs are not assessed in a Day.
- 4) If a person works for more than 2 days the average can be taken for the purpose of calculating the CAP allowance.

Internal assessment for UG / PG programs - Rs. 4 per examinee

Revaluations of all UG / PG programs - Rs. 25 per A/B

Project & Viva Voice / Internal External Examinee - Rs. 150 each per Project

E) Remuneration for CAP Co-ordinator work for University Examinations

Sr. No.	Particulars	Rate in (Rs.)
1	CAP Director / Principal	Rs. 2.00 per Answer Book
2	CAP Co-ordinators	Rs. 1.50 per Answer Book
3	Cashier cum Accountant	Rs. 1.00 per Answer Book
4	Clerk	Rs. 1.00 per Answer Book
5	Peon	Rs. 0.50 per Answer Book
6	Contingency and Administrative	Rs. 0.50 per Answer Book
7	Local Travel allowance will not be applicable for the University Teachers and Teachers working at same college, where, CAP center is allotted.	

University of Mumbai

3.2. Remuneration for Digital Examination Paper Delivery System (DEDS)

Sr. No.	Particulars	Rate	Examination
1	Principal	Rs. 80 per examinee	For entire examination
2	Senior Supervisor	Rs. 40 per examinee	For entire examination
3	Peon	Rs. 02 per examinee	For entire examination
4	Printing Charges	Rs. 50 per examinee	For entire examination

3.3. Travelling & Meeting Allowance for attending University Examination work

Sr. No.	Particulars	Unreimbursed	Rate (Rs.)
1	Travelling Allowance (Local travel)	All Members	200 per day
2	Meeting Allowance (for Examination work)	All Members	250 per day

3.4. Remuneration for Assessment of REY Examination work

Sr. No.	Particulars	Rate (Rs.)
1	Assessment of Theory Paper / Descriptive Answer Paper	Rs. 25 per A/B
2	Moderation of Theory Paper / Descriptive Answer Paper	Rs. 30 per A/B
3	Travelling Allowance (Local Travel)	Rs. 200 per day
4	CAP Allowance will be as per theory papers (25 A/Bs)	Rs. 175 per day
5	Local Travel allowance will not be applicable for the University Teachers and Teachers working at such colleges, where, CAP center is allotted.	
6	The TA/DA for outstation Examiners will be as per University rules.	

3.5. Remuneration for Finalization of Results to be paid by offices.
(For Examinations conducted by colleges on behalf of University)

Sr. No.	Honorarium / Remuneration to	Rate
1	Principal / Director of college / Institute	Rs. 5000 per session of Examinations
2	Chairman Examination Committee	Rs. 5000 per session of Examination
3	Examination Committee	Rs. 10 per Examinee per Examination (distributed amongst themselves)

University of Mumbai

3.6. Remuneration for conduct of Practical Examinations in Science Faculty
(Applicable for Practical Examinations of Term I & II Sem. VI conducted by colleges on behalf of University - UG & PG)

Sr. No.	Particulars	Proposed Rate (Rs.)	UG	PG
1	Paper Setter (Practical Examinations)	400	400	
2	Preparation (Per Day / Per Person)	200	200	
3	Remuneration of Examiner (per Candidate)	20	20	
4	Expert (Per Day)	100	300	
5	Laboratory Supervisor (Per Day)	200	250	
6	Laboratory Assistant (Per Day)	100	150	
7	Field Collector (Per Day)	100	150	
8	Laboratory Abandon (Per Day)	50	75	
9	Peon (Per Day)	50	75	
10	Internal Examination	120	150	
11	External Examination	120	150	

3.7. Remuneration for Conduct of Practical Examinations in Science Faculty
(to be paid to the colleges)

A. For the Subjects other than Mathematics / Statistics

Practical	2 Units		3 Units		6 Units	
	Rate (Rs.)	Practical	Rate (Rs.)	Practical	Rate (Rs.)	Practical
02	80	02	100	04	150	

B. For Mathematics / Statistics subjects

Subjects / Units	2 Units		3 Units		6 Units	
	Details	Rate (Rs.)	Details	Rate (Rs.)	Details	Rate (Rs.)
Mathematics	02	50	03	50	03	75
Statistics	02	80	03	100	04	200

C. Remuneration for Practical Examination to be paid by colleges
practical examination is prescribed:
(i) For FY - Rs. 50 per subject / Examinee
(ii) For SY and TY - Rs. 100 per subject / Examinee

University of Mumbai

3.11. Remuneration for Project Term Work & Oral / Viva Voce
(For Engineering / M.C.A.)

Sr. No.	Title	Hours	Rate / Per Student
1	Project Term Work (Per Student)	25	Internal Examiner Rs. 15/-
		50	Internal Examiner Rs. 20/-
		100	Internal Examiner Rs. 25/-
2	Project Oral (Per Project Group)	25	External Examiner Rs. 150/-
		50	External Examiner Rs. 200/-
		100	External Examiner Rs. 300/-
3	Seminar / Mini Project / Term Work (Per student)	50	Internal Examiner Rs. 20/-
		25	Internal Examiner Rs. 15/-
4	Seminar / Oral Min - Project (Per Seminar Group)	50	External Examiner Rs. 200/-
		25	External Examiner Rs. 150/-

B. Bachelor of Architecture (B. Arch.)

Sr. No.	Title	Particular	Rate
1	B. Arch. (Architectural Design - Viva) (to be shared by two external examiners)	External Examiner	Rs. 50/-
2	B. Arch. (Third / Fourth Year) Technical Courses - Viva	External Examiner	Rs. 25/-
3	B. Arch. (Final Year) Professional Practice - Viva	External Examiner	Rs. 100/-
4	Final Year B. Arch. (Design / Dissertation Viva) (to be shared by two external examiners)	External Examiner	Rs. 120/-
5	Final Year B. Arch. (Technical Courses) Viva	External Examiner	Rs. 50/-

C. Master of Architecture (M. Arch.)

Sr. No.	Title	Particular	Rate
1	M. Arch. Semester IV Viva	(All streams)	Rs. 200/-
2	M. Arch. (by Research, partly by papers) Semester I, II, III Viva	(shared by two external examiners)	Rs. 200/-
3	M. Arch. (by Research) Semester IV Viva	(All streams)	Rs. 1000/-

University of Mumbai

3.12. Remuneration for Practical Examination / Laboratory Setup & Other Work
(For Engineering / Architecture / M.C.A. / Pharmacy / UG & PG)

Sr. No.	Designation	Particular	Rate (Per day)
1	Expert Assistant	Per day	Rs. 100/-
2	Laboratory Assistant	Per day	Rs. 50/-
3	Attendant	Per day	Rs. 50/-
4	Peon	Per day	Rs. 40/-

3.13. Remuneration for Teaching & Non Teaching Staff engaged in University work
(For LICs & other special purpose committees)

Sr. No.	Designation	Particular	Rate (Per visit)
1	Chair-Person of the Committee	Per Person	Rs. 2,500/-
2	Member(s) of the Committee	Per Person	Rs. 2,000/-
3	To be paid to the persons who perform the duties at places other than University premises / job center.		

3.14. Remuneration for Teaching & Non Teaching Staff engaged in University work
(for PET / NET / SET, M. Phil / Ph.D / D. Sc / D. Ld. courses)

Sr. No.	Examinations	Fees (Rs.)	Particulars
1	Chief Observer (One per examination)	Rs. 2,000	Dy. Registrar
2	Center Observer (One per center)	Rs. 1,000	DR / AR
3	Center in-charge (One per center)	Rs. 1,000	Principal / Director
4	Sr. Supervisor (One per center)	Rs. 500	College Teacher
5	Jr. Supervisor (One per Block)	Rs. 200	College Staff
6	Clerk / Accountant (One per center)	Rs. 150	College Staff
7	Peon / Bell Boy (One per center)	Rs. 100	College Staff
8	Waterman (One per center)	Rs. 100	College Staff

University of Mumbai

3.11. Remuneration for Project Term Work & Oral / Viva Voce
(For Engineering / M.C.A.)

Sr. No.	Title	Hours	Rate / Per Student
1	Project Term Work (Per Student)	25	Internal Examiner Rs. 15/-
		50	Internal Examiner Rs. 20/-
		100	Internal Examiner Rs. 25/-
2	Project Oral (Per Project Group)	25	External Examiner Rs. 150/-
		50	External Examiner Rs. 200/-
		100	External Examiner Rs. 300/-
3	Seminar / Mini Project / Term Work (Per student)	50	Internal Examiner Rs. 20/-
		25	Internal Examiner Rs. 15/-
4	Seminar / Oral Min - Project (Per Seminar Group)	50	External Examiner Rs. 200/-
		25	External Examiner Rs. 150/-

B. Bachelor of Architecture (B. Arch.)

Sr. No.	Title	Particular	Rate
1	B. Arch. (Architectural Design - Viva) (to be shared by two external examiners)	External Examiner	Rs. 50/-
2	B. Arch. (Third / Fourth Year) Technical Courses - Viva	External Examiner	Rs. 25/-
3	B. Arch. (Final Year) Professional Practice - Viva	External Examiner	Rs. 100/-
4	Final Year B. Arch. (Design / Dissertation Viva) (to be shared by two external examiners)	External Examiner	Rs. 120/-
5	Final Year B. Arch. (Technical Courses) Viva	External Examiner	Rs. 50/-

C. Master of Architecture (M. Arch.)

Sr. No.	Title	Particular	Rate
1	M. Arch. Semester IV Viva	(All streams)	Rs. 200/-
2	M. Arch. (by Research, partly by papers) Semester I, II, III Viva	(shared by two external examiners)	Rs. 200/-
3	M. Arch. (by Research) Semester IV Viva	(All streams)	Rs. 1000/-

University of Mumbai

3.15. Examination Fees (For UG & PG courses to be paid by students / examiners)

No.	Examinations	Fees (Rs.)	Particulars
1	Candidate Examinations (Post BSC & HSC)	500	Per Student
2	Diploma Examinations (Post BSC & HSC)	500	Per Semester
3	Certificate Examinations (Post Graduate)	700	Per Semester
4	Diploma Examinations (Post Graduate)	800	Per Semester
5	UG Examinations - All Faculties	1,000	Per Semester
6	PG Examinations - All Faculties	1,500	Per Semester
7	Only in case of the Yearly pattern system and wherever examinations are conducted on yearly basis instead of semester-wise examinations, the Examination fee will be applicable once in a year, on yearly basis.		

3.16. Examinations fees (For PET / NET / SET)

Sr. No.	Examinations	Fees (Rs.)	Particulars
1	Ph. D / M. Phil Entrance Test (PET)	Rs. 2,000	Per Examination
2	Master's Degree by Research - All Faculties / Only by Research / Partly by Papers	Rs. 10,000	Per Examination
3	M. Phil. Examinations / Viva - All Faculties	Rs. 5,000	Per examination
4	Ph.D. Examinations / Viva - All Faculties	Rs. 10,000	Per Examination
5	D. Sc. & D. Litt. By Evaluators / Viva	Rs. 25,000	Per Examination
6	Synopsis Submission Fee (PG)	Rs. 5,000	Per Examination
7	Synopsis Submission Fee (M. Phil / Ph.D)	Rs. 10,000	Per Examination
8	Synopsis Submission Fee (D. Sc. & D. Lit.)	Rs. 15,000	Per Examination
9	Other related fees will be prescribed and circulated in due course.		

3.17. Distribution of Examination Fees

Sr. No.	Particulars	University	College
1	Examinations conducted by the University	75%	25%
2	Examinations conducted by the Colleges on behalf of the University	25%	75%

Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta Science College Palghar

Notices, Circulars and Time Table of Internal Assessment of PG

Academic Year – 2022-23

M.Sc Part I

Odd Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar

ACADEMIC YEAR 2022-23

Date : 14/11/2022

NOTICE

All the M.Sc.- Part-I students are hereby informed that their **Internal Exam** in the **Subject of Chemistry** for **Semester I** will be conducted from **21/11/2022** to **22/11/2022** for Papers 1-4 as per the following schedule.

Sr. No.	Subject	Date
1	Paper- I	21/11/2022
2	Paper- II	21/11/2022
3	Paper- III	22/11/2022
4	Paper- IV	22/11/2022

Dr. Suhas Janwadkar

Head, Department of Chemistry





Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar

ACADEMIC YEAR 2021-22

Date : 29/11/2021

NOTICE

All the M.Sc.- Part-II Analytical Chemistry students are hereby informed that their **Internal Exam** in the **Subject of Chemistry** for **Semester III** will be conducted from **3/12/2021 to 04/12/2021** for paper 1-4 as per the following schedule.

Sr. No.	Subject	Date
1	Paper- I	03/12/2021
2	Paper- II	03/12/2021
3	Paper- III	04/12/2021
4	Paper- IV	04/12/2021



Dr. Suhas Janwadkar

Head, Department of Chemistry

M.Sc Part II (Organic Chemistry)

Odd Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar

ACADEMIC YEAR 2021-22

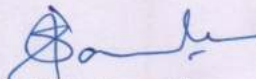
Date : 29/11/2021

NOTICE

All the **M.Sc.- Part-II (Organic)** students are hereby informed that their **Internal Exam** in the **Subject of Chemistry** for **Semester III** will be conducted from **03/12/2021 to 04/12/2021**

Sr. No.	Subject	Date
1	Paper- I	03/12/2021
2	Paper- II	03/12/2021
3	Paper- III	04/12/2021
4	Paper- IV	04/12/2021




Dr. Suhas Janwadkar

Head, Department of Chemistry

M.Sc Part I
Even Semester



Sonopant Dandekar Shikshan Mandali's
**Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar**

ACADEMIC YEAR 2021-22

Date : 14/03/2022


NOTICE

NOTICE

All the **M.Sc.- Part-I** students are hereby informed that their **Internal Exam** in the **Subject of Chemistry for Semester II** will be conducted from **23/03/2022** to **24/03/2022**.

Sr. No.	Subject	Date
1	Paper- I	23/03/2022
2	Paper- II	23/03/2022
3	Paper- III	24/03/2022
4	Paper- IV	24/03/2022




Dr. Suhas Janwadkar

Head, Department of Chemistry

M.Sc Part II (Analytical Chemistry)

Even Semester



Sonopant Dandekar Shikshan Mandali's
**Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar**

ACADEMIC YEAR 2021-22

Date : 14/03/2022

NOTICE

All the **M.Sc.- Part-II (Analytical)** students are hereby informed that their **Internal Exam** in the **Subject of Chemistry** for **Semester IV** will be conducted from **21/03/2022 to 22/03/2022**.

Sr. No.	Subject	Date
1	Paper- I	21/03/2022
2	Paper- II	21/03/2022
3	Paper- III	22/03/2022
4	Paper- IV	22/03/2022




Dr. Suhas Janwadkar

Head, Department of Chemis

M.Sc Part II (Organic Chemistry)

Even Semester



Sonopant Dandekar Shikshan Mandali's
Sonopant Dandekar Arts, V. S. Apte Commerce &
M. H. Mehta Science College, Palghar, Dist: Palghar

ACADEMIC YEAR 2021-22

Date : 14/03/2022

NOTICE

All the **M.Sc.- Part-II (Organic)** students are hereby informed that their **Internal Exam in the Subject of Chemistry for Semester IV** will be conducted from **21/03/2022 to 22/03/2022**.

Sr. No.	Subject	Date
1	Paper- I	21/03/2022
2	Paper- II	21/03/2022
3	Paper- III	22/03/2022
4	Paper- IV	22/03/2022

Dr. Suhas Janwadkar

Head, Department of Chemistry



Paper Pattern University of Mumbai Circular

Faculty of Science (Postgraduate Programs)

Credit Based Evaluation System Scheme of Examination

The performance of the learners will be evaluated in two Components. One component will be the Internal Assessment component carrying 40% marks and the second component will

be the Semester-wise End Examination component carrying 60% marks. Another component will be practical Assessment carrying 100%. The allocation of marks for the Internal Assessment and Semester End Examinations will be as shown below:-

a) Internal Assessment-40 %

Sr. No.	Particulars	40 Marks
01.	One class test	10 Marks
02.	Assignment	20 Marks
02.	Active participation in routine class instructional deliveries and 05 Marks overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities	10 Marks

b) For Courses with Practical

Sr. No.	Particulars	Marks
01.	Semester End Practical Examination	50 Marks
	Practical Work	40 Marks
	Journal	05 Marks
	Viva	05 Marks

C) Semester End Examinations -60%

- iii) Duration-These examinations shall be of 2.5 Hours duration
- iv) Theory question paper pattern

There shall be five questions each of 12 marks.

All questions shall be compulsory with internal choice within the questions. Question may be subdivided into sub-questions a, b, c... and the allocation of marks depends on the weightage of the topic.

Passing Standard, the learners to pass a course shall have to obtain a minimum of 40% marks in aggregate for each course where the course consists of Internal Assessment and Semester End Examination. The learners shall obtain minimum of 40% marks (ie. 10 out of 25) in the Internal Assessment and 40% marks in Semester End Examination (Le. 30 Out of 75) separately, to pass the course and minimum of Grade B to pass a particular semester. A learner will be said to have passed the course if the learner passes the Internal Assessment and Semester End Examination together.

Note: Question Paper Pattern for Periodical Class Test for Courses at UG Programmes
Written Class Test (20 Marks)

Match the Column/Fill in the Blanks/Multiple Choice Questions 05

Exam Remuneration Circular

University of Mumbai

Revised Rates of Remuneration to the Teaching And Non-Teaching Staff Engaged in Examination Work

3.1. Remuneration for all University and College Examinations (All Faculties)

(i) Remuneration for Conduct of Examinations & other related work (Theory papers)

Sr. No.	Particulars	Quantity	Rate (Rs.)
1	Chief Controller	One per center	200
2	Jrnt Chief Controller	One per center	150
3	Senior Supervisor	One per center	150
4	Junior Supervisor	One per 10 blocks	100
5	Peon / Water Carrier	One per Block	100
6	Peon cum Bell boy / Librarian / Porter / Watchman / Peon / other staff engaged during other work assigned by the Controller	Three to 500 examinations. One each for every additional group of 500 candidates.	30

B. Remuneration for Paper Setting and other related work of Theory papers

Sr. No.	Particulars	Rate (Rs.)
1	Head Writer	500
2	Translation	250
3	Proof Correction	100
4	Preparation of Model Answer and Scheme of Marking	300

C. Remuneration for Project of M. Phil., Ph.D., U.G., P.G., D. Lit., D. Sc.

Sr. No.	Particulars	Rate (Rs.)
1	External Referee (Assessment of Thesis)	1000
2	Internal Referee (Assessment of Thesis)	1000
3	Chair Person (Open Defense / Via)	1000
4	External Referee (Open Defense / Via)	1000
5	Internal Referee (Open Defense / Via)	1000

University of Mumbai

D. The Remuneration rates for Assessment, Moderation & Revaluations (UG & PG)

Particulars	For 7500 marks Paper duration (3 hours)	For 7500 marks Paper duration (3 to 3.5 hours)	For 7500 marks Paper duration (3.5 to 4 hours)	For 40000 marks Paper duration (2 hours)
	Assessment	Rs. 18	Rs. 18	Rs. 12
Moderation	Rs. 20	Rs. 20	Rs. 15	Rs. 10
Assessment	Rs. 20	Rs. 20	Rs. 15	Rs. 10
Moderation	Rs. 24	Rs. 24	Rs. 18	Rs. 12

Minimum A/Bs to be assessed for obtaining full Cap Allowance

Cap Allowance	Rs. 75	Rs. 175	Rs. 175	Rs. 175
UG & PG	Minimum 25 answer books	Minimum 25 answer books	Minimum 30 answer books	Minimum 40 answer books

Notes:

1. The minimum remuneration to be paid to the Controller of Examinations is Rs. 2.8 lakhs per annum. The payment is to be made as per the respective duration & not as per marks.
2. The minimum remuneration is to be paid, even the duration / marks are less.
3. The CAP allowance is not applicable if requisite A/Bs are not assessed in a Day.
4. If a person works for more than 7 days the average can be taken for the purpose of calculating the CAP allowance.

Internal assessment for UG, PG programs - Rs. 4 per examinee

Revaluations of all UG / PG programs - Rs. 25 per AS

Project & Viva Voice: Internal & External Examinee - Rs. 150 each per Project

E. Remuneration for CAP Coordinator work for University Examinations

Sr. No.	Particulars	Rate (Rs.)
1	CAP Director / Principal	Rs. 2.90 per Answer Book
2	CAP Co-ordinator	Rs. 1.50 per Answer Book
3	Casual cum Accountant	Rs. 1.00 per Answer Book
4	Clerk	Rs. 1.00 per Answer Book
5	Peon	Rs. 0.50 per Answer Book
6	Coordination and Administrative	Rs. 0.50 per Answer Book
7	Local Travel allowance will not be applicable for the University Teachers and Teachers working at same college, where, CAP center is allotted	

University of Mumbai

3.2. Remuneration for Digital Examination Paper Delivery System (DEPDS) for University Examinations

Sr. No.	Particulars	Rate	Examination
1	Principal	Rs. 05 per examinee	For entire examination
2	Peon	Rs. 02 per examinee	For entire examination
3	Printing Charges	Rs. 50 per examinee	For entire examination

3.3. Travelling & Meeting Allowance for attending University Examination work

Sr. No.	Particulars	Category	Rate (Rs.)
1	Travelling Allowance (Local travel)	All Members	200 per day
2	Meeting Allowance (for Examination work)	All Members	250 per day

3.4. Remuneration rates for Assessment of SET Examination work

Sr. No.	Particulars	Rate (Rs.)
1	Assessment of Theory Paper / Descriptive Answer Paper	Rs. 25 per A/B
2	Moderation of Theory Paper / Descriptive Answer Paper	Rs. 30 per A/B
3	Traveling Allowance (Local Travel)	Rs. 200 per day
4	CAP Allowance will be as per theory papers (25 A/Bs)	Rs. 175 per day
5	Local Travel allowance will not be applicable for the University Teachers and Teachers working at such colleges, where, CAP center is allotted.	
6	The TA/DA for outstation Examiners will be as per University rules	

3.5. Remuneration for Finalisation of Results to be paid by colleges. (For Examinations conducted by colleges on behalf of University)

Sr. No.	Honorarium / Remuneration to	Rate
1	Principal / Director of college / Institute	Rs. 5000 per session of Examination
2	Chairman Examination Committee	Rs. 5000 per session of Examination
3	Examination Committee	Rs. 10 per Examinee per Examination (distributed amongst themselves)

University of Mumbai

3.6. Remuneration for conduct of Practical Examinations - Science Faculty (Applicable for Practical Examinations of Sem. IV & Sem. VI conducted by colleges)

Sr. No.	Particulars	Proposed Rates (Rs.)	
		UG	PG
1	Paper Setter (Practical Examinations)	400	400
2	Preparation (Per Day / Per Person)	200	250
3	Remuneration of Examiner (per Candidate)	20	25
4	Expert (Per Day)	150	200
5	Laboratory Supervisor (Per Day)	200	250
6	Laboratory Assistant (Per Day)	100	140
7	Field Collector (Per Day)	100	150
8	Laboratory Attendant (Per Day)	50	75
9	Peon (Per Day)	50	75
10	Internal Examination	120	150
11	External Examination	120	150

3.7. Remuneration for Conduct of Practical Examinations in Science Faculty (to be paid to the colleges)

A. For the Subjects Other than Mathematics / Statistics

Practical	2 Units		3 Units		6 Units	
	Practical	Rate (Rs.)	Practical	Rate (Rs.)	Practical	Rate (Rs.)
02	02	50	02	100	04	150

B. For Mathematics / Statistics subjects

Subjects / Units	2 Units		3 Units		6 Units	
	Details	Rate (Rs.)	Details	Rate (Rs.)	Details	Rate (Rs.)
Mathematics	02	50	03	50	03	75
Statistics	02	80	03	100	04	200

C. Remuneration for Practical Examination to be paid to the colleges

(i) For FY - Rs. 50 per subject / Examinee

(ii) For SY and TY - Rs. 100 per subject / Examinee

University of Mumbai

3.11. Remuneration for Project, Term Work & Oral / Viva-Viva
(For Engineering / M.C.A.)

Sr. No.	Title	Hours	Examiners / Per Student	Rate
1	Project Term Work (Per Student)	25	Internal Examiner	Rs. 150/-
		50	Internal Examiner	Rs. 200/-
		100	Internal Examiner	Rs. 250/-
2	Project Oral (Per Project Group)	25	External Examiner	Rs. 150/-
		50	External Examiner	Rs. 200/-
		100	External Examiner	Rs. 300/-
3	Seminar / Mini Project / Term Work (Per Student)	50	Internal Examiner	Rs. 200/-
		25	Internal Examiner	Rs. 150/-
4	Seminar / Oral Min. Project (Per Project Group)	50	External Examiner	Rs. 200/-
		25	External Examiner	Rs. 150/-

B. Bachelor of Architecture (B. Arch.)

Sr. No.	Title	Particular	Rate
1	B. Arch. (Architectural Design - Viva) (to be shared by two external examiners)	External Examiner	Rs. 50/-
2	B. Arch. (Third / Fourth Year) Technical Courses - Viva	External Examiner	Rs. 25/-
3	B. Arch. (Third / Fourth Year) Professional Practice - Viva	External Examiner	Rs. 100/-
4	Final Year B. Arch. (Design / Dissertation Viva) (to be shared by two external examiners)	External Examiner	Rs. 120/-
5	Final Year B. Arch. (Technical Courses) Viva	External Examiner	Rs. 50/-

C. Master of Architecture (M. Arch.)

Sr. No.	Title	Particular	Rate
1	M. Arch. Semester IV Viva	(All streams)	Rs. 200/-
2	M. Arch. (by Research, partly by papers) Semester I, II, III Viva	(shared by two external examiners)	Rs. 200/-
3	M. Arch. (by research) Semester IV Viva	(All streams)	Rs. 1000/-

University of Mumbai

3.12. Remuneration for Practical Examination / Laboratory Setup & Other Work
(For Engineering / Architecture / M.C.A. / Pharmacy / UG & PG)

Sr. No.	Designation	Particulars	Rate (Per day)
1	Expert Assistant	Per day	Rs. 100/-
2	Laboratory Assistant	Per day	Rs. 80/-
3	Attendant	Per day	Rs. 50/-
4	Peon	Per day	Rs. 40/-

3.13. Remuneration for Teaching & Non Teaching Staff engaged in University work
(For LICs & other special purpose committees)

Sr. No.	Appointments	Particulars	Rate (Per visit)
1	Chair-Person of the Committee	Per Person	Rs. 2,500/-
2	Member(s) of the Committee	Per Person	Rs. 2,000/-
3	To be paid to the persons those who perform the duties at places other than University premises / outside campus.		

3.14. Remuneration for Teaching & Non Teaching Staff engaged in University work
(for PET / NET / SET, M. Phil / Ph.D / D. Sc / D. L. courses)

Sr. No.	Examinations	Fees (Rs.)	Particulars
1	Chief Observer (One per examination)	Rs. 2,000	Dy. Registrar
2	Center Observer (One per center)	Rs. 1,000	DR / AR
3	Center in-charge (One per center)	Rs. 1,000	Principal / Director
4	Sr. Supervisor (One per center)	Rs. 500	College Teacher
5	Jr. Supervisor (One per Block)	Rs. 200	College Staff
6	Clerk / Accountant (One per center)	Rs. 150	College Staff
7	Peon / Bell Boy (One per center)	Rs. 100	College Staff
8	Waterman (One per center)	Rs. 100	College Staff

University of Mumbai

3.11. Remuneration for Project, Term Work & Oral / Viva-Viva
(For Engineering / M.C.A.)

Sr. No.	Title	Hours	Examiners / Per Student	Rate
1	Project Term Work (Per Student)	25	Internal Examiner	Rs. 150/-
		50	Internal Examiner	Rs. 200/-
		100	Internal Examiner	Rs. 250/-
2	Project Oral (Per Project Group)	25	External Examiner	Rs. 150/-
		50	External Examiner	Rs. 200/-
		100	External Examiner	Rs. 300/-
3	Seminar / Mini Project / Term Work (Per Student)	50	Internal Examiner	Rs. 200/-
		25	Internal Examiner	Rs. 150/-
4	Seminar / Oral Min. Project (Per Project Group)	50	External Examiner	Rs. 200/-
		25	External Examiner	Rs. 150/-

B. Bachelor of Architecture (B. Arch.)

Sr. No.	Title	Particular	Rate
1	B. Arch. (Architectural Design - Viva) (to be shared by two external examiners)	External Examiner	Rs. 50/-
2	B. Arch. (Third / Fourth Year) Technical Courses - Viva	External Examiner	Rs. 25/-
3	B. Arch. (Third / Fourth Year) Professional Practice - Viva	External Examiner	Rs. 100/-
4	Final Year B. Arch. (Design / Dissertation Viva) (to be shared by two external examiners)	External Examiner	Rs. 120/-
5	Final Year B. Arch. (Technical Courses) Viva	External Examiner	Rs. 50/-

C. Master of Architecture (M. Arch.)

Sr. No.	Title	Particular	Rate
1	M. Arch. Semester IV Viva	(All streams)	Rs. 200/-
2	M. Arch. (by Research, partly by papers) Semester I, II, III Viva	(shared by two external examiners)	Rs. 200/-
3	M. Arch. (by research) Semester IV Viva	(All streams)	Rs. 1000/-

University of Mumbai

3.15. Examinations Fees (For UG & PG courses to be paid by students / examinees)

Sr. No.	Examinations	Fees (Rs.)	Particulars
1	Certificate Examinations (Post SSC & HBC)	500	Per Semester
2	Diploma Examinations (Post SSC & HBC)	600	Per Semester
3	Certificate Examinations (Post Graduate)	700	Per Semester
4	Diploma Examinations (Post Graduate)	800	Per Semester
5	UG Examinations - All Faculties	1,000	Per Semester
6	PG Examinations - All Faculties	1,500	Per Semester
7	Only in case of the Yearly pattern system and wherever examinations are conducted on yearly basis instead of semester-wise examinations, the Examination fee will be applicable once in a year, on yearly basis.		

3.16. Examinations fees (For M. Phil / Ph.D. courses)

Sr. No.	Examinations	Fees (Rs.)	Particulars
1	Ph.D / M. Phil Entrance Test (PET)	Rs. 2,000	Per Examination
2	Masters Degree by Research - All Faculties (Only by Research / Partly by Papers)	Rs. 10,000	Per Examination
3	M. Phil. Examinations / Viva - All Faculties	Rs. 5,000	Per Examination
4	Ph.D. Examinations / Viva - All Faculties	Rs. 10,000	Per Examination
5	D. Sc. & D. Litt. By Evaluations / Viva	Rs. 25,000	Per Examination
6	Synopsis Submission Fee (PG)	Rs. 5,000	Per Examination
7	Synopsis Submission Fee (M. Phil / Ph.D)	Rs. 10,000	Per Examination
8	Synopsis Submission Fee (D. Sc. & D. Litt.)	Rs. 15,000	Per Examination
9	Other related fees will be prescribed and circulated in due course.		

3.17. Distribution of Examinations Fees

Sr. No.	Examinations	University	College
1	Examinations conducted by the University	75 %	25 %
2	Examinations conducted by the Colleges on behalf of the University	25 %	75 %

Sonopant Dandekar Arts, V.S. Apte Commerce and M.H. Mehta Science College Palghar

Practical and Internal Assessment Examination Committee

Action Plan – 2022 – 23

Following tentative action plan has been decided by Practical & Internal Assessment Examination Committee for the academic year 2022 – 23

Sr. No.	Plan	Duration
1.	<ul style="list-style-type: none"> Scheduling the First internal exam and informing all students and teachers about the Odd Semester Internal Exam 	
	1. M.Sc. – I	21 st & 22 nd Nov 2022
	2. M.Sc. – II – Organic	23 rd & 24 th Nov 2022
	3. M.Sc. – II- Analytical	21 st & 22 nd Nov 2022
2.	<ul style="list-style-type: none"> Circulation of Practical Examination Notice among all students and faculty members. 	
	1. F.Y.B.Sc.	21 st Oct 2022
	2. S.Y.B.Sc.	6 th Oct 2022
	3. T.Y.B.Sc. DD	21 st Sep 2022
	<ul style="list-style-type: none"> Preparation of Practical Examination Time Table & its circulation among all students & faculty members. 	
	1. F.Y.B.Sc.	9 th Nov 2022
	2. S.Y.B.Sc.	13 th Oct 2022
	3. T.Y.B.Sc. DD	23 rd Sep 2022
3.	<ul style="list-style-type: none"> Scheduling the Second internal exam and informing all students and teachers about the Odd Semester Internal Exam 	
	1. M.Sc. – I	21 st & 22 nd March 2023
	2. M.Sc. – II – Organic	29 th & 31 st March 2023
	3. M.Sc. – II- Analytical	21 st & 22 nd March 2023
4.	<ul style="list-style-type: none"> Circulation of Practical Examination Notice among all students and faculty members. 	
	1. F.Y.B.Sc.	12 th April 2023
	2. S.Y.B.Sc.	6 th March 2023
	3. T.Y.B.Sc. DD	15 th Feb 2023
	<ul style="list-style-type: none"> Preparation of Practical Examination Time Table & its circulation among all students & faculty members. 	
	1. F.Y.B.Sc.	20 th April 2023
	2. S.Y.B.Sc.	22 nd March 2023
	3. T.Y.B.Sc. DD	1 st March 2023

Department of B.Sc (IT)

Academic Year: 2022-23 (First Term)

Department : BSc.IT
Name of the Teacher : Mr. Ashwin D. Bhagat
Details of Internal Evaluation done :

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
1	SYIT	IV		Software Engineering	

2	TYIT	V		Advanced Web Programming	
3	FYIT	I		Fundamentals of Database Management Systems	
4	TYIT	VI		Principles of Geographic Information Systems	
5	FYIT	II		Web Applications Development	

Describe point wise the methods used for internal evaluation:

Internal Test:

The performance of the learners will be evaluated by conducting one Internal Test of 20 marks and 5 marks for active participation in routine class instructional deliveries.

- **Assignments**

The Assignments are assigned for the periodical assessment of the students and to analyze the areas in which improvement is required.

- **Tutorials**

NIL

- **Seminars**

Subject related Seminars are organized to gain updates in the respective subject.

- **Project work**

The project should be undertaken preferably individually or by the group of maximum 4 students who will jointly work and implement the project. Candidate/group will submit the completed project work to the department at the end of semester VI.

- **Oral Examination**

The oral examination will be conducted by an internal and external examiner as appointed by the University.

- Vivas during Practical Exams
- Formal and Informal Discussion

Question Paper of Test: (Semester wise at least one QP)

Department of Information Technology (I.T)

Semester V Internal Examination March 2023

Time: 45 mins

Marks: 20

Class : TYIT

Subject: Advanced Web
Programming

- Q1 Answer any 4
- 1 Explain the .Net Framework in with a diagram.
 - 2 What are namespaces? Explain with Example.
 - 3 What are Assemblies? Explain its types.
 - 4 Explain the different types of validation controls.
 - 5 Explain Autopostback with an example.
 - 6 List any five properties of Calendar control.

Department of Information Technology (I.T)

Semester VI Internal Examination March 2023

Time: 45 mins

Marks: 20

Class – TYIT		Subject – Geographic Information Systems
Q1	Answer any 4	20
1	Define GIS and explain the need of GIS	
2	Define Geographic phenomena with examples.	
3	Explain the different kinds of data values.	
4	Discuss the Hardware and software trends in GIS.	
5	Explain the different Data Storage techniques in GIS.	
6	Explain the temporal dimension with its properties.	

List of Attendees for the Test


Sem IV Internals. March 2023
Sri. R. H. Save Arts, Set...
Sri. V. S. Anta Commerce & M.H. Mehta Science College, Paicher
Dist-Paicher (601 404)
Semester based Credit & Grading System
Attendance of students for Tutorial/Assignment/Projects/Class test
Academic Year 2022-23

Class: SYTT Div.: _____ Subject: SE Course: _____ Semester: IV

Paper No. _____ Name of Assoc. Prof. Lynithia N. Shinde

Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign
1	68001	choudhary	26	68026	Prasad	51	68051	Prasad
2	68002	Prasad	27	68027	Prasad	52	68052	Prasad
3	68003	Prasad	28	68028	Prasad	53	68053	Prasad
4	68004	Prasad	29	68029	AB	54	68054	Prasad
5	68005	Prasad	30	68030	Prasad	55	68055	Prasad
6	68006	Prasad	31	68031	Prasad	56	68056	Prasad
7	68007	Prasad	32	68032	AB	57	68057	Prasad
8	68008	Prasad	33	68033	Prasad	58	68058	Prasad
9	68009	Prasad	34	68034	Prasad	59	68059	Prasad
10	68010	AB	35	68035	Prasad	60	68060	Prasad
11	68011	Prasad	36	68036	Prasad	61	68061	Prasad
12	68012	Prasad	37	68037	Prasad	62	68062	AB
13	68013	Prasad	38	68038	Prasad	63	68063	Prasad
14	68014	Prasad	39	68039	Prasad	64	68064	Prasad
15	68015	Prasad	40	68040	Prasad	65	68065	Prasad
16	68016	Prasad	41	68041	Prasad	66	68066	Prasad
17	68017	Prasad	42	68042	Prasad	67	68067	Prasad
18	68018	Prasad	43	68043	Prasad	68	68068	Prasad
19	68019	Prasad	44	68044	Prasad	69	68069	Prasad
20	68020	Prasad	45	68045	Prasad	70	68070	Prasad
21	68021	Prasad	46	68046	Prasad	71	68071	Prasad
22	68022	Prasad	47	68047	Prasad	72	68072	Prasad
23	68023	Prasad	48	68048	Prasad	73	68073	Prasad
24	68024	Prasad	49	68049	AB	74	68074	Prasad
25	68025	Prasad	50	68050	Prasad	75	68075	Prasad

Date: 16/02/23


 Signature of Asst./Assoc. Prof.

Software Engineering (Semester IV)

Evaluated Answer Sheet

Sonopant Dandekar Arts College, V. S. Apte Commerce College &
 M. H. Mehta Science College & R. H. Save Arts, Seth C. J. Bhanushali Com. &
 B. A. Dandekar Science Jr. College Palghar, Dist. Palghar.

Sr. Sup. Signature with Date: Mahesh Teli Supplement No: 1 Candidate's Seat No: 68001

Date: 16/12/2022 Class: SYIT Subject: Software Eng.

Q. No.	1	2	3	4	5	6	7	8	9	10	11	12	Total
Marks													16/105 = 21/25

22/02/2023

Generic Products	Customized Products
1] The generic software development is done for developing general purpose software.	1] customer software development is done to develop software product as per the needs of particular customer.
2] From designing and marketing perspective this type of development is very difficult.	2] This development does not require marketing because it is developed for appropriate group of users.
3] large number of user might be using this kind of software.	3] This type of software is used by limited number of users.
4] Quality of the product is not a priority.	4] Best quality of the product is focused for customers.
5] Integration not possible with other product.	5] Integration possible with other product.
6] customer doesn't have control over it.	6] customer has full control over it.
7] implementation and testing cost is low.	7] implementation and testing cost is high.
8] eg word - editing software.	8] Example. Inventory control and management system.

Details about grievances solved by teacher regarding internal evaluation:

- Doubts of Students regarding question paper and nature of question were solved
- Students were given proper information about their marks/results of internal tests
- Students were given proper guidance regarding improvement answering the questions in following terms:

- o) Contents and its richness
- p) Language

- q) Correctness
- r) Scientific Terms
- s) Misconceptions
- t) Presentations
- u) Writing Skills

Details about frequency and mode of internal evaluation:

Sr. No.	Class	Semester	Number of Internal Tests
1	TYIT	V	1
2	SYIT	IV	1
3	FYIT	II	1
4	TYIT	VI	1
5	FYIT	II	1

Details of Paper Setting of Internal Evaluation:

Sr. No.	Internal Test	Paper No.	Title of Paper
1	FYIT		Fundamentals of database Management Systems
2	FYIT		Web Applications Development
3	SYIT		Software Engineering
4	TYIT		Advanced Web Programming
5	TYIT		Geographic Information Systems

Major improvements done in continuous internal evaluation:

- Facilitates student centric learning
- Enhanced subject knowledge
- Facilitates conceptual learning
- Facilitates the learners ability enhancement
- Facilitate to improve student confidence levels

Major achievements in Continuous Internal Evaluation:

- Improved knowledge of slow learners
- Motivates to fast learners
- Improvement in subject knowledge
- Personality development

Academic Year: 2022-23(First Term)

Department : Bsc.IT
 Name of the Teacher : Dr. Juita Tushar Raut

Details of Internal Evaluation done :

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
1	SYIT	III		Python Programming	Offline
2	TYIT	V		Artificial Intelligence	Offline
3	FYIT	II		Numerical Methods	Offline
4	TYIT	VI		Security in Computing	Offline

Describe point wise the methods used for internal evaluation:

Internal Test:

The performance of the learners will be evaluated by conducting one Internal Test of 20 marks and 5 marks for active participation in routine class instructional deliveries.

- **Assignments**

The Assignments are assigned for the periodical assessment of the students and to analyze the areas in which improvement is required.

- **Tutorials**

NIL

- **Seminars**

NIL

- **Project work**

The project should be undertaken preferably individually or by the group of maximum 4 students who will jointly work and implement the project. Candidate/group will submit the completed project work to the department at the end of semester VI.

- **Oral Examination**

The oral examination will be conducted by an internal and external examiner as appointed by the University.

- **Formal and Informal Discussion**

1. Question Paper of Test: (Semester wise at least one QP)

Department of Information Technology(I.T)

Internal Examination (Semester III)- September, 2022

Subject : Python Programming

Time : 45 mins

Class : S.Y.I.T

Marks : 20

Attempt any four

- 1) Explain any 5 math functions in Python in detail.
- 2) What is import? Explain ways of importing in Python.
- 3) a) Write a Python program for adding two numbers using a function.
b) Write a Python program to find whether a given number is even or odd, print out proper message to the user.
- 4) Explain Python features in detail.
- 5) Define the term debugging. What are the types of errors in programming?
- 6) Explain different conditional statements used in Python.

SEMESTER VI INTERNAL EXAMINATION FEB 2023

Class: TYIT

Subject: Security in Computing

N.B: Attempt any four.

- Q.1 What are the importance of information protection? Explain with example.
- Q.2 Write a short note on Network layer attack.
- Q.3 Write a short note on CIA triad.
- Q.4 Explain the Onion model in detail.
- Q.5 Briefly explain public key cryptography.
- Q.6 What is authentication? Explain various types of authentications

List of Attendees for the test: (Semester wise at least one list)

Sponsoring: Dandekar Arts, V.S.Amra Commerce & M.H.Hadgaon Science College, Palner.
 Date: 15/09/2022
 Semester based Credit & Grading System
 Attendance of students for Tutorial/Assignment/Project/Class Test
 Academic Year 2022-2023

Name of Assoc. Prof.: Mrs. Sayli M. Bhosale
 Subject: AI
 Course: Semester V

Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign
1	69001	Yashoda	26	69026	Kulsh	51		
2	69002	Vijai	27	69027	Prad	52		
3	69003	Amr	28	69028	Amr	53		
4	69004	Tanya	29	69029	Arora	54		
5	69005	Yashoda	30	69030	Wade	55		
6	69006	Prad	31	69031	Prad	56		
7	69007	Amr	32	69032	Kulsh	57		
8	69008		33	69033		58		
9	69009	Prad	34	69034		59		
10	69010	Amr	35	69035	Prad	60		
11	69011	Yashoda	36	69036	Amr	61		
12	69012	Prad	37	69037	Prad	62		
13	69013	Amr	38	69038	Prad	63		
14	69014	Prad	39	69039	V.K. Bhosale	64		
15	69015	Amr	40	69040	Prad	65		
16	69016	Prad	41	69041	Prad	66		
17	69017	Amr	42	69042	Prad	67		
18	69018	Prad	43	69043	Prad	68		
19	69019	Amr	44	69044	Prad	69		
20	69020	Prad	45	69045	Prad	70		
21	69021	Amr	46			71		
22	69022	Prad	47			72		
23	69023	Amr	48			73		
24	69024	Prad	49			74		
25	69025	Amr	50			75		

Date: 15/09/2022
Signature of Asst./Assoc. Prof.: [Signature]

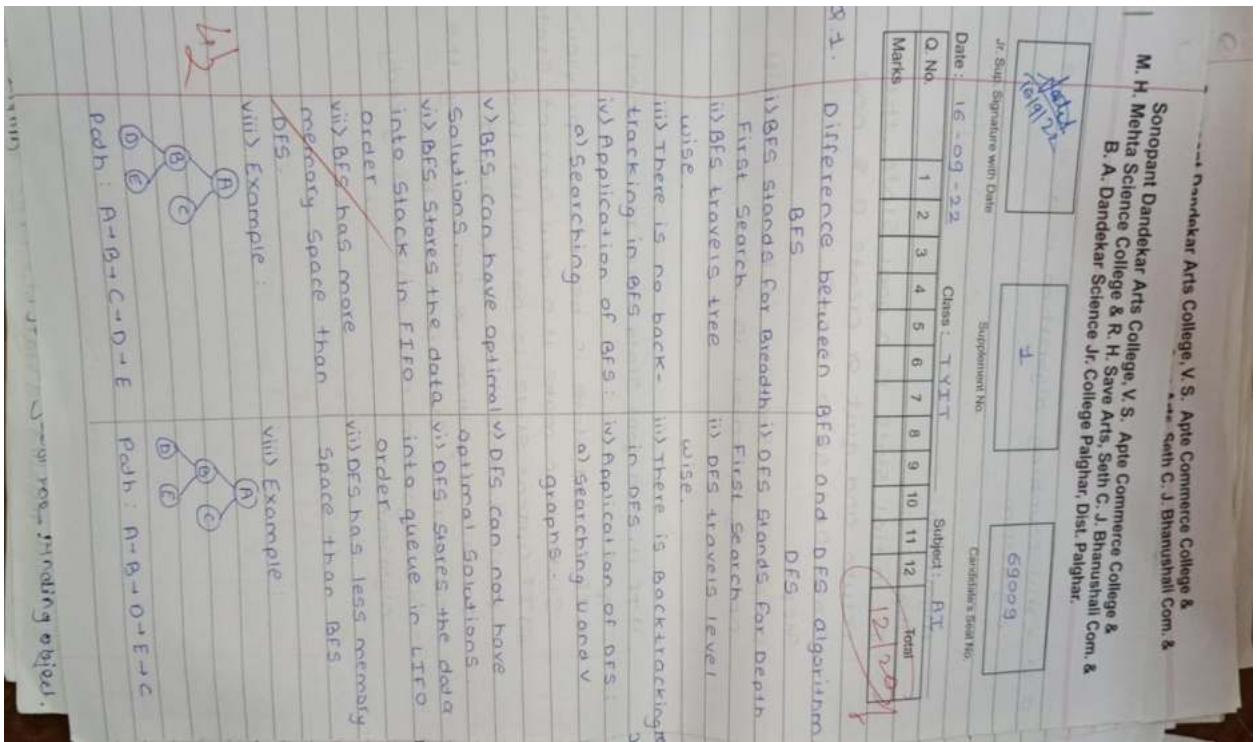
Sponsoring: Dandekar Arts, V.S.Amra Commerce & M.H.Hadgaon Science College, Palner.
 Date: 15/10/2023
 Semester based Credit & Grading System
 Attendance of students for Tutorial/Assignment/Project/Class Test
 Academic Year 2022-23

Name of Assoc. Prof.: Dr. Lata T. Pawar
 Subject: SIC
 Course: Semester V

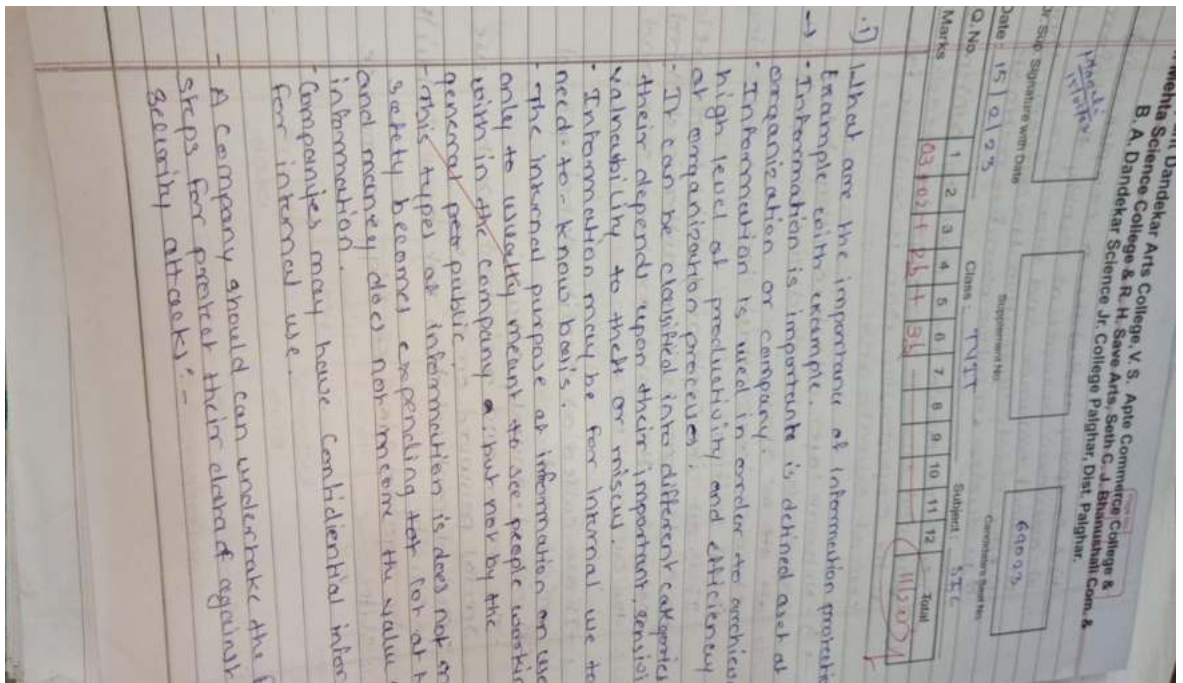
Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign
1	69001	Yashoda	26	69026	Kulsh	51	69051	
2	69002	Vijai	27	69027	Prad	52	69052	
3	69003	Amr	28	69028	Amr	53	69053	
4	69004	Tanya	29	69029	Arora	54	69054	
5	69005	Yashoda	30	69030	Wade	55	69055	
6	69006	Prad	31	69031	Prad	56	69056	
7	69007	Amr	32	69032	Kulsh	57	69057	
8	69008		33	69033		58	69058	
9	69009	Prad	34	69034		59	69059	
10	69010	Amr	35	69035	Prad	60	69060	
11	69011	Yashoda	36	69036	Amr	61	69061	
12	69012	Prad	37	69037	Prad	62	69062	
13	69013	Amr	38	69038	Prad	63	69063	
14	69014	Prad	39	69039	V.K. Bhosale	64	69064	
15	69015	Amr	40	69040	Prad	65	69065	
16	69016	Prad	41	69041	Prad	66	69066	
17	69017	Amr	42	69042	Prad	67	69067	
18	69018	Prad	43	69043	Prad	68	69068	
19	69019	Amr	44	69044	Prad	69	69069	
20	69020	Prad	45	69045	Prad	70	69070	
21	69021	Amr	46	69046	V.K. Bhosale	71	69071	
22	69022	Prad	47	69047	Prad	72	69072	
23	69023	Amr	48	69048	Prad	73	69073	
24	69024	Prad	49	69049	Prad	74	69074	
25	69025	Amr	50	69050	Prad	75	69075	

Date: 15/10/2023
Signature of Asst./Assoc. Prof.: [Signature]

Specimen of Evaluated Answer Sheets
 a) Specimen Answer Sheet – Odd Semester



b) Specimen Answer Sheet – Even Semester



Details about grievances solved by teacher regarding internal evaluation:

- Doubts of Students regarding question paper and nature of question were solved
- Students were given proper information about their marks/results of internal tests

- Students were given proper guidance regarding improvement answering the questions in following terms:
 - a) Contents and its richness
 - b) Language
 - c) Correctness
 - d) Scientific Terms
 - e) Misconceptions
 - f) Presentations
 - g) Writing Skills

Details about frequency and mode of internal evaluation:

Sr. No.	Class	Semester	Number of Internal Tests
1	TYIT	V	1
2	SYIT	III	1
3	FYIT	II	1
4	TYIT	VI	1

Details of Paper Setting of Internal Evaluation:

Sr. No.	Internal Test	Paper No.	Title of Paper
1	Internal Exam	—	Python Programming
2	Internal Exam	—	Artificial Intelligence
3	Internal Exam	—	Numerical & Statistical Methods
4	Internal Exam	—	Security in Computing

Major improvements done in continuous internal evaluation:

- Facilitates student centric learning
- Enhanced subject knowledge
- Facilitates conceptual learning
- Facilitates the learners ability enhancement
- Facilitate to improve student confidence levels

Major achievements in Continuous Internal Evaluation:

- Improved knowledge of slow learners
- Motivates to fast learners
- Improvement in subject knowledge

Academic Year: 2022-23 (First Term)

Department : Bsc.IT
Name of the Teacher : Manasi Churi
Details of Internal Evaluation done :

Sr. No.	Class	Semester	Paper No.	Title of Paper	Nature of Evaluation
1	FYIT	I	—	Programming Principles with C	Offline
2	TYIT	V	—	Next Generation Technologies	Offline
3	FYIT	II	—	Fundamentals of Microprocessor and Microcontroller	Offline
4	TYIT	VI	—	Business Intelligence	Offline

Describe point wise the methods used for internal evaluation:

Internal Test:

The performance of the learners will be evaluated by conducting one Internal Test of 20 marks and 5 marks for active participation in routine class instructional deliveries.

- **Assignments**

The Assignments are assigned for the periodical assessment of the students and to analyze the areas in which improvement is required.

- **Tutorials**

NIL

- **Seminars**

NIL

- **Project work**

The project should be undertaken preferably individually or by the group of maximum 4 students who will jointly work and implement the project. Candidate/group will submit the completed project work to the department at the end of semester VI.

- **Oral Examination**

The oral examination will be conducted by an internal and external examiner as appointed by the University.

- **Formal and Informal Discussion**

Question Paper of Test: (Semester wise at least one QP)

Internal Examination (Semester I)- November 2022

Subject : Programming Principles with C
Class : F.Y.I.T

Time : 45 mins
Marks : 20

Answer Any Four	
1.	What is identifier? Explain rules for naming an identifier.
2.	Difference between while and do while loop.
3.	Write an algorithm and draw flowchart to find area of circle.
4.	Write a program to check whether entered number is divisible by 9 or not.
5.	Explain characteristics of a program.
6.	Explain printf() and scanf() function in C programming.

Internal Examination (Semester II)- March 2023

Subject : Fundamentals of Microprocessor and Microcontroller

Time : 45 mins
Marks : 20

Class : F.Y.I.T

Answer Any Four

1. Explain flag register of 8085 microprocessor.
2. Explain 8085 microprocessor programming model with diagram.
3. Explain any FOUR instructions of data transfer group.
4. Explain instruction classification of 8085 Microprocessor based on Byte size.
5. Explain how demultiplexing of address and data bus is done in 8085 using 74LS373.
6. Explain the following terms: (ANY FIVE)
 - a) Interrupt
 - b) Interrupt Service Routine (ISR)
 - c) Vectored Interrupt
 - d) Non-vectored Interrupt
 - e) Maskable Interrupt
 - f) Non-maskable Interrupt

Internal Examination (Semester II)- March 2023

Subject : Business Intelligence
Class : T.Y.I.T

Time : 45 mins
Marks : 20

Answer Any Four

1. What is business intelligence? Explain architecture of the business intelligence.
2. Explain classification of decisions according to their nature and scope.
3. What is data mining? List the real life applications of data mining.
4. Explain Data, Information and Knowledge.
5. Differentiate between supervised and unsupervised learning.
6. Explain the phases of decision-making process system.

List of Attendees for the test: (Semester wise at least one list)

Sri Chaitanya Dandekar Arts, V.S.Aota Commerce & M.H.Mehta Science College, Palihar
Dist-Palihar (401 404)
Semester based Credit & Grading System
Attendance of students for Tutorial/Assignment/Projects/Class test
Academic Year 2024-2025

Class: VIIT Div.: _____ Subject: BI Course: _____ Semester: VI

Paper No. _____ Name of Assoc. Prof.: Manasi Churi

Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign
1	69001	Poojande	26	69026	Saet	51	69051	Amrita
2	69002	Shruti	27	69027	JPRand	52	69052	Pashu
3	69003	Anurag	28	69028	Shy	53	69053	Shilpa
4	69004	Pooja	29	69029	Garv	54	69054	Shruti
5	69005	Shruti	30	69030	Shruti	55	69055	Shruti
6	69006	Shruti	31	69031	Anvita	56	69056	Shruti
7	69007	Anjali	32	69032	Aditya	57	69057	Shruti
8	69008	Aditya	33	69033	Aditya	58	69058	Shruti
9	69009	Anvita	34	69034		59	69059	Shruti
10	69010	Shruti	35	69035		60	69060	Adarsh
11	69011	Shruti	36	69036	Shruti	61	69061	Shruti
12	69012	Shruti	37	69037	Shruti	62	69062	Shruti
13	69013	Shruti	38	69038	Shruti	63	69063	Shruti
14	69014	Shruti	39	69039	V.K. Singh	64	69064	Shruti
15	69015	Shruti	40	69040	Shruti	65	69065	Shruti
16	69016	Shruti	41	69041	Shruti	66	69066	Shruti
17	69017	Shruti	42	69042	Shruti	67	69067	Shruti
18	69018	Shruti	43	69043	Shruti	68	69068	Shruti
19	69019	Shruti	44	69044	Shruti	69	69069	Shruti
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22	69022	Shruti	47	69047	Shruti	72	69072	Shruti
23	69023	Shruti	48	69048	Shruti	73	69073	Shruti
24	69024	Shruti	49	69049	Shruti	74	69074	Shruti
25	69025	Shruti	50	69050	Shruti	75	69075	Shruti

Date: 16/02/2023

Manasi
16/02/2023
 Signature of Asst./Assoc. Prof.

Sripoint Dandekar Arts, V.S.Apta Commerce & M.H.Mehta Science College, Paithar

Dist-Paithar (401 404)

Semester based Credit & Grading System

Attendance of students for Tutorial/Assignment/Projects/Class test

Academic Year 2014-2015 2022-23

Class: F4-IT Div.: _____ Subject: Micro Course: _____ Semester: II

Paper No. _____ Name of Assoc. Prof. Dr. Jyoti T. Rawl

Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign	Sr. No.	Roll No.	Sign
1	67001	Padhav	26	67026	M. Anand	51	67051	Amal
2	67002	Silkar	27	67027	Amal	52	67052	Sudh
3	67003	Abhaji	28	67028	Sudh	53	67053	
4	67004	Sudh	29	67029	Amal	54	67054	
5	67005	Amal	30	67030	Amal	55	67055	Amal
6	67006	Amal	31	67031	Amal	56	67056	Amal
7	67007	Amal	32	67032	Amal	57	67057	Amal
8	67008	Amal	33	67033	Amal	58	67058	Amal
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10	67010	Amal	35	67035	Amal	60	67060	Amal
11	67011	Amal	36	67036	Amal	61	67061	Amal
12	67012	Amal	37	67037	Amal	62	67062	Amal
13	67013	Amal	38	67038	A	63	67063	Amal
14	67014	Amal	39	67039		64	67064	Amal
15	67015	Amal	40	67040	Amal	65	67065	Amal
16	67016	Amal	41	67041		66	67066	Amal
17	67017		42	67042	Amal	67	67067	Amal
18	67018	Amal	43	67043		68	67068	Amal
19	67019	Amal	44	67044	Amal	69	67069	Amal
20	67020	Amal	45	67045	Amal	70	67070	Amal
21	67021	Amal	46	67046	Amal	71	67071	Amal
22	67022	Amal	47	67047	Amal	72	67072	Amal
23	67023	Amal	48	67048	Amal	73	67073	Amal
24	67024	Amal	49	67049		74	67074	
25	67025	Amal	50	67050		75	67075	

Date: 11/03/23

Signature of Assn./Assoc. Prof. Jyoti T. Rawl 11/03/23

Specimen of Evaluated Answer Sheets

a) Specimen Answer Sheet –

**Sonopant Dandekar Arts College, V. S. Apte Commerce College &
M. H. Mehta Science College & R. H. Save Arts, Seth C. J. Bhanushali Com. &
B. A. Dandekar Science Jr. College Palghar, Dist. Palghar.**

Manasi

16/22/2023

69001

Jr. Sup. Signature with Date Supplement No. Candidate's Seat No.

Date: 16/2/2023 Class: TY-BSC-IT Subject: BI (Business Intelligence)

Q.No.	1	2	3	4	5	6	7	8	9	10	11	12	Total
Marks													07 20

Manasi

1) What is business intelligence? Explain architecture of the business intelligence.

→ Business intelligence
The technology, method and application used for an integration and presentation of business information, is known as business intelligence.

- The business decision making made by an enterprise is supported by the business intelligence.
- The architecture of the business intelligence.

```

graph TD
    OS[Operational systems] --> DW[Data warehouse]
    ED[External data] --> DW
    ETL[ETL tools] --> DW
    DW --> LOG[logistic]
    DW --> MKT[marketing]
    DW --> PE[Performance evaluation]
    LOG --> BI[Multidimension cubes, Exploratory data analysis, time series Analysis, Data mining, optimization]
    MKT --> BI
    PE --> BI
    
```


M. S. D.
15/10/23

67003

Jr. Sup. Signature with Date

Supplement No.

Candidate's Seat No.

Date: 15-2-23

Class: FJ-IT

Subject: Microprocessor

Q. No.	1	2	3	4	5	6	7	8	9	10	11	12	Total
Marks													14

14
20

- Q1. ① A flag is a flip-flop. It indicates some condition produced by the execution of an instruction.
- ② For example - The zero flag is set when the result of the execution of instruction is zero.
- ③ There are five flags in 8085 microprocessor.
- ④ The flags are connected with ALU (arithmetic and logic unit).
- ⑤ The execution is transferred from ALU and into internal data bus and the status of the result is stored in flip-flop.
- ⑥ Flags of 8085 microprocessor are :-
- ① The carry flag :-
- ① It is set when a carry out or borrow is generated from the higher order bit.
- ② It is used in addition and subtraction where multibyte numbers are used.
- ① The parity flag :-
- ① This flag is set, when the result is an even parity i.e. even number of 1's.
- ② This flag is reset when the result is in odd parity.
- ③ This flag is used to check data transmission errors.

b)

Details about grievances solved by teacher regarding internal evaluation:

- Doubts of Students regarding question paper and nature of question were solved

- Students were given proper information about their marks/results of internal tests
- Students were given proper guidance regarding improvement answering the questions in following terms:
 - a) Contents and its richness
 - b) Language
 - c) Correctness
 - d) Scientific Terms
 - e) Misconceptions
 - f) Presentations
 - g) Writing Skills

Details about frequency and mode of internal evaluation:

Sr. No.	Class	Semester	Number of Internal Tests
1	FYIT	I	1
2	TYIT	V	1
3	FYIT	II	1
4	TYIT	VI	1

Details of Paper Setting of Internal Evaluation:

Sr. No.	Internal Test	Paper No.	Title of Paper
1	Internal Exam	—	Programming Principles with C
2	Internal Exam	—	Next Generation Technologies
3	Internal Exam	—	Fundamentals of Microprocessor and Microcontroller
4	Internal Exam	—	Business Intelligence

Major improvements done in continuous internal evaluation:

- Facilitates student centric learning
- Enhanced subject knowledge
- Facilitates conceptual learning
- Facilitates the learners ability enhancement
- Facilitate to improve student confidence levels

Major achievements in Continuous Internal Evaluation:

- Improved knowledge of slow learners
- Motivates to fast learners

- Improvement in subject knowledge
- Personality development

S.D.Arts,V.S.Apte Commerce & M.H.Mehta Science College Palghar.

Date:- 24/01/23

NOTICE

All F.Y.BSc .Biotechnology students are hereby informed that their **Periodical II Semester Test** for Biotechnology will be conducted during regular Bio-Technology lectures on following days

Sr. No	Topics	Paper	Date & Time	Marks
1.	Fundamentals of Biotechnology- II 1) Production of cultures and fermented foods 3) Principle of genetic engineering, Restriction endonuclease, DNA ligase, reverse transcriptase	USBT201	13/02/23	20
2.	1) Structure of Bacteria and prokaryotic cell wall 2) Growth curve 3) Structure, morphology and taxonomy of bacteriophages	USBT202	14/02/23	20
3.	Basic Chemistry II 1) Introduction of Thermodynamics, types of systems and internal energy 2) Balancing redox reaction	USBT203	15/02/23	20
4.	Biochemistry: 1) Structure of amino acid ,classification and properties 3) Methods of separation, Chromatography and its types	USBT204	16/02/23	20
5.	1) Blood 2) Immunity – Innate and Acquired, Antigens	USBT205	17/02/23	20
6.	1) Introduction to computer system, types of computers and operating systems. 3) Statistics in biology, Variables and its types	USBT206	20/02/23	20

NOTE: - PERIODICAL IInd SMESTER TEST IS COMPULSORY FOR ALL F.Y. BIOTECHNOLOGY STUDENTS.

SIGNATURE

(CHAIRMAN EXAM COMMITTEE)

CHAIRMAN
EXAM COMMITTEE
S.D.S.M. COLLEGE
PALGHAR, DIST

(HEAD OF THE DEPARTMENT)

Head of the
Biotechnology Department
S. D. S. M. College,
Palghar (W) - 401 404

(PRINCIPAL)

Sonopant Dandekar Arts College
V. S. Apte Commerce College &
M. H. Mehta Science College,
PALGHAR (W.R.)
Dist. Palghar, Pin 401 404.

S.D.Arts,V.S.Apte Commerce & M.H.Mehta Science College Palghar.

Date:- 24/01/23

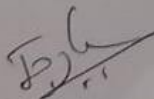
NOTICE

All S.Y.BSc .Biotechnology students are hereby informed that their **Periodical IV** Semester Test for Biotechnology will be conducted during regular Bio-Technology lectures on following days-

	Topics	Paper	Date & Time	Marks
1.	BIOCHEMISTRY: 1) Aerobic and Anaerobic Glycolysis ,Regulation 2) Deamination, Transamination reactions 3) Beta Oxidation of fatty acids	USBT401	07/02/23	20
2.	To be announced later	USBT402		20
3.	MEDICAL MICROBIOLOGY 1) Normal flora, Sources, pattern and types of infection 3) Syphilis	USBT403	08/02/23	20
4.	ENVIRONMENTAL BIOTECHNOLOGY 1) Air Pollution 2) Global warming 3) Concept of bioremediation, Micro-organisms in bioremediation.	USBT404	09/02/23	20
5.	Bioinformatics and biostatistics 1) Computer basics and Internet basics 2) BLAST and its types 3) t- test and Chi- square	USBT405	10/02/23	20
6.	Molecular Diagnostics 2) Principle of PCR, Requirements of PCR 3) DNA polymorphism and RFLP	USBT406	11/02/23	20

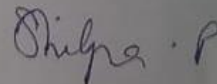
NOTE: - PERIODICAL IV SEMESTER TEST IS COMPULSORY FOR ALL S.Y. BIOTECHNOLOGY STUDENTS.

SIGNATURE



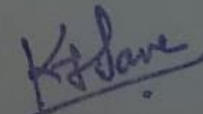
(CHAIRMAN EXAM COMMITTEE)

CHAIRMAN
EXAM COMMITTEE
S.D.S.M. COLLEGE
PALGHAR, DIST



(HEAD OF THE DEPARTMENT)

Head of the
Biotechnology Department
S. D. S. M. College,
Palghar (W) - 401 404



(PRINCIPAL)

Sonopant Dandekar Arts College
V. S. Apte Commerce College &
M. H. Mehta Science College,
PALGHAR (W.R.)
Dist. Palghar, Pin 401 404.

**S. D. ARTS, V. S. APTE COMMERCE & M. H. MEHTA SCIENCE COLLEGE, PALGHAR
DEPARTMENT OF BIOTECHNOLOGY**

Date: 27/09/2022

NOTICE

The following F.Y.B.Sc. Biotechnology students are hereby informed that their additional internal Exam for Semester I (AY 2022-23) will be conducted as per the following schedule-

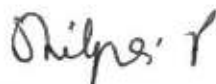
Paper no.	Date	Time	Topic for test
USBT101	13/10/2022	10:00 am to 10:30am	Unit 3- Introduction and component parts of fermentation process
USBT102	14/10/2022	10:00 am to 10:30am	Unit 1- Groups of microorganisms, Conflict over Spontaneous generation Unit 2 – Sterilisation & Disinfection, Physical Agents of Sterilisation Unit3- simple and compound microscope, all definitions related to microscopy.
USBT103	15/10/2022	10:00 am to 10:30am	Unit 1: Nomenclature of the organic compounds.
USBT104	17/10/2022	10:00 am to 10:30am	Unit 1- Definition and numerical on Normality, Molarity and Molality Unit 2- Introduction to Carbohydrates, Classification of Monosaccharide, Isomers
USBT105	18/10/2022	10:00 am to 10:30am	Unit: 1- Monohybrid and dihybrid cross, Mendelian concepts 2- Transformation and Conjugation
USBT106	19/10/2022	10:00 am to 10:30am	Unit 2 – Messelhsen and Stahl's experiment, DNA Polymerases, Replication in <i>E.coli</i> (bidirectional replication) Unit 3- Definition, classification of mutations, types of point mutations

Signature



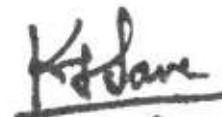
(Chairman of Exam Committee)

**CHAIRMAN
EXAM COMMITTEE
S.D.S.M. COLLEGE
PALGHAR, DIST**



(Head of the Department)

**Head of the
Biotechnology Department
S. D. S. M. College,
Palghar (W) - 401 404**



(Principal)

**Principal
Senopant Dandekar Arts College
V. S. Apte Commerce College &
M. H. Mehta Science College,
PALGHAR (W.R.)
Dist. Palghar, Pin 401 404.**

Date: 05/08/2022

NOTICE

All the S.Y. B.Sc. Biotechnology students are hereby informed that their Semester-III Internal Test for papers USBT-301 to USBT-306 will be conducted as per the schedule given below

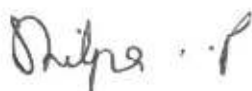
Sr.No.	Papers	Date (Day) & Time	Topics	Marks
1.	USBT301	06/09/2022 (Tuesday) 12:45 pm to 1:15 pm	Unit 1: (a) Optics: Properties of Light, Reflection, Refraction, Dispersion, Interference (b) Introduction to EMR Unit 2: Concept of temperature, Modes of heat transfer. Measuring temperature, PRT. Unit 3: Introduction to electrophoresis and factors affecting electrophoresis	20
2.	USBT302	07/09/2022 (Wednesday) 10:15 am to 10.45 am	Unit 2: Synthesis of Organic compounds Criteria, selectivity and retro synthesis Unit 3: Green chemistry Principles, green materials	20
3.	USBT303	08/09/2022 (Thursday) 12:45 pm to 1:15 pm	Unit 2: TCR Unit 3: Precipitation and Agglutination reactions of Antigen-Antibody.	20
4.	USBT304	09 /09/2022 (Friday) 10:15 am to 10.45 am	Unit 1: Cytoskeleton & microtubule, MAPs, MTOCs., cilia and flagella. Unit 2: Chromosomal variations- Deletions, Duplications, Inversion and translocation.	20
5.	USBT305	10/09/2022 (Saturday) 12:45 pm to 1:15 pm	Unit 1: Transcription of mRNA in prokaryotes and eukaryotes Unit 3: Concept of lac operon	20
6.	USBT306	12/09/2022 (Monday) 10:15 am to 10.45 am	Unit 1: Introduction of Screening and Primary Screening. Unit 2: Design of fermentor and fermentation media. Unit 3: Physical-Chemical assay and Chromatographic partition assay.	20

NOTE:-INTERNAL TEST IS COMPULSORY FOR ALL THE STUDENTS.

SIGNATURE


(CHAIRMAN EXAM COMMITTEE)

CHAIRMAN
EXAM COMMITTEE
S.D.S.M. COLLEGE
PALGHAR, DIST



(HEAD OF THE DEPARTMENT)

Head of the
Biotechnology Department
S. D. S. M. College,
Palghar (W) - 401 404



(PRINCIPAL)

Principal
Sonpant Dandekar Arts College
V. S. Apte Commerce College &
M. H. Mehta Science College
Palghar (W.R.)
Dist Palghar, Pin 401 404