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Metric Number- 2.6.2: Attainment

**Attainment of program outcomes and course outcomes
are evaluated by the College (Sample)**

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2	B. Com. (Banking & Costing)	17-81
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5	B.Voc. (Mass Communication)	206-249


(Dr. Neelkanth Dahale)
Co-ordinator, IQAC
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri Pune -17
Department of Economics
Programme Outcomes (POs)

Name of the Program	Program Outcomes
Bachelor of Arts	After successfully completing B.A. Economics Programme students will be able to: Program Outcomes (PO's) Economics PO1: Technical knowledge: use various tools for economic analysis and apply knowledge of the Micro and Macro approach for the personal benefit and for the benefit of national and the global economy. PO2 : Problem analysis: recognize formulate and study the problems of various sectors of the Indian economy, regional economy and the global economy with the help of the economic ways of thinking, theories, concepts and laws PO3: Design/development of solutions: Design policies and solutions for the economic problems of India and the global economy at large. PO4 :Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern IT tools for economic analysis PO5: The student and society: Apply the knowledge of economic concepts, laws and theories, for a better economic environment for the society at large. PO6: Environment and sustainability: develop an economic way of thinking leading to the economic growth, protecting environment with sustainable development PO7 : Ethics: inculcate ethical values in the business and the government sector and define responsibilities and norms in the business environment and the policies of the government in the context of the welfare of the society PO8: Individual and team work: work efficiently as an individual, and as a part or leader of a team, having interdisciplinary approach through the study of International Economics. PO9: Communication: Communicate effectively on the economic activities with the community and the society through the acquiring knowledge of the national and the global economy. PO10: Project management and finance: apply knowledge of the economic principles, functioning of various sectors of the economy as an individual on various private and government projects and devise sources of finance. PO11: Life-long learning: understand the nature of any discipline as a continuous process of development and welfare of the human being PO12: Analysis : to analyze historical and current events from an economics perspective.



Program Specific Outcomes

Name of the Program	Program Outcome
Bachelor of Arts	PSO: Explain the basic concepts, laws and theories related to the economic behaviour of the human being. PSO: Inculcate the economic way of thinking. PSO: Understand the nature of any discipline as a continuous process of development and welfare of the human being. PSO: Enable students to understand and comprehend the current business scenario, agricultural scenario and growth in the Indian context. PSO: Understand current industrial, service and other sectorial growth in the Indian context. PSO: Apply economic analysis in practice.

V. M. B. D.

**HoD,
Department of Economics**



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Class : T.Y.B.A.

Sub.: International Economics

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	To relate and recall the concepts of International Economics and International Trade.
CO 2	To describe and apply the theories of international trade.
CO 3	To explain and comprehend the issues relating to Terms of trade and Balance of Payment.
CO 4	Ability to relate and explain the concept of Exchange Rate and Foreign Exchange Market.
CO 5	Ability to describe the trends in Growth, Composition and Direction of India's Foreign Trade.
CO 6	Ability to comprehend the issues relating to Foreign Capital and Regional and International Co-Operation.

CO Attainment					
Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.73	2.55	2.64	3	2.71
CO 2	2.64	2.55	2.60	3	2.68
CO 3	2.64	2.55	2.60	3	2.68
CO 4	2	2.45	2.23	3	2.38
CO 5	2.27	2.45	2.36	3	2.49
CO 6	2.09	2.45	2.27	3	2.42
Overall CO Attainment					2.56
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	2	-	2	-	3	-	-	2	-	3	3
CO 2	-	3	-	2	1	2	3	2	3	2	-	2
CO 3	3	-	-	3	3	-	-	3	-	-	-	3
CO 4	3	3	-	3	-	-	1	-	-	-	-	3
CO 5	2	2	3	3	-	2	-	-	2	-	2	2
CO 6	-	-	3	-	2	-	3	-	3	-	3	-
Weighted Average	2.67	2.50	3.00	2.6	2.0	2.33	2.33	2.5	2.5	2	2.67	2.6
Overall Mapping of Subject												2.48

Note:

Enter correlation levels 1, 2 or 3 as defined below:

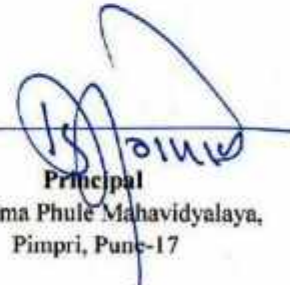
1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	1.81	-	1.81	-	2.68	-	-	1.81	-	2.71	2.71
CO 2	-	2.68	-	1.78	0.89	1.78	2.68	1.78	2.68	1.78	-	1.78
CO 3	2.68	-	-	2.68	2.68	-	-	2.68	-	-	-	2.68
CO 4	2.38	2.38	-	2.38	-	-	0.79	-	-	-	-	2.38
CO 5	1.66	1.61	2.488	2.488	-	1.66	-	-	1.66	-	1.66	1.61
CO 6	-	-	2.42	-	1.61	-	2.42	-	2.42	-	2.42	-
Average	2.24	2.12	2.45	2.23	1.73	2.04	1.96	2.23	2.14	1.78	2.26	2.23
Overall Attainment of the Subject												2.12

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE: 80% of final direct attainment + 20% of final indirect attainment


HoD
Department of Economics




Principal
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-17

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Academic Year 2021-22

Class: T.Y.B.A.

Subject : International Economics



Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	ASWALE AKSHAY ASHOK	9	7	6	6	5	6
2	BHAVSAR DARSHANA DILIP	9	9	8	5	8	5
3	CHINCHPURE ATHARVA SHARAD	8	7	6	8	3	8
4	DAVHALE AADITYA SHANKAR	8	7	9	3	5	3
5	EKLARE SHIVRAJ GOPAL	6	8	6	5	6	5
6	GAIKWAD SONALI PAVLAS	5	6	5	5	4	5
7	GAIKWAD SURAJ BANDU	7	6	6	4	9	4
8	GARIBE PANDIT NIVRUTTI	6	8	9	8	7	8
9	GHADGE RITESH ANIL	5	6	5	4	5	4
10	INGALE NANDINA RAJU	5	4	4	5	5	4
11	KALE AKASH RAMBHAU	6	7	7	7	9	7
12	KAMBLE KIRAN BHARAT	6	6	9	6	7	6
13	KARANDE VAIBAHV MADHUKAR	8	5	7	5	8	5
14	KARWANDE SUVARNA DAJI	7	8	6	8	3	8
15	KATHALE HARSHAL SANJAY	9	3	7	3	9	3
16	KUDALE VAISHNAVI SUNIL	7	8	8	3	7	9
17	MASALE MAYUR KALURAM	6	7	6	6	7	6
18	MORE RITESH GAUTAM	2	3	3	2	2	3
19	PAWAR PALLAVI RAJENDRA	8	7	7	8	8	8
20	PAWARA KRUSHNA RAHIMAL	3	8	6	3	3	6
21	SALVE KAJAL VASANT	9	7	8	9	9	9
22	TAILOR SANIYA UMAR	7	9	6	7	7	6
23	TAKATE NILAM SANJIV	8	7	9	6	4	5
24	TUREWALE VIDHYA BHIMRAO	7	6	7	5	8	8
25	VALVI LALSING VIRSING	9	5	6	8	3	3
26	VASAVE DINESH RAYJA	7	8	6	3	9	9
27	WADE SAGAR NIVRUTTI	4	5	4	3	5	3
28	WADE VISHAL NIVRUTTI	7	9	7	7	6	4
29	WAYAL OMKAR SAKHARAM	9	7	9	4	5	8
30	WAYAL RUSHIKESH SAKHARAM	7	4	7	8	8	3
31	NATHIBHANJAN SONIYA SUBHASH	6	8	6	3	3	9
32	THOMBARE VARSHA SURESH	6	7	4	9	9	7
33	KAMDI MURLIDHAR GANPAT	8	6	7	9	7	6

Attempts	33	33	33	33	33	33
Scores above 50% (Threshold value)	30	29	29	22	25	23
Attainments %	90.91	87.88	87.88	66.67	75.76	69.70
Attainment on 3 Point Scale	2.73	2.64	2.64	2.00	2.27	2.09



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Department of Economics

Academic Year 2021-22

Class: T.Y.B.A.

Subject : International Economics

Sr. No	Tool	Assignment-1 Oral-1		Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	ASWALE AKSHAY ASHOK	9	4	6	5
2	BHAVSAR DARSHANA DILIP	6	5	5	4
3	CHINCHPURE ATHARVA SHARAD	4	3	8	5
4	DAVHALE AADITYA SHANKAR	8	4	3	3
5	EKLARE SHIVRAJ GOPAL	3	3	9	4
6	GAIKWAD SONALI PAVLAS	9	5	7	3
7	GAIKWAD SURAJ BANDU	7	3	4	5
8	GARIBE PANDIT NIVRUTTI	6	5	8	3
9	GHADGE RITESH ANIL	5	2	3	5
10	INGALE NANDINA RAJU	9	5	9	2
11	KALE AKASH RAMBHAU	6	4	7	4
12	KAMBLE KIRAN BHARAT	4	3	6	4
13	KARANDE VAIBAHV MADHUKAR	8	5	5	3
14	KARWANDE SUVARNA DAJI	3	5	8	5
15	KATHALE HARSHAL SANJAY	9	3	3	3
16	KUDALE VAISHNAVI SUNIL	7	4	3	5
17	MASALE MAYUR KALURAM	6	5	9	2
18	MORE RITESH GAUTAM	3	5	2	2
19	PAWAR PALLAVI RAJENDRA	8	4	8	4
20	PAWARA KRUSHNA RAHIMAL	3	4	3	3
21	SALVE KAJAL VASANT	9	3	9	5
22	TAILOR SANIYA UMAR	7	5	7	5
23	TAKATE NILAM SANJIV	8	4	6	3
24	TUREWALE VIDHYA BHIMRAO	3	4	5	4
25	VALVI LALSING VIRSING	9	3	8	5
26	VASAVE DINESH RAYJA	7	5	8	5
27	WADE SAGAR NIVRUTTI	8	3	9	4
28	WADE VISHAL NIVRUTTI	3	5	7	4
29	WAYAL OMKAR SAKHARAM	9	2	4	3
30	WAYAL RUSHIKESH SAKHARAM	7	5	8	2
31	NATHBHANJAN SONIYA SUBHASH	6	4	7	5
32	THOMBARE VARSHA SURESH	5	3	9	4
33	KAMDI MURLIDHAR	8	5	7	3

Attempts	33	33	33	33
Scores above 50%	25	31	25	29
Attainments %	75.76	93.94	75.76	87.88
Attainment on 3 Point Scale	2.27	2.82	2.27	2.64
Average		2.55		2.45



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Academic Year 2021-22
Class: T.Y.B.A.

Subject : International Economics (Semister End Exam)

Sr. No	Name of the Students	Grade
1	ASWALE AKSHAY ASHOK	A
2	BHAVSAR DARSHANA DILIP	A
3	CHINCHPURE ATHARVA SHARAD	A
4	DAVHALE AADITYA SHANKAR	A
5	EKLARE SHIVRAJ GOPAL	C
6	GAIKWAD SONALI PAVLAS	D
7	GAIKWAD SURAJ BANDU	A
8	GARIBE PANDIT NIVRUTTI	A
9	GHADGE RITESH ANIL	C
10	INGALE NANDINA RAJU	D
11	KALE AKASH RAMBHAU	B
12	KAMBLE KIRAN BHARAT	F
13	KARANDE VAIBAHV MADHUKAR	A
14	KARWANDE SUVARNA DAJI	A
15	KATHALE HARSHAL SANJAY	A
16	KUDALE VAISHNAVI SUNIL	A
17	MASALE MAYUR KALURAM	C
18	MORE RITESH GAUTAM	AB
19	PAWAR PALLAVI RAJENDRA	B
20	PAWARA KRUSHNA RAHIMAL	A
21	SALVE KAJAL VASANT	B
22	TAILOR SANIYA UMAR	B+
23	TAKATE NILAM SANJIV	B+
24	TUREWALE VIDHYA BHIMRAO	B+
25	VALVI LALSING VIRSING	B+
26	VASAVE DINESH RAYJA	A
27	WADE SAGAR NIVRUTTI	F
28	WADE VISHAL NIVRUTTI	A
29	WAYAL OMKAR SAKHARAM	A
30	WAYAL RUSHIKESH SAKHARAM	A
31	NATHBHANJAN SONIYA SUBHASH	B+
32	THOMBARE VARSHA SURESH	B
33	KAMDI MURLIDHAR GANPAT	B

Attempts	33
Scores above F Grade (No. pass Students)	30
Attainments %	90.91

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

Rayat shikshan sanstha's
Mahatma phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Unit Test -1(V)
Subject : International Economics-I

Date : 15/12/2021

Time: 8.00 am

Marks : 30

Ques.1 : Describe the importance of international trade. (CO1)

प्रश्न : १ आंतरराष्ट्रीय व्यापाराचे महत्त्व स्पष्ट करा.

OR

Ques.:1 Describe difference between intra-regional and international trade. (CO1)

प्रश्न : १ आंतरप्रादेशिक व्यापार आणि आंतरराष्ट्रीय व्यापारातील भेद स्पष्ट करा.

Ques.2 Explain the Adam Smith's theory of absolute cost advantage. (CO2)

प्रश्न : २ अँडम स्मिथ यांचा निरपेक्ष खर्च लाभ सिद्धांत स्पष्ट करा.

OR

Ques:2 Explain the concept of Intra industry trade. (CO2)

प्रश्न : २ आंतर- उद्योग व्यापार संकल्पना स्पष्ट करा.

Ques.3 Describe the importance of balance of payment. (CO3)

प्रश्न : ३ व्यवहारतोलाचे महत्त्व स्पष्ट करा.

OR

Ques.3 Explain the causes of disequilibrium in the balance of payment. (CO3)

प्रश्न : ३ व्यवहारतोलातील असमतोलाची कारणे स्पष्ट करा.



Rayat shikshan sanstha's
Mahatma phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Unit Test -2 (Sem.VI)
Subject: International Economics-II

Date : 29/03/2022

Time: 08.00am

Marks : 30

Question:1 Explain the demerits of flexible exchange rate.

(CO4)

प्रश्न :१ बदलत्या विनिमय दराचे दोष स्पष्ट करा.

OR

Question:1 Explain the concept of convertibility of the rupee.

(CO4)

प्रश्न :१ रुपयाची परिवर्तनीयता संकल्पना स्पष्ट करा.

Question:2 Describe the role of foreign trade in economics development.

(CO5)

प्रश्न :२ आर्थिक विकासातील विदेशी व्यापाराची भूमिका स्पष्ट करा.

OR

Question:2 Explain the direction of India's foreign trade since 2000.

(CO5)

प्रश्न :२ भारताच्या विदेश व्यापाराची दिशा स्पष्ट करा.

Question:3 Explain the role of foreign capital.

(CO6)

प्रश्न :२ परकीय भांडवलाची भूमिका स्पष्ट करा.

OR

Question:3 Explain the objective of SAARC.

(CO6)

प्रश्न :३ सार्कची उद्दिष्टे स्पष्ट करा.





Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics

Class : T.Y.B.A.

Subject : Public Finance

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Describe role of Government in an economy and role of public finance in economic development.
CO 2	Describe sources of income, concepts and principles related to public revenue, taxation and status of Indian taxation, public expenditure in India and effects of current trend of growth in public expenditure.
CO 3	Examine external and internal debts of government and ways to repay public debts.
CO 4	Illustrate concepts of budgeting and Indian budgeting with special reference to gender budget.
CO 5	Describe purpose and process of deficit financing in economy and trends in deficit financing in India.
CO 6	Describe federal finance in India and problems related to centre and state financial relationships.

CO Attainment					
Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.36	2.45	2.41	3	2.52
CO 2	2.09	2.45	2.27	3	2.42
CO 3	2.27	2.45	2.36	3	2.49
CO 4	1.73	2.14	1.94	3	2.15
CO 5	1.82	2.14	1.98	3	2.18
CO 6	2.18	2.14	2.16	3	2.33
Overall CO Attainment					2.35

Attainment = End Exam 20%+ Internal 80%

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	-	-	-	2	3	2	-	-	3	2	-
CO 2	3	2	3	-	2	3	3	-	-	3	-	2
CO 3	2	2	3	-	-	-	-	-	-	2	3	-
CO 4	-	-	-	-	-	-	3	-	-	-	3	-
CO 5	3	-	-	3	-	-	-	3	-	-	-	-
CO 6	-	3	-	-	-	3	3	-	3	2	2	2
Weighted Average	2.67	2.33	3.00	3	2.00	3	2.75	3	3	2.5	2.5	2
Overall Mapping of Subject												2.65

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put “-”

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	-	-	-	1.84	1.84	1.68	-	-	2.52	1.68	
CO 2	2.42	1.61	2.42	-	1.61	2.42	2.42	-	-	2.42		1.61
CO 3	1.66	1.66	2.42	-	-	-		-	-	1.66	2.49	-
CO 4	-	-	-	-	-	-	2.15	-	-	-	2.15	-
CO 5	2.18	-	-	2.18	-	-	-	2.18	-	-		-
CO 6	-	2.33	-	-	-	2.33	2.33	-	2.33	1.55	1.55	1.55
Average	2.09	1.87	2.42	2.18	1.72	2.19	2.14	2.18	2.33	2.04	1.97	1.58
Overall Attainment of the Subject												2.06

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment



HoD

Department of Economics




Principal

Mahatma Phule Mahavidyalaya,
Pimpri, Pune-17



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Academic Year 2021-22
Class : T.Y.B.A.
Subject : Public Finance

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	ASWALE AKSHAY ASHOK	6	4	5	4	5	4
2	BHAVSAR DARSHANA DILIP	3	8	6	4	9	7
3	CHINCHPURE ATHARVA SHARAD	9	7	8	9	7	6
4	DAVHALE AADITYA SHANKAR	7	9	6	7	8	5
5	EKLARE SHIVRAJ GOPAL	5	4	6	4	3	4
6	GAIKWAD SONALI PAVLAS	6	4	4	5	4	3
7	GAIKWAD SURAJ BANDU	9	5	6	8	7	9
8	GARIBE PANDIT NIVRUTTI	7	8	6	3	7	6
9	GHADGE RITESH ANIL	5	4	3	4	5	3
10	INGALE NANDINA RAJU	3	3	4	3	3	4
11	KALE AKASH RAMBHAU	6	7	7	7	9	7
12	KAMBLE KIRAN BHARAT	5	3	4	4	3	5
13	KARANDE VAIBHAV MADHUKAR	8	5	7	5	8	5
14	KARWANDE SUVARNA DAJI	7	8	6	8	3	8
15	KATHALE HARSHAL SANJAY	4	4	3	5	3	3
16	KUDALE VAISHNAVI SUNIL	6	8	6	4	4	9
17	MASALE MAYUR KALURAM	6	7	4	9	9	7
18	MORE RITESH GAUTAM	8	6	7	9	7	6
19	PAWAR PALLAVI RAJENDRA	3	4	3	3	4	3
20	PAWARA KRUSHNA RAHIMAL	3	8	6	4	3	6
21	SALVE KAJAL VASANT	9	7	8	9	9	9
22	TAILOR SANIYA UMAR	7	9	6	7	7	6
23	TAKATE NILAM SANJIV	8	7	9	6	4	5
24	TUREWALE VIDHYA BHIMRAO	9	3	7	3	9	3
25	VALVI LALSING VIRSING	7	8	8	3	7	9
26	VASAVE DINESH RAYJA	6	7	6	6	7	6
27	WADE SAGAR NIVRUTTI	3	8	6	4	3	6
28	WADE VISHAL NIVRUTTI	8	7	7	8	8	8
29	WAYAL OMKAR SAKHARAM	3	8	6	6	3	6
30	WAYAL RUSHIKESH SAKHARAM	7	4	7	8	8	3
31	NATHBHANJAN SONIYA SUBHASH	6	8	6	4	4	9
32	THOMBARE VARSHA SURESH	6	7	4	9	9	7
33	KAMDJI MURLIDHAR GANPAT	8	6	7	9	7	6

Attempts	33	33	33	33	33	33
Scores above 50% (Threshold value)	26	23	25	19	20	24
Attainments %	78.79	69.70	75.76	57.58	60.61	72.73
Attainment on 3 Point Scale	2.36	2.09	2.27	1.73	1.82	2.18

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Academic Year 2021-22
Class: T.Y.B.A.
Subject : Public Finance



Sr. No	Tool	Assignment-1 Oral-1		Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	ASWALE AKSHAY ASHOK	8	3	5	3
2	BHAVSAR DARSHANA DILIP	7	5	8	5
3	CHINCHPURE ATHARVA SHARAD	9	3	3	3
4	DAVHALE AADITYA SHANKAR	7	4	3	4
5	EKLARE SHIVRAJ GOPAL	5	3	9	2
6	GAIKWAD SONALI PAVLAS	3	3	2	2
7	GAIKWAD SURAJ BANDU	8	4	8	4
8	GARIBE PANDIT NIVRUTTI	3	2	3	3
9	GHADGE RITESH ANIL	5	3	9	3
10	INGALE NANDINA RAJU	5	4	6	3
11	KALE AKASH RAMBHAU	6	3	5	4
12	KAMBLE KIRAN BHARAT	4	3	6	3
13	KARANDE VAIBAHV MADHUKAR	8	4	3	3
14	KARWANDE SUVARNA DAJI	4	3	9	4
15	KATHALE HARSHAL SANJAY	3	5	6	3
16	KUDALE VAISHNAVI SUNIL	7	4	3	4
17	MASALE MAYUR KALURAM	6	5	9	2
18	MORE RITESH GAUTAM	3	5	2	2
19	PAWAR PALLAVI RAJENDRA	6	4	5	4
20	PAWARA KRUSHNA RAHIMAL	4	4	6	3
21	SALVE KAJAL VASANT	6	3	5	4
22	TAILOR SANIYA UMAR	6	3	6	3
23	TAKATE NILAM SANJIV	5	4	3	2
24	TUREWALE VIDHYA BHIMRAO	6	3	9	2
25	VALVI LALSING VIRSING	4	3	2	2
26	VASAVE DINESH RAYJA	4	4	8	4
27	WADE SAGAR NIVRUTTI	5	2	5	3
28	WADE VISHAL NIVRUTTI	7	3	7	2
29	WAYAL OMKAR SAKHARAM	7	4	6	2
30	WAYAL RUSHIKESH SAKHARAM	6	5	5	4
31	NATHBHANJAN SONIYA SUBHASH	4	3	8	2
32	THOMBARE VARSHA SURESH	8	4	6	3
33	KAMDHI MURLIDHAR	6	3	9	4

Attempts	33	33	33	33
Scores above 50%	23	31	24	23
Attainments %	69.70	93.94	72.73	69.70
Attainment on 3 Point Scale	2.09	2.82	2.18	2.09
Average		2.45		2.14



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Economics
Academic Year 2021-22
Class : T.Y.B.A.

Subject : Public Finance (Semister End Exam)

Sr. No	Name of the Students	Grade
1	ASWALE AKSHAY ASHOK	D
2	BHAVSAR DARSHANA DILIP	A
3	CHINCHPURE ATHARVA SHARAD	B
4	DAVHALE AADITYA SHANKAR	B
5	EKLARE SHIVRAJ GOPAL	F
6	GAIKWAD SONALI PAVLAS	F
7	GAIKWAD SURAJ BANDU	B
8	GARIBE PANDIT NIVRUTTI	C
9	GHADGE RITESH ANIL	F
10	INGALE NANDINA RAJU	F
11	KALE AKASH RAMBHAU	B
12	KAMBLE KIRAN BHARAT	F
13	KARANDE VAIBAHV MADHUKAR	C
14	KARWANDE SUVARNA DAJI	C
15	KATHALE HARSHAL SANJAY	F
16	KUDALE VAISHNAVI SUNIL	B
17	MASALE MAYUR KALURAM	D
18	MORE RITESH GAUTAM	AB
19	PAWAR PALLAVI RAJENDRA	F
20	PAWARA KRUSHNA RAHIMAL	B
21	SALVE KAJAL VASANT	D
22	TAILOR SANIYA UMAR	D
23	TAKATE NILAM SANJIV	B+
24	TUREWALE VIDHYA BHIMRAO	C
25	VALVI LALSING VIRSING	B
26	VASAVE DINESH RAYJA	D
27	WADE SAGAR NIVRUTTI	F
28	WADE VISHAL NIVRUTTI	C
29	WAYAL OMKAR SAKHARAM	C
30	WAYAL RUSHIKESH SAKHARAM	B+
31	NATHBHANJAN SONIYA SUBHASH	B+
32	THOMBARE VARSHA SURESH	D
33	KAMDHI MURLIDHAR GANPAT	C

Attempts	33
Scores above F Grade (No. pass Students)	25
Attainments %	75.76

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

**Rayat Shikshan Sanstha's,
Mahatma Phule Mahavidyalaya, Pimpri, Pune -17.
Department of Economics
Unit Test -1(Sem-V)
Subject : Public Finance -I**

Date : 15/12/2021

Time: 10.00 am

Marks : 30

Q1. Describe the role of public finance in Economic Development.

(CO1)

प्रश्न १ला: आर्थिक विकासातील सार्वजनिक आयव्ययाची भूमिका स्पष्ट करा .

OR

Q1. Describe scope of public finance.

(CO1)

प्रश्न १ला. सार्वजनिक आयव्ययाचे स्वरूप स्पष्ट करा.

Q2. Describe sources of Public Revenue.

(CO2)

प्रश्न २ रा. सार्वजनिक महसूलाचे स्रोत स्पष्ट करा.

OR

Q2. Explain the reason of increasing Public Expenditure.

(CO2)

प्रश्न २ रा. वाढत्या सार्वजनिक खर्चाची कारणे सांगा.

Q3. Explain the sources of Public debt.

(CO3)

प्रश्न ३ रा. सार्वजनिक कर्जाचे स्रोत स्पष्ट करा.

OR

Q3. Explain the methods of Repayment of public debt.

(CO3)

प्रश्न ३ रा. सार्वजनिक कर्ज परतफेडीच्या पद्धती सांगा.



**Rayat Shikshan Sanstha's,
Mahatma Phule Mahavidyalaya, Pimpri, Pune -17.
Department of Economics
Unit Test -II (Sem-VI)
Subject : Public Finance -II**

Date : 29/03/2022

Time: 10.00 am

Marks : 30

-
- Q1. Explain the objective of budget. (CO4)
प्रश्न १ला: अंदाजपत्रकाची उद्दिष्ट्ये स्पष्ट करा.
- OR
- Q1. Explain the importance of gender budget. (CO4)
प्रश्न १ला. लिंगभाव अंदाजपत्रकाचे महत्व स्पष्ट करा.
- Q2. Explain the meaning and objective of financing deficit. (CO5)
प्रश्न २ रा. वित्तीय तुटीचा अर्थ व उद्दिष्ट्ये स्पष्ट करा.
- OR
- Q2. Explain effects of financing deficit. (CO5)
प्रश्न २ रा. वित्तीय तुटीचे परिणाम स्पष्ट करा.
- Q3. Explain the financial relationship between center – state government. (CO6)
प्रश्न ३ रा. केंद्र व राज्य सरकार यांच्यातील वित्तीय संबंध स्पष्ट करा.
- OR
- Q3. Explain the recommendations of 15th finance commission. (CO6)
प्रश्न ३ रा. १५ व्या वित्त आयोगाच्या शिफारशी स्पष्ट करा.



DEPARTMENT OF COMMERCE
ACADEMIC YEAR 2021-2022

Program Outcomes (POs)

	Program Outcomes
PO1	In depth knowledge, understanding and skills in commerce.
PO2	Build a strong foundation of knowledge in different areas of Commerce.
PO3	Develop the skill of applying concepts and techniques used in Commerce for real life problems.
PO4	Inculcate reading, writing, speaking skills and Business correspondence.
PO5	Creates awareness among society about Law and Legislations related to commerce and business.
PO6	Use effectively recent Trends in Business, Organizations and Industries.
PO7	Communicate effectively about Economic Environment of Country as well as World.
PO8	Use effectively practical skills in real life related to banking and corporate world.
PO9	Provides a platform for overall development and develop knowledge level and awareness about Recent Trends of World
PO10	Use new technologies effectively to communicate ideas in the area of commerce.
PO11	Critically evaluate new research findings, ideas, methodologies and theoretical frame work in specialized study.
PO12	Work collaboratively and productively in groups.


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MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

DEPARTMENT OF COMMERCE
ACADEMIC YEAR 2021-2022

Program: B.Com. (Undergraduate)

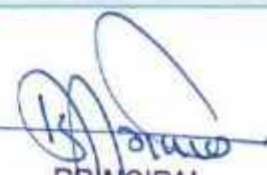
Program Specific Outcomes (PSOs)

	Program Specific Outcomes (Banking and Finance)
PSO1	Analyze the functioning and operations of the Indian money market, capital market, and foreign exchange market.
PSO2	Identify and describe the basic concepts and processes of the stock market, including primary and secondary markets, merchant banking, IPOs and FPOs.
PSO3	Understand the types and processes of stock trading, including cash market, future and option market.
PSO4	Analyze the functions and workings of non-banking financial institutions in India, including lease financing, mutual funds, housing finance companies, life insurance companies, and general insurance companies.
PSO5	Develop an understanding of the regulatory framework governing the banking and finance industry in India, including the legal aspects of various banking transactions and their implications for both bankers and customers.
PSO6	Develop an understanding of the role and responsibilities of paying and collecting bankers, and the legal and practical aspects of bank advances.
PSO7	Analyze the impact of recent developments in the banking and finance industry, including cybercrimes and the Insolvency and Bankruptcy Code, 2016.

	Program Specific Outcomes (Cost and Works Accounting)
PSO1	Demonstrate a solid understanding of fundamental accounting principles, including cost accounting.
PSO2	Apply analytical and problem-solving skills to make informed decisions related to financial management, budgeting and cost control.
PSO3	Communicate financial information clearly and effectively to stakeholders.
PSO4	Apply ethical principles and professional standards in accounting and financial management.
PSO5	Stay current with developments and trends in the accounting and finance industry.
PSO6	Ability to communicate effectively in oral and written forms.
PSO7	Ability to work effectively in a team.


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Department of Commerce




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MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Class : T.Y.B.Com.
Subject : Banking and Finance Special Paper-II



ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Analyze the Indian money market and its participants, credit instruments and recent developments.
CO 2	Understand the functions of the Indian capital market, its participants, credit instruments and recent developments.
CO 3	Explain the functioning of the foreign exchange market, including the determination of exchange rates and recent developments.
CO 4	Identify and describe the basic concepts of the stock market, including primary and secondary markets, merchant banking, IPOs and FPOs.
CO 5	Understand the types and processes of stock trading, including cash market, future and option market.
CO 6	Analyze the functions and workings of non-banking financial institutions in India, including lease financing, mutual funds, housing finance companies, life insurance companies and general insurance companies.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.66	2.80	2.73	3	2.78
CO 2	2.84	2.80	2.82	3	2.86
CO 3	2.82	2.80	2.81	3	2.85
CO 4	2.59	2.89	2.74	3	2.79
CO 5	2.53	2.89	2.71	3	2.77
CO 6	2.80	2.89	2.85	3	2.88
Overall CO Attainment					2.82
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	3	3	-	-	2	-	3	3	-	3	-
CO 2	3	3	3	-	-	2	-	3	3	2	3	-
CO 3	-	3	3	-	-	3	2	3	3	-	3	-
CO 4	3	3	3	2	-	3	-	3	3	-	3	-
CO 5	-	3	3	-	-	3	3	3	3	-	3	-
CO 6	3	3	3	-	3	3	-	2	3	-	3	-
Weighted Average	3.00	3.00	3.00	2.00	3.00	2.67	2.50	2.83	3.00	2.00	3.00	-
Overall Mapping of Subject												2.73

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put “-”

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	2.78	2.78	-	-	1.86	-	2.78	2.78	-	2.78	-
CO 2	2.86	2.86	2.86	-	-	1.90	-	2.86	2.86	1.90	2.86	-
CO 3	-	2.85	2.85	-	-	2.85	1.90	2.85	2.85	-	2.85	-
CO 4	2.79	2.79	2.79	1.86	-	2.79	-	2.79	2.79	-	2.79	-
CO 5	-	2.77	2.77	-	-	2.77	2.77	2.77	2.77	-	2.77	-
CO 6	2.88	2.88	2.88	-	2.88	2.88	-	1.92	2.88	-	2.88	-
Average	2.84	2.82	2.82	1.86	2.88	2.51	2.33	2.66	2.82	1.90	2.82	-
Overall Attainment of the Subject												2.57

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Subject : Banking and Finance Special Paper-II

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANSODE PRIYANKA PARSHURAM	5	6	7	9	8	8
2	BARTAKKE JANAKI GOVIND	7	8	7	7	3	7
3	BHALERAO POOJA SANJAY	7	4	7	8	6	7
4	BHORE ROHIT CHANDU	6	8	6	7	7	7
5	BHOSEKAR VAIBHAVI VASANT	6	7	7	9	7	7
6	CHAKRANARAYAN KIRAN SURESH	3	6	7	8	7	8
7	GAIKWAD VAIBHAV YUVRAJ	4	5	8	9	7	7
8	GAIWADE SUPRIYA BALAJI	8	8	9	10	6	7
9	GHANWAT MAHADEV KALYAN	6	9	6	7	8	10
10	GORKHE GITANJALI ASHOK	6	7	7	8	7	9
11	HALDANKAR PRACHI PRAKASH	5	6	7	8	7	9
12	INGALE AMRAPALI SURENDRA	5	8	6	8	7	7
13	JOGDAND GAURI POPAT	7	7	7	8	6	7
14	JOGDAND SONI CHANDRAKANT	6	6	7	8	7	7
15	KAMBLE VISHWAJEET SUDHAKAR	7	5	7	7	8	7
16	KAMBLE KOMAL SANJAY	8	8	8	9	3	9
17	KUMBHAR SAURABH MARUTI	6	7	8	9	7	7
18	MAHENDRAKAR SHUBHAM TUKARAM	5	8	6	7	6	7
19	MORE PRIYA SUNIL	3	8	4	6	6	7
20	PARDESHI GANESH RAVINDRASING	4	9	7	8	7	8
21	PATIL ADINATH BHAGVAN	7	7	6	5	8	9
22	PATIL NAYAN SHARAD	6	7	7	8	6	7
23	SAGAT PRAJAKTA DNYANESHWAR	5	4	6	8	8	8
24	SHAIKH SHAGUFTA KHALEEL	6	6	7	7	8	8
25	SHINDE MRUNAL ANIL	6	5	7	9	7	7
26	SHINDE VENKANTESH DILIP	7	4	7	7	3	6
27	SONAWANE KAJAL SUNIL	7	3	7	7	8	8
28	TANAPPAGOL YUVRAJ DHONDAPPA	7	8	7	7	7	9
29	AANEPAG RANUKA LAXMAN	6	6	7	9	8	9
30	AARBEKAR MONIKA DHASHARATH	7	4	7	7	8	9
31	AMBHORE POOJA RAJU	8	7	7	7	9	10
32	AMBIRKA ROHINI ANANT	7	8	7	8	9	9



33	ANJALI PARMESHER JADHAV	6	6	7	8	7	9
34	ANSARI GUDDI IMAMMUDDIN	6	6	7	8	4	8
35	AVCHAR ANUP JAGANNATH	7	5	7	8	3	9
36	BADEKAR SUKANYA SHRIKANT	7	5	7	8	8	9
37	BAGADE SHAKTI DIPAK	4	8	4	4	7	7
38	BALGHARE GANESH DILIP	3	7	6	4	5	7
39	BANDEWAR LORI RAJESH	8	9	8	7	4	8
40	BANSODE MAHENDRA RAHUL	8	4	8	8	9	10
41	BARBIJE AARTI TIKARAM	8	8	9	10	8	8
42	BHISE CHINMAY SUNIL	8	7	7	7	7	8
43	BHOI SACHIN BABURAO	7	7	8	9	7	6
44	BHOLE ASHWINI RATAN	8	6	9	9	5	4
45	BHOR PRIYANKA MACHCHHINDRA	5	5	6	8	10	10
46	BHOSALE HARSHADA KISHOR	4	5	6	8	7	8
47	BIDKAR DIVYA GANESH	6	6	7	8	3	4
48	BIRHADE RUTIKA RAJENDRA	9	4	7	4	4	9
49	BOYANE SACHIN GOVIND	4	5	5	5	8	9
50	CHAVAN DEEP NARAYAN	7	8	6	6	9	9
51	CHAVAN NAGESH RAJU	5	6	7	9	7	8
52	CHAVAN OMKAR ASHOK	7	8	7	8	7	8
53	CHOLSE ANAND DHONDIRAM	5	4	2	0	7	8
54	DANE PRATIKSHA DHANAJI	9	10	8	8	4	7
55	DEDE SACHIN YUVRAJ	7	8	4	8	3	6
56	DENGLE KARAN RAJU	5	8	6	8	7	4
57	DENGLE TRUPTI VIJAY	8	6	7	7	9	8
58	DEVKATE GAYATRI SHIVAJI	8	7	7	4	7	4
59	DHAWARE DIKSHA ANIL	9	8	9	10	5	6
60	DOKE SANDIP ASHOK	7	8	7	8	7	8
61	DOKE SENHAL BANDU	7	9	7	8	7	5
62	GAIKWAD ADINATH MARUTI	5	9	7	8	6	10
63	CHAIWAD AVINASH SHESHRAO	7	6	7	8	7	8
64	GAIKWAD GANESH RAMESH	7	8	7	8	6	8
65	GAIKWAD NIKITA SOPAN	7	7	7	7	7	7
66	GAIKWAD PRANDYA BHARAT	5	6	6	7	3	8
67	GAIKWAD PRAKASH RAMESH	6	7	6	4	7	9
68	GAWARI SIDDHANT VASANT	8	9	8	8	4	7
69	GAWASHETE ASHISH SANTOSH	4	9	8	8	5	10
70	GIRAMKAR GAURI ASHOK	3	6	6	7	7	9
71	GORE RAJSHREE KONDIRAM	6	7	8	9	6	8
72	GUND VIDYA PUNAJI	10	8	8	7	8	7
73	HANKARE DIVYA PRATAP	5	6	7	9	9	7
74	HARKAL VAISHNAVI JAGANATH	5	6	6	7	7	7
75	HANDE ABHISHEK RAMESH	8	8	4	4	8	4



76	JADHAV POOJA GOVIND	10	9	9	9	7	7
77	JADHAV PRACHI RAVINDRA	7	8	7	8	8	7
78	JADHAV RASHIK DASHRATH	7	8	4	8	4	4
79	JADHAV DIVYA MAHADEV	7	8	8	8	3	9
80	JAGTAP AMOL GAUTAM	6	7	6	6	6	8
81	JAGTAP RUTUJA SANJAY	6	8	6	7	7	9
82	JAVIR VIVEKANAND NARAYAN	6	9	7	9	7	7
83	JOGDAND SHWETA KESHAV	8	9	7	6	6	5
84	KADAM GITALI SUDHIR	6	8	8	10	6	7
85	KADAM HARIDAS ANKUSH	8	7	8	9	6	7
86	KADAM NIKITA DILIP	5	7	6	7	7	7
87	KAILE SHUBHAM BALAJI	10	6	9	8	6	8
88	KAMBLE GANESH SHIVAJI	7	8	8	9	3	8
89	KAMBLE SUMEDH ANANDA	5	6	7	4	5	9
90	KANGULE ABHISHEK RAJENDRA	7	8	8	4	7	9
91	KANSE PRADIP KISHANRAO	10	9	10	4	7	4
92	KARALE ABHISHEK BALRAM	7	8	7	4	7	8
93	KARANDE PRADNYA MADHUKAR	5	8	6	8	7	9
94	KHARAT KADAMBARI KAILAS	6	7	7	8	7	7
95	KOLEKAR RUTUJA SHIVAJI	8	9	7	7	10	7
96	KSHIRSAGAR VAISHNAVI BALIRAM	8	8	4	8	8	6
97	KUNJIR AKANKSHA BALASAHEB	10	10	9	9	7	5
98	LANGUTE MUKTA DNYASHNEWAR	3	7	7	7	3	7
99	LOKHANDE NEHA MILIND	4	7	10	10	7	6
100	LOKHANDE VAISHNAVI SUBHASH	9	7	9	9	6	8
101	LONDHE JAGRUTI SACHIN	5	6	4	8	7	6
102	LONDHE PRADNYA PITAMBER	6	6	6	4	8	6
103	MAHADIK MAYUR DALIRAM	8	6	7	7	6	6
104	MAHADIK SHAKSHI BHIKAJI	7	8	8	4	9	7
105	MANE KAJAL SHAM	5	6	6	8	7	6
106	MORE MAHESHI ASARAM	7	8	8	9	10	5
107	NAGARGOJE TUKARAM VASANT	7	5	7	9	9	6
108	NARKE SUVARNA SAMBHAJI	6	10	7	8	8	8
109	PAL RINKY UMESH	7	8	7	8	8	7
110	PARKHE ADITYA DATTATRY	6	8	6	7	3	8
111	PATOLE SHUBHAM SANJAY	7	7	7	8	7	7
112	PAWAR RUTIK RAJU	3	8	7	8	6	7
113	RAGHOJI KALLYANI BASAVRAJ	3	9	7	7	7	7
114	RAJDEO CHAITANYA NANDKISHOR	5	7	6	8	7	7
115	RAJGURU ABHIJIT DNYANESHWAR	5	10	5	5	7	8
116	RAM PANKAJ SOHAN	7	9	6	6	7	7
117	RASAL ARCHITA KAMLAKAR	6	8	8	10	6	7
118	RATHOD VYANKTESH SUDHAKAR M	8	7	9	9	4	4

119	ROTE ANKITA CHANDRAKANT	4	7	8	3	7	9
120	SAKKARAGI AMBIKA SHIVANAND	7	7	7	4	7	9
121	SAKPAL PRANITA PRADIP	8	8	8	9	7	7
122	SALUNKE GANESH RAVINDRA	7	7	7	8	6	7
123	SALUNKHE NIKITA BHARAT	4	7	7	7	4	7
124	SALWADI SONU HANUMANT	4	10	6	9	8	7
125	SAWANT MAHENDRA PRAMOD	7	9	8	10	6	9
126	SHAIKH SITARABANO ASIMALI	6	8	6	7	7	7
127	SHARMA AKSHAY PRAKASH	7	9	7	8	6	7
128	SHELAKE RANJEET AJINATH	7	7	6	7	6	7
129	SHIKHARE PRATIKSH SURYAKANT	6	5	7	4	7	8
130	SHINDE AKSHAY BAALSAHEB	6	7	4	4	8	9
131	SHINDE AMIT ASHOK	6	7	8	9	6	7
132	SHINDE PRATIMESH TANAJI	7	7	7	4	8	4
133	SIDDHARTH DAYANAND KAKADE	6	8	7	9	3	8
134	SONAWANE SHWETA RAVINDRA	7	8	7	7	7	7
135	SURVE ABHIJIT DAYANAND	5	9	5	5	6	6
136	SUTAR POOJA RAM	7	9	7	7	8	8
137	TELANGHE AARTI SANDIPAN	7	9	7	7	7	9
138	THITE PRATIKSHA RAMESH	7	8	7	7	3	9
139	THORBOLE NITIN NARAYAN	7	9	7	8	8	9
140	TIJORE KALYANI YASHOB	7	7	7	4	9	10
141	TIKONE PAYAL SOPAN	10	7	8	8	3	4
142	TURUKMARE RAJ SHAMRAO	8	6	7	7	7	9
143	UMBARKAR NILESH SHIVAJI	7	5	7	8	7	8
144	WAGHARE ADINATH BALU	7	7	7	3	9	9
145	WAGHMARE SWATI RAVSAHEB	7	6	7	6	8	9
146	WALKE ANJALI DATTA	6	8	7	9	3	7
147	WAYDANDE SAKSHI SUBHASH	7	6	7	9	5	7
148	ZENDE SANDIP SAKHARAM	8	6	8	9	8	8

Attempts	148	148	148	148	148	148
Scores above 50% (Threshold value)	131	140	139	128	125	138
Attainments %	88.51	94.59	93.92	86.49	84.46	93.24
Attainment on 3 Point Scale	2.66	2.84	2.82	2.59	2.53	2.80


Head
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PRINCIPAL
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 PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Subject : Banking and Finance Special Paper-II

Sr. No	Tool	Assignment-1 Oral-1		Assignment-2 Oral-2	
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANSODE PRIYANKA PARSHURAM	8	3	7	4
2	BARTAKKE JANAKI GOVIND	7	4	6	4
3	BHALERAO POOJA SANJAY	8	3	5	5
4	BHORE ROHIT CHANDU	7	3	8	4
5	BHOSEKAR VAIBHAVI VASANT	8	4	8	3
6	CHAKRANARAYAN KIRAN SURESH	8	4	7	5
7	GAIKWAD VAIBHAV YUVRAJ	8	5	6	4
8	GAIWADE SUPRIYA BALAJI	9	3	7	5
9	GHANWAT MAHADEV KALYAN	9	4	9	3
10	GORKHE GITANJALI ASHOK	9	3	7	4
11	HALDANKAR PRACHI PRAKASH	8	5	8	3
12	INGALE AMRAPALI SURENDRA	9	3	8	5
13	JOGDAND GAURI POPAT	7	5	6	3
14	JOGDAND SONI CHANDRAKANT	7	2	6	5
15	KAMBLE VISHWAJEET SUDHAKAR	7	5	7	2
16	KAMBLE KOMAL SANJAY	9	4	7	4
17	KUMBHAR SAURABH MARUTI	8	3	8	4
18	MAHENDRAKAR SHUBHAM TUKARAM	7	5	8	3
19	MORE PRIYA SUNIL	7	5	6	5
20	PARDESHI GANESH RAVINDRASING	7	3	9	3
21	PATIL ADINATH BHAGVAN	7	4	8	5
22	PATIL NAYAN SHARAD	8	5	7	2
23	SAGAT PRAJAKTA DNYANESHWAR	7	5	8	5
24	SHAIKH SHAGUFTA KHALEEL	7	4	10	4
25	SHINDE MRUNAL ANIL	10	4	7	3
26	SHINDE VENKANTESH DILIP	9	3	6	5
27	SONAWANE KAJAL SUNIL	9	5	7	5
28	TANAPPAGOL YUVRAJ DHONDAPPA	7	4	7	3
29	AANEPAG RANUKA LAXMAN	7	4	4	4
30	AARBekar MONIKA DHASHARATH	7	3	9	5
31	AMBHORE POOJA RAJU	7	5	7	5
32	AMBIRKA ROHINI ANANT	9	3	10	4
33	ANJALI PARMESHER JADHAV	7	5	9	4
34	ANSARI GUDDI IMAMMUDDIN	7	2	6	3
35	AVCHAR ANUP JAGANNATH	7	5	6	3
36	BADEKAR SUKANYA SHRIKANT	8	4	7	5
37	BAGADE SHAKTI DIPAK	9	3	8	4
38	BALGHARE GANESH DILIP	7	5	6	3
39	BANDEWAR LORI RAJESH	8	5	8	5
40	BANSODE MAHENDRA RAHUL	8	3	7	5
41	BARBIJE AARTI TIKARAM	7	4	7	3



42	BHISE CHINMAY SUNIL	6	5	7	
43	BHOI SACHIN BABURAO	8	5	6	
44	BHOLE ASHWINI RATAN	9	4	7	5
45	BHOR PRIYANKA MACHCHHINDRA	9	4	7	4
46	BHOSALE HARSHADA KISHOR	9	3	7	4
47	BIDKAR DIVYA GANESH	10	3	6	3
48	BIRHADE RUTIKA RAJENDRA	9	4	5	4
49	BOYANE SACHIN GOVIND	9	3	6	4
50	CHAVAN DEEP NARAYAN	8	3	8	3
51	CHAVAN NAGESH RAJU	9	3	9	2
52	CHAVAN OMKAR ASHOK	9	5	8	3
53	CHOLSE ANAND DHONDIRAM	7	5	7	4
54	DANE PRATIKSHA DHANAJI	7	4	8	5
55	DEDE SACHIN YUVRAJ	8	4	7	3
56	DENGLE KARAN RAJU	8	4	7	4
57	DENGLE TRUPTI VIJAY	9	5	6	4
58	DEVKATE GAYATRI SHIVAJI	9	4	8	3
59	DHAWARE DIKSHA ANIL	7	5	6	3
60	DOKE SANDIP ASHOK	9	5	7	3
61	DOKE SENHAL BANDU	8	3	6	5
62	GAIKWAD ADINATH MARUTI	7	3	7	3
63	CHAIWAD AVINASH SHESHRAO	7	4	8	5
64	GAIKWAD GANESH RAMESH	8	3	8	5
65	GAIKWAD NIKITA SOPAN	9	3	7	4
66	GAIKWAD PRANDYA BHARAT	6	4	7	3
67	GAIKWAD PRAKASH RAMESH	5	3	7	3
68	GAWARI SIDDHANT VASANT	6	5	5	2
69	GAWASHETE ASHISH SANTOSH	8	2	7	4
70	GIRAMKAR GAURI ASHOK	7	5	7	4
71	GORE RAJSHREE KONDIRAM	9	5	7	3
72	GUND VIDYA PUNAJI	8	5	7	5
73	HANKARE DIVYA PRATAP	7	4	7	3
74	HARKAL VAISHNAVI JAGANATH	6	3	8	3
75	HANDE ABHISHEK RAMESH	9	4	7	4
76	JADHAV POOJA GOVIND	8	3	7	5
77	JADHAV PRACHI RAVINDRA	6	4	7	4
78	JADHAV RASHIK DASHRATH	7	3	7	4
79	JADHAV DIVYA MAHADEV	8	3	7	3
80	JAGTAP AMOL GAUTAM	6	2	7	4
81	JAGTAP RUTUJA SANJAY	9	4	8	5
82	JAVIR VIVEKANAND NARAYAN	6	4	7	4
83	JOGDAND SHWETA KESHAV	7	2	7	4
84	KADAM GITALI SUDHIR	9	4	6	3
85	KADAM HARIDAS ANKUSH	8	5	6	4
86	KADAM NIKITA DILIP	7	5	7	3
87	KAILE SHUBHAM BALAJI	6	5	7	4
88	KAMBLE GANESH SHIVAJI	5	3	8	3
89	KAMBLE SUMEDH ANANDA	7	4	7	3
90	KANGULE ABHISHEK RAJENDRA	9	3	6	2
91	KANSE PRADIP KISHANRAO	8	4	7	5
92	KARALE ABHISHEK BALRAM	6	3	7	4
93	KARANDE PRADNYA MADHUKAR	7	3	7	3



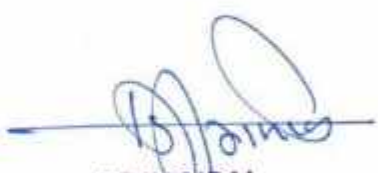
94	KHARAT KADAMBARI KAILAS	6	3	7	
95	KOLEKAR RUTUJA SHIVAJI	8	4	6	
96	KSHIRSAGAR VAISHNAVI BALIRAM	3	2	8	3
97	KUNJIR AKANKSHA BALASAHEB	4	5	7	2
98	LANGUTE MUKTA DNYASHNEWAR	8	5	7	4
99	LOKHANDE NEHA MILIND	9	4	7	4
100	LOKHANDE VAISHNAVI SUBHASH	2	4	6	5
101	LONDHE JAGRUTI SACHIN	4	3	7	5
102	LONDHE PRADNYA PITAMBER	5	5	8	4
103	MAHADIK MAYUR DALIRAM	3	3	6	4
104	MAHADIK SHAKSHI BHIKAJI	2	3	7	5
105	MANE KAJAL SHAM	4	4	6	3
106	MORE MAHESHI ASARAM	5	3	6	4
107	NAGARGOJE TUKARAM VASANT	3	5	7	3
108	NARKE SUVARNA SAMBHAJI	2	3	8	5
109	PAL RINKY UMESH	4	5	6	3
110	PARKHE ADITYA DATTATRY	6	4	8	5
111	PATOLE SHUBHAM SANJAY	2	5	8	2
112	PAWAR RUTIK RAJU	3	4	7	4
113	RAGHOJI KALLYANI BASAVRAJ	7	3	6	4
114	RAJDEO CHAITANYA NANDKISHOR	9	5	8	3
115	RAJGURU ABHIJIT DNYANESHWAR	9	5	7	5
116	RAM PANKAJ SOHAN	8	3	8	3
117	RASAL ARCHITA KAMLAKAR	6	4	8	5
118	RATHOD VYANKTESH SUDHAKAR M	7	5	9	3
119	ROTE ANKITA CHANDRAKANT	9	4	9	3
120	SAKKARAGI AMBIKA SHIVANAND	8	4	7	3
121	SAKPAL PRANITA PRADIP	9	4	7	3
122	SALUNKE GANESH RAVINDRA	8	5	9	3
123	SALUNKHE NIKITA BHARAT	8	5	8	2
124	SALWADI SONU HANUMANT	8	5	7	4
125	SAWANT MAHENDRA PRAMOD	6	3	5	5
126	SHAIKH SITARABANO ASIMALI	10	5	8	5
127	SHARMA AKSHAY PRAKASH	8	5	9	4
128	SHELAKHE RANJEET AJINATH	9	3	8	4
129	SHIKHARE PRATIKSH SURYAKANT	9	3	7	3
130	SHINDE AKSHAY BAALSAHEB	7	5	7	3
131	SHINDE AMIT ASHOK	7	4	5	2
132	SHINDE PRATIMESH TANAJI	6	4	10	4
133	SIDDHARTH DAYANAND KAKADE	8	3	7	5
134	SONAWANE SHWETA RAVINDRA	8	3	7	4
135	SURVE ABHIJIT DAYANAND	6	4	9	3
136	SUTAR POOJA RAM	5	4	8	4
137	TELANGHE AARTI SANDIPAN	9	5	9	2
138	THITE PRATIKSHA RAMESH	10	5	7	3
139	THORBOLE NITIN NARAYAN	8	5	7	4
140	TIJORE KALYANI YASHOB	7	5	8	5
141	TIKONE PAYAL SOPAN	6	4	9	5
142	TURUKMARE RAJ SHAMRAO	8	3	7	4
143	UMBARKAR NILESH SHIVAJI	9	5	8	4
144	WAGHARE ADINATH BALU	7	3	6	4
145	WAGHMARE SWATI RAVSAHEB	6	5	9	4

146	WALKE ANJALI DATTA	5	3	7	3
147	WAYDANDE SAKSHI SUBHASH	4	2	8	5
148	ZENDE SANDIP SAKHARAM	7	5	6	5

Attempts	148	148	148	148
Scores above 50%	135	141	147	138
Attainments %	91.22	95.27	99.32	93.24
Attainment on 3 Point Scale	2.74	2.86	2.98	2.80
Average	2.80			2.89


Head
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MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Department of Commerce (A.Y. 2021-22)

Subject : Banking and Finance Special Paper-II (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANSODE PRIYANKA PARSHURAM	F
2	BARTAKKE JANAKI GOVIND	B+
3	BHALERAO POOJA SANJAY	A
4	BHORE ROHIT CHANDU	B+
5	BHOSEKAR VAIBHAVI VASANT	F
6	CHAKRANARAYAN KIRAN SURESH	B+
7	GAIKWAD VAIBHAV YUVRAJ	A
8	GAIWADE SUPRIYA BALAJI	A
9	GHANWAT MAHADEV KALYAN	B
10	GORKHE GITANJALI ASHOK	B+
11	HALDANKAR PRACHI PRAKASH	A
12	INGALE AMRAPALI SURENDRA	B+
13	JOGDAND GAURI POPAT	B+
14	JOGDAND SONI CHANDRAKANT	F
15	KAMBLE VISHWAJEET SUDHAKAR	A
16	KAMBLE KOMAL SANJAY	A
17	KUMBHAR SAURABH MARUTI	A
18	MAHENDRAKAR SHUBHAM TUKARAM	F
19	MORE PRIYA SUNIL	F
20	PARDESHI GANESH RAVINDRASING	B+
21	PATIL ADINATH BHAGVAN	F
22	PATIL NAYAN SHARAD	A
23	SAGAT PRAJAKTA DNYANESHWAR	F
24	SHAIKH SHAGUFTA KHALEEL	B+
25	SHINDE MRUNAL ANIL	F
26	SHINDE VENKANTESH DILIP	A
27	SONAWANE KAJAL SUNIL	B+
28	TANAPPAGOL YUVRAJ DHONDAPPA	B+
29	AANEPAG RANUKA LAXMAN	A
30	AARBekar MONIKA DHASHARATH	B+
31	AMBHORE POOJA RAJU	A
32	AMBIRKA ROHINI ANANT	F
33	ANJALI PARMESHER JADHAV	A
34	ANSARI GUDDI IMAMMUDDIN	A
35	AVCHAR ANUP JAGANNATH	A
36	BADEKAR SUKANYA SHRIKANT	A
37	BAGADE SHAKTI DIPAK	F



38	BALGHARE GANESH DILIP	B+
39	BANDEWAR LORI RAJESH	A
40	BANSODE MAHENDRA RAHUL	F
41	BARBIJE AARTI TIKARAM	B
42	BHISE CHINMAY SUNIL	A
43	BHOI SACHIN BABURAO	B+
44	BHOLE ASHWINI RATAN	A
45	BHOR PRIYANKA MACHCHHINDRA	A
46	BHOSALE HARSHADA KISHOR	A
47	BIDKAR DIVYA GANESH	A
48	BIRHADE RUTIKA RAJENDRA	A
49	BOYANE SACHIN GOVIND	F
50	CHAVAN DEEP NARAYAN	A
51	CHAVAN NAGESH RAJU	A
52	CHAVAN OMKAR ASHOK	A+
53	CHOLSE ANAND DHONDIRAM	F
54	DANE PRATIKSHA DHANAJI	A
55	DEDE SACHIN YUVRAJ	B+
56	DENGLE KARAN RAJU	A
57	DENGLE TRUPTI VIJAY	A
58	DEVKATE GAYATRI SHIVAJI	A
59	DHAWARE DIKSHA ANIL	B+
60	DOKE SANDIP ASHOK	B+
61	DOKE SENHAL BANDU	A
62	GAIKWAD ADINATH MARUTI	A
63	CHAIWAD AVINASH SHESHRAO	A
64	GAIKWAD GANESH RAMESH	A
65	GAIKWAD NIKITA SOPAN	B+
66	GAIKWAD PRANDYA BHARAT	A
67	GAIKWAD PRAKASH RAMESH	A
68	GAWARI SIDDHANT VASANT	B+
69	GAWASHETE ASHISH SANTOSH	A
70	GIRAMKAR GAURI ASHOK	A
71	GORE RAJSHREE KONDIRAM	A
72	GUND VIDYA PUNAJI	A
73	HANKARE DIVYA PRATAP	A
74	HARKAL VAISHNAVI JAGANATH	A
75	HANDE ABHISHEK RAMESH	A
76	JADHAV POOJA GOVIND	F
77	JADHAV PRACHI RAVINDRA	A
78	JADHAV RASHIK DASHRATH	A
79	JADHAV DIVYA MAHADEV	A
80	JAGTAP AMOL GAUTAM	F



81	JAGTAP RUTUJA SANJAY	B+
82	JAVIR VIVEKANAND NARAYAN	B+
83	JOGDAND SHWETA KESHAV	B+
84	KADAM GITALI SUDHIR	B+
85	KADAM HARIDAS ANKUSH	A
86	KADAM NIKITA DILIP	A
87	KAILE SHUBHAM BALAJI	A
88	KAMBLE GANESH SHIVAJI	A
89	KAMBLE SUMEDH ANANDA	B+
90	KANGULE ABHISHEK RAJENDRA	A
91	KANSE PRADIP KISHANRAO	A
92	KARALE ABHISHEK BALRAM	B+
93	KARANDE PRADNYA MADHUKAR	F
94	KHARAT KADAMBARI KAILAS	B+
95	KOLEKAR RUTUJA SHIVAJI	F
96	KSHIRSAGAR VAISHNAVI BALIRAM	B+
97	KUNJIR AKANKSHA BALASAHEB	A
98	LANGUTE MUKTA DNYASHNEWAR	B+
99	LOKHANDE NEHA MILIND	F
100	LOKHANDE VAISHNAVI SUBHASH	B+
101	LONDHE JAGRUTI SACHIN	F
102	LONDHE PRADNYA PITAMBER	F
103	MAHADIK MAYUR DALIRAM	F
104	MAHADIK SHAKSHI BHIKAJI	A
105	MANE KAJAL SHAM	A
106	MORE MAHESHI ASARAM	A
107	NAGARGOJE TUKARAM VASANT	B+
108	NARKE SUVARNA SAMBHAJI	F
109	PAL RINKY UMESH	A
110	PARKHE ADITYA DATTATRY	A
111	PATOLE SHUBHAM SANJAY	A
112	PAWAR RUTIK RAJU	A
113	RAGHOJI KALLYANI BASAVRAJ	B+
114	RAJDEO CHAITANYA NANDKISHOR	A
115	RAJGURU ABHIJIT DNYANESHWAR	F
116	RAM PANKAJ SOHAN	B+
117	RASAL ARCHITA KAMLAKAR	A
118	RATHOD VYANKTESH SUDHAKAR M	A
119	ROTE ANKITA CHANDRAKANT	B+
120	SAKKARAGI AMBIKA SHIVANAND	A
121	SAKPAL PRANITA PRADIP	B+
122	SALUNKE GANESH RAVINDRA	A
123	SALUNKHE NIKITA BHARAT	B+

124	SALWADI SONU HANUMANT	A
125	SAWANT MAHENDRA PRAMOD	A
126	SHAIKH SITARABANO ASIMALI	A
127	SHARMA AKSHAY PRAKASH	A
128	SHELAKHE RANJEET AJINATH	A
129	SHIKHARE PRATIKSH SURYAKANT	A
130	SHINDE AKSHAY BAALSAHEB	A
131	SHINDE AMIT ASHOK	A
132	SHINDE PRATIMESH TANAJI	F
133	SIDDHARTH DAYANAND KAKADE	F
134	SONAWANE SHWETA RAVINDRA	A
135	SURVE ABHIJIT DAYANAND	B+
136	SUTAR POOJA RAM	F
137	TELANGHE AARTI SANDIPAN	A
138	THITE PRATIKSHA RAMESH	B+
139	THORBOLE NITIN NARAYAN	A
140	TIJORE KALYANI YASHOB	B+
141	TIKONE PAYAL SOPAN	A
142	TURUKMARE RAJ SHAMRAO	B
143	UMBARKAR NILESH SHIVAJI	A
144	WAGHARE ADINATH BALU	A
145	WAGHMARE SWATI RAVSAHEB	A
146	WALKE ANJALI DATTA	A
147	WAYDANDE SAKSHI SUBHASH	A
148	ZENDE SANDIP SAKHARAM	F

Attempts	148
Scores above F Grade (No. pass Students)	121
Attainments %	81.76

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


Head
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PRINCIPAL
 MAHATMA PHULE MAHAVIDYALAYA
 PIMPRI, PUNE-411 017.



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-V
Subject : Banking & Finance- II (Test -I)
Financial Market and Institutions in India

Marks : 30

1. Define Capital Market. Explain the structure of Capital Market in India. (10)

Or

1. Explain the term Money Market. Explain various instruments used in Indian Money Market.

2. Explain the objectives and advantages of OTCEI. (10)

Or

2. Explain the Participants in Indian Capital Market.

3. What is Foreign Exchange? Explain the functions of Foreign Exchange. (10)

Or

3. Explain recent development in Foreign Exchange Market.





Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-VI
Subject : Banking & Finance- II (Test -II)
Financial Market and Institutions in India

Marks : 30

1. What is Primary Market? Explain the functions and Participants in Primary Market. (10)

Or

1. What is Marchant Banking? Explain the Functions of Marchant Banking.

2. Explain in detail about the Cash Market, Future Market and Option Market. (10)

Or

2. State the different types of Options in Stock Market in detail.

3. What is Non-Banking Financial Institution? Explain the the difference between bank and NBFIs. (10)

Or

3. Explain the working and Functions of Life Insurance Companies.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Class : T.Y.B.Com.
Subject : Banking and Finance Special Paper-III



ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Analyze the legal aspects of various banking transactions and their implications for both bankers and customers.
CO 2	Familiarize themselves with the regulatory framework governing cooperative banks in India.
CO 3	Develop an understanding of the Insolvency and Bankruptcy Code, 2016 and its various processes.
CO 4	Analyze the concept of cybercrimes in the banking industry and their impact.
CO 5	Develop an understanding of the role and responsibilities of paying and collecting bankers.
CO 6	Develop an understanding of the legal and practical aspects of bank advances.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.84	2.91	2.88	3	2.90
CO 2	2.82	2.91	2.87	3	2.89
CO 3	2.57	2.91	2.74	3	2.79
CO 4	2.80	2.88	2.84	3	2.87
CO 5	2.66	2.88	2.77	3	2.82
CO 6	2.74	2.88	2.81	3	2.85
Overall CO Attainment					2.85
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	3	-	-	3	-	-	-	-	-	-	-
CO 2	-	3	-	-	-	-	-	-	-	-	-	-
CO 3	3	3	-	-	3	-	-	-	-	-	3	-
CO 4	3	3	-	-	3	-	-	-	-	-	-	-
CO 5	2	3	-	-	2	-	-	3	-	-	-	-
CO 6	3	3	3	-	3	-	-	3	-	3	-	-
Weighted Average	2.75	3.00	3.00	-	2.80	-	-	3.00	-	3.00	3.00	-
Overall Mapping of Subject												2.94

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put “-”

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	2.90	-	-	2.90	-	-	-	-	-	-	-
CO 2	-	2.89	-	-	-	-	-	-	-	-	-	-
CO 3	2.79	2.79	-	-	2.79	-	-	-	-	-	2.79	-
CO 4	2.87	2.87	-	-	2.87	-	-	-	-	-	-	-
CO 5	1.88	2.82	-	-	1.88	-	-	2.82	-	-	-	-
CO 6	2.85	2.85	2.85	-	2.85	-	-	2.85	-	2.85	-	-
Average	2.60	2.85	2.85	-	2.66	-	-	2.83	-	2.85	2.79	-
Overall Attainment of the Subject												2.78

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


Head
Department of Commerce




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Subject : Banking and Finance Special Paper-III

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANSODE PRIYANKA PARSHURAM	8	7	7	8	4	8
2	BARTAKKE JANAKI GOVIND	7	6	8	8	7	5
3	BHALERAO POOJA SANJAY	7	7	6	7	6	8
4	BHORE ROHIT CHANDU	4	6	8	8	5	8
5	BHOSEKAR VAIBHAVI VASANT	6	7	8	8	6	7
6	CHAKRANARAYAN KIRAN SURESH	5	7	7	7	6	8
7	GAIKWAD VAIBHAV YUVRAJ	4	7	3	6	7	7
8	GAIWADE SUPRIYA BALAJI	3	7	8	8	7	7
9	GHANWAT MAHADEV KALYAN	8	7	7	8	7	7
10	GORKHE GITANJALI ASHOK	6	7	8	8	6	8
11	HALDANKAR PRACHI PRAKASH	4	7	8	8	7	7
12	INGALE AMRAPALI SURENDRA	7	7	8	9	8	7
13	JOGDAND GAURI POPAT	8	7	8	8	7	8
14	JOGDAND SONI CHANDRAKANT	6	7	7	8	6	8
15	KAMBLE VISHWAJEET SUDHAKAR	6	7	4	8	6	8
16	KAMBLE KOMAL SANJAY	5	7	3	8	7	8
17	KUMBHAR SAURABH MARUTI	5	7	8	8	7	8
18	MAHENDRAKAR SHUBHAM TUKARAM	8	4	7	7	4	4
19	MORE PRIYA SUNIL	7	6	5	7	3	5
20	PARDESHI GANESH RAVINDRASING	8	8	4	8	8	7
21	PATIL ADINATH BHAGVAN	4	8	8	9	8	8
22	PATIL NAYAN SHARAD	8	8	8	8	8	9
23	SAGAT PRAJAKTA DNYANESHWAR	7	7	7	8	8	7
24	SHAIKH SHAGUFTA KHALEEL	7	8	7	6	7	8
25	SHINDE MRUNAL ANIL	6	8	5	4	8	8
26	SHINDE VENKANTESH DILIP	5	6	9	9	5	8
27	SONAWANE KAJAL SUNIL	5	6	7	8	4	8
28	TANAPPAGOL YUVRAJ DHONDAPPA	6	7	3	4	6	8
29	AANEPAG RANUKA LAXMAN	7	7	7	7	7	8
30	AARBEEKAR MONIKA DHASHARATH	8	7	6	7	3	8
31	AMBHORE POOJA RAJU	8	7	7	7	3	7
32	AMBIRKA ROHINI ANANT	7	6	7	7	5	8



33	ANJALI PARMESHER JADHAV	9	5	7	8	5	5
34	ANSARI GUDDI IMAMMUDDIN	8	6	7	7	7	6
35	AVCHAR ANUP JAGANNATH	8	8	6	7	6	9
36	BADEKAR SUKANYA SHRIKANT	7	8	4	4	8	9
37	BAGADE SHAKTI DIPAK	7	8	7	8	4	8
38	BALGHARE GANESH DILIP	7	7	7	8	7	8
39	BANDEWAR LORI RAJESH	8	8	7	7	8	7
40	BANSODE MAHENDRA RAHUL	7	7	6	7	7	5
41	BARBIJE AARTI TIKARAM	7	7	4	7	4	7
42	BHISE CHINMAY SUNIL	9	6	8	7	4	7
43	BHOI SACHIN BABURAO	8	8	6	8	7	7
44	BHOLE ASHWINI RATAN	8	6	7	7	6	8
45	BHOR PRIYANKA MACHCHHINDRA	8	7	6	7	7	8
46	BHOSALE HARSHADA KISHOR	8	7	3	8	7	8
47	BIDKAR DIVYA GANESH	8	7	8	8	7	8
48	BIRHADE RUTIKA RAJENDRA	7	7	8	9	7	4
49	BOYANE SACHIN GOVIND	7	8	3	4	9	8
50	CHAVAN DEEP NARAYAN	6	7	7	8	8	7
51	CHAVAN NAGESH RAJU	5	7	7	8	7	8
52	CHAVAN OMKAR ASHOK	7	7	8	8	7	4
53	CHOLSE ANAND DHONDIRAM	6	7	8	8	7	6
54	DANE PRATIKSHA DHANAJI	8	7	3	7	6	8
55	DEDE SACHIN YUVRAJ	6	7	5	7	7	8
56	DENGLE KARAN RAJU	6	8	8	8	8	8
57	DENGLE TRUPTI VIJAY	6	7	8	8	5	8
58	DEVKATE GAYATRI SHIVAJI	8	7	3	7	7	7
59	DHAWARE DIKSHA ANIL	4	7	6	7	7	8
60	DOKE SANDIP ASHOK	8	6	7	7	6	7
61	DOKE SENHAL BANDU	7	7	7	7	6	8
62	GAIKWAD ADINATH MARUTI	6	7	7	8	3	8
63	CHAIWAD AVINASH SHESHRAO	5	8	7	7	4	8
64	GAIKWAD GANESH RAMESH	8	8	6	7	8	9
65	GAIKWAD NIKITA SOPAN	8	6	8	9	6	7
66	GAIKWAD PRANDYA BHARAT	7	7	7	8	6	8
67	GAIKWAD PRAKASH RAMESH	6	7	7	8	5	8
68	GAWARI SIDDHANT VASANT	8	6	7	7	5	8
69	GAWASHETE ASHISH SANTOSH	7	7	6	7	7	8
70	GIRAMKAR GAURI ASHOK	6	7	7	7	6	8
71	GORE RAJSHREE KONDIRAM	5	7	8	7	7	7
72	GUND VIDYA PUNAJI	8	8	3	8	8	8
73	HANKARE DIVYA PRATAP	7	8	7	7	6	8
74	HARKAL VAISHNAVI JAGANATH	8	6	6	7	5	7
75	HANDE ABHISHEK RAMESH	8	4	6	7	3	6



76	JADHAV POOJA GOVIND	4	7	4	8	8	4
77	JADHAV PRACHI RAVINDRA	5	5	8	8	4	5
78	JADHAV RASHIK DASHRATH	8	6	8	8	7	6
79	JADHAV DIVYA MAHADEV	6	7	7	8	5	8
80	JAGTAP AMOL GAUTAM	8	7	7	8	7	8
81	JAGTAP RUTUJA SANJAY	4	5	7	8	5	4
82	JAVIR VIVEKANAND NARAYAN	9	8	4	7	8	8
83	JOGDAND SHWETA KESHAV	8	4	3	6	7	8
84	KADAM GITALI SUDHIR	8	6	7	4	5	8
85	KADAM HARIDAS ANKUSH	6	7	8	8	8	7
86	KADAM NIKITA DILIP	7	7	7	4	8	4
87	KAILE SHUBHAM BALAJI	8	8	5	6	8	9
88	KAMBLE GANESH SHIVAJI	8	7	7	8	7	8
89	KAMBLE SUMEDH ANANDA	8	7	7	5	7	8
90	KANGULE ABHISHEK RAJENDRA	8	7	6	9	5	8
91	KANSE PRADIP KISHANRAO	6	7	7	8	7	8
92	KARALE ABHISHEK BALRAM	8	7	6	8	7	8
93	KARANDE PRADNYA MADHUKAR	7	7	7	7	7	7
94	KHARAT KADAMBARI KAILAS	6	6	3	8	5	7
95	KOLEKAR RUTUJA SHIVAJI	7	6	7	8	6	4
96	KSHIRSAGAR VAISHNAVI BALIRAM	8	8	4	7	8	8
97	KUNJIR AKANKSHA BALASAHEB	8	8	5	9	4	8
98	LANGUTE MUKTA DNYASHNEWAR	6	6	7	8	3	7
99	LOKHANDE NEHA MILIND	7	8	6	8	6	8
100	LOKHANDE VAISHNAVI SUBHASH	8	8	8	7	9	7
101	LONDHE JAGRUTI SACHIN	6	7	8	7	5	8
102	LONDHE PRADNYA PITAMBER	6	6	7	7	5	7
103	MAHADIK MAYUR DALIRAM	8	4	8	4	8	4
104	MAHADIK SHAKSHI BHIKAJI	8	8	7	7	9	8
105	MANE KAJAL SHAM	8	7	8	7	7	8
106	MORE MAHESHI ASARAM	8	4	4	4	7	8
107	NAGARGOJE TUKARAM VASANT	8	8	3	8	7	8
108	NARKE SUVARNA SAMBHAJI	7	6	6	8	6	6
109	PAL RINKY UMESH	8	6	7	8	6	7
110	PARKHE ADITYA DATTATRY	8	7	7	7	6	8
111	PATOLE SHUBHAM SANJAY	8	7	6	5	8	6
112	PAWAR RUTIK RAJU	8	8	6	7	6	9
113	RAGHOJI KALLYANI BASAVRAJ	7	8	6	7	8	8
114	RAJDEO CHAITANYA NANDKISHOR	7	6	7	7	5	7
115	RAJGURU ABHIJIT DNYANESHWAR	6	8	6	8	9	8
116	RAM PANKAJ SOHAN	8	8	3	8	7	8
117	RASAL ARCHITA KAMLAKAR	6	7	5	8	5	4
118	RATHOD VYANKTESH SUDHAKAR M	8	8	7	8	7	5

119	ROTE ANKITA CHANDRAKANT	8	9	7	4	9	5
120	SAKKARAGI AMBIKA SHIVANAND	8	7	7	8	7	4
121	SAKPAL PRANITA PRADIP	8	6	7	8	5	8
122	SALUNKE GANESH RAVINDRA	7	7	7	7	6	8
123	SALUNKHE NIKITA BHARAT	8	7	9	7	8	7
124	SALWADI SONU HANUMANT	8	4	8	6	8	8
125	SAWANT MAHENDRA PRAMOD	9	8	7	5	9	8
126	SHAIKH SITARABANO ASIMALI	7	7	5	7	3	7
127	SHARMA AKSHAY PRAKASH	7	9	7	6	4	9
128	SHELAKE RANJEET AJINATH	7	8	6	8	8	8
129	SHIKHARE PRATIKSH SURYAKANT	6	4	7	6	5	8
130	SHINDE AKSHAY BAALSAHEB	6	6	8	6	6	4
131	SHINDE AMIT ASHOK	6	7	6	6	8	7
132	SHINDE PRATIMESH TANAJI	8	8	8	7	7	5
133	SIDDHARTH DAYANAND KAKADE	6	6	7	6	5	8
134	SONAWANE SHWETA RAVINDRA	8	8	9	5	7	8
135	SURVE ABHIJIT DAYANAND	5	7	8	6	7	8
136	SUTAR POOJA RAM	9	7	8	8	6	8
137	TELANGHE AARTI SANDIPAN	8	7	8	7	7	8
138	THITE PRATIKSHA RAMESH	8	6	5	8	6	7
139	THORBOLE NITIN NARAYAN	7	6	6	7	7	7
140	TIJORE KALYANI YASHOB	5	7	7	8	6	4
141	TIKONE PAYAL SOPAN	7	4	8	8	6	5
142	TURUKMARE RAJ SHAMRAO	7	8	6	7	6	8
143	UMBARKAR NILESH SHIVAJI	7	2	8	4	7	4
144	WAGHARE ADINATH BALU	8	7	3	8	6	8
145	WAGHMARE SWATI RAVSAHEB	6	7	7	7	7	7
146	WALKE ANJALI DATTA	6	5	6	6	5	5
147	WAYDANDE SAKSHI SUBHASH	8	7	8	8	7	7
148	ZENDE SANDIP SAKHARAM	8	7	7	8	7	7

Attempts	148	148	148	148	148	148
Scores above 50% (Threshold value)	140	139	127	138	131	135
Attainments %	94.59	93.92	85.81	93.24	88.51	91.22
Attainment on 3 Point Scale	2.84	2.82	2.57	2.80	2.66	2.74


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Subject : Banking and Finance Special Paper-III

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANSODE PRIYANKA PARSHURAM	7	3	8	5
2	BARTAKKE JANAKI GOVIND	8	5	7	5
3	BHALERAO POOJA SANJAY	9	4	7	4
4	BHORE ROHIT CHANDU	7	3	9	4
5	BHOSEKAR VAIBHAVI VASANT	6	5	9	3
6	CHAKRANARAYAN KIRAN SURESH	7	5	9	5
7	GAIKWAD VAIBHAV YUVRAJ	7	3	7	4
8	GAIWADE SUPRIYA BALAJI	4	4	7	4
9	GHANWAT MAHADEV KALYAN	9	5	7	3
10	GORKHE GITANJALI ASHOK	7	5	7	5
11	HALDANKAR PRACHI PRAKASH	9	4	9	3
12	INGALE AMRAPALI SURENDRA	9	4	7	5
13	JOGDAND GAURI POPAT	6	4	7	2
14	JOGDAND SONI CHANDRAKANT	6	3	7	5
15	KAMBLE VISHWAJEET SUDHAKAR	7	5	8	4
16	KAMBLE KOMAL SANJAY	8	4	9	3
17	KUMBHAR SAURABH MARUTI	6	3	7	5
18	MAHENDRAKAR SHUBHAM TUKARAM	8	5	8	5
19	MORE PRIYA SUNIL	7	5	8	3
20	PARDESHI GANESH RAVINDRASING	7	3	7	4
21	PATIL ADINATH BHAGVAN	7	4	6	5
22	PATIL NAYAN SHARAD	6	5	8	5
23	SAGAT PRAJAKTA DNYANESHWAR	7	5	9	4
24	SHAIKH SHAGUFTA KHALEEL	7	4	9	4
25	SHINDE MRUNAL ANIL	7	3	7	3
26	SHINDE VENKANTESH DILIP	8	5	7	4
27	SONAWANE KAJAL SUNIL	8	5	8	3
28	TANAPPAGOL YUVRAJ DHONDAPPA	7	4	9	3
29	AANEPAG RANUKA LAXMAN	7	3	6	4
30	AARBekar MONIKA DHASHARATH	7	3	5	3
31	AMBHORE POOJA RAJU	5	5	6	5
32	AMBIRKA ROHINI ANANT	7	4	8	5
33	ANJALI PARMESHER JADHAV	7	4	7	5
34	ANSARI GUDDI IMAMMUDDIN	7	3	9	5
35	AVCHAR ANUP JAGANNATH	7	5	8	5
36	BADEKAR SUKANYA SHRIKANT	7	3	7	4
37	BAGADE SHAKTI DIPAK	8	3	6	3
38	BALGHARE GANESH DILIP	7	4	9	4
39	BANDEWAR LORI RAJESH	7	5	8	3
40	BANSODE MAHENDRA RAHUL	7	4	6	4
41	BARBIJE AARTI TIKARAM	7	4	7	3



42	BHISE CHINMAY SUNIL	7	3	8	2
43	BHOI SACHIN BABURAO	7	4	6	2
44	BHOLE ASHWINI RATAN	8	5	9	4
45	BHOR PRIYANKA MACHCHHINDRA	7	4	6	4
46	BHOSALE HARSHADA KISHOR	7	4	7	5
47	BIDKAR DIVYA GANESH	6	3	9	4
48	BIRHADE RUTIKA RAJENDRA	6	4	8	5
49	BOYANE SACHIN GOVIND	7	3	7	5
50	CHAVAN DEEP NARAYAN	7	4	6	5
51	CHAVAN NAGESH RAJU	8	3	5	3
52	CHAVAN OMKAR ASHOK	7	3	7	4
53	CHOLSE ANAND DHONDIRAM	6	4	9	3
54	DANE PRATIKSHA DHANAJI	6	3	4	5
55	DEDE SACHIN YUVRAJ	8	5	6	4
56	DENGLE KARAN RAJU	8	5	5	5
57	DENGLE TRUPTI VIJAY	7	4	3	4
58	DEVKATE GAYATRI SHIVAJI	6	4	7	3
59	DHAWARE DIKSHA ANIL	8	3	9	5
60	DOKE SANDIP ASHOK	7	5	9	5
61	DOKE SENHAL BANDU	8	3	8	3
62	GAIKWAD ADINATH MARUTI	8	5	6	4
63	CHAIWAD AVINASH SHESHRAO	9	3	7	5
64	GAIKWAD GANESH RAMESH	9	3	9	4
65	GAIKWAD NIKITA SOPAN	7	3	8	4
66	GAIKWAD PRANDYA BIHARAT	7	3	9	4
67	GAIKWAD PRAKASH RAMESH	9	3	8	5
68	GAWARI SIDDHANT VASANT	8	2	8	5
69	GAWASHETE ASHISH SANTOSH	7	4	8	5
70	GIRAMKAR GAURI ASHOK	5	5	6	3
71	GORE RAJSHREE KONDIRAM	8	5	9	5
72	GUND VIDYA PUNAJI	9	4	8	5
73	HANKARE DIVYA PRATAP	8	4	9	3
74	HARKAL VAISHNAVI JAGANATH	7	3	9	3
75	HANDE ABHISHEK RAMESH	7	3	7	5
76	JADHAV POOJA GOVIND	5	5	7	4
77	JADHAV PRACHI RAVINDRA	9	4	6	4
78	JADHAV RASHIK DASHRATH	7	5	8	3
79	JADHAV DIVYA MAHADEV	7	4	8	3
80	JAGTAP AMOL GAUTAM	9	3	6	4
81	JAGTAP RUTUJA SANJAY	8	4	5	4
82	JAVIR VIVEKANAND NARAYAN	9	2	9	5
83	JOGDAND SHWETA KESHAV	7	3	9	5
84	KADAM GITALI SUDHIR	7	4	8	5
85	KADAM HARIDAS ANKUSH	8	5	7	5
86	KADAM NIKITA DILIP	9	5	6	4
87	KAILE SHUBHAM BALAJI	7	4	8	3
88	KAMBLE GANESH SHIVAJI	8	4	9	5
89	KAMBLE SUMEDH ANANDA	6	4	7	3
90	KANGULE ABHISHEK RAJENDRA	9	4	6	5
91	KANSE PRADIP KISHANRAO	7	3	5	3
92	KARALE ABHISHEK BALRAM	8	5	4	5
93	KARANDE PRADNYA MADHUKAR	6	5	7	5



94	KHARAT KADAMBARI KAILAS	7	4	8	
95	KOLEKAR RUTUJA SHIVAJI	6	4	7	
96	KSHIRSAGAR VAISHNAVI BALIRAM	5	5	8	3
97	KUNJIR AKANKSHA BALASAHEB	8	4	7	3
98	LANGUTE MUKTA DNYASHNEWAR	8	3	8	4
99	LOKHANDE NEHA MILIND	7	5	8	4
100	LOKHANDE VAISHNAVI SUBHASH	6	4	8	5
101	LONDHE JAGRUTI SACHIN	7	5	9	3
102	LONDHE PRADNYA PITAMBER	9	3	9	4
103	MAHADIK MAYUR DALIRAM	7	4	9	3
104	MAHADIK SHAKSHI BHIKAJI	8	3	8	5
105	MANE KAJAL SHAM	8	5	9	3
106	MORE MAHESHI ASARAM	6	3	7	5
107	NAGARGOJE TUKARAM VASANT	6	5	7	5
108	NARKE SUVARNA SAMBHAJI	7	5	7	5
109	PAL RINKY UMESH	7	4	9	4
110	PARKHE ADITYA DATTATRY	8	4	8	3
111	PATOLE SHUBHAM SANJAY	8	3	7	5
112	PAWAR RUTIK RAJU	6	5	7	5
113	RAGHOJI KALLYANI BASAVRAJ	9	3	7	3
114	RAJDEO CHAITANYA NANDKISHOR	8	5	7	4
115	RAJGURU ABHIJIT DNYANESHWAR	7	5	8	4
116	RAM PANKAJ SOHAN	2	4	6	3
117	RASAL ARCHITA KAMLAKAR	2	3	7	3
118	RATHOD VYANKTESH SUDHAKAR M	7	2	6	3
119	ROTE ANKITA CHANDRAKANT	6	3	8	4
120	SAKKARAGI AMBIKA SHIVANAND	8	3	3	5
121	SAKPAL PRANITA PRADIP	7	5	4	5
122	SALUNKE GANESH RAVINDRA	7	4	8	5
123	SALUNKHE NIKITA BHARAT	7	4	9	4
124	SALWADI SONU HANUMANT	6	5	4	4
125	SAWANT MAHENDRA PRAMOD	7	5	4	3
126	SHAIKH SITARABANO ASIMALI	8	4	5	5
127	SHARMA AKSHAY PRAKASH	6	4	3	3
128	SHELAKH RANJEET AJINATH	7	5	5	3
129	SHIKHARE PRATIKSH SURYAKANT	6	3	4	4
130	SHINDE AKSHAY BAALSAHEB	6	4	5	3
131	SHINDE AMIT ASHOK	7	3	3	5
132	SHINDE PRATIMESH TANAJI	8	5	5	3
133	SIDDHARTH DAYANAND KAKADE	7	4	9	3
134	SONAWANE SHWETA RAVINDRA	6	3	9	3
135	SURVE ABHIJIT DAYANAND	5	4	9	4
136	SUTAR POOJA RAM	6	4	9	3
137	TELANGHE AARTI SANDIPAN	8	3	8	3
138	THITE PRATIKSHA RAMESH	9	3	9	3
139	THORBOLE NITIN NARAYAN	8	2	9	5
140	TIJORE KALYANI YASHOB	7	4	7	5
141	TIKONE PAYAL SOPAN	8	5	7	4
142	TURUKMARE RAJ SHAMRAO	2	3	8	4
143	UMBARKAR NILESH SHIVAJI	2	4	8	4
144	WAGHARE ADINATH BALU	6	4	9	5
145	WAGHMARE SWATI RAVSAHEB	8	3	9	4

146	WALKE ANJALI DATTA	6	3	7	5
147	WAYDANDE SAKSHI SUBHASH	7	3	9	5
148	ZENDE SANDIP SAKHARAM	6	5	8	3

Attempts	148	148	148	148
Scores above 50%	143	144	138	146
Attainments %	96.62	97.30	93.24	98.65
Attainment on 3 Point Scale	2.90	2.92	2.80	2.96
Average	2.91			2.88


Head
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PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Department of Commerce (A.Y. 2021-22)

Subject : Banking and Finance Special Paper-III (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANSODE PRIYANKA PARSHURAM	F
2	BARTAKKE JANAKI GOVIND	B+
3	BHALERAO POOJA SANJAY	A
4	BHORE ROHIT CHANDU	B+
5	BHOSEKAR VAIBHAVI VASANT	F
6	CHAKRANARAYAN KIRAN SURESH	B+
7	GAIKWAD VAIBHAV YUVRAJ	A
8	GAIWADE SUPRIYA BALAJI	A
9	GHANWAT MAHADEV KALYAN	B
10	GORKHE GITANJALI ASHOK	B+
11	HALDANKAR PRACHI PRAKASH	A
12	INGALE AMRAPALI SURENDRA	B+
13	JOGDAND GAURI POPAT	B+
14	JOGDAND SONI CHANDRAKANT	F
15	KAMBLE VISHWAJEET SUDHAKAR	A
16	KAMBLE KOMAL SANJAY	A
17	KUMBHAR SAURABH MARUTI	A
18	MAHENDRAKAR SHUBHAM TUKARAM	F
19	MORE PRIYA SUNIL	F
20	PARDESHI GANESH RAVINDRASING	B+
21	PATIL ADINATH BHAGVAN	F
22	PATIL NAYAN SHARAD	A
23	SAGAT PRAJAKTA DNYANESHWAR	F
24	SHAIKH SHAGUFTA KHALEEL	B+
25	SHINDE MRUNAL ANIL	F
26	SHINDE VENKANTESH DILIP	A
27	SONAWANE KAJAL SUNIL	B+
28	TANAPPAGOL YUVRAJ DHONDAPPA	B+
29	AANEPAG RANUKA LAXMAN	A
30	AARBEKAR MONIKA DHASHARATH	B+
31	AMBHORE POOJA RAJU	A
32	AMBIRKA ROHINI ANANT	F
33	ANJALI PARMESHER JADHAV	A
34	ANSARI GUDDI IMAMMUDDIN	A
35	AVCHAR ANUP JAGANNATH	A
36	BADEKAR SUKANYA SHRIKANT	A
37	BAGADE SHAKTI DIPAK	F



38	BALGHARE GANESH DILIP	B+
39	BANDEWAR LORI RAJESH	A
40	BANSODE MAHENDRA RAHUL	F
41	BARBIJE AARTI TIKARAM	B
42	BHISE CHINMAY SUNIL	A
43	BHOI SACHIN BABURAO	B+
44	BHOLE ASHWINI RATAN	A
45	BHOR PRIYANKA MACHCHHINDRA	A
46	BIHOSALE HARSHADA KISHOR	A
47	BIDKAR DIVYA GANESH	A
48	BIRHADE RUTIKA RAJENDRA	A
49	BOYANE SACHIN GOVIND	F
50	CHAVAN DEEP NARAYAN	A
51	CHAVAN NAGESH RAJU	A
52	CHAVAN OMKAR ASHOK	A+
53	CHOLSE ANAND DHONDIRAM	F
54	DANE PRATIKSHA DHANAJI	A
55	DEDE SACHIN YUVRAJ	B+
56	DENGLE KARAN RAJU	A
57	DENGLE TRUPTI VIJAY	A
58	DEVKATE GAYATRI SHIVAJI	A
59	DHAWARE DIKSHA ANIL	B+
60	DOKE SANDIP ASHOK	B+
61	DOKE SENHAL BANDU	A
62	GAIKWAD ADINATH MARUTI	A
63	CHAIWAD AVINASH SHESHRAO	A
64	GAIKWAD GANESH RAMESH	A
65	GAIKWAD NIKITA SOPAN	B+
66	GAIKWAD PRANDYA BHARAT	A
67	GAIKWAD PRAKASH RAMESH	A
68	GAWARI SIDDHANT VASANT	B+
69	GAWASHETE ASHISH SANTOSH	A
70	GIRAMKAR GAURI ASHOK	A
71	GORE RAJSHREE KONDIRAM	A
72	GUND VIDYA PUNAJI	A
73	HANKARE DIVYA PRATAP	A
74	HARKAL VAISHNAVI JAGANATH	A
75	HANDE ABHISHEK RAMESH	A
76	JADHAV POOJA GOVIND	F
77	JADHAV PRACHI RAVINDRA	A
78	JADHAV RASHIK DASHRATH	A
79	JADHAV DIVYA MAHADEV	A
80	JAGTAP AMOL GAUTAM	F

124	SALWADI SONU HANUMANT	A
125	SAWANT MAHENDRA PRAMOD	A
126	SHAIKH SITARABANO ASIMALI	A
127	SHARMA AKSHAY PRAKASH	A
128	SHELAKHE RANJEET AJINATH	A
129	SHIKHARE PRATIKSH SURYAKANT	A
130	SHINDE AKSHAY BAALSAHEB	A
131	SHINDE AMIT ASHOK	A
132	SHINDE PRATIMESH TANAJI	F
133	SIDDHARTH DAYANAND KAKADE	F
134	SONAWANE SHWETA RAVINDRA	A
135	SURVE ABHIJIT DAYANAND	B+
136	SUTAR POOJA RAM	F
137	TELANGHE AARTI SANDIPAN	A
138	THITE PRATIKSHA RAMESH	B+
139	THORBOLE NITIN NARAYAN	A
140	TIJORE KALYANI YASHOB	B+
141	TIKONE PAYAL SOPAN	A
142	TURUKMARE RAJ SHAMRAO	B
143	UMBARKAR NILESH SHIVAJI	A
144	WAGHARE ADINATH BALU	A
145	WAGHMARE SWATI RAVSAHEB	A
146	WALKE ANJALI DATTA	A
147	WAYDANDE SAKSHI SUBHASH	A
148	ZENDE SANDIP SAKHARAM	F

Attempts	148
Scores above F Grade (No. pass Students)	121
Attainments %	81.76

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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 MAHATMA PHULE MAHAVIDYALAYA
 PIMPRI, PUNE-411 017.



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-V
Subject: Banking & Finance- III (Test - I)
Banking Law and Practices in India

Marks : 30

-
1. Define Banking Regulation Act 1949. Explain provisions related to the capital (sec.11), Reserve fund (16) and Bank Licensing (22). (10)

Or

1. Explain the powers of Reserve Bank of India under section of 35 and 36 of Banking Regulation Act, 1949

2. What is Negotiable Instruments? Explain the features of Negotiable instruments (10)

Or

2. Explain the types of Negotiable Instruments.

3. What is Insolvency and Bankruptcy Code, 2016? Explain Objectives and Applicability of IBC 2016. (10)

Or

3. What is Bank Ombudsman Scheme, 2006? Explain procedure for Redressal of Grievances.





Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-VI
Subject: Banking & Finance- III (Test - II)
Banking Law and Practices in India

Marks : 30

1. What is Cyber Crime? Explain the impact of Cyber Crime on Banking. (10)

Or

1. Explain the measures to control Cyber Crimes in Banking.

2. Explain the concept of Paying Banker. Explain the precautions to be taken while doing payment of cheques (10)

Or

2. State the different types of Options in Stock Market in detail.

3. What is Secured and Unsecured Loan? Explain the recovery measures in loan recovery (10)

Or

3. Explain Banker's Obligation of Secrecy of Accounts.





Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Department of Commerce (A.Y. 2021-22)

Class : T.Y.B.Com.

Subject : Cost and Works Accounting Special Paper-II

**ATTAINMENT SUMMARY
COURSE OUTCOMES**

After successfully completing this course, students will be able to:

CO 1	Identify and classify different types of overheads.
CO 2	Explain the cost accounting standards and the cost accounting standard board.
CO 3	Analyze the stages involved in the accounting of overheads.
CO 4	Analyze the applications of different methods of costing in manufacturing and service industries.
CO 5	Prepare cost statements under different types of manufacturing industries and service industries.
CO 6	Apply the applicability of cost accounting standards in the method of costing.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.64	2.78	2.71	3	2.77
CO 2	2.71	2.78	2.75	3	2.80
CO 3	2.81	2.78	2.80	3	2.84
CO 4	2.60	2.80	2.70	3	2.76
CO 5	2.66	2.80	2.73	3	2.78
CO 6	2.79	2.80	2.80	3	2.84
Overall CO Attainment					2.80
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	3	-	-	-	-	-	-	-	-	-	-
CO 2	3	3	-	-	-	-	-	-	-	-	-	-
CO 3	2	2	3	-	-	-	-	-	-	-	-	-
CO 4	2	3	3	-	-	3	-	-	-	-	-	-
CO 5	3	3	3	3	-	-	-	3	-	-	-	-
CO 6	3	3	3	-	-	3	-	-	-	-	-	-
Weighted Average	2.67	2.83	3.00	3.00	-	3.00	-	3.00	-	-	-	-
Overall Mapping of Subject												2.92

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put “-”

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.77	2.77	-	-	-	-	-	-	-	-	-	-
CO 2	2.80	2.80	-	-	-	-	-	-	-	-	-	-
CO 3	1.89	1.89	2.84	-	-	-	-	-	-	-	-	-
CO 4	1.84	2.76	2.76	-	-	2.76	-	-	-	-	-	-
CO 5	2.78	2.78	2.78	2.78	-	-	-	2.78	-	-	-	-
CO 6	2.84	2.84	2.84	-	-	2.84	-	-	-	-	-	-
Average	2.49	2.64	2.80	2.78	-	2.80	-	2.78	-	-	-	-
Overall Attainment of the Subject												2.72

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	ARCHANA BHAGWAT SAWANT	7	4	9	5
2	BHUJBAL PAYAL ROHIDAS	8	4	7	5
3	CHAVAN SHUBHANGI NARAYAN	9	3	6	5
4	CHINCHWADE CHAITANYA SUNIL	7	5	7	4
5	DHAGE PRIYANKA RAVINDRA	8	4	7	3
6	FULE KAILAS YUVRAJ	7	2	4	5
7	GANESH NAGESH HARWALKER	6	3	9	3
8	GANTHALE ABHISHEK SUNIL	5	5	7	4
9	GOGULA SUSMITA VYANKAT	8	3	9	3
10	GORE SHUBHAM BALASAHEB	8	2	9	3
11	HURULE SACHIN DEVIDAS	7	3	6	4
12	JADHAV TRUPTI RAGHUNATH	6	5	6	4
13	JADHAV VIJAY RAM	7	4	7	5
14	JAGTAP SUVARNA SANJAY	9	3	8	3
15	KAMBLE SANJANA SANJAY	7	5	6	4
16	KAPSE KOMAL RAJENDRA	8	5	8	3
17	KARWANDE SAGAR ASHOK	8	3	7	5
18	KHANDE SIMA RADHAKISAN	6	4	7	3
19	KHEDEKAR SAYALI DILIP	6	5	7	5
20	KORE AAKASH MILIND	7	5	6	5
21	KORI KAJAL SADASHIV	7	4	7	5
22	LOKHANDE ABHISHEK MAHADEV	8	4	7	4
23	MORE SEEMA DADASAHEB	8	3	7	4
24	SAWANT SONAL PRADIP	6	3	6	3
25	SHAIK MUSKAN JAVED	9	4	5	4
26	SHAIKH YUSUF SUDDAM	8	3	6	4
27	SHWETA BABN KIRVE	7	3	8	3
28	SONJI SHAMAL RAOSAHEB	8	3	9	3
29	TELKAR AVINASH JAGDISH	7	5	8	3
30	TURUNGE PRATIK PRAKASH	8	5	7	4
31	VASAVE GANGA GIMBALYA	6	4	8	5
32	WADIL SHRDDHE SADASHIV	8	4	7	3
33	WAMAN SHRUTI RHART	8	4	7	4
34	AHERI DIVYA SHIVAJI	7	5	6	4
35	ALHAT SURAJ SANJAY	6	4	8	3
36	ANSARI REHANA ASLAM	8	5	6	3
37	BACHATE ROHIT BANSI	7	5	7	3
38	BADAL VIDYA PRASHANT	8	3	9	5
39	BADHALE KIRAN VIJAY	7	3	9	3
40	BARDE RUTUJA SANDEEP	7	4	9	5
41	BERA ANITA TARAPADO	8	3	7	5



42	BHALERAO ICHHA RAJU	9	3	7	3
43	BHANDARI AISHWARAYA MARUTI	6	2	7	3
44	BHATKAR NIKITA GAJANAN	5	3	7	3
45	CHANDE AKANSHA ASHOK	6	5	9	3
46	CHANDE SWATI SUNIL	8	3	7	4
47	CHAUDHARI SWARALI SHRIPAD	7	5	7	4
48	CHAVAN OMKAR GANGARAM	9	5	7	3
49	CHAVAN NIRANJAN BALDEV	8	2	8	5
50	CHITANVIS YOGITA PRAVAN	7	4	9	3
51	DANGAT PRIYANKA SANJAY	6	3	7	3
52	DHIVAR SAMRUDHI KACHESHWAR	9	5	8	4
53	DHOKARE SANKET BHAUSAHEB	8	5	8	5
54	DHONDE ANJALI GAHINATH	6	3	7	4
55	DONE MALLIKARJUN CHANDRAKANT	7	2	6	4
56	FALAKE PRATIKSHA SANTOSH	8	2	8	3
57	GACHATE YOGESH MAHESH	6	5	9	4
58	GAIKWAD SEEMA NANDKUMAR	9	4	9	5
59	GAME VAIBHAV VIROCHAN	6	4	9	4
60	GANGANE SURAJ ASHOK	7	3	9	4
61	GAVHANE POOJA SUBHASH	9	3	9	3
62	GHADGE OMKAR ANANT	8	5	6	4
63	GHANEKAR SMITA SURESH	7	4	7	3
64	GORE SACHIN ASHOK	6	3	7	4
65	HAGAVANE VIJAY PANDURANG	5	2	8	3
66	HANDE ABHISHEK BALIRAM	7	5	7	3
67	INAMDAR MAHAJABIN HAKKANI	9	3	6	3
68	INGALE VISHAL TANAJI	8	4	7	5
69	ISHI GURAV MAHENDRA	6	5	7	2
70	JADHAV ARCHANA RAJU	7	5	7	3
71	JADHAV NIKITA AKNATH	6	3	7	4
72	JADHAVAR PRATIKSHA RAJENDRA	8	4	6	3
73	JAGTAP SAKSHI CHANDRAKANT	3	3	8	3
74	JOGDAND AISHWARIA SANJAY	4	5	7	3
75	KADAM NIKITA PRADIP	8	5	7	2
76	KADAM SAHIL DINKAR	9	4	7	4
77	KAJALE MAHARUDRA LAXMAN	3	4	6	5
78	KALASKAR BHAKTI ANIL	4	3	7	5
79	KAMBLE ISHAN SACHIN	5	5	4	4
80	KAMBLE ROHIT SHAM	3	3	6	4
81	KAMBLE SHWETA VITTHAL	3	3	7	5
82	KENGALE UTKARSHA PRAKASH	4	4	6	4
83	KHAN RESHMA SHAUKAT	5	3	6	4
84	KHANDARE POOJA MARUTI	9	5	9	3
85	KHAVARE SNEHAL RAMESH	9	5	4	3
86	KHETLE ATHARVA ANIL	8	5	7	4
87	KHOSE ABHISHEK SATISH	7	5	8	5
88	KOLHE BHAKTRAJ RAJEBHAU	6	4	9	2
89	KSHIRSAGAR SHRAVANI ANIL	8	3	7	4
90	KUDALE OMKAR DAULAT	9	5	8	4
91	KUMBHAR SHRUTI NITIN	8	3	3	2
92	LOHAR GAYATRI PRAVIN	7	4	6	2
93	MANE RUTIKA RAVI	8	3	5	5



94	MANGLE NANASAHEB DADASAHEB	7	3	8	
95	MITGULE DHANASHRI DIPAK	8	4	8	
96	MORE NIVEDITA BHAGWAN	8	4	7	5
97	MORE RUTIK MARUTI	8	5	6	4
98	MOURYA SONAL RAKESH	9	2	4	5
99	MUKE GANESH LIMBAJI	9	2	9	3
100	NADAB JAMIR MAHEBOOB	9	3	7	4
101	NAKADE SONALI SUNIL	8	5	8	3
102	NAYNAK VANDANA SHRIKANT	9	3	8	5
103	NIKAM YOGITA VASANT	7	5	3	3
104	NILESH DILIP KABLE	7	3	6	5
105	PACHARE KOMAL SANTOSH	7	5	7	3
106	PARAB MINAKSHI PRAKASH	9	4	7	4
107	PASWAN NEHA BABAN	8	3	4	4
108	PATEKAR NILA BALKRUSHNA	7	5	8	3
109	PATEL SAHIL SAIPAN	7	5	6	5
110	PATIL ABHISHEK PANDIT	7	3	9	3
111	PAWAR SUMIT DILIP	7	4	8	5
112	PAWAR VISHAL SAMADHAN	8	5	7	3
113	PHUGE SANJANA BALU	7	5	3	5
114	PISE MAYURI SANJAY	3	5	7	3
115	PRADNYA SUNIL OVHAL	3	3	8	5
116	RAJBHAR ABHISHEK RAMPUR	4	5	6	3
117	SABLE TUSHA SURESH	6	4	8	5
118	SALUNKE NEHA SATISH	3	5	4	3
119	SARDE SHUBHAM UTTAM	3	4	7	4
120	SAVANT ADITYA RAMESH	7	3	6	4
121	SHAIKH AYESHA HASHAM	9	5	8	3
122	SHAIKH HASINA HARUN	9	5	3	5
123	SHAIKH MUNAZZA RIYAZ	8	3	8	3
124	SHAIKH RUKSAR FIROZ	6	4	8	5
125	SHARMA ANJALI VINOD	7	5	9	3
126	SHINDE SAKSHI PRABAKAR	9	4	9	3
127	SHINDE SANKET BALU	8	4	4	3
128	SHINDE SHEKHAR RAJU	9	4	7	3
129	SHIRKE AARTI SHIVAJI	8	5	3	3
130	SHIRSATH NIKHIL SHAM	9	5	3	3
131	SONAWANE DNYANESHWARI DATTATRAY	8	5	3	4
132	SONAWANE PAVAN SHIVAJI	6	3	5	5
133	SONAWANE SHUBHAM RAGHUNATH	9	5	8	5
134	SURYAWANSHI KARINA RAM	8	5	9	4
135	SUTAR TRUPTI TANAJI	9	3	8	4
136	TAWAR PRAFULL SANJAY	9	3	7	3
137	THOSAR POOJA ASHOK	7	5	7	3
138	TIKALE VAIBHAV SUBHASH	7	4	5	3
139	UIKE VAISHNAVI BHARAT	6	4	9	4
140	WAGHMARE DURGA DHANESHWAR	8	3	7	5
141	WAGHMODE KAILAS BAJIRAO	8	3	7	4
142	WANKHADE MINAL DILIP	6	4	9	3
143	ZADAPE MANASI SANJAY	5	4	8	4

Attempts	143	143	143	143
Scores above 50%	131	134	129	138
Attainments %	91.61	93.71	90.21	96.50
Attainment on 3 Point Scale	2.75	2.81	2.71	2.90
Average		2.78		2.80


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 PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Subject : Cost and Works Accounting Special Paper-II

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	ARCHANA BHAGWAT SAWANT	8	4	6	5	6	9
2	BHUBAL PAYAL ROHIDAS	2	8	3	6	6	7
3	CHAVAN SHUBHANGI NARAYAN	3	9	7	8	7	8
4	CHINCHWADE CHAITANYA SUNIL	7	7	6	5	8	9
5	DHAGE PRIYANKA RAVINDRA	6	7	7	8	6	7
6	FULE KAILAS YUVRAJ	5	3	6	8	8	8
7	GANESH NAGESH HARWALKER	6	6	7	7	8	8
8	GANTHALE ABHISHEK SUNIL	6	5	7	9	7	7
9	GOGULA SUSMITA VYANKAT	7	3	7	7	4	6
10	GORE SHUBHAM BALASAHEB	7	2	7	7	8	8
11	HURULE SACHIN DEVIDAS	7	8	7	7	7	9
12	JADHAV TRUPTI RAGHUNATH	6	6	7	9	8	9
13	JADHAV VIJAY RAM	7	3	7	7	8	9
14	JAGTAP SUVARNA SANJAY	8	7	7	7	9	9
15	KAMBLE SANJANA SANJAY	7	8	7	8	9	9
16	KAPSE KOMAL RAJENDRA	6	6	7	8	7	9
17	KARWANDE SAGAR ASHOK	6	6	7	8	5	8
18	KHANDE SIMA RADHAKISAN	6	6	7	8	4	3
19	KHEDEKAR SAYALI DILIP	9	3	7	3	3	9
20	KORE AAKASH MILIND	3	5	5	5	8	9
21	KORI KAJAL SADASHIV	7	8	6	6	9	9
22	LOKHANDE ABHISHEK MAHADEV	5	6	7	9	7	8
23	MORE SEEMA DADASAHEB	7	8	7	8	7	8
24	SAWANT SONAL PRADIP	5	3	2	0	7	8
25	SHAIK MUSKAN JAVED	9	9	8	8	3	7
26	SHAIKH YUSUF SUDDAM	7	8	3	8	4	6
27	SHWETA BABN KIRVE	5	8	6	8	7	3
28	SONJI SHAMAL RAOSAHEB	8	6	7	7	9	8
29	TELKAR AVINASH JAGDISH	8	7	7	3	7	3
30	TURUNGE PRATIK PRAKASH	9	8	9	9	5	6
31	VASAVE GANGA GIMBALYA	7	8	7	8	7	8
32	WADIL SHRDDHE SADASHIV	7	9	7	8	7	5



33	WAMAN SHRUTI RHART	5	9	7	8	6	9
34	AHERI DIVYA SHIVAJI	7	6	7	8	7	8
35	ALHAT SURAJ SANJAY	7	8	7	8	6	8
36	ANSARI REHANA ASLAM	7	7	7	7	7	7
37	BACHATE ROHIT BANSI	5	6	6	7	4	8
38	BADAL VIDYA PRASHANT	6	7	6	3	7	9
39	BADHALE KIRAN VIJAY	8	9	8	8	3	7
40	BARDE RUTUJA SANDEEP	3	9	8	8	5	9
41	BERA ANITA TARAPADO	2	6	6	7	7	9
42	BHALERAO ICHHA RAJU	6	7	8	9	6	8
43	BHANDARI AISHWARAYA MARUTI	9	8	8	7	8	7
44	BHATKAR NIKITA GAJANAN	5	6	7	9	9	7
45	CHANDE AKANSHA ASHOK	5	6	6	7	7	7
46	CHANDE SWATI SUNIL	8	8	3	3	8	3
47	CHAUDHARI SWARALI SHRIPAD	9	9	9	9	7	7
48	CHAVAN OMKAR GANGARAM	7	8	7	8	8	7
49	CHAVAN NIRANJAN BALDEV	7	8	3	8	3	3
50	CHITANVIS YOGITA PRAVAN	7	8	8	8	5	9
51	DANGAT PRIYANKA SANJAY	6	7	6	6	6	8
52	DHIVAR SAMRUDHI KACHESHWAR	6	8	6	7	7	9
53	DHOKARE SANKET BHAUSAHEB	6	9	7	9	7	7
54	DHONDE ANJALI GAHINATH	8	9	7	6	6	5
55	DONE MALLIKARJUN CHANDRAKANT	6	8	8	9	6	7
56	FALAKE PRATIKSHA SANTOSH	8	7	8	9	6	7
57	GACHATE YOGESH MAHESH	5	7	6	7	7	7
58	GAIKWAD SEEMA NANDKUMAR	9	6	9	8	6	8
59	GAME VAIBHAV VIROCHAN	7	8	8	9	5	8
60	GANGANE SURAJ ASHOK	5	6	7	3	5	9
61	GAVHANE POOJA SUBHASH	7	8	8	3	7	9
62	GHADGE OMKAR ANANT	9	9	9	3	7	3
63	GHANEKAR SMITA SURESH	7	8	7	3	7	8
64	GORE SACHIN ASHOK	5	8	6	8	7	9
65	HAGAVANE VIJAY PANDURANG	6	7	7	8	7	7
66	HANDE ABHISHEK BALIRAM	8	9	7	7	9	7
67	INAMDAR MAHAJABIN HAKKANI	8	8	3	8	8	6
68	INGALE VISHAL TANAJI	9	9	9	9	7	5
69	ISHI GURAV MAHENDRA	2	7	7	7	2	7
70	JADHAV ARCHANA RAJU	3	7	9	9	7	6
71	JADHAV NIKITA AKNATH	9	7	9	9	6	8
72	JADHAVAR PRATIKSHA RAJENDRA	5	6	3	8	7	6
73	JAGTAP SAKSHI CHANDRAKANT	6	6	6	3	8	6
74	JOGDAND AISHWARIA SANJAY	8	6	7	7	6	6
75	KADAM NIKITA PRADIP	7	8	8	3	9	7



76	KADAM SAHIL DINKAR	5	6	6	8	7	6
77	KAJALE MAHARUDRA LAXMAN	7	8	8	9	9	5
78	KALASKAR BHAKTI ANIL	7	5	7	9	9	6
79	KAMBLE ISHAN SACHIN	6	9	7	8	8	8
80	KAMBLE ROHIT SHAM	7	8	7	8	8	7
81	KAMBLE SHWETA VITTHAL	6	8	6	7	2	8
82	KENGALE UTKARSHA PRAKASH	7	7	7	8	7	7
83	KHAN RESHMA SHAUKAT	2	8	7	8	6	7
84	KHANDARE POOJA MARUTI	2	9	7	7	7	7
85	KHAVARE SNEHAL RAMESH	5	7	6	8	7	7
86	KHETLE ATHARVA ANIL	5	9	5	5	7	8
87	KHOSE ABHISHEK SATISH	7	9	6	6	7	7
88	KOLHE BHAKTRAJ RAJEBHAU	6	8	8	9	6	7
89	KSHIRSAGAR SHRAVANI ANIL	8	7	9	9	3	3
90	KUDALE OMKAR DAULAT	3	7	8	2	7	9
91	KUMBHAR SHRUTI NITIN	7	7	7	3	7	9
92	LOHAR GAYATRI PRAVIN	8	8	8	9	7	7
93	MANE RUTIKA RAVI	7	7	7	8	6	7
94	MANGLE NANASAHEB DADASAHEB	3	7	7	7	3	7
95	MITGULE DHANASHRI DIPAK	3	9	6	9	8	7
96	MORE NIVEDITA BHAGWAN	7	9	8	9	6	9
97	MORE RUTIK MARUTI	6	8	6	7	7	7
98	MOURYA SONAL RAKESH	7	4	7	8	6	7
99	MUKE GANESH LIMBAJI	7	7	6	7	6	7
100	NADAB JAMIR MAHEBOOB	6	5	7	3	7	8
101	NAKADE SONALI SUNIL	6	7	3	3	8	9
102	NAYNAK VANDANA SHRIKANT	6	7	8	9	6	7
103	NIKAM YOGITA VASANT	7	7	7	3	8	3
104	NILESH DILIP KABLE	6	8	7	9	5	8
105	PACHARE KOMAL SANTOSH	7	8	7	7	7	7
106	PARAB MINAKSHI PRAKASH	5	9	5	5	6	6
107	PASWAN NEHA BABAN	7	9	7	7	8	8
108	PATEKAR NILA BALKRUSHNA	7	9	7	7	7	9
109	PATEL SAHIL SAIPAN	7	8	7	7	5	9
110	PATIL ABHISHEK PANDIT	7	9	7	8	8	9
111	PAWAR SUMIT DILIP	7	7	7	3	9	9
112	PAWAR VISHAL SAMADHAN	9	7	8	8	2	3
113	PHUGE SANJANA BALU	8	6	7	7	7	9
114	PISE MAYURI SANJAY	7	5	7	8	7	8
115	PRADNYA SUNIL OVHAL	5	6	7	9	8	8
116	RAJBHAR ABHISHEK RAMPUR	7	8	7	7	4	7
117	SABLE TUSHA SURESH	7	3	7	8	6	7
118	SALUNKE NEHA SATISH	6	8	6	7	7	7

119	SARDE SHUBHAM UTTAM	6	7	7	9	7	7
120	SAVANT ADITYA RAMESH	2	4	7	8	7	8
121	SHAIKH AYESHA HASHAM	3	4	8	9	7	7
122	SHAIKH HASINA HARUN	8	8	9	9	6	7
123	SHAIKH MUNAZZA RIYAZ	6	9	6	7	8	9
124	SHAIKH RUKSAR FIROZ	6	7	7	8	7	9
125	SHARMA ANJALI VINOD	5	6	7	8	7	9
126	SHINDE SAKSHI PRABAKAR	5	8	6	8	7	7
127	SHINDE SANKET BALU	7	7	7	8	6	7
128	SHINDE SHEKHAR RAJU	6	6	7	8	7	7
129	SHIRKE AARTI SHIVAJI	7	5	7	7	8	7
130	SHIRSATH NIKHIL SHAM	8	8	8	9	5	9
131	SONAWANE DNYANESHWARI DATTATRAY	6	7	8	9	7	7
132	SONAWANE PAVAN SHIVAJI	7	5	7	8	4	9
133	SONAWANE SHUBHAM RAGHUNATH	7	5	7	8	8	9
134	SURYAWANSHI KARINA RAM	3	8	3	3	7	7
135	SUTAR TRUPTI TANAJI	2	7	6	3	5	7
136	TAWAR PRAFULL SANJAY	8	9	8	7	3	8
137	THOSAR POOJA ASHOK	8	3	8	8	9	9
138	TIKALE VAIBHAV SUBHASH	8	8	9	9	8	8
139	UIKE VAISHNAVI BHARAT	8	3	7	7	7	8
140	WAGHMARE DURGA DHANESHWAR	7	3	8	9	7	6
141	WAGHMODE KAILAS BAJIRAO	8	6	9	9	5	3
142	WANKHADE MINAL DILIP	5	5	6	8	9	9
143	ZADAPE MANASI SANJAY	3	5	6	8	7	8

Attempts	143	143	143	143	143	143
Scores above 50% (Threshold value)	126	129	134	124	127	133
Attainments %	88.11	90.21	93.71	86.71	88.81	93.01
Attainment on 3 Point Scale	2.64	2.71	2.81	2.60	2.66	2.79


Head
Department of Commerce




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Department of Commerce (A.Y. 2021-22)

Subject : Cost and Works Accounting Special Paper-II (Semister End Exam)

Sr. No	Name of the Students	Grade
1	ARCHANA BHAGWAT SAWANT	A
2	BHUJBAL PAYAL ROHIDAS	A
3	CHAVAN SHUBHANGI NARAYAN	A
4	CHINCHWADE CHAITANYA SUNIL	B+
5	DHAGE PRIYANKA RAVINDRA	A
6	FULE KAILAS YUVRAJ	B+
7	GANESH NAGESH HARWALKER	A
8	GANTHALE ABHISHEK SUNIL	A
9	GOGULA SUSMITA VYANKAT	A
10	GORE SHUBHAM BALASAHEB	B
11	HURULE SACHIN DEVIDAS	A
12	JADHAV TRUPTI RAGHUNATH	A
13	JADHAV VIJAY RAM	A
14	JAGTAP SUVARNA SANJAY	F
15	KAMBLE SANJANA SANJAY	F
16	KAPSE KOMAL RAJENDRA	A
17	KARWANDE SAGAR ASHOK	A
18	KHANDE SIMA RADHAKISAN	B+
19	KHEDEKAR SAYALI DILIP	F
20	KORE AAKASH MILIND	F
21	KORI KAJAL SADASHIV	A
22	LOKHANDE ABHISHEK MAHADEV	B+
23	MORE SEEMA DADASAHEB	F
24	SAWANT SONAL PRADIP	F
25	SHAIK MUSKAN JAVED	F
26	SHAIKH YUSUF SUDDAM	A+
27	SHWETA BABN KIRVE	A
28	SONJI SHAMAL RAOSAHEB	A
29	TELKAR AVINASH JAGDISH	A
30	TURUNGE PRATIK PRAKASH	B+
31	VASAVE GANGA GIMBALYA	B+
32	WADIL SHRDDHE SADASHIV	A
33	WAMAN SHRUTI RHART	A
34	AHERI DIVYA SHIVAJI	B
35	ALHAT SURAJ SANJAY	A
36	ANSARI REHANA ASLAM	A
37	BACHATE ROHIT BANSI	A



38	BADAL VIDYA PRASHANT	A+
39	BADHALE KIRAN VIJAY	A
40	BARDE RUTUJA SANDEEP	A
41	BERA ANITA TARAPADO	A+
42	BHALERAO ICHHA RAJU	A
43	BHANDARI AISHWARAYA MARUTI	B+
44	BHATKAR NIKITA GAJANAN	A
45	CHANDE AKANSHA ASHOK	A
46	CHANDE SWATI SUNIL	A+
47	CHAUDHARI SWARALI SHRIPAD	B+
48	CHAVAN OMKAR GANGARAM	A
49	CHAVAN NIRANJAN BALDEV	A
50	CHITANVIS YOGITA PRAVAN	A
51	DANGAT PRIYANKA SANJAY	A+
52	DHIVAR SAMRUDHI KACHESHWAR	A+
53	DHOKARE SANKET BHAUSAHEB	A
54	DHONDE ANJALI GAHINATH	A+
55	DONE MALLIKARJUN CHANDRAKANT	A+
56	FALAKE PRATIKSHA SANTOSH	A
57	GACHATE YOGESH MAHESH	A
58	GAIKWAD SEEMA NANDKUMAR	A
59	GAME VAIBHAV VIROCHAN	A
60	GANGANE SURAJ ASHOK	A
61	GAVHANE POOJA SUBHASH	A
62	GHADGE OMKAR ANANT	F
63	GHANEKAR SMITA SURESH	B+
64	GORE SACHIN ASHOK	A
65	HAGAVANE VIJAY PANDURANG	A
66	HANDE ABHISHEK BALIRAM	A
67	INAMDAR MAHAJABIN HAKKANI	A+
68	INGALE VISHAL TANAJI	A
69	ISHI GURAV MAHENDRA	A
70	JADHAV ARCHANA RAJU	A
71	JADHAV NIKITA AKNATH	A
72	JADHAVAR PRATIKSHA RAJENDRA	A
73	JAGTAP SAKSHI CHANDRAKANT	A
74	JOGDAND AISHWARIA SANJAY	F
75	KADAM NIKITA PRADIP	A
76	KADAM SAHIL DINKAR	A
77	KAJALE MAHARUDRA LAXMAN	B+
78	KALASKAR BHAKTI ANIL	A
79	KAMBLE ISHAN SACHIN	A
80	KAMBLE ROHIT SHAM	A



81	KAMBLE SHWETA VITTHAL	A
82	KENGALE UTKARSHA PRAKASH	A
83	KHAN RESHMA SHAUKAT	A
84	KHANDARE POOJA MARUTI	A+
85	KHAVARE SNEHAL RAMESH	A
86	KHETLE ATHARVA ANIL	A
87	KHOSE ABHISHEK SATISH	A
88	KOLHE BHAKTRAJ RAJEBHAU	A
89	KSHIRSAGAR SHRAVANI ANIL	A
90	KUDALE OMKAR DAULAT	A
91	KUMBHAR SHRUTI NITIN	A+
92	LOHAR GAYATRI PRAVIN	A
93	MANE RUTIKA RAVI	A
94	MANGLE NANASAHEB DADASAHEB	A
95	MITGULE DHANASHRI DIPAK	B+
96	MORE NIVEDITA BHAGWAN	A
97	MORE RUTIK MARUTI	A
98	MOURYA SONAL RAKESH	A
99	MUKE GANESH LIMBAJI	A
100	NADAB JAMIR MAHEBOOB	A
101	NAKADE SONALI SUNIL	A
102	NAYNAK VANDANA SHRIKANT	A
103	NIKAM YOGITA VASANT	A
104	NILESH DILIP KABLE	A
105	PACHARE KOMAL SANTOSH	A
106	PARAB MINAKSHI PRAKASH	A
107	PASWAN NEHA BABAN	A
108	PATEKAR NILA BALKRUSHNA	A
109	PATEL SAHIL SAIPAN	A
110	PATIL ABHISHEK PANDIT	A
111	PAWAR SUMIT DILIP	A+
112	PAWAR VISHAL SAMADHAN	A
113	PHUGE SANJANA BALU	A
114	PISE MAYURI SANJAY	A
115	PRADNYA SUNIL OVHAL	A
116	RAJBHAR ABHISHEK RAMPUR	A
117	SABLE TUSHA SURESH	B
118	SALUNKE NEHA SATISH	A
119	SARDE SHUBHAM UTTAM	A
120	SAVANT ADITYA RAMESH	A
121	SHAIKH AYESHA HASHAM	A
122	SHAIKH HASINA HARUN	A
123	SHAIKH MUNAZZA RIYAZ	A

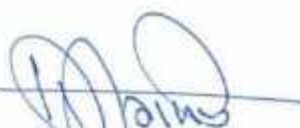
124	SHAIKH RUKSAR FIROZ	A
125	SHARMA ANJALI VINOD	A
126	SHINDE SAKSHI PRABAKAR	A
127	SHINDE SANKET BALU	A
128	SHINDE SHEKHAR RAJU	A+
129	SHIRKE AARTI SHIVAJI	A
130	SHIRSATH NIKHIL SHAM	A
131	SONAWANE DNYANESHWARI DATTATRAY	B+
132	SONAWANE PAVAN SHIVAJI	A
133	SONAWANE SHUBHAM RAGHUNATH	A
134	SURYAWANSHI KARINA RAM	A
135	SUTAR TRUPTI TANAJI	A
136	TAWAR PRAFULL SANJAY	B+
137	THOSAR POOJA ASHOK	A
138	TIKALE VAIBHAV SUBHASH	A
139	UIKE VAISHNAVI BHARAT	A
140	WAGHMARE DURGA DHANESHWAR	A
141	WAGHMODE KAILAS BAJIRAO	A
142	WANKHADE MINAL DILIP	A
143	ZADAPE MANASI SANJAY	A

Attempts	143
Scores above F Grade (No. pass Students)	134
Attainments %	93.71

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


 Head
 Department of Commerce




 PRINCIPAL
 MAHATMA PHULE MAHAVIDYALAYA
 PIMPRI, PUNE-411 017.



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-V
Subject : Cost and Works Accounting- II (Test- I)
Methods of Costing

Marks : 30

1. Define the term Overheads. Explain the classification of Overheads (10)

Or

1. Explain the Cost Accounting Standard 3: Production and operation Overheads in detail

2. What is Apportionment of Overheads? Explain Apportionment and Reapportionment of overheads (10)

Or

2. What is under and Over Absorption? Explain its Reasons and Accounting treatment.

3. Define the term Activity Based Costing. Explain Stages in Activity Based Costing (10)

Or

3. Explain the concept Cost Pools and Cost Drivers.





Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-VI
Subject Cost and Works Accounting - II (Test-II)
Methods of Costing

Marks : 30

-
1. What is Costing? Explain the various method of Costing. (10)
Or
 1. Define Job Costing. Explain the important features of Job Costing.
 2. What is Contract Costing? State the accounting treatment of material cost in Contract Costing (10)
Or
 2. Write Note on Sub Contract and work certified.
 3. What is Process Costing? Explain preparation of process accounts including normal and abnormal loss/gain (10)
Or
 3. Define Service Costing. Explain features and application of Service Costing.





Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Class : T.Y.B.Com.
Subject : Cost and Works Accounting Special Paper-III

ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Apply Cost Accounting techniques in cost control and decision making.
CO 2	Prepare various types of Budgets.
CO 3	Learn the basic concept of Uniform Costing and Inter-firm comparison.
CO 4	Impart knowledge about Standard Costing and Variance Analysis.
CO 5	Know the related Cost Accounting Standards and Cost Management practices in specific sectors.
CO 6	Provide a conceptual understanding of procedures and Provisions of Cost Audit.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.62	2.71	2.67	3	2.73
CO 2	2.75	2.71	2.73	3	2.78
CO 3	2.69	2.71	2.70	3	2.76
CO 4	2.79	2.81	2.80	3	2.84
CO 5	2.60	2.81	2.71	3	2.76
CO 6	2.81	2.81	2.81	3	2.85
Overall CO Attainment					2.79
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	3	3	-	-	-	2	3	-	-	-	-
CO 2	3	-	3	-	-	-	3	3	-	-	-	-
CO 3	-	3	-	-	-	-	-	-	-	-	-	-
CO 4	3	-	3	-	-	-	2	3	-	-	2	-
CO 5	3	-	3	-	-	2	-	3	2	-	2	-
CO 6	3	-	3	-	3	3	-	3	2	-	-	-
Weighted Average	3.00	3.00	3.00	-	3.00	2.50	2.33	3.00	2.00	-	2.00	-
Overall Mapping of Subject												2.65

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put “-”

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.73	2.73	2.73	-	-	-	1.82	2.73	-	-	-	-
CO 2	2.78	-	2.78	-	-	-	2.78	2.78	-	-	-	-
CO 3	-	2.76	-	-	-	-	-	-	-	-	-	-
CO 4	2.84	-	2.84	-	-	-	1.89	2.84	-	-	1.89	-
CO 5	2.76	-	2.76	-	-	1.84	-	2.76	1.84	-	1.84	-
CO 6	2.85	-	2.85	-	2.85	2.85	-	2.85	1.90	-	-	-
Average	2.79	2.75	2.79	-	2.85	2.35	2.17	2.79	1.87	-	1.87	-
Overall Attainment of the Subject												2.47

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


Head
Department of Commerce




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE 411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Subject : Cost and Works Accounting Special Paper-III

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	ARCHANA BHAGWAT SAWANT	6	6	7	9	7	5
2	BHUBAL PAYAL ROHIDAS	7	8	9	8	6	6
3	CHAVAN SHUBHANGI NARAYAN	8	8	7	7	8	9
4	CHINCHWADE CHAITANYA SUNIL	6	7	9	7	9	5
5	DHAGE PRIYANKA RAVINDRA	6	6	7	7	7	5
6	FULE KAILAS YUVRAJ	8	3	3	3	8	8
7	GANESH NAGESH HARWALKER	9	9	9	7	7	9
8	GANTHALE ABHISHEK SUNIL	8	7	8	7	8	7
9	GOGULA SUSMITA VYANKAT	8	3	8	3	3	7
10	GORE SHUBHAM BALASAHEB	8	8	8	9	5	7
11	HURULE SACHIN DEVIDAS	7	6	6	8	6	6
12	JADHAV TRUPTI RAGHUNATH	8	6	7	9	7	6
13	JADHAV VIJAY RAM	9	7	9	7	7	6
14	JAGTAP SUVARNA SANJAY	9	7	6	5	6	8
15	KAMBLE SANJANA SANJAY	8	8	9	7	6	6
16	KAPSE KOMAL RAJENDRA	7	8	9	7	6	8
17	KARWANDE SAGAR ASHOK	7	7	7	9	9	8
18	KHANDE SIMA RADHAKISAN	8	7	8	9	9	7
19	KHEDEKAR SAYALI DILIP	6	7	8	9	7	6
20	KORE AAKASH MILIND	6	7	8	8	5	6
21	KORI KAJAL SADASHIV	6	7	8	3	4	6
22	LOKHANDE ABHISHEK MAHADEV	3	7	3	9	3	5
23	MORE SEEMA DADASAHEB	5	5	5	9	8	8
24	SAWANT SONAL PRADIP	8	6	6	9	9	6
25	SHAIK MUSKAN JAVED	6	7	9	8	7	8
26	SHAIKH YUSUF SUDDAM	8	7	8	8	7	3
27	SHWETA BABN KIRVE	3	2	0	8	7	9
28	SONJI SHAMAL RAOSAHEB	9	8	8	7	3	8
29	TELKAR AVINASH JAGDISH	8	3	8	6	4	8
30	TURUNGE PRATIK PRAKASH	8	6	8	3	7	6
31	VASAVE GANGA GIMBALYA	6	7	7	8	9	7
32	WADIL SHRDDHE SADASHIV	7	7	5	3	7	8

33	WAMAN SHRUTI RHART	8	9	9	6	5	9
34	AHERI DIVYA SHIVAJI	8	7	8	8	7	7
35	ALHAT SURAJ SANJAY	9	7	8	5	7	7
36	ANSARI REHANA ASLAM	9	7	8	9	6	5
37	BACHATE ROHIT BANSI	6	7	8	8	7	7
38	BADAL VIDYA PRASHANT	8	7	8	8	6	7
39	BADHALE KIRAN VIJAY	7	7	7	7	7	7
40	BARDE RUTUJA SANDEEP	6	6	7	8	4	5
41	BERA ANITA TARAPADO	7	6	5	9	7	6
42	BHALERAO ICHHA RAJU	9	8	7	7	3	8
43	BHANDARI AISHWARAYA MARUTI	9	8	6	9	5	5
44	BHATKAR NIKITA GAJANAN	7	6	7	7	7	5
45	CHANDE AKANSHA ASHOK	6	9	8	8	6	9
46	CHANDE SWATI SUNIL	8	8	9	8	5	7
47	CHAUDHARI SWARALI SHRIPAD	6	7	3	9	5	5
48	CHAVAN OMKAR GANGARAM	8	8	5	9	7	7
49	CHAVAN NIRANJAN BALDEV	9	9	3	3	7	9
50	CHITANVIS YOGITA PRAVAN	8	7	5	8	7	7
51	DANGAT PRIYANKA SANJAY	8	6	8	9	7	5
52	DHIVAR SAMRUDHI KACHESHWAR	7	7	8	7	7	6
53	DHOKARE SANKET BHAUSAHEB	9	7	7	7	9	8
54	DHONDE ANJALI GAHINATH	5	3	8	6	8	8
55	DONE MALLIKARJUN CHANDRAKANT	5	9	9	5	7	9
56	FALAKE PRATIKSHA SANTOSH	5	7	7	7	2	5
57	GACHATE YOGESH MAHESH	7	9	9	6	7	3
58	GAIKWAD SEEMA NANDKUMAR	6	9	9	8	6	9
59	GAME VAIBHAV VIROCHAN	8	3	8	6	7	5
60	GANGANE SURAJ ASHOK	3	6	3	6	8	6
61	GAVHANE POOJA SUBHASH	7	7	7	6	6	8
62	GHADGE OMKAR ANANT	8	8	3	7	9	7
63	GHANEKAR SMITA SURESH	7	6	8	6	7	5
64	GORE SACHIN ASHOK	8	8	9	5	9	7
65	HAGAVANE VIJAY PANDURANG	5	7	9	6	9	7
66	HANDE ABHISHEK BALIRAM	9	7	8	8	8	6
67	INAMDAR MAHAJABIN HAKKANI	8	7	8	7	8	7
68	INGALE VISHAL TANAJI	8	6	7	8	2	6
69	ISHI GURAV MAHENDRA	7	7	8	7	7	7
70	JADHAV ARCHANA RAJU	8	7	8	7	6	5
71	JADHAV NIKITA AKNATH	9	7	7	7	7	5
72	JADHAVAR PRATIKSHA RAJENDRA	7	6	8	7	7	5
73	JAGTAP SAKSHI CHANDRAKANT	9	5	5	8	7	5
74	JOGDAND AISHWARIA SANJAY	9	6	6	7	7	7
75	KADAM NIKITA PRADIP	8	8	9	7	6	6



76	KADAM SAHIL DINKAR	7	9	9	3	3	8
77	KAJALE MAHARUDRA LAXMAN	7	8	2	9	7	3
78	KALASKAR BHAKTI ANIL	7	7	3	9	7	7
79	KAMBLE ISHAN SACHIN	8	8	9	7	7	8
80	KAMBLE ROHIT SHAM	7	7	8	7	6	7
81	KAMBLE SHWETA VITTHAL	7	7	7	7	3	5
82	KENGAL UTKARSHA PRAKASH	9	6	9	7	8	5
83	KHAN RESHMA SHAUKAT	9	8	9	9	6	7
84	KHANDARE POOJA MARUTI	8	6	7	7	7	6
85	KHAVARE SNEHAL RAMESH	3	7	8	7	6	7
86	KHETLE ATHARVA ANIL	7	6	7	7	6	7
87	KHOSE ABHISHEK SATISH	5	7	3	8	7	6
88	KOLHE BHAKTRAJ RAJEBHAU	3	3	3	9	8	6
89	KSHIRSAGAR SHRAVANI ANIL	3	8	9	7	6	6
90	KUDALE OMKAR DAULAT	7	7	3	3	8	7
91	KUMBHAR SHRUTI NITIN	8	7	9	8	5	6
92	LOHAR GAYATRI PRAVIN	8	7	7	7	7	7
93	MANE RUTIKA RAVI	9	5	5	6	6	5
94	MANGLE NANASAHEB DADASAHEB	4	7	7	8	8	7
95	MITGULE DHANASHRI DIPAK	4	7	7	9	7	7
96	MORE NIVEDITA BHAGWAN	8	7	7	9	5	7
97	MORE RUTIK MARUTI	9	7	8	9	8	7
98	MOURYA SONAL RAKESH	7	7	3	9	9	7
99	MUKE GANESH LIMBAJI	7	8	8	3	2	9
100	NADAB JAMIR MAHEBOOB	6	7	7	9	7	8
101	NAKADE SONALI SUNIL	5	7	8	8	7	7
102	NAYNAK VANDANA SHRIKANT	6	7	9	8	8	5
103	NIKAM YOGITA VASANT	8	7	7	7	4	7
104	NILESH DILIP KABLE	3	7	8	7	6	7
105	PACHARE KOMAL SANTOSH	8	6	7	7	7	6
106	PARAB MINAKSHI PRAKASH	7	7	9	7	7	6
107	PASWAN NEHA BABAN	4	7	8	8	7	2
108	PATEKAR NILA BALKRUSHNA	4	8	9	7	7	3
109	PATEL SAHIL SAIPAN	8	9	9	7	6	8
110	PATIL ABHISHEK PANDIT	9	6	7	9	8	6
111	PAWAR SUMIT DILIP	7	7	8	9	7	6
112	PAWAR VISHAL SAMADHAN	6	7	8	9	7	5
113	PHUGE SANJANA BALU	8	6	8	7	7	5
114	PISE MAYURI SANJAY	7	7	8	7	6	7
115	PRADNYA SUNIL OVHAL	6	7	8	7	7	6
116	RAJBHAR ABHISHEK RAMPUR	5	7	7	7	8	7
117	SABLE TUSHA SURESH	8	8	9	9	5	8
118	SALUNKE NEHA SATISH	7	8	9	7	7	6



119	SARDE SHUBHAM UTTAM	5	7	8	9	4	7
120	SAVANT ADITYA RAMESH	5	7	8	9	8	7
121	SHAIKH AYESHA HASHAM	8	3	3	7	7	3
122	SHAIKH HASINA HARUN	7	6	3	7	5	5
123	SHAIKH MUNAZZA RIYAZ	9	8	7	8	3	8
124	SHAIKH RUKSAR FIROZ	3	8	8	9	9	8
125	SHARMA ANJALI VINOD	8	9	9	8	8	8
126	SHINDE SAKSHI PRABAKAR	3	7	7	8	7	8
127	SHINDE SANKET BALU	3	8	9	6	7	7
128	SHINDE SHEKHAR RAJU	6	9	9	3	5	8
129	SHIRKE AARTI SHIVAJI	5	6	8	9	9	5
130	SHIRSATH NIKHIL SHAM	5	6	8	8	7	3
131	SONAWANE DNYANESHWARI DATTATRAY	4	6	5	9	6	8
132	SONAWANE PAVAN SHIVAJI	8	3	6	7	6	2
133	SONAWANE SHUBHAM RAGHUNATH	9	7	8	8	7	3
134	SURYAWANSHI KARINA RAM	7	6	5	9	4	7
135	SUTAR TRUPTI TANAJI	7	7	8	7	4	6
136	TAWAR PRAFULL SANJAY	3	6	8	8	4	5
137	THOSAR POOJA ASHOK	6	7	7	8	8	6
138	TIKALE VAIBHAV SUBHASH	5	4	9	7	7	6
139	UIKE VAISHNAVI BHARAT	3	7	7	6	4	7
140	WAGHMARE DURGA DHANESHWAR	5	7	7	8	8	7
141	WAGHMODE KAILAS BAJIRAO	8	3	7	9	7	7
142	WANKHADE MINAL DILIP	6	4	9	9	8	6
143	ZADAPE MANASI SANJAY	3	7	7	9	8	7

Attempts	143	143	143	143	143	143
Scores above 50% (Threshold value)	125	131	128	133	124	134
Attainments %	87.41	91.61	89.51	93.01	86.71	93.71
Attainment on 3 Point Scale	2.62	2.75	2.69	2.79	2.60	2.81


 Head
 Department of Commerce




 PRINCIPAL
 MAHATMA PHULE MAHAVIDYALAYA
 PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Commerce (A.Y. 2021-22)
Subject : Cost and Works Accounting Special Paper-III

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	ARCHANA BHAGWAT SAWANT	8	5	6	5
2	BHUJBAL PAYAL ROHIDAS	7	4	7	5
3	CHAVAN SHUBHANGI NARAYAN	6	4	7	4
4	CHINCHWADE CHAITANYA SUNIL	7	3	8	4
5	DHAGE PRIYANKA RAVINDRA	7	3	8	3
6	FULE KAILAS YUVRAJ	9	5	6	3
7	GANESH NAGESH HARWALKER	8	4	9	4
8	GANTHALE ABHISHEK SUNIL	7	3	8	3
9	GOGULA SUSMITA VYANKAT	7	2	7	3
10	GORE SHUBHAM BALASAHEB	7	5	8	3
11	HURULE SACHIN DEVIDAS	7	3	7	5
12	JADHAV TRUPTI RAGHUNATH	8	4	8	5
13	JADHAV VIJAY RAM	7	5	6	4
14	JAGTAP SUVARNA SANJAY	3	5	8	4
15	KAMBLE SANJANA SANJAY	3	3	8	4
16	KAPSE KOMAL RAJENDRA	4	4	7	5
17	KARWANDE SAGAR ASHOK	6	3	6	4
18	KHANDE SIMA RADHAKISAN	3	5	8	5
19	KHEDEKAR SAYALI DILIP	3	5	7	5
20	KORE AAKASH MILIND	7	4	8	3
21	KORI KAJAL SADASHIV	9	4	7	3
22	LOKHANDE ABHISHEK MAHADEV	9	3	7	4
23	MORE SEEMA DADASAHEB	7	5	8	3
24	SAWANT SONAL PRADIP	7	3	9	3
25	SHAIK MUSKAN JAVED	7	3	6	4
26	SHAIKH YUSUF SUDDAM	7	3	5	3
27	SHWETA BABN KIRVE	9	3	6	5
28	SONJI SHAMAL RAOSAHEB	7	4	8	3
29	TELKAR AVINASH JAGDISH	7	4	7	5
30	TURUNGE PRATIK PRAKASH	7	3	9	5
31	VASAVE GANGA GIMBALYA	8	5	8	2
32	WADIL SHRDDHE SADASHIV	9	3	7	4
33	WAMAN SHRUTI RHART	7	3	6	3
34	AHERI DIVYA SHIVAJI	8	4	9	5
35	ALHAT SURAJ SANJAY	8	5	8	5
36	ANSARI REHANA ASLAM	7	4	6	3
37	BACHATE ROHIT BANSI	6	4	7	2
38	BADAL VIDYA PRASHANT	8	3	6	2
39	BADHALE KIRAN VIJAY	9	4	7	5
40	BARDE RUTUJA SANDEEP	9	5	7	4
41	BERA ANITA TARAPADO	9	4	7	4



42	BHALERAO ICHHA RAJU	9	4	6	
43	BHANDARI AISHWARAYA MARUTI	9	3	5	
44	BHATKAR NIKITA GAJANAN	6	4	6	5
45	CHANDE AKANSHA ASHOK	7	3	8	4
46	CHANDE SWATI SUNIL	7	4	9	3
47	CHAUDHARI SWARALI SHRIPAD	8	3	8	2
48	CHAVAN OMKAR GANGARAM	7	3	7	5
49	CHAVAN NIRANJAN BALDEV	6	3	8	3
50	CHITANVIS YOGITA PRAVAN	7	5	7	4
51	DANGAT PRIYANKA SANJAY	7	2	7	5
52	DHIVAR SAMRUDHI KACHESHWAR	7	3	6	5
53	DHOKARE SANKET BHAUSAHEB	7	4	8	3
54	DHONDE ANJALI GAHINATH	6	3	8	4
55	DONE MALLIKARJUN CHANDRAKANT	8	3	3	3
56	FALAKE PRATIKSHA SANTOSH	7	3	4	5
57	GACHATE YOGESH MAHESH	7	2	8	5
58	GAIKWAD SEEMA NANDKUMAR	7	4	9	4
59	GAME VAIBHAV VIROCHAN	6	5	3	4
60	GANGANE SURAJ ASHOK	7	5	4	3
61	GAVHANE POOJA SUBHASH	4	4	5	5
62	GHADGE OMKAR ANANT	6	4	3	3
63	GHANEKAR SMITA SURESH	7	5	3	3
64	GORE SACHIN ASHOK	6	4	4	4
65	HAGAVANE VIJAY PANDURANG	6	4	5	3
66	HANDE ABHISHEK BALIRAM	9	3	9	5
67	INAMDAR MAHAJABIN HAKKANI	4	3	9	5
68	INGALE VISHAL TANAJI	7	4	8	5
69	ISHI GURAV MAHENDRA	8	5	7	5
70	JADHAV ARCHANA RAJU	9	2	6	4
71	JADHAV NIKITA AKNATH	6	5	7	3
72	JADHAVAR PRATIKSHA RAJENDRA	7	3	7	5
73	JAGTAP SAKSHI CHANDRAKANT	7	4	9	4
74	JOGDAND AISHWARIA SANJAY	4	4	8	3
75	KADAM NIKITA PRADIP	8	3	7	5
76	KADAM SAHIL DINKAR	6	5	7	5
77	KAJALE MAHARUDRA LAXMAN	9	3	7	3
78	KALASKAR BHAKTI ANIL	8	5	7	4
79	KAMBLE ISHAN SACHIN	7	3	8	5
80	KAMBLE ROHIT SHAM	3	5	7	5
81	KAMBLE SHWETA VITTHAL	7	3	3	5
82	KENGALE UTKARSHA PRAKASH	8	5	3	3
83	KHAN RESHMA SHAUKAT	6	3	4	5
84	KHANDARE POOJA MARUTI	8	5	6	4
85	KHAVARE SNEHAL RAMESH	4	3	3	5
86	KHETLE ATHARVA ANIL	7	4	3	4
87	KHOSE ABHISHEK SATISH	6	4	7	3
88	KOLHE BHAKTRAJ RAJEBHAU	8	4	9	3
89	KSHIRSAGAR SHRAVANI ANIL	7	3	9	3
90	KUDALE OMKAR DAULAT	7	3	7	5
91	KUMBHAR SHRUTI NITIN	5	3	7	4
92	LOHAR GAYATRI PRAVIN	9	4	6	4
93	MANE RUTIKA RAVI	7	2	8	3



94	MANGLE NANASAHEB DADASAHEB	7	3	8	
95	MITGULE DHANASHRI DIPAK	9	3	6	
96	MORE NIVEDITA BHAGWAN	8	4	5	4
97	MORE RUTIK MARUTI	9	5	7	4
98	MOURYA SONAL RAKESH	7	5	8	4
99	MUKE GANESH LIMBAJI	6	5	9	3
100	NADAB JAMIR MAHEBOOB	7	4	7	5
101	NAKADE SONALI SUNIL	7	3	8	4
102	NAYNAK VANDANA SHRIKANT	4	5	7	2
103	NIKAM YOGITA VASANT	9	3	6	3
104	NILESH DILIP KABLE	7	4	5	5
105	PACHARE KOMAL SANTOSH	9	3	8	3
106	PARAB MINAKSHI PRAKASH	9	3	8	2
107	PASWAN NEHA BABAN	6	4	7	3
108	PATEKAR NILA BALKRUSHNA	6	4	6	5
109	PATEL SAHIL SAIPAN	7	5	7	4
110	PATIL ABHISHEK PANDIT	8	3	9	3
111	PAWAR SUMIT DILIP	6	4	7	5
112	PAWAR VISHAL SAMADHAN	8	3	8	5
113	PHUGE SANJANA BALU	7	2	8	3
114	PISE MAYURI SANJAY	7	3	6	4
115	PRADNYA SUNIL OVHAL	8	3	9	5
116	RAJBHAR ABHISHEK RAMPUR	3	5	9	5
117	SABLE TUSHA SURESH	8	3	8	3
118	SALUNKE NEHA SATISH	8	5	6	4
119	SARDE SHUBHAM UTTAM	9	3	7	5
120	SAVANT ADITYA RAMESH	9	3	9	4
121	SHAIKH AYESHA HASHAM	4	3	8	4
122	SHAIKH HASINA HARUN	7	3	9	4
123	SHAIKH MUNAZZA RIYAZ	3	3	8	5
124	SHAIKH RUKSAR FIROZ	3	3	9	5
125	SHARMA ANJALI VINOD	3	4	8	5
126	SHINDE SAKSHI PRABAKAR	5	5	6	3
127	SHINDE SANKET BALU	8	5	9	5
128	SHINDE SHEKHAR RAJU	9	4	8	5
129	SHIRKE AARTI SHIVAJI	7	4	8	3
130	SHIRSATH NIKHIL SHAM	8	4	9	4
131	SONAWANE DNYANESHWARI DATTATRAY	3	2	8	3
132	SONAWANE PAVAN SHIVAJI	6	2	7	3
133	SONAWANE SHUBHAM RAGHUNATH	5	5	8	4
134	SURYAWANSHI KARINA RAM	8	4	7	4
135	SUTAR TRUPTI TANAJI	8	3	8	5
136	TAWAR PRAFULL SANJAY	7	5	8	3
137	THOSAR POOJA ASHOK	6	4	8	4
138	TIKALE VAIBHAV SUBHASH	4	5	9	3
139	UIKE VAISHNAVI BHARAT	9	3	9	3
140	WAGHMARE DURGA DHANESHWAR	7	4	9	3
141	WAGHMODE KAILAS BAJIRAO	8	3	8	5
142	WANKHADE MINAL DILIP	8	2	9	3
143	ZADAPE MANASI SANJAY	3	3	7	5

Attempts	143	143	143	143
Scores above 50%	124	134	131	137
Attainments %	86.71	93.71	91.61	95.80
Attainment on 3 Point Scale	2.60	2.81	2.75	2.87
Average	2.71		2.81	


Head
 Department of Commerce




PRINCIPAL
 MAHATMA PHULE MAHAVIDYALAYA
 PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Department of Commerce (A.Y. 2021-22)

Subject : Cost and Works Accounting Special Paper-III (Semister End Exam)

Sr. No	Name of the Students	Grade
1	ARCHANA BHAGWAT SAWANT	A
2	BHUJBAL PAYAL ROHIDAS	A
3	CHAVAN SHUBHANGI NARAYAN	A
4	CHINCHWADE CHAITANYA SUNIL	B+
5	DHAGE PRIYANKA RAVINDRA	A
6	FULE KAILAS YUVRAJ	B+
7	GANESH NAGESH HARWALKER	A
8	GANTHALE ABHISHEK SUNIL	A
9	GOGULA SUSMITA VYANKAT	A
10	GORE SHUBHAM BALASAHEB	B
11	HURULE SACHIN DEVIDAS	A
12	JADHAV TRUPTI RAGHUNATH	A
13	JADHAV VIJAY RAM	A
14	JAGTAP SUVARNA SANJAY	F
15	KAMBLE SANJANA SANJAY	F
16	KAPSE KOMAL RAJENDRA	A
17	KARWANDE SAGAR ASHOK	A
18	KHANDE SIMA RADHAKISAN	B+
19	KHEDEKAR SAYALI DILIP	F
20	KORE AAKASH MILIND	F
21	KORI KAJAL SADASHIV	A
22	LOKHANDE ABHISHEK MAHADEV	B+
23	MORE SEEMA DADASAHEB	F
24	SAWANT SONAL PRADIP	F
25	SHAIK MUSKAN JAVED	F
26	SHAIKH YUSUF SUDDAM	A+
27	SHWETA BABN KIRVE	A
28	SONJI SHAMAL RAOSAHEB	A
29	TELKAR AVINASH JAGDISH	A
30	TURUNGE PRATIK PRAKASH	B+
31	VASAVE GANGA GIMBALYA	B+
32	WADIL SHRDDHE SADASHIV	A
33	WAMAN SHRUTI RHART	A
34	AHERI DIVYA SHIVAJI	B
35	ALHAT SURAJ SANJAY	A
36	ANSARI REHANA ASLAM	A
37	BACHATE ROHIT BANSI	A



38	BADAL VIDYA PRASHANT	A+
39	BADHALE KIRAN VIJAY	A
40	BARDE RUTUJA SANDEEP	A
41	BERA ANITA TARAPADO	A+
42	BHALERAO ICHHA RAJU	A
43	BHANDARI AISHWARAYA MARUTI	B+
44	BHATKAR NIKITA GAJANAN	A
45	CHANDE AKANSHA ASHOK	A
46	CHANDE SWATI SUNIL	A+
47	CHAUDHARI SWARALI SHRIPAD	B+
48	CHAVAN OMKAR GANGARAM	A
49	CHAVAN NIRANJAN BALDEV	A
50	CHITANVIS YOGITA PRAVAN	A
51	DANGAT PRIYANKA SANJAY	A+
52	DHIVAR SAMRUDHI KACHESHWAR	A+
53	DHOKARE SANKET BHAUSAHEB	A
54	DHONDE ANJALI GAHINATH	A+
55	DONE MALLIKARJUN CHANDRAKANT	A+
56	FALAKE PRATIKSHA SANTOSH	A
57	GACHATE YOGESH MAHESH	A
58	GAIKWAD SEEMA NANDKUMAR	A
59	GAME VAIBHAV VIROCHAN	A
60	GANGANE SURAJ ASHOK	A
61	GAVHANE POOJA SUBHASH	A
62	GHADGE OMKAR ANANT	F
63	GHANEKAR SMITA SURESH	B+
64	GORE SACHIN ASHOK	A
65	HAGAVANE VIJAY PANDURANG	A
66	HANDE ABHISHEK BALIRAM	A
67	INAMDAR MAHAJABIN HAKKANI	A+
68	INGALE VISHAL TANAJI	A
69	ISHI GURAV MAHENDRA	A
70	JADHAV ARCHANA RAJU	A
71	JADHAV NIKITA AKNATH	A
72	JADHAVAR PRATIKSHA RAJENDRA	A
73	JAGTAP SAKSHI CHANDRAKANT	A
74	JOGDAND AISHWARIA SANJAY	F
75	KADAM NIKITA PRADIP	A
76	KADAM SAHIL DINKAR	A
77	KAJALE MAHARUDRA LAXMAN	B+
78	KALASKAR BHAKTI ANIL	A
79	KAMBLE ISHAN SACHIN	A
80	KAMBLE ROHIT SHAM	A



81	KAMBLE SHWETA VITTHAL	A
82	KENGALE UTKARSHA PRAKASH	A
83	KHAN RESHMA SHAUKAT	A
84	KHANDARE POOJA MARUTI	A+
85	KHAVARE SNEHAL RAMESH	A
86	KHETLE ATHARVA ANIL	A
87	KHOSE ABHISHEK SATISH	A
88	KOLHE BHAKTRAJ RAJEBHAU	A
89	KSHIRSAGAR SHRAVANI ANIL	A
90	KUDALE OMKAR DAULAT	A
91	KUMBHAR SHRUTI NITIN	A+
92	LOHAR GAYATRI PRAVIN	A
93	MANE RUTIKA RAVI	A
94	MANGLE NANASAHEB DADASAHEB	A
95	MITGULE DHANASHRI DIPAK	B+
96	MORE NIVEDITA BHAGWAN	A
97	MORE RUTIK MARUTI	A
98	MOURYA SONAL RAKESH	A
99	MUKE GANESH LIMBAJI	A
100	NADAB JAMIR MAHEBOOB	A
101	NAKADE SONALI SUNIL	A
102	NAYNAK VANDANA SHRIKANT	A
103	NIKAM YOGITA VASANT	A
104	NILESH DILIP KABLE	A
105	PACHARE KOMAL SANTOSH	A
106	PARAB MINAKSHI PRAKASH	A
107	PASWAN NEHA BABAN	A
108	PATEKAR NILA BALKRUSHNA	A
109	PATEL SAHIL SAIPAN	A
110	PATIL ABHISHEK PANDIT	A
111	PAWAR SUMIT DILIP	A+
112	PAWAR VISHAL SAMADHAN	A
113	PHUGE SANJANA BALU	A
114	PISE MAYURI SANJAY	A
115	PRADNYA SUNIL OVHAL	A
116	RAJBHAR ABHISHEK RAMPUR	A
117	SABLE TUSHA SURESH	B
118	SALUNKE NEHA SATISH	A
119	SARDE SHUBHAM UTTAM	A
120	SAVANT ADITYA RAMESH	A
121	SHAIKH AYESHA HASHAM	A
122	SHAIKH HASINA HARUN	A
123	SHAIKH MUNAZZA RIYAZ	A

124	SHAIKH RUKSAR FIROZ	A
125	SHARMA ANJALI VINOD	A
126	SHINDE SAKSHI PRABAKAR	A
127	SHINDE SANKET BALU	A
128	SHINDE SHEKHAR RAJU	A+
129	SHIRKE AARTI SHIVAJI	A
130	SHIRSATH NIKHIL SHAM	A
131	SONAWANE DNYANESHWARI DATTATRAY	B+
132	SONAWANE PAVAN SHIVAJI	A
133	SONAWANE SHUBHAM RAGHUNATH	A
134	SURYAWANSHI KARINA RAM	A
135	SUTAR TRUPTI TANAJI	A
136	TAWAR PRAFULL SANJAY	B+
137	THOSAR POOJA ASHOK	A
138	TIKALE VAIBHAV SUBHASH	A
139	UIKE VAISHNAVI BHARAT	A
140	WAGHMARE DURGA DHANESHWAR	A
141	WAGHMODE KAILAS BAJIRAO	A
142	WANKHADE MINAL DILIP	A
143	ZADAPE MANASI SANJAY	A

Attempts	143
Scores above F Grade (No. pass Students)	134
Attainments %	93.71

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


Head
Department of Commerce




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-V
Subject : Cost and Works Accountnig- III (Test- I)
Techniques of Costing

Marks : 30

1. Define Marginal Costing. Explain the concepts Contribution, P/V Ratio, Break-even analysis and CVP Analysis in detail. (10)

Or

1. What is Budgetary Control? Explain various types of Budgets.

2. What is Uniform Costing? Explain advantages, and disadvantages of Uniform Costing (10)

Or

2. Define the term Interfirm Comparison. Explain pre-requisite, advantages, and disadvantages of Inter-firm comparison.

3. What MIS? Explain the features of Management information System (10)

Or

3. What is Supply Chain Management? Explain the models of Supply Chain Management.





Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Class: T.Y.B.COM. SEM-VI
Subject Cost and Works Accounting – III (Test - 2)

Marks : 30

1. What is Standard Costing? Explain the advantages, and disadvantages of Standard Costing. (10)

Or

1. What is Variance Analysis? Explain the types and causes of variances in Costing

2. What is Target Costing? Explain importance of Target Costing. (10)

Or

2. Define the term Pricing Decisions. Explain various types of product pricing.

3. Explain the Cost Accounting Standard 6 in details. (10)

Or

3. Explain the Maintenance of record under section 148 of the Companies Act 2013



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology



2021-2022

**Program outcome
(UG)**

Name of the Program	Program outcome
B.Sc. (Microbiology)	PO-1: Theoretical and practical Knowledge: Science learners are encouraged to apply the knowledge of science fundamentals to solution of various complex global challenges. A student is exposed to a wide range of theory and practical topics in various subjects and is given intensive hands on training and laboratory related work in each of the courses. The learner is encouraged to use various scientific methods (observational, analytical and numerical) and experimental methods as an application to the acquired concepts and principles that help in studying various branches of sciences. At the end of the program, students are able to gain thorough knowledge in key areas in the subjects offered. PO-2: Problem Analysis Approaches: Students are able to understand and use analytical approaches to interpret and analyse results so obtained from experimental data and draw suitable conclusions against their supported data acquired. At the end of the program, students will be able to identify, formulate and analyse scientific problems and reach concrete solutions using various principles of mathematics and sciences. PO-3: Experimental and Solution Designing Approaches: Students are able to think out of box with proper acquired knowledge of various subjects, students are trained to think out of the box, design and conduct an experiment or a series of experiments that demonstrate their understanding of the methods and processes involved. PO-4: Modern tool usage: students are trained to create, select, and apply appropriate techniques and resources through practical knowledge and IT tools through training programmes. PO-5: Communication Skill: English being a language of instruction, learning, writing and communication skills of learners will be improved where students are capable of explaining complex things in easy way. Students can able to



get placements in various fields.

PO-6: Employability of the Programme: Equip students with skills needed to adapt better to the changing global scenario and gain access to versatile career opportunities in multidisciplinary domains. To equip learners with knowledge other than that of the subject such as skills required helping them qualify for jobs, all the science subjects offer skill enhancement courses and value added courses so that learners have a better edge over their counterparts.

PO-7: Ethical Values: Spirit of competitiveness among students is ever emerging, therefore it is equally important to develop a strong sense of ethical values among the learners to develop positive attitudes and values. This includes appreciation of the various principles and theories that evolved in science, the impact that science has on social, economical and environmental issues. Motivation may come from our understanding of the natural world in which we live. Advances in physics, chemistry, biology, and other sciences in the past two or three centuries have enriched not only our understanding of, but our ability to shape, the natural world.

PO-8: Science for Environmental Sustainability: Nature is under pressure as never before because of the population explosion, civilization and modernization. Our needs for food, water and land, and our demands for energy and more and more stuff are destroying habitats, polluting our air and water, and driving species of animals and plants to extinction. Academics should not remain quarantined from such issues. Through classroom discussions and research projects, this programme facilitates active dialogues with factors which influence human-ecology interactions. As such, at the end of this programme students will be able to identify and analyse socio-political, cultural and economic problems.

PO-9: Soft-Skill Development: Apart from the attainment of knowledge and hands on skills in practical applicability of the subject, learners need to be equipped with soft-skills and values which will help them function effectively as an individual, and as a member or leader in diverse teams and in multidisciplinary groups. These soft skills include leadership, teamwork, project-management, positive outlook, innovative approaches etc. As such, at the end of this programme, students will be able to hone the soft-skills



required in positively enhancing their academic, professional and personal pursuits towards self and societal advancement.

PO-10: Social Awareness: To create awareness to become conscious citizens with a sense of responsibility towards their surrounding irrespective of any man made differences.

PO-11: Business Skills: The course is reasoning and application based, making the students eligible for higher studies, jobs in various sectors and entrepreneurship abilities.

PO-12: Life-long learning: With the pursuit of knowledge for either personal or professional reasons, learners are also encouraged to volunteer and be self-motivated that not only enhances society values, active participation and personality development, but also enhances self-sustainability, competitiveness and employability.

[Signature]

HEAD

Dept. of Microbiology
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PIMPRI, PUNE-411 017.



Program Specific Outcome (UG)

Name of the Program	Program Specific outcome
B. Sc. Microbiology	PSO 1: Develop the working knowledge and applications of instrumentation and laboratory techniques. Enabling the students to apply skills to design and conduct independent experiments and interpret. PSO 2: To enrich student knowledge and train them in a pure microbial science. PSO 3: To introduce the concepts of application and research in Microbiology. PSO 4: To inculcate sense of scientific responsibilities and social and environment awareness. Ability to understand the concepts of key areas in Microbiology. PSO 5: Learn and apply principles of microbiology in day today life and in applied fields like industry or institution. PSO 6: Provide a conducive environment to unleash their hidden talents, creative potential, nurture the spirit of critical thinking and encourage them towards higher education. PSO 7: Equip students with skills needed to adapt better to the changing global scenario and gain access to versatile career opportunities in multidisciplinary domains. PSO 8: The Human Microbiome will equip you to help solve some of the world's most pressing problems involving food, water, disease and the environment.

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Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



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Rajat Shiksha Sanstha
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology,
Academic Year 2021-22 (Class: T.Y.B.Sc.)
ATTAINMENT SUMMARY



COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	To analyse the human anatomy & pathogen associated with disease
CO 2	To acquire knowledge of principles underlying establishment of pathogens.
CO 3	To interpret & analyse concepts of epidemiology.
CO 4	To assess epidemiological patterns of microbial disease transmission at various modes, intensity at local & global level.
CO 5	To recognise the appropriate tests to be used based on possible etiology.
CO 6	To utilize the various methods for prevention of diseases.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.27	2.57	2.42	3	2.54
CO 2	1.67	2.57	2.12	3	2.30
CO 3	2	2.57	2.29	3	2.43
CO 4	2.27	2.77	2.52	3	2.62
CO 5	2	2.77	2.39	3	2.51
CO 6	1.87	2.77	2.32	3	2.46
Overall CO Attainment					2.47

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	3	2	1	1	3	2	1	1	-	1	1
CO 2	2	3	2	1	1	3	3	1	2	2	2	1
CO 3	3	2	2	1	-	3	1	-	-	-	2	1
CO 4	2	3	3	1	-	2	1	-	-	-	2	-
CO 5	3	3	2	1	1	2	-	1	-	1	2	1
CO 6	2	3	2	1	-	2	1	1	1	1	2	1
Weightage Average	2.5	2.83	2.2	1	1	2.5	1.5	1	1.33	1.3333333	1.83	1
Overall Mapping of Subject											1.67	

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.54	2.54	1.69	0.85	0.8453	2.54	1.69	0.85	0.85	-	0.85	0.85
CO 2	1.53	2.30	1.53	0.77	0.7653	2.3	2.30	0.77	1.53	1.53	1.53	0.76533
CO 3	2.43	1.62	1.62	0.81	-	2.43	0.81	-	-	-	1.62	0.81
CO 4	1.744	2.616	2.62	0.87	-	1.74	0.87	-	-	-	1.74	-
CO 5	2.51	2.508	1.67	0.836	0.84	1.67	-	0.84	-	0.84	1.67	0.84
CO 6	1.64	2.46	1.64	0.819	-	1.64	0.82	0.82	0.82	0.8186667	1.64	0.82
Average	2.06	2.34	1.79	0.83	0.84	2.05	1.20	0.80	1.19	1.18	1.51	0.81
Overall Attainment of the Subject											1.38	

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Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
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PIMPRI, PUNE-411 017.



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology
Academic Year 2021-22
Subject : Medical Microbiology I

Sr. No.	Roll No.	Tool	Test 1			Test-2		
			1	2	3	4	5	6
		CO	1	2	3	1	2	3
		Question No.	1	2	3	1	2	3
		Maximum Marks	10	10	10	10	10	10
		Name of the Students						
1	2691	Ambekar Samarth Jaykant	4	3	3	3	4	4
2	2692	Angraakh Rochal Santosh	3	4	4	5	4	5
3	2693	Ardhale Pratik Ramesh	4	5	3	5	4	3
4	2694	Belhekar Harshal Kalidas	5	4	4	5	4	4
5	2695	Bhange Medini Balu	5	6	4	6	5	5
6	2696	Borde Tejaswini Pramod	6	7	6	7	5	5
7	2697	Dalve Sandip Vilas	5	4	5	4	4	5
8	2698	Dhandar Sakshi Prakash	5	3	3	3	4	2
9	2699	Gaikwad Pratiksha Bhagwat	6	5	4	5	4	5
10	2700	Gangane Mansi Mahadev	7	6	4	5	5	4
11	2701	Gawade Shruti Vasant	8	7	5	6	6	7
12	2702	Ghate Sanket Ravindra	5	4	4	5	5	4
13	2703	Jadhav Dhanashri Parshuram	5	4	4	6	5	5
14	2704	Jadhav Kiran Rohidas	5	5	6	5	6	6
15	2705	Jadhav Kiran Sanjay	7	6	6	6	5	7
16	2706	Jadhav Mayuri Manikrue	8	8	7	8	7	7
17	2707	Jagtap Shubham Surykant	6	5	5	5	6	5
18	2708	Kalbhore Aishwarya Madhuri	9	7	7	7	6	8
19	2709	Karande Sandip Ankush	5	4	5	5	5	6
20	2710	Kate Akshada Shiram	5	5	5	5	5	5
21	2711	Khan Shama Tohid	6	5	5	5	5	4
22	2712	Kudale Pratiksha Ashok	6	7	6	7	7	6
23	2713	Mal Khogesh Arunkumar	4	4	2	3	2	2
24	2714	Mane Dattatray Shamsundar	9	8	7	9	9	8
25	2715	Nangarale Tejaswri Sahebrao	7	8	8	7	7	6
26	2716	Navgire Pradnya Sudam	5	4	5	5	3	5
27	2717	Navpute Gauri Dnyaneshwar	3	2	3	3	3	2
28	2718	Nikam Gaurav Pramod	4	4	5	2	3	5
29	2719	Pacharne Rohini Ankush	5	6	6	5	6	7
30	2720	Pandhare Mansi Tanaji	5	5	5	6	5	5
31	2721	Patil Pallavi Madhukar	8	8	8	8	7	9
32	2722	Pawar Rohini Baban	5	6	5	5	5	4
33	2723	Pisal Makrand Sanjay	4	4	5	2	5	3
34	2724	Rassam Mansi Mahadev	5	3	5	5	5	3
35	2725	Rawalkar Sudha Sanjay	2	4	2	2	4	3
36	2726	Raybhan Rushikesh Gorakh	4	4	5	3	4	2
37	2727	Shaikh Khushi Navab	5	6	6	7	5	6
38	2728	Shinde Mudita Sanjay	5	4	4	3	5	2
39	2729	Shirsath Vrushali Kaka	5	5	5	5	5	3
40	2730	Ubaile Vaishnavi Kailas	5	4	3	3	3	4
41	2731	Uchade Ajay Prabhakar	4	4	5	5	3	4
42	2732	Wadekar Shweta Nandakumar	5	5	4	5	5	5
43	2733	Waghmare Akshata Dattatraya	5	6	6	5	5	6
44	2734	Walikar Amana Sayyed Badshah	8	9	8	8	6	8
45	2735	Aute Poonam Devindar	2	3	5	5	3	5

Attempts	45	45	45	45	45	45
Scores above 50% (Threshold value)	34	25	30	34	30	28
Attainments %	75.56	55.56	66.67	75.56	66.67	62.22
Attainment on 3 Point Scale	2.27	1.67	2.00	2.27	2.00	1.87

[Signature]
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Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



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MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology
Academic Year 2021-22 (Class: T.Y.B.Sc.)
Subject : MB 351: Medical Microbiology I

Sr. No	Roll No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
		CO	1,2,3	1,2,3	4,5,6	4,5,6
		Maximum Marks	10	5	10	5
		Name of the Students				
1	2691	Ambekar Samarth Jayakant	5	5	5	3
2	2692	Angarakh Rechal Santosh	5	4	6	3
3	2693	Ardhale Pratik Ramesh	4	3	5	3
4	2694	Belhekar Harshal Kalidas	5	3	5	4
5	2695	Bhange Medini Balu	6	3	6	5
6	2696	Borde Tejaswini Pramod	7	5	7	5
7	2697	Dalve Sandip Vilas	6	2	6	3
8	2698	Dhandar Sakshi Prakash	4	2	5	3
9	2699	Gaikwad Pratiksha Bhagwat	5	2	5	3
10	2700	Gangane Mansi Mahadev	5	3	6	4
11	2701	Gawade Shruti Vasant	7	5	7	5
12	2702	Ghate Sanket Ravindra	5	3	5	3
13	2703	Jadhav Dhanashri Parshuram	6	3	5	4
14	2704	Jadhav Kiran Rohidas	5	3	6	3
15	2705	Jadhav Kiran Sanjay	7	4	7	4
16	2706	Jadhav Mayuri Manikrao	8	5	8	5
17	2707	Jagtap Shubham Surykant	6	3	6	4
18	2708	Kalbhori Aishwarya Malhari	7	5	7	5
19	2709	Karande Sandip Ankush	5	3	6	5
20	2710	Kate Akshada Shriram	5	3	5	3
21	2711	Khan Shama Tohid	6	3	5	3
22	2712	Kudale Pratiksha Ashok	7	3	7	4
23	2713	Mal Khogesh Arunkumar	4	3	4	2
24	2714	Mane Dattatray Shamsundar	9	5	9	5
25	2715	Nangarale Tejashri Sahebrao	7	5	8	5
26	2716	Navgire Pradnya Sudam	6	3	6	3
27	2717	Navpute Gauri Dnyaneshwar	5	3	5	3
28	2718	Nikam Gaurav Pramod	5	2	5	2
29	2719	Pacharne Rohini Ankush	6	3	7	3
30	2720	Pandhare Mansi Tanaji	7	3	6	3
31	2721	Patil Pallavi Madhukar	9	5	8	5
32	2722	Pawar Rohini Baban	6	4	6	3
33	2723	Pisal Makrand Sanjay	4	4	5	3
34	2724	Rasam Mansi Mahadev	5	3	5	3
35	2725	Rawalkar Sudha Sanjay	4	2	4	1
36	2726	Raybhan Rushikesh Gorakh	5	2	5	3

37	2727	Shaikh Khajabi Navab	6	3	6	3
38	2728	Shinde Mudita Sanjay	5	3	6	3
39	2729	Shirsath Vrushali Kaka	6	5	7	5
40	2730	Ubale Vaishnavi Kailas	5	3	6	2
41	2731	Uchade Ajay Prabhakar	5	2	5	3
42	2732	Wadekar Shweta Nandakuamar	5	3	6	2
43	2733	Waghmare Akshata Dattatraya	6	5	7	3
44	2734	Walikar Amena Sayyed Badshah	9	5	9	5
45	2735	Aute Poonam Devindar	4	3	6	3

Attempts	45	45	45	45
Scores above 50%	39	38	43	40
Attainments %	86.67	84.44	95.56	88.89
Attainment on 3 Point Scale	2.60	2.53	2.87	2.67
Average	2.57		2.77	



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Dept. of Microbiology
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.




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MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sanstha's			
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17			
Academic Year 2021-22 (Class: T.Y.B.Sc.)			
Subject : Medical Microbiology I (Semister End Exam)			
Sr. No	Roll No.	Name of the Students	Grade
1	2691	Ambekar Samarth Jayakant	B+
2	2692	Angarakh Rechal Santosh	A
3	2693	Ardhale Pratik Ramesh	B
4	2694	Belhekar Harshal Kalidas	A
5	2695	Bhange Medini Balu	A
6	2696	Borde Tejaswini Pramod	A
7	2697	Dalve Sandip Vilas	A
8	2698	Dhandar Sakshi Prakash	A
9	2699	Gaikwad Pratiksha Bhagwat	B
10	2700	Gangane Mansi Mahadev	A
11	2701	Gawade Shruti Vasant	A
12	2702	Ghate Sanket Ravindra	B
13	2703	Jadhav Dhanashri Parshuram	A
14	2704	Jadhav Kiran Rohidas	A
15	2705	Jadhav Kiran Sanjay	A+
16	2706	Jadhav Mayuri Manikrao	A
17	2707	Jagtap Shubham Surykant	B
18	2708	Kalbhor Aishwarya Malhari	A+
19	2709	Karande Sandip Ankush	B+
20	2710	Kate Akshada Shriram	A
21	2711	Khan Shama Tohid	A
22	2712	Kudale Pratiksha Ashok	B+
23	2713	Mal Khogesh Arunkumar	B+
24	2714	Mane Dattatray Shamsundar	A+
25	2715	Nangarale Tejashri Sahebrao	B
26	2716	Navgire Pradnya Sudam	A
27	2717	Navpute Gauri Dnyaneshwar	NA
28	2718	Nikam Gaurav Pramod	A
29	2719	Pacharne Rohini Ankush	B+
30	2720	Pandhare Mansi Tanaji	A+
31	2721	Patil Pallavi Madhukar	A
32	2722	Pawar Rohini Baban	B
33	2723	Pisal Makrand Sanjay	D
34	2724	Rasam Mansi Mahadev	B
35	2725	Rawalkar Sudha Sanjay	B
36	2726	Raybhan Rushikesh Gorakh	A
37	2727	Shaikh Khajabi Navab	A
38	2728	Shinde Mudita Sanjay	C
39	2729	Shirsath Vrushali Kaka	A+



40	2730	Ubale Vaishnavi Kailas	B+
41	2731	Uchade Ajay Prabhakar	B+
42	2732	Wadekar Shweta Nandakuamar	AB
43	2733	Waghmare Akshata Dattatraya	A
44	2734	Walikar Amena Sayyed Badshah	A
45	2735	Aute Poonam Devindar	B

Attempts	44
Scores above F Grade (No. pass Students)	43
Attainments %	97.73

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

HEAD

Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune 17
Department of Microbiology
Subject – MB 351: Medical Microbiology I
Class: T. Y. B.Sc.
2021-22

Test- I

Total Marks: 30

Questions	Marks	Course Outcome
Q.1 Explain detail structure of respiratory system. Enlist the pathogens associated with respiratory tract infections.	10M	CO1
Q.2 Explain the pathogenesis of <i>Salmonella</i> .	10M	CO2
Q. 3 With suitable example differentiate between Case control & cohort studies.	10M	CO2

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Dept. of Microbiology
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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune 17
Department of Microbiology
Subject – MB 351: Medical Microbiology I
Class: T. Y. B.Sc.
2021-22

Test- II

Total Marks: 30

Question	Marks	Course Outcome
Q. 1 Describe sources & reservoirs of infection.	10M	CO4
Q. 2 Describe the laboratory diagnosis of syphilis.	10M	CO5
Q.3 Describe methods for prevention of vaccine preventable diseases & non-vaccine preventable diseases.	10M	CO6


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MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology.
Enzymology, T.Y.BSc.
Academic Year 2021-22
ATTAINMENT SUMMARY



COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	To understand methods of active site determination, role of enzymes and its cofactor in microbial physiology.
CO 2	To learn to perform enzyme assay, purification and quantification of enzymes activity, enzyme kinetics in terms of initial, final velocity, mathematical expression of enzyme kinetic parameters.
CO 3	To correlate regulation of metabolism at enzymatic levels and apply, methodology
CO 4	To get acquainted with mechanism of allosteric enzymes, enzyme inhibition, feedback inhibition.
CO 5	To get good knowledge of different methods of immobilization of enzyme and its industrial applications.
CO 6	To learn about zymogens and their activation, isozymes.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.13	2.23	2.18	3	2.34
CO 2	2.33	2.23	2.28	3	2.42
CO 3	2.07	2.23	2.15	3	2.32
CO 4	2.27	2.23	2.25	3	2.40
CO 5	2.2	2.23	2.22	3	2.37
CO 6	2.27	2.23	2.25	3	2.40
Overall CO Attainment					2.38
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	—	-	—	2	3	-	-		-	3	2
CO 2	3	2	—	3	-	-	2	2	2	—	2	-
CO 3	3	—	2	2	—	-	-		2	—	2	2
CO 4	3	2	-	—	—	3	—	2	-	—	-	-
CO 5	2	3	2	2	2	3	3	-	-	2	3	-
CO 6	3	—		-	2	3	-	-		-	2	-
Attage Average	2.8333	2.33	2	2.5	2	3	2.5	2	2	2	2.4	2
Overall Mapping of Subject												2.30

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put “-”

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.34	—	—	—	1.56	2.34	-	-	-	-	2.34	1.56
CO 2	2.42	1.62	—	2.42	—	-	1.62	1.62	1.62	-	1.62	-
CO 3	2.32	—	1.55	1.55	-	-	-	-	1.55	-	1.55	1.55
CO 4	2.4	1.60	—	—	-	2.40		1.60	-	-	-	-
CO 5	1.58	2.37	1.58	1.58	1.58	2.37	2.37	-	-	1.58	2.37	
CO 6	2.40	—	—	—	1.60	2.40	-	-	-	-	1.60	-
Average	2.24	1.86	1.56	1.85	1.58	2.38	1.99	1.61	1.58	1.58	1.90	1.55
Overall Attainment of the Subject												1.81

ALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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 Dept. of Microbiology
 Mahatma Phule Mahavidyalaya,
 Pimpri, Pune-411 017.


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology
Academic Year 2021-22
Subject :MB353 Enzymology.

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Student						
1	AMBEKAR SAMARTH JAYAKANT	4	4	5	5	5	4
2	ANGARAKH RECHAL SANTOSH	4	5	4	3	3	2
3	ARDHALE PRATIK RAMESH	3	4	4	2	5	2
4	BELHEKAR HARSHAL KALIDAS	6	5	6	5	6	6
5	BHANGE MEDINI BALU	6	7	7	8	6	7
6	BORDE TEJASWINI PRAMOD	6	6	5	4	7	6
7	DALVE SANDIP VILAS	4	3	5	4	4	5
8	DHANDAR SAKSHI PRAKASH	6	5	4	3	3	4
9	GAIKWAD PRATIKSHA BHAGWAT	4	5	5	6	6	5
10	GANGANE MANSI MAHADEV	6	4	5	6	4	6
11	GAWADE SHRUTI VASANT	6	5	6	4	6	4
12	GHATE SANKET RAVINDRA	4	5	3	4	5	4
13	JADHAV DHANASHRI PARSHURAM	4	6	6	6	5	6
14	JADHAV KIRAN ROHIDAS	4	5	5	4	5	4
15	JADHAV KIRAN SANJAY	4	2	4	5	4	4
16	JADHAV MAYURI MANIKRAO	7	8	8	9	8	7
17	JAGTAP SHUBHAM SURYKANT	2	2	3	6	2	5
18	KALBHOR AISHWARYA MALHARI	7	7	6	5	4	6
19	KARANDE SANDIP ANKUSH	5	4	6	4	5	6
20	KATE AKSHADA SHRIRAM	6	6	4	4	5	5
21	KHAN SHAMA TOHID	5	6	6	7	7	6
22	KUDALE PRATIKSHA ASHOK	8	7	7	6	6	7
23	MAL KHOGESH ARUNKUMAR	5	4	4	3	5	2
24	MANE DATTATRAY SHAMSUNDAR	8	9	9	8	8	9
25	NANGARALE TEJASHRI SAHEBRAO	8	7	7	8	8	9
26	NAVgire PRADNYA SUDAM	6	6	7	7	5	6
27	NAVPUTE GAURI DNYANESHWAR	6	5	6	5	5	5
28	NIKAM GAURAV PRAMOD	5	4	3	5	5	4
29	PACHARNE ROHINI ANKUSH	6	6	7	6	8	7
30	PANDHARE MANSI TANAJI	4	6	5	5	4	6
31	PATIL PALLAVI MADHUKAR	8	8	9	8	7	8
32	PAWAR ROHINI BABAN	4	5	4	6	3	5
33	PISAL MAKRAND SANJAY	5	5	4	5	4	5
34	RASAM MANSI MAHADEV	5	4	4	5	4	5
35	RAWALKAR SUDHA SANJAY	5	5	4	5	4	4
36	RAYBHAN RUSHIKESH GORAKH	4	5	5	5	5	5
37	SHAIKH KHAJABI NAVAB	6	7	7	8	8	6
38	SHINDE MUDITA SANJAY	5	6	5	6	5	5
39	SHIRSATH VRUSHALI KAKA	6	5	6	6	5	5
40	UBALE VAISHNAVI KAILAS	5	5	6	5	6	5
41	UCHADE AJAY PRABHAKAR	5	5	4	5	5	6
42	WADEKAR SHWETA NANDAKUAMAR	6	6	5	5	6	5
43	WAGHMARE AKSHATA DATTATRAYA	5	6	5	5	6	6



44	WALIKAR AMENA SAYYED BADSHAH	7	8	8	9	9	7
45	AUTE POONAM DEVINDAR	6	5	5	5	5	5

Attempts	45	45	45	45	45	45
Scores above 50% (Threshold value)	32	35	31	34	33	34
Attainments %	71.11	77.78	68.89	75.56	73.33	75.56
Attainment on 3 Point Scale	2.13	2.33	2.07	2.27	2.20	2.27


HEAD

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Pimpri, Pune-411 017.




PRINCIPAL

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology.
Academic Year 2021-22
Subject : MB353 Enzymology.

Sr. No	Tool	Assignment1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Student				
1	AMBEKAR SAMARTH JAYAKANT	5	3	4	3
2	ANGARAKH RECHAL SANTOSH	5	4	5	3
3	ARDHALE PRATIK RAMESH	4	2	5	3
4	BELHEKAR HARSHAL KALIDAS	5	2	6	3
5	BHANGE MEDINI BALU	4	3	5	3
6	BORDE TEJASWINI PRAMOD	6	3	6	3
7	DALVE SANDIP VILAS	4	1	5	2
8	DHANDAR SAKSHI PRAKASH	4	3	5	2
9	GAIKWAD PRATIKSHA BHAGWAT	6	3	6	2
10	GANGANE MANSI MAHADEV	5	3	5	2
11	GAWADE SHRUTI VASANT	4	3	4	2
12	GHATE SANKET RAVINDRA	5	2	6	2
13	JADHAV DHANASHRI PARSHURAM	4	2	4	3
14	JADHAV KIRAN ROHIDAS	5	3	6	2
15	JADHAV KIRAN SANJAY	6	3	7	3
16	JADHAV MAYURI MANIKRAO	8	4	8	5
17	JAGTAP SHUBHAM SURYKANT	4	3	4	3
18	KALBHOR AISHWARYA MALHARI	6	3	7	4
19	KARANDE SANDIP ANKUSH	5	2	5	3
20	KATE AKSHADA SHRIRAM	6	2	6	4
21	KHAN SHAMA TOHID	7	4	6	3
22	KUDALE PRATIKSHA ASHOK	7	4	8	5
23	MAL KHOGESH ARUNKUMAR	4	3	5	3
24	MANE DATTATRAY SHAMSUNDAR	9	5	8	4
25	NANGARALE TEJASHRI SAHEBRAO	8	3	7	4
26	NAVIRE PRADNYA SUDAM	4	3	6	2
27	NAVPUTE GAURI DNYANESHWAR	4	4	5	2
28	NIKAM GAURAV PRAMOD	5	3	4	2
29	PACHARNE ROHINI ANKUSH	5	2	4	4
30	PANDHARE MANSI TANAJI	5	3	6	4
31	PATIL PALLAVI MADHUKAR	8	5	9	4
32	PAWAR ROHINI BABAN	5	3	4	3
33	PISAL MAKRAND SANJAY	4	2	5	3
34	RASAM MANSI MAHADEV	5	3	4	3
35	RAWALKAR SUDHA SANJAY	3	3	4	3
36	RAYBHAN RUSHIKESH GORAKH	5	3	5	2
37	SHAIKH KHAJABI NAVAB	8	3	9	4
38	SHINDE MUDITA SANJAY	7	4	8	4
39	SHIRSATH VRUSHALI KAKA	6	3	4	4
40	UBALE VAISHNAVI KAILAS	6	3	3	4
41	UCHADE AJAY PRABHAKAR	5	3	6	3
42	WADEKAR SHWETA NANDAKUAMAR	5	3	6	4



43	WAGHMARE AKSHATA DATTATRAYA	5	3	5	4
44	WALIKAR AMENA SAYYED BADSHAH	9	5	5	4
45	AUTE POONAM DEVINDAR	4	2	4	4

Attempts	45	45	45	45
Scores above 50%	32	35	33	34
Attainments %	71.11	77.78	73.33	75.56
Attainment on 3 Point Scale	2.13	2.33	2.20	2.27
Average		2.23		2.23

S. H. Wale

HEAD

Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



S. H. Wale

PRINCIPAL

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology.
Academic Year 2021-22
Subject :MB353 Enzymology. (Semister End Exam)

Sr. No	Name of the Student	Grade
1	AMBEKAR SAMARTH JAYAKANT	A
2	ANGARAKH RECHAL SANTOSH	A
3	ARDHALE PRATIK RAMESH	A
4	BELHEKAR HARSHAL KALIDAS	A
5	BHANGE MEDINI BALU	A
6	BORDE TEJASWINI PRAMOD	A
7	DALVE SANDIP VILAS	A
8	DHANDAR SAKSHI PRAKASH	B+
9	GAIKWAD PRATIKSHA BHAGWAT	B
10	GANGANE MANSI MAHADEV	A
11	GAWADE SHRUTI VASANT	A
12	GHATE SANKET RAVINDRA	A
13	JADHAV DHANASHRI PARSHURAM	A
14	JADHAV KIRAN ROHIDAS	A
15	JADHAV KIRAN SANJAY	A
16	JADHAV MAYURI MANIKRAO	A+
17	JAGTAP SHUBHAM SURYKANT	A
18	KALBHOR AISHWARYA MALHARI	A+
19	KARANDE SANDIP ANKUSH	A
20	KATE AKSHADA SHRIRAM	A
21	KHAN SHAMA TOHID	A
22	KUDALE PRATIKSHA ASHOK	A
23	MAL KHOGESH ARUNKUMAR	A
24	MANE DATTATRAY SHAMSUNDAR	A
25	NANGARALE TEJASHRI SAHEBRAO	A
26	NAVIRE PRADNYA SUDAM	A
27	NAVPUTE GAURI DNYANESHWAR	NA
28	NIKAM GAURAV PRAMOD	AB
29	PACHARNE ROHINI ANKUSH	A
30	PANDHARE MANSI TANAJI	A
31	PATIL PALLAVI MADHUKAR	A+
32	PAWAR ROHINI BABAN	B+
33	PISAL MAKRAND SANJAY	B
34	RASAM MANSI MAHADEV	A
35	RAWALKAR SUDHA SANJAY	AB
36	RAYBHAN RUSHIKESH GORAKH	B
37	SHAIKH KHAJABI NAVAB	A
38	SHINDE MUDITA SANJAY	B+
39	SHIRSATH VRUSHALI KAKA	A
40	UBALE VAISHNAVI KAILAS	A
41	UCHADE AJAY PRABHAKAR	A
42	WADEKAR SHWETA NANDAKUAMAR	A
43	WAGHMARE AKSHATA DATTATRAYA	A
44	WALIKAR AMENA SAYYED BADSHAH	A+
45	AUTE POONAM DEVINDAR	A



Attempts	42
Scores above F Grade (No. pass Students)	42
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

GP Hirate
HEAD

Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



[Signature]
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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri , Pune 17
Department of Microbiology
Subject – Enzymology.
Class-T.Y.BSc
2021-22
Test- I
Total Marks: 30

Questions	Marks	Course outcomes
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Instruction to the candidates.

- 1.All questions are compulsory.
- 2.All questions carry equal marks.
- 3.Figuers to right side indicates marks.
- 4.Draw neat labeled diagrams wherever necessary.

- | | |
|---|-----|
| Q.1.Explain physical methods for determination of amino acid residues at active site of enzyme. (10 M) | CO1 |
| Q.2.Describe principle, working & application of affinity chromatography. (10M) | CO2 |
| Q.3. Explain enzyme regulation at activity level.(10M) | CO3 |



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune 17
Department of Microbiology
Subject – Enzymology.
Class-T.Y.BSc
2021-22
Test- II
Total Marks: 30

Questions	Marks	Course outcomes
Instruction to the candidates. 1.All questions are compulsory. 2.All questions carry equal marks. 3.Figuers to right side indicates marks. 4.Draw neat labeled diagrams wherever necessary.		
Q.1.What is feedback inhibition? Write different types of feedback inhibition.(10 M)		CO4
Q.2 Write concept & application of immobilized enzymes.(10 M)		CO5
Q.3. Explain how zymogens are activated by proteolytic modification with suitable example.(10 M)		CO6



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology.
Academic Year 2021-22
Sub: Agricultural Microbiology (T.Y.B.Sc)
ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	To understand plant growth improvement with respect to disease resistance, environment tolerance.
CO 2	To correlate stages of plant disease development, epidemiology, symptom based classification, control methods.
CO 3	To understand the importance of microorganisms in sustainable agriculture, biotechnological application of bio films, edible vaccines.
CO 4	To correlate Soil Micro biome and Role of microorganisms in soil health
CO 5	To determine the use of Microorganisms as tools in plant genetic engineering.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.67	2.47	2.57	3	2.66
CO 2	2.53	2.47	2.50	3	2.60
CO 3	2.265	2.47	2.37	3	2.49
CO 4	2.47	2.4	2.44	3	2.55
CO 5	2.33	2.4	2.37	3	2.49
Overall CO Attainment					2.56
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	3	2	-	-	2	-	3	-	2	-	3
CO 2	3	2	2	-	-	2	-	3	-	2	-	3
CO 3	3	3	2	3	-	2	-	3	-	2	-	3
CO 4	3	2	2	-	-	2	-	3	-	2	-	3
CO 5	3	3	2	3	-	2	-	3	-	2	-	3
Weightage Average	3	2.60	2	3	-	2	-	3	-	2	-	3
Overall Mapping of Subject												2.58

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put “-”

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.66	2.66	1.77	-	-	1.77	-	2.66	-	1.77	-	2.66
CO 2	2.60	1.73	1.73	-	-	1.73	-	2.60	-	1.73	-	2.60
CO 3	2.49	2.49	1.66	2.49	-	1.66	-	2.49	-	1.66	-	2.49
CO 4	2.55	1.70	1.70	-	-	1.70	-	2.55	-	1.70	-	2.55
CO 5	2.49	2.49	1.66	2.49	-	1.66	-	2.49	-	1.66	-	2.49
Average	2.53	2.21	1.71	2.49	-	1.71	-	2.53	-	1.71	-	2.56
Overall Attainment of the Subject												2.18

ALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment



HEAD

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PRINCIPAL

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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology
Academic Year 2021-22
Subject : Agriculture Microbiology



Sr. No.	Roll No.	Tool	Test 1			Test-2		
		CO	1	2	3	4	5	3
		Question No.	1	2	3	1	2	3
		Maximum Marks	10	10	10	10	10	10
		Name of the Students						
1	2691	Ambekar Samarth Jayakant	6	6	5	4	5	6
2	2692	Angarakh Rechal Santosh	5	6	5	5	5	6
3	2693	Ardhale Pratik Ramesh	6	5	4	4	4	4
4	2694	Belhekar Harshal Kalidas	6	5	5	5	5	6
5	2695	Bhange Medini Balu	5	6	6	6	6	5
6	2696	Borde Tejaswini Pramod	5	7	6	7	6	5
7	2697	Dalve Sandip Vilas	5	6	5	5	5	5
8	2698	Dhandar Sakshi Prakash	5	5	5	5	6	4
9	2699	Gaikwad Pratiksha Bhagwat	6	5	5	5	4	5
10	2700	Gangane Mansi Mahadev	7	6	5	5	5	6
11	2701	Gawade Shruti Vasant	8	7	6	6	5	7
12	2702	Ghate Sanket Ravindra	5	5	6	5	6	5
13	2703	Jadhav Dhanashri Parshuram	5	6	6	6	5	6
14	2704	Jadhav Kiran Rohidas	5	6	6	5	6	6
15	2705	Jadhav Kiran Sanjay	7	6	6	6	5	5
16	2706	Jadhav Mayuri Manikrao	7	8	7	7	6	7
17	2707	Jagtap Shubham Surykant	5	5	6	5	5	5
18	2708	Kalbhor Aishwarya Malhari	8	7	7	7	7	8
19	2709	Karande Sandip Ankush	5	6	5	6	5	6
20	2710	Kate Akshada Shriram	5	5	4	5	4	5
21	2711	Khan Shama Tohid	6	5	5	6	5	4
22	2712	Kudale Pratiksha Ashok	6	7	7	7	7	6
23	2713	Mal Khogesh Arunkumar	5	4	2	4	4	2
24	2714	Mane Dattatray Shamsundar	8	9	9	8	9	8
25	2715	Nangarale Tejashri Sahebrao	7	7	8	7	6	6
26	2716	Navgire Pradnya Sudam	5	5	5	5	4	5
27	2717	Navpute Gauri Dnyaneshwar	4	4	3	3	3	4
28	2718	Nikam Gaurav Pramod	4	4	5	4	4	5
29	2719	Pacharne Rohini Ankush	5	6	6	6	6	7
30	2720	Pandhare Mansi Tanaji	5	6	5	6	6	5
31	2721	Patil Pallavi Madhukar	7	8	8	7	8	9
32	2722	Pawar Rohini Baban	5	6	6	6	6	4
33	2723	Pisal Makrand Sanjay	5	5	6	5	5	4

34	2724	Rasam Mansi Mahadev	5	5	4	5	5	5
35	2725	Rawalkar Sudha Sanjay	3	3	3	3	4	4
36	2726	Raybhan Rushikesh Gorakh	4	4	5	4	5	3
37	2727	Shaikh Khajabi Navab	6	6	7	7	6	6
38	2728	Shinde Mudita Sanjay	5	5	5	4	5	4
39	2729	Shirsath Vrushali Kaka	5	5	6	5	5	5
40	2730	Ubale Vaishnavi Kailas	5	5	4	5	5	4
41	2731	Uchade Ajay Prabhakar	5	4	5	5	3	4
42	2732	Wadekar Shweta Nandakuamar	5	5	5	5	5	4
43	2733	Waghmare Akshata Dattatraya	5	6	6	5	6	6
44	2734	Walikar Amena Sayyed Badshah	8	9	9	8	8	8
45	2735	Aute Poonam Devindar	4	3	6	5	4	4

Attempts	45	45	45	45	45	45
Scores above 50% (Threshold value)	40	38	38	37	35	30
Attainments %	88.89	84.44	84.44	82.22	77.78	66.67
Attainment on 3 Point Scale	2.67	2.53	2.53	2.47	2.33	2.00


HEAD

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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology
Academic Year 2021-22
Subject : Agriculture Microbiology

Sr. No	Roll No	Tool	Assignment1	Oral 1	Assignment2	Oral 2
		CO	1,2,3	1,2,3	4,5	4,5
		Maximum Marks	10	5	10	5
		Name of the Students				
1	2691	Ambekar Samarth Jayakant	6	5	6	5
2	2692	Angarakh Rechal Santosh	5	5	6	4
3	2693	Ardhale Pratik Ramesh	4	4	4	5
4	2694	Belhekar Harshal Kalidas	5	5	5	5
5	2695	Bhange Medini Balu	5	5	6	5
6	2696	Borde Tejaswini Pramod	7	5	6	5
7	2697	Dalve Sandip Vilas	5	5	6	5
8	2698	Dhandar Sakshi Prakash	4	4	5	3
9	2699	Gaikwad Pratiksha Bhagwat	5	5	4	3
10	2700	Gangane Mansi Mahadev	5	5	6	5
11	2701	Gawade Shruti Vasant	6	6	6	6
12	2702	Ghate Sanket Ravindra	5	5	5	5
13	2703	Jadhav Dhanashri Parshuram	5	5	5	5
14	2704	Jadhav Kiran Rohidas	5	5	6	5
15	2705	Jadhav Kiran Sanjay	6	5	7	5
16	2706	Jadhav Mayuri Manikrao	8	6	7	6
17	2707	Jagtap Shubham Surykant	6	5	6	5
18	2708	Kalbhor Aishwarya Malhari	7	6	7	6
19	2709	Karande Sandip Ankush	5	5	6	5
20	2710	Kate Akshada Shriram	5	4	5	5
21	2711	Khan Shama Tohid	6	5	5	5
22	2712	Kudale Pratiksha Ashok	7	5	7	5
23	2713	Mal Khogesh Arunkumar	3	3	4	2
24	2714	Mane Dattatray Shamsundar	9	6	9	7
25	2715	Nangarale Tejashri Sahebrao	7	5	8	5
26	2716	Navgire Pradnya Sudam	6	5	6	5
27	2717	Navpute Gauri Dnyaneshwar	4	5	5	5
28	2718	Nikam Gaurav Pramod	5	3	5	2
29	2719	Pacharne Rohini Ankush	7	5	7	5
30	2720	Pandhare Mansi Tanaji	7	5	6	5
31	2721	Patil Pallavi Madhukar	8	5	8	6
32	2722	Pawar Rohini Baban	6	5	6	5
33	2723	Pisal Makrand Sanjay	4	5	5	4
34	2724	Rasam Mansi Mahadev	5	4	5	5
35	2725	Rawalkar Sudha Sanjay	4	2	3	1
36	2726	Raybhan Rushikesh Gorakh	5	3	4	3

37	2727	Shaikh Khajabi Navab	6	5	6	5
38	2728	Shinde Mudita Sanjay	5	4	6	4
39	2729	Shirsath Vrushali Kaka	6	5	7	6
40	2730	Ubale Vaishnavi Kailas	5	5	5	3
41	2731	Uchade Ajay Prabhakar	5	3	5	2
42	2732	Wadekar Shweta Nandakuamar	5	5	6	5
43	2733	Waghmare Akshata Dattatraya	6	5	7	5
44	2734	Walikar Amena Sayyed Badshah	9	6	9	6
45	2735	Aute Poonam Devindar	5	2	4	4

Attempts	45	45	45	45
Scores above 50%	39	35	39	33
Attainments %	86.67	77.78	86.67	73.33
Attainment on 3 Point Scale	2.60	2.33	2.60	2.20
Average	2.47		2.40	



HEAD

Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.




PRINCIPAL

MAHATMA PHULE MAHAVIDYALAYA,
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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : Agriculture Microbiology (Semister End Exam)

Sr. No	Roll No.	Name of the Students	Grade
1	2691	Ambekar Samarth Jayakant	A+
2	2692	Angarakh Rechal Santosh	A+
3	2693	Ardhale Pratik Ramesh	A
4	2694	Belhekar Harshal Kalidas	A
5	2695	Bhange Medini Balu	A
6	2696	Borde Tejaswini Pramod	A+
7	2697	Dalve Sandip Vilas	A
8	2698	Dhandar Sakshi Prakash	A
9	2699	Gaikwad Pratiksha Bhagwat	A
10	2700	Gangane Mansi Mahadev	A+
11	2701	Gawade Shruti Vasant	A
12	2702	Ghate Sanket Ravindra	A
13	2703	Jadhav Dhanashri Parshuram	A+
14	2704	Jadhav Kiran Rohidas	A
15	2705	Jadhav Kiran Sanjay	A
16	2706	Jadhav Mayuri Manikrao	A+
17	2707	Jagtap Shubham Surykant	A
18	2708	Kalbhor Aishwarya Malhari	A+
19	2709	Karande Sandip Ankush	A+
20	2710	Kate Akshada Shriram	A+
21	2711	Khan Shama Tohid	A+
22	2712	Kudale Pratiksha Ashok	A
23	2713	Mal Khogesh Arunkumar	A
24	2714	Mane Dattatray Shamsundar	A+
25	2715	Nangarale Tejashri Sahebrao	A
26	2716	Navgire Pradnya Sudam	A
27	2717	Navpute Gauri Dnyaneshwar	NA
28	2718	Nikam Gaurav Pramod	A
29	2719	Pacharne Rohini Ankush	A
30	2720	Pandhare Mansi Tanaji	A
31	2721	Patil Pallavi Madhukar	A+
32	2722	Pawar Rohini Baban	A
33	2723	Pisal Makrand Sanjay	B
34	2724	Rasam Mansi Mahadev	A
35	2725	Rawalkar Sudha Sanjay	B
36	2726	Raybhan Rushikesh Gorakh	B+
37	2727	Shaikh Khajabi Navab	A+
38	2728	Shinde Mudita Sanjay	A
39	2729	Shirsath Vrushali Kaka	A+
40	2730	Ubale Vaishnavi Kailas	A



41	2731	Uchade Ajay Prabhakar	A
42	2732	Wadekar Shweta Nandakuamar	A
43	2733	Waghmare Akshata Dattatraya	A
44	2734	Walikar Amena Sayyed Badshah	O
45	2735	Aute Poonam Devindar	A

Attempts	44
Scores above F Grade (No. pass Students)	44
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
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Rayat Shikshan Sanstha's

Mahatma Phule Mahavidyalaya, Pimpri, Pune 17

Department of Microbiology

Subject – Agriculture Microbiology

Class: T.Y.B.Sc.

2021-22

Test- I	Total Marks: 30	
Questions	Marks	Course outcome
Q.1. Write in detail defence mechanism in plants.	10 M	CO1
Q.2. Explain in detail Eradication? Describe in detail Biological control mechanism for plant disease.	10 M	CO2
Q.3. Describe in detail Biofilm Formation? Explain any one example of plant microbes interactions in biofilm.	10 M	CO3


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Rayat Shikshan Sanstha's

Mahatma Phule Mahavidyalaya, Pimpri, Pune 17

Department of Microbiology

Subject – Agriculture Microbiology

Class: T.Y.B.Sc.

2021-22

Test- II	Total Marks: 30	
Questions	Marks	Course outcome
Q.1. Define Biofilm Formation and Write in detail applications of plant biofilm in Biotechnology	10 M	CO1
Q.2. Explain in detail Soil Microbiome and Role of microorganisms in soil health.	10 M	CO2
Q.3. Explain in detail RNAi technology OR Antisense RNA technology in Disease Resistance	10 M	CO3


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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology



2021-2022

Program outcome
(UG)

Name of the Program	Program outcome
B.Sc. (Microbiology)	PO-1: Theoretical and practical Knowledge: Science learners are encouraged to apply the knowledge of science fundamentals to solution of various complex global challenges. A student is exposed to a wide range of theory and practical topics in various subjects and is given intensive hands on training and laboratory related work in each of the courses. The learner is encouraged to use various scientific methods (observational, analytical and numerical) and experimental methods as an application to the acquired concepts and principles that help in studying various branches of sciences. At the end of the program, students are able to gain thorough knowledge in key areas in the subjects offered. PO-2: Problem Analysis Approaches: Students are able to understand and use analytical approaches to interpret and analyse results so obtained from experimental data and draw suitable conclusions against their supported data acquired. At the end of the program, students will be able to identify, formulate and analyse scientific problems and reach concrete solutions using various principles of mathematics and sciences. PO-3: Experimental and Solution Designing Approaches: Students are able to think out of box with proper acquired knowledge of various subjects, students are trained to think out of the box, design and conduct an experiment or a series of experiments that demonstrate their understanding of the methods and processes involved. PO-4: Modern tool usage: students are trained to create, select, and apply appropriate techniques and resources through practical knowledge and IT tools through training programmes. PO-5: Communication Skill: English being a language of instruction, learning, writing and communication skills of learners will be improved where students are capable of explaining complex things in easy way. Students can able to

get placements in various fields.

PO-6: Employability of the Programme: Equip students with skills needed to adapt better to the changing global scenario and gain access to versatile career opportunities in multidisciplinary domains. To equip learners with knowledge other than that of the subject such as skills required helping them qualify for jobs, all the science subjects offer skill enhancement courses and value added courses so that learners have a better edge over their counterparts.

PO-7: Ethical Values: Spirit of competitiveness among students is ever emerging, therefore it is equally important to develop a strong sense of ethical values among the learners to develop positive attitudes and values. This includes appreciation of the various principles and theories that evolved in science, the impact that science has on social, economical and environmental issues. Motivation may come from our understanding of the natural world in which we live. Advances in physics, chemistry, biology, and other sciences in the past two or three centuries have enriched not only our understanding of, but our ability to shape, the natural world.

PO-8: Science for Environmental Sustainability: Nature is under pressure as never before because of the population explosion, civilization and modernization. Our needs for food, water and land, and our demands for energy and more and more stuff are destroying habitats, polluting our air and water, and driving species of animals and plants to extinction. Academics should not remain quarantined from such issues. Through classroom discussions and research projects, this programme facilitates active dialogues with factors which influence human-ecology interactions. As such, at the end of this programme students will be able to identify and analyse socio-political, cultural and economic problems.

PO-9: Soft-Skill Development: Apart from the attainment of knowledge and hands on skills in practical applicability of the subject, learners need to be equipped with soft-skills and values which will help them function effectively as an individual, and as a member or leader in diverse teams and in multidisciplinary groups. These soft skills include leadership, teamwork, project-management, positive outlook, innovative approaches etc. As such, at the end of this programme, students will be able to hone the soft-skills



required in positively enhancing their academic, professional and personal pursuits towards self and societal advancement.

PO-10: Social Awareness: To create awareness to become conscious citizens with a sense of responsibility towards their surrounding irrespective of any man made differences.

PO-11: Business Skills: The course is reasoning and application based, making the students eligible for higher studies, jobs in various sectors and entrepreneurship abilities.

PO-12: Life-long learning: With the pursuit of knowledge for either personal or professional reasons, learners are also encouraged to volunteer and be self-motivated that not only enhances society values, active participation and personality development, but also enhances self-sustainability, competitiveness and employability.

SPH Wale

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Program Specific Outcome (UG)

Name of the Program	Program Specific outcome
B. Sc. Microbiology	PSO 1: Develop the working knowledge and applications of instrumentation and laboratory techniques. Enabling the students to apply skills to design and conduct independent experiments and interpret. PSO 2: To enrich student knowledge and train them in a pure microbial science. PSO 3: To introduce the concepts of application and research in Microbiology. PSO 4: To inculcate sense of scientific responsibilities and social and environment awareness. Ability to understand the concepts of key areas in Microbiology. PSO 5: Learn and apply principles of microbiology in day today life and in applied fields like industry or institution. PSO 6: Provide a conducive environment to unleash their hidden talents, creative potential, nurture the spirit of critical thinking and encourage them towards higher education. PSO 7: Equip students with skills needed to adapt better to the changing global scenario and gain access to versatile career opportunities in multidisciplinary domains. PSO 8: The Human Microbiome will equip you to help solve some of the world's most pressing problems involving food, water, disease and the environment.

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Dept. of Microbiology
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Rajat Shikshan Sansthas	
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17	
Department of Microbiology,	
Academic Year 2021-22	
ATTAINMENT SUMMARY	
COURSE OUTCOMES	
After successfully completing this course, students will be able to:	
CO 1	To get acquainted with different drug for designing of effective treatment.
CO 2	To gain knowledge of development of drug resistance among pathogens & strategies to mitigate.
CO 3	To become familiar with the various routes of drug administration.
CO 4	To get acquainted with establishment human viral pathogens, animal viral pathogens, fungal & protozoal pathogens.
CO 5	To establish preventive measures to cope with transmission & treatment of viral, fungal & protozoal diseases.
CO 6	To understand various methods of virus cultivation.

CO Attainment					
Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.13	2.3	2.22	2	2.17
CO 2	2.33	2.3	2.32	2	2.25
CO 3	2.07	2.3	2.19	2	2.15
CO 4	2.27	2.23	2.25	2	2.20
CO 5	2.2	2.23	2.22	2	2.17
CO 6	2.27	2.23	2.25	2	2.20
Overall CO Attainment					2.19

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	2	2	-	-	2	3	2	1	2	3	1
CO 2	3	2	1	-	-	1	3	1	-	2	3	1
CO 3	3	2	2	-	1	1	3	2	-	-	1	1
CO 4	3	2	1	-	-	1	-	1	1	1	-	1
CO 5	2	3	2	-	1	1	2	1	1	1	2	1
CO 6	2	1	3	1	-	1	-	-	-	-	1	1
Wantage Average	2.6	2.00	1.83	1	1	1.1667	2.75	1.4	1	1.5	2	1
Overall Mapping of Subject											1.60	

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3.26	2.17	2.172	-	-	2.17	3.258	2.172	1.09	2.172	3.26	1.09
CO 2	3.38	2.25	1.13	-	-	1.126	3.38	1.13	-	2.25	3.378	1.126
CO 3	3.22	2.15	2.20	-	1.07	1.074	1.074	2.15	-	-	1.074	1.07
CO 4	3.3	2.2	1.1	-	-	1.10	-	1.1	1.1	0.73	-	1.1
CO 5	2.17	3.258	2.172	-	1.09	1.09	2.17	1.09	1.09	1.09	2.17	1.09
CO 6	2.20	1.10	3.30	1.00	-	1.10	-	-	-	-	1.10	1.10
Average	2.92	2.19	2.01	1.00	1.08	1.28	2.4705	1.5264	1.09	1.56	2.20	1.10
Overall Attainment of the Subject											1.70	

Shriwate
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Shriwate
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Pimpri, Pune-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Department of Microbiology.
Academic Year 2021-22
Subject :MB361 Medical MicrobiologyII

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
Name of the Student							
1	AMBEKAR SAMARTH JAYAKANT	4	4	5	5	5	4
2	ANGARAKH RECHAL SANTOSH	4	5	4	3	3	2
3	ARDHALE PRATIK RAMESH	3	4	4	2	5	2
4	BELHEKAR HARSHAL KALIDAS	6	5	6	5	6	6
5	BHANGE MEDINI BALU	6	7	7	8	6	7
6	BORDE TEJASWINI PRAMOD	6	6	5	4	7	6
7	DALVE SANDIP VILAS	4	3	5	4	4	5
8	DHANDAR SAKSHI PRAKASH	6	5	4	3	3	4
9	GAIKWAD PRATIKSHA BHAGWAT	4	5	5	6	6	5
10	GANGANE MANSI MAHADEV	6	4	5	6	4	6
11	GAWADE SHRUTI VASANT	6	5	6	4	6	4
12	GHATE SANKET RAVINDRA	4	5	3	4	5	4
13	JADHAV DHANASHRI PARSHURAM	4	6	6	6	5	6
14	JADHAV KIRAN ROHIDAS	4	5	5	4	5	4
15	JADHAV KIRAN SANJAY	4	2	4	5	4	4
16	JADHAV MAYURI MANIKRAO	7	8	8	9	8	7
17	JAGTAP SHUBHAM SURYKANT	2	2	3	6	2	5
18	KALBHOR AISHWARYA MALHARI	7	7	6	5	4	6
19	KARANDE SANDIP ANKUSH	5	4	6	4	5	6
20	KATE AKSHADA SHIRIRAM	6	6	4	4	5	5
21	KHAN SHAMA TOHID	5	6	6	7	7	6
22	KUDALE PRATIKSHA ASHOK	8	7	7	6	6	7
23	MAL KHOGESH ARUNKUMAR	5	4	4	3	5	2
24	MANE DATTATRAY SHAMSUNDRAR	8	9	9	8	8	9
25	NANGARALE TEJASHRI SAHEBRAO	8	7	7	8	8	9
26	NAVIRE PRADNYA SUDAM	6	6	7	7	5	6
27	NAVPUTE GAURI DNYANESHWAR	6	5	6	5	5	5
28	NIKAM GAURAV PRAMOD	5	4	3	5	5	4
29	PACHARNE ROHINI ANKUSH	6	6	7	6	8	7
30	PANDHARE MANSI TANAJI	4	6	5	5	4	6
31	PATIL PALLAVI MADHUKAR	8	8	9	8	7	8
32	PAWAR ROHINI BABAN	4	5	4	6	3	5
33	PISAL MAKRAND SANJAY	5	5	4	5	4	5
34	RASAM MANSI MAHADEV	5	4	4	5	4	5
35	RAWALKAR SUDHA SANJAY	5	5	4	5	4	4
36	RAYBHAN RUSHIKESH GORAKH	4	5	5	5	5	5
37	SHAIKH KHAJABI NAVAB	6	7	7	8	8	6
38	SHINDE MUDITA SANJAY	5	6	5	6	5	5
39	SHIRSATH VRUSHALI KAKA	6	5	6	6	5	5
40	UBALE VAISHNAVI KAILAS	5	5	6	5	6	5
41	UCHADE AJAY PRABHAKAR	5	5	4	5	5	6
42	WADEKAR SHWETA NANDAKUMAR	6	6	5	5	6	5
43	WAGHMARE AKSHATA DATTATRAYA	5	6	5	5	6	6
44	WALIKAR AMENA SAYYED BADSHAH	7	8	8	9	9	7
45	AUTE POONAM DEVINDAR	6	5	5	5	5	5

Attempts	45	45	45	45	45	45
Scores above 50% (Threshold value)	32	35	31	34	33	34
Attainments %	71.11	77.78	68.89	75.56	73.33	75.56
Attainment on 3 Point Scale	2.13	2.33	2.07	2.27	2.20	2.27

Shivale

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Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
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Principals

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Department of Microbiology.

Academic Year 2021-22

Subject : MB 361 Medical Microbiology II

Sr. No	Tool	Assignment-1 Oral-1		Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Student				
1	AMBEKAR SAMARTH JAYAKANT	5	3	4	3
2	ANGARAKH RECHAL SANTOSH	5	2	5	3
3	ARDHALE PRATIK RAMESH	4	2	5	3
4	BELHEKAR HARSHAL KALIDAS	5	3	6	3
5	BHANGE MEDINI BALU	4	3	5	3
6	BORDE TEJASWINI PRAMOD	6	3	6	3
7	DALVE SANDIP VILAS	4	3	5	2
8	DHANDAR SAKSHI PRAKASH	4	3	5	2
9	GAIKWAD PRATIKSHA BHAGWAT	6	3	6	2
10	GANGANE MANSI MAHADEV	5	3	5	2
11	GAWADE SHRUTI VASANT	4	3	4	2
12	GHATE SANKET RAVINDRA	5	3	6	2
13	JADHAV DHANASHRI PARSHURAM	4	2	4	3
14	JADHAV KIRAN ROHIDAS	5	3	6	2
15	JADHAV KIRAN SANJAY	6	3	7	3
16	JADHAV MAYURI MANIKRAO	8	4	8	5
17	JAGTAP SHUBHAM SURYKANT	4	3	4	3
18	KALBHOR AISHWARYA MALHARI	6	3	7	4
19	KARANDE SANDIP ANKUSH	5	2	5	3
20	KATE AKSHADA SHRIRAM	6	2	6	4
21	KHAN SHAMA TOHID	7	4	6	3
22	KUDALE PRATIKSHA ASHOK	7	4	8	5
23	MAL KHOGESH ARUNKUMAR	4	3	5	3
24	MANE DATTATRAY SHAMSUNDAR	9	5	8	4
25	NANGARALE TEJASHRI SAHEBRAO	8	3	7	4
26	NAVIRE PRADNYA SUDAM	4	3	6	2
27	NAVPUTE GAURI DNYANESHWAR	4	4	5	2
28	NIKAM GAURAV PRAMOD	5	3	4	2
29	PACHARNE ROHINI ANKUSH	5	2	4	4
30	PANDHARE MANSI TANAJI	5	3	6	4
31	PATIL PALLAVI MADHUKAR	8	5	9	4
32	PAWAR ROHINI BABAN	5	3	4	3
33	PISAL MAKRAJ SANJAY	4	2	5	3
34	RASAM MANSI MAHADEV	5	3	4	3
35	RAWALKAR SUDHA SANJAY	3	3	4	3
36	RAYBHAN RUSHIKESH GORAKH	5	3	5	2
37	SHAIKH KHAJABI NAVAB	8	3	9	4
38	SHINDE MUDITA SANJAY	7	4	8	4
39	SHIRSATH VRUSHALI KAKA	6	3	4	4
40	UBALE VAISHNAVI KAILAS	6	3	3	4
41	UCHADE AJAY PRABHAKAR	5	3	6	3
42	WADEKAR SHWETA NANDAKUAMAR	5	3	6	4
43	WAGHMARE AKSHATA DATTATRAYA	5	3	5	4
44	WALIKAR AMENA SAYYED BADSHAH	9	5	5	4
45	AUTE POONAM DEVINDAR	4	2	4	4

Attempts	45	45	45	45
Scores above 50%	32	37	33	34
Attainments %	71.11	82.22	73.33	75.56
Attainment on 3 Point Scale	2.13	2.47	2.20	2.27
Average		2.30		2.23

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Rayat Shikshan Sansthas		
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17		
Department of Microbiology.		
Academic Year 2021-22		
Subject :MB361 Medical Microbiology II (Semister End Exam)		
Sr. No	Name of the Student	Grade
1	AMBEKAR SAMARTH JAYAKANT	A
2	ANGARAKH RECHAL SANTOSH	FF
3	ARDHALE PRATIK RAMESH	FF
4	BELHEKAR HARSHAL KALIDAS	FF
5	BHANGE MEDINI BALU	D
6	BORDE TEJASWINI PRAMOD	D
7	DALVE SANDIP VILAS	FF
8	DHANDAR SAKSHI PRAKASH	D
9	GAIKWAD PRATIKSHA BHAGWAT	FF
10	GANGANE MANSI MAHADEV	B+
11	GAWADE SHRUTI VASANT	B+
12	GHATE SANKET RAVINDRA	FF
13	JADHAV DHANASHRI PARSHURAM	D
14	JADHAV KIRAN ROHIDAS	D
15	JADHAV KIRAN SANJAY	D
16	JADHAV MAYURI MANIKRAO	A
17	JAGTAP SHUBHAM SURYKANT	D
18	KALBHOR AISHWARYA MALHARI	A+
19	KARANDE SANDIP ANKUSH	C
20	KATE AKSHADA SHRIRAM	C
21	KHAN SHAMA TOHID	B
22	KUDALE PRATIKSHA ASHOK	FF
23	MAL KHOGESH ARUNKUMAR	FF
24	MANE DATTATRAY SHAMSUNDAR	A+
25	NANGARALE TEJASHRI SAHEBRAO	B
26	NAVIRE PRADNYA SUDAM	B
27	NAVPUTE GAURI DNYANESHWAR	NA
28	NIKAM GAURAV PRAMOD	FF
29	PACHARNE ROHINI ANKUSH	A
30	PANDHARE MANSI TANAJI	A+
31	PATIL PALLAVI MADHUKAR	A+
32	PAWAR ROHINI BABAN	AB
33	PISAL MAKRAND SANJAY	FF
34	RASAM MANSI MAHADEV	B
35	RAWALKAR SUDHA SANJAY	FF
36	RAYBHAN RUSHIKESH GORAKH	FF
37	SHAIKH KHAJABI NAVAB	A
38	SHINDE MUDITA SANJAY	B+
39	SHIRSATH VRUSHALI KAKA	B
40	UBALE VAISHNAVI KAILAS	D
41	UCHADE AJAY PRABHAKAR	FF
42	WADEKAR SHWETA NANDAKUAMAR	FF
43	WAGHMARE AKSHATA DATTATRAYA	D
44	WALIKAR AMENA SAYYED BADSHAH	O
45	AUTE POONAM DEVINDAR	FF

Attempts		43
Scores above F Grade (No. pass Students)		28
Attainments %		65.12
Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

HEAD

Dept. of Microbiology
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



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PIMPRI, PUNE-411 017



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune 17
Department of Microbiology
Subject – MB 361: Medical Microbiology II
Class: T. Y. B.Sc.
2021-22

Test- I

Total Marks: 30

Questions	Marks	Course Outcome
Q.1 Describe mode of action of metronidazole chloroquine	10M	CO1
Q. 2 Describe drug resistance acquired by enzymatic inactivation. Give approach to solve the problem.	10 M	CO2
Q.3. Describe various methods of routes of drug administration	10M	CO3

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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri, Pune 17
Department of Microbiology
Subject – MB 361: Medical Microbiology II
Class: T. Y. B. Sc.
2021-22

Test- II Total Marks: 30

Questions	Marks	Course Outcome
Q.1 Explain life cycle of <i>Plasmodium</i> with neat labelled diagram.	10 M	CO4
Q.2 Explain aspergillosis.	10 M	CO5
Q.3 Describe various methods for cultivation of viruses.	10 M	CO6


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : MB363 Metabolism.(T.Y.B.Sc)

ATTAINMENT SUMMARY

COURSE OUTCOMES



After successfully completing this course, students will be able to:

CO 1	To learn mechanisms of transport of solutes across themembrane.
CO 2	To get acquainted with mechanism of biosynthesis and degradation of biomolecules.
CO 3	To comprehend basic concept of autotrophic mode of metabolism of prokaryotes.
CO 4	To learn laws thermodynamics, free energy, entropy, enthalpy.
CO 5	To get knowledge of electron transport chain & ATP synthesis.
CO 6	To know amino acid metabolism & role of urea cycle.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.20	2.30	2.25	2	2.20
CO 2	2.27	2.30	2.29	2	2.23
CO 3	2.13	2.30	2.22	2	2.17
CO 4	2.33	2.43	2.38	2	2.30
CO 5	2.20	2.43	2.32	2	2.25
CO 6	2.13	2.43	2.28	2	2.22
Overall CO Attainment					2.23
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	2	-	-	2	2	-	-	-	-	-	-
CO 2	3	2	2	2	2	-	-	-	-	2	3	-
CO 3	3	2	-	2	2	-	2	3	-	-	3	-
CO 4	3	3	3	3	2	2	-	-	2	-	3	2
CO 5	2	3	3	-	2	2	-	-	-	-	-	3
CO 6	2	2	3	-	2	2	-	-	-	2	3	-
Attainment Average	2.67	2.33	2.75	2.33	2.00	2.00	2.00	3.00	2.00	2.00	3.00	2.50
Overall Mapping of Subject												2.50

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.20	1.47			1.47	1.47						
CO 2	2.23	1.49	1.49	1.49	1.49					1.49	2.23	
CO 3	2.17	1.45		1.45	1.45		1.45	2.17			2.17	
CO 4	2.30	2.30	2.30	2.30	1.54	1.54			1.54		2.30	1.54
CO 5	1.50	2.25	2.25		1.50	1.50						2.25
CO 6	1.48	1.48	2.22		1.48	1.48				1.48	2.22	
Average	1.98	1.74	2.07	1.75	1.49	1.50	1.45	2.17	1.54	1.48	2.23	1.89
Overall Attainment of the Subject												1.77

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MB363 Metabolism.(T.Y.BSc)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Student						
1	AMBEKAR SAMARTH JAYAKANT	5	2	5	5	6	5
2	ANGARAKH RECHAL SANTOSH	3	6	6	7	5	4
3	ARDHALE PRATIK RAMESH	4	2	5	4	4	6
4	BELHEKAR HARSHAL KALIDAS	6	5	6	6	5	5
5	BHANGE MEDINI BALU	6	7	7	6	4	6
6	BORDE TEJASWINI PRAMOD	7	6	6	5	5	4
7	DALVE SANDIP VILAS	6	2	4	5	6	4
8	DHANDAR SAKSHI PRAKASH	4	6	4	5	5	6
9	GAIKWAD PRATIKSHA BHAGWAT	7	5	4	5	3	4
10	GANGANE MANSI MAHADEV	7	6	6	4	6	4
11	GAWADE SHRUTI VASANT	6	6	4	5	5	3
12	GHATE SANKET RAVINDRA	4	3	5	5	6	4
13	JADHAV DHANASHIRI PARSHURAM	7	6	4	6	6	8
14	JADHAV KIRAN ROHIDAS	8	6	7	5	6	4
15	JADHAV KIRAN SANJAY	9	6	6	4	6	5
16	JADHAV MAYURI MANIKRAO	9	8	9	8	8	9
17	JAGTAP SHUBHAM SURYKANT	3	4	4	4	2	3
18	KALBHOR AISHWARYA MALHARI	6	6	7	7	6	8
19	KARANDE SANDIP ANKUSH	4	4	3	5	6	3
20	KATE AKSHADA SHRIRAM	3	5	4	6	3	4
21	KHAN SHAMA TOHID	6	6	7	8	7	6
22	KUDALE PRATIKSHA ASHOK	8	8	6	8	6	5
23	MAL KHOGESH ARUNKUMAR	2	4	5	4	5	2
24	MANE DATTATRAY SHAMSUNDAR	8	9	9	8	9	8
25	NANGARALE TEJASHRI SAHEBRAO	6	6	7	8	7	6
26	NAVIRE PRADNYA SUDAM	5	6	5	4	3	5
27	NAVPUTE GAURI DNYANESHWAR	6	2	4	2	4	2
28	NIKAM GAURAV PRAMOD	4	2	4	4	3	5
29	PACHARNE ROHINI ANKUSH	8	6	9	7	6	7
30	PANDHARE MANSI TANAJI	5	6	5	4	6	6
31	PATIL PALLAVI MADHUKAR	8	9	9	7	8	8
32	PAWAR ROHINI BABAN	8	6	4	7	5	6
33	PISAL MAKRAND SANJAY	4	5	5	5	4	6
34	RASAM MANSI MAHADEV	5	5	5	4	4	5
35	RAWALKAR SUDHA SANJAY	5	4	5	5	4	5
36	RAYBHAN RUSHIKESH GORAKH	5	2	4	5	2	6
37	SHAIKH KHAJABI NAVAB	7	8	8	8	9	8
38	SHINDE MUDITA SANJAY	6	5	5	5	5	6
39	SHIRSATH VRUSHALI KAKA	5	5	4	5	5	5
40	UBALE VAISHNAVI KAILAS	6	5	5	5	7	5
41	UCHADE AJAY PRABHAKAR	4	5	5	5	5	5
42	WADEKAR SHWETA NANDAKUAMAR	4	5	6	5	6	6

43	WAGHMARE AKSHATA DATTATRAYA	6	5	6	5	6	6
44	WALIKAR AMENA SAYYED BADSHAH	8	8	8	7	8	9
45	AUTE POONAM DEVINDAR	5	5	5	5	6	5

Attempts	45	45	45	45	45	45
Scores above 50% (Threshold value)	33	34	32	35	33	32
Attainments %	73.33	75.56	71.11	77.78	73.33	71.11
Attainment on 3 Point Scale	2.20	2.27	2.13	2.33	2.20	2.13

S. Shivak

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Pimpri, Pune-411 017.



S. Shivak

PRINCIPAL

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PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MB363 Metabolism.(T.Y.B.Sc)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Student				
1	AMBEKAR SAMARTH JAYAKANT	4	3	2	2
2	ANGARAKH RECHAL SANTOSH	5	3	4	4
3	ARDHALE PRATIK RAMESH	4	3	3	3
4	BELHEKAR HARSHAL KALIDAS	6	3	6	3
5	BHANGE MEDINI BALU	6	3	7	4
6	BORDE TEJASWINI PRAMOD	5	3	8	3
7	DALVE SANDIP VILAS	6	3	6	4
8	DHANDAR SAKSHI PRAKASH	6	3	7	4
9	GAIKWAD PRATIKSHA BHAGWAT	8	2	6	3
10	GANGANE MANSI MAHADEV	6	4	6	2
11	GAWADE SHRUTI VASANT	5	3	6	2
12	GHATE SANKET RAVINDRA	4	4	2	3
13	JADHAV DHANASHRI PARSHURAM	5	3	6	3
14	JADHAV KIRAN ROHIDAS	6	3	6	4
15	JADHAV KIRAN SANJAY	6	3	7	4
16	JADHAV MAYURI MANIKRAO	8	4	9	5
17	JAGTAP SHUBHAM SURYKANT	4	1	5	3
18	KALBHOR AISHWARYA MALHARI	6	3	5	3
19	KARANDE SANDIP ANKUSH	6	3	6	3
20	KATE AKSHADA SHRIRAM	6	3	6	3
21	KHAN SHAMA TOHID	7	4	8	4
22	KUDALE PRATIKSHA ASHOK	8	4	8	3
23	MAL KHOGESH ARUNKUMAR	4	3	2	3
24	MANE DATTATRAY SHAMSUNDAR	9	4	8	5
25	NANGARALE TEJASHRI SAHEBRAO	8	4	7	4
26	NAVIRE PRADNYA SUDAM	6	3	6	4
27	NAVPUTE GAURI DNYANESHWAR	4	3	2	3
28	NIKAM GAURAV PRAMOD	3	3	6	3
29	PACHARNE ROHINI ANKUSH	6	3	8	4
30	PANDHARE MANSI TANAJI	7	4	9	3
31	PATIL PALLAVI MADHUKAR	9	5	8	4
32	PAWAR ROHINI BABAN	4	1	5	3
33	PISAL MAKRAND SANJAY	4	1	4	3
34	RASAM MANSI MAHADEV	4	1	6	1
35	RAWALKAR SUDHA SANJAY	4	2	5	1
36	RAYBHAN RUSHIKESH GORAKH	5	1	5	1
37	SHAIKH KHAJABI NAVAB	8	3	7	4
38	SHINDE MUDITA SANJAY	6	3	6	3
39	SHIRSATH VRUSHALI KAKA	7	3	6	3
40	UBALE VAISHNAVI KAILAS	6	3	7	3
41	UCHADE AJAY PRABHAKAR	4	1	5	2
42	WADEKAR SHWETA NANDAKUAMAR	6	3	7	4
43	WAGHMARE AKSHATA DATTATRAYA	6	4	4	3



44	WALIKAR AMENA SAYYED BADSHAH	9	5	9	5
45	AUTE POONAM DEVINDAR	4	4	2	2

Attempts	45	45	45	45
Scores above 50%	32	37	36	37
Attainments %	71.11	82.22	80.00	82.22
Attainment on 3 Point Scale	2.13	2.47	2.40	2.47
Average	2.30			2.43


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MB363 Metabolism (T.Y.BSc)
(Semister End Exam)

Sr. No	Name of the Student	Grade
1	AMBEKAR SAMARTH JAYAKANT	C
2	ANGARAKH RECHAL SANTOSH	D
3	ARDHALE PRATIK RAMESH	C
4	BELHEKAR HARSHAL KALIDAS	B
5	BHANGE MEDINI BALU	B
6	BORDE TEJASWINI PRAMOD	C
7	DALVE SANDIP VILAS	D
8	DHANDAR SAKSHI PRAKASH	B
9	GAIKWAD PRATIKSHA BHAGWAT	F
10	GANGANE MANSI MAHADEV	F
11	GAWADE SHRUTI VASANT	F
12	GHATE SANKET RAVINDRA	F
13	JADHAV DHANASHRI PARSHURAM	D
14	JADHAV KIRAN ROHIDAS	F
15	JADHAV KIRAN SANJAY	C
16	JADHAV MAYURI MANIKRAO	A
17	JAGTAP SHUBHAM SURYKANT	F
18	KALBHOR AISHWARYA MALHARI	A
19	KARANDE SANDIP ANKUSH	D
20	KATE AKSHADA SHRIRAM	C
21	KHAN SHAMA TOHID	D
22	KUDALE PRATIKSHA ASHOK	AB
23	MAL KHOGESH ARUNKUMAR	F
24	MANE DATTATRAY SHAMSUNDAR	A
25	NANGARALE TEJASHRI SAHEBRAO	C
26	NAVgire PRADNYA SUDAM	D
27	NAVPUTE GAURI DNYANESHWAR	NA
28	NIKAM GAURAV PRAMOD	F
29	PACHARNE ROHINI ANKUSH	D
30	PANDHARE MANSI TANAJI	B
31	PATIL PALLAVI MADHUKAR	A
32	PAWAR ROHINI BABAN	AB
33	PISAL MAKRAND SANJAY	F
34	RASAM MANSI MAHADEV	D
35	RAWALKAR SUDHA SANJAY	F
36	RAYBHAN RUSHIKESH GORAKH	AB
37	SHAIKH KHAJABI NAVAB	C
38	SHINDE MUDITA SANJAY	F
39	SHIRSATH VRUSHALI KAKA	B
40	UBALE VAISHNAVI KAILAS	F
41	UCHADE AJAY PRABHAKAR	D
42	WADEKAR SHWETA NANDAKUAMAR	AB
43	WAGHMARE AKSHATA DATTATRAYA	F
44	WALIKAR AMENA SAYYED BADSHAH	A+
45	AUTE POONAM DEVINDAR	D

Attempts	40
Scores above F Grade (No. pass Students)	27
Attainments %	67.50

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

[Signature]

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Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri , Pune 17
Department of Microbiology
Subject – Metabolism.
Class-T.Y.BSc
2021-22
Test- I
Total Marks: 30

Questions	Marks	Course outcomes
-----------	-------	-----------------

Instruction to the candidates.

- 1.All questions are compulsory.**
- 2.All questions carry equal marks.**
- 3.Figuers to right side indicates marks.**
- 4.Draw neat labeled diagrams wherever necessary.**

- | | |
|--|-----|
| Q.1. Explain in detail transport of molecules through plasma membrane.(10 M)
by passive transport. | CO1 |
| Q.2. Explain biosynthetic pathway of glycogen synthesis. (10 M) | CO2 |
| Q.3.Explain cyclic phosphorylation with diagram.(10M) | CO3 |



Rayat Shikshan Sanstha's
Mahatma Phule Mahavidyalaya, Pimpri , Pune 17
Department of Microbiology
Subject – Metabolism.
Class-T.Y.BSc
2021-22

Test- II

Total Marks: 30

Questions	Marks	Course outcomes
Instruction to the candidates.		
1.All questions are compulsory.		
2.All questions carry equal marks.		
3.Figuers to right side indicates marks.		
4.Draw neat labeled diagrams wherever necessary.		
Q.1.What is free energy. Explain high energy compounds.(10 M)		CO4
Q.2. Describe electron transport chain & explain structure of ATP synthatase .(10 M)		CO5
Q.3. Write in detail urea cycle with structure.(10M)		CO6



Rayat Shikshan Sanstha's

Mahatma Phule Mahavidyalaya, Pimpri Pune 17

Academic Year 2021-22

Department of BBA(CA)

Program Outcomes

- POs 1: Ability to understand the concepts of key areas in computer Applications.
- POs 2: Learn and apply computing and managerial principles with computer Programming in professional career in the field of Computer Applications as an individual, as part of a team, and to deliver within constraint limits as a professional.
- POs 3: To adopt cyber regulations and communication skills, engage in learning and to learn technologies and methods for developing innovative solutions.
- POs 4: Exhibit professional ethics, cyber regulations and communication skills, engage in lifelong learning and to adapt emerging technologies and tools for developing innovative software solutions.
- POs 5: To adapt emerging technologies and tools for developing innovative web solutions for emerging online platform.
- POs 6: Ability to design and develop system, component or process as well as test and maintain it so as to provide promising solutions to industry and society.
- POs 7: To Enhance various Programming to develop programming skills with several managerial skills and also forecasting good team members for industrial environment.
- POs 8: To Provide adequate knowledge of Advanced web technologies with latest technologies enhance to groom business with digital marketing, web development, software development and marketing skills.
- POs 9: To create a solid platform for programmer to adapt themselves to upgrade their knowledge through post graduate programs and also for multidisciplinary programs like business administration and technologies
- POs 10: To capture knowledge of software project management and also to develop skills so graduate can work with different environment and also can provide different employment with their own business framework.
- POs 11: To implement various methods to solves societal goals, and also learn various objectives of industrial outcomes to make awareness and

to find solutions on real world problems.

- POs 12: To capture the things and make solution through various methods, like mobile application development, website development and also providing wide range solutions.

Program Specific Outcomes

- PSOs 1: Students should be able to apply modern practices and strategies in software project development using open-ended programming environments, to deliver quality product for business success in context with societal needs.
- PSOs 2: An ability to gain knowledge on design and control strategy; techniques to secure information and adapt to the rapidly changing world of information technology needs.
- PSOs 3: Design and develop Web and Mobile based computer applications
- PSOs 4: An ability to use and develop cloud software, administrative features, infrastructure services and architectural patterns; ethical hacking and forensic security technologies.


H. O. D.

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.





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PIMPRI, PUNE-411 017.



ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Have a good understanding of Cyber Security and the Tools.
CO 2	Identify the different types of Cyber Crimes.
CO 3	Have a good understanding of Cyber laws
CO 4	To develop Cyber forensics awareness.
CO 5	Identify attacks, security policies and credit card frauds in mobile and Wireless Computing Era
CO 6	To Understand the Worldwide Cyber Security Measures and prevention techniques

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.25	2.48	2.37	3	2.49
CO 2	2.16	2.48	2.32	3	2.46
CO 3	2.34	2.48	2.41	3	2.53
CO 4	2.44	2.39	2.42	3	2.53
CO 5	2.16	2.39	2.28	3	2.42
CO 6	2.34	2.39	2.37	3	2.49
Overall CO Attainment					2.49
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2	---	---	---	---	---	2	---	3			
CO 2	---	3	3	3	---	2		---	---	---	---	---
CO 3	3	---	3	3	---	---	3	---	---	---	---	---
CO 4	---	2	---	2	---	---	---	---	---	3	---	---
CO 5	---	---	2	---	3	---	---	---	---	---	2	---
CO 6	---	---	---	---	---	---	---	2	---	---	---	3
Wat.Average	2.50	2.5	2.67	2.67	3.00	2	2.50	2	3	3	2	3

Overall Mapping of Subject 2.57

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1.66	---	---	---	---	---	1.66	---	2.49	---	---	---
CO 2	---	2.46	2.46	2.46	---	1.64	---	---	---	---	---	---
CO 3	2.53	---	2.53	2.53	---	---	2.53	---	---	---	---	---
CO 4	---	1.69	---	1.69	---	---	---	---	---	2.53	---	---
CO 5	---	---	1.61	---	2.42	---	---	---	---	---	1.61	---
CO 6	---	---	---	---	---	---	---	1.66	---	---	---	2.49
Average	2.09	2.07	2.20	2.22	2.42	1.64	2.09	1.66	2.49	2.53	1.61	2.49

Overall Attainment of the Subject 2.13

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


B.B.A. (Computer Application)
 Mahatma Phule Mahavidyalaya,
 Pimpri, Pune-411 017.




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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Cyber Security (501)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	6	5	8	5	4	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	4	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	4	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	9	3
15	KAMBLE PRANJAL BABU	4	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	4
17	MALGE SNEHA DAGDU	4	9	4	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL	7	8	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	8	3	3
25	RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	7	6	4
28	SHELAR DNYANESHWARI	4	7	9	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	4	7	3	3	9
31	VIDHYASAGAR BALAJI GAIKWAD	4	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	24	23	25	26	23	25
Attainments %	75	71.88	78.13	81.25	71.88	78.13
Attainment on 3 Point Scale	2.25	2.16	2.34	2.44	2.16	2.34

S. D. S.
H. O. D.

B.B.A. (Computer Application)
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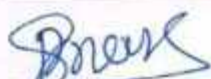
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PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Cyber Security (501)

Sr. No	Tool	Assignme nt-1	Oral-1	Assign ment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	4	2	5	4
2	BHOSALE TEJAS SANJAY	5	3	4	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	4	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	4	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	5	3	4	5
21	PAL ABHISHEK DINANATH	7	3	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	3	8	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	2	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	3	4	2
32	WAGHMARE SHWETA ABHIJEET	4	5	7	3

Attempts	32	32	32	32
Scores above 50%	26	27	22	29
Attainments %	81.25	84.38	68.75	90.63
Attainment on 3 Point Scale	2.44	2.53	2.06	2.72
Average	2.48		2.39	


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B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Cyber Security (501)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	C
2	BHOSALE TEJAS SANJAY	B
3	BURDE SAKSHI SIDDHESHWAR	C
4	CHOUHAN POOJA GANESH	D
5	DALVI PRIYANKA VILAS	D
6	DOLAS SURAJ GAUTAM	D
7	GAWAI SUNIL GANGARAM	C
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	C
10	GUPTA DIPAK SUNIL	D
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	B
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	B
15	KAMBLE PRANJAL BABU	D
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	C
19	MASHITKAR SHITAL RAMKRUSHNA	C
20	NAGODI SHIVANAND SHIDHU	D
21	PAL ABHISHEK DINANATH	C
22	PALLAVI ARUN WALUNJ	B
23	PANPATIL PRATIK SURESH	C
24	PARATWAGH ADITYA DEEPAK	C
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	C
27	SAVANGEKAR PRACHI BALIRAM	B
28	SHELAR DNYANESHWARI VITTHAL	C
29	SHENDGE ABHISHEK SURESH	D
30	SOMVANSHI ASHISH RAJABHAU	B
31	VIDHYASAGAR BALAJI GAIKWAD	B
32	WAGHMARE SHWETA ABHIJEET	D

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)

Subject : Object Oriented Software Engineering (502)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Able to solve real world problems using OOP techniques.
CO 2	Able to understand the use of abstract classes.
CO 3	Able to solve problems using java collection framework and I/o classes.
CO 4	Able to develop multithreaded applications with synchronization.
CO 5	Able to develop applets for web applications.
CO 6	Able to design GUI based applications

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.44	2.55	2.64	3	2.71
CO 2	2.34	2.55	2.64	3	2.71
CO 3	2.44	2.55	2.64	3	2.71
CO 4	2.53	2.55	2.64	3	2.71
CO 5	2.25	2.55	2.64	3	2.71
CO 6	2.44	2.55	2.64	3	2.71
Overall CO Attainment					2.71
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	---	---	---	---	---	3	---	3	---	---	---
CO 2	---	3	---	---	---	2	---	---	---	---	---	---
CO 3	2	---	---	---	---	---	2	---	---	---	---	---
CO 4	---	3	---	3	---	---	---	---	---	2	---	---
CO 5	---	---	2	---	3	---	---	---	---	---	3	---
CO 6	---	---	---	---	---	---	---	2	---	---	---	3
Wt.Average	2.00	3.00	2.00	3.00	3.00	2.00	2.50	2.00	3.00	2.00	3.00	3.00

Overall Mapping of Subject 2.54

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1							2.71		2.71			
CO 2		2.71				1.81						
CO 3	1.81						1.81					
CO 4		2.71		2.71						1.81		
CO 5			1.81		2.71						2.71	
CO 6								2.71				2.71
Average	1.81	2.71	1.81	2.71	2.71	1.81	2.26	2.71	2.71	1.81	2.71	2.71

Overall Attainment of the Subject 2.37

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


H. O. D.

B.A. (Computer Application)
Mahatma Phule Mahavidyalaya
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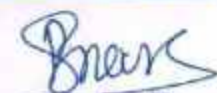

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : Object Oriented Software Engineering (502)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Maximum Marks	1	2	3	1	2	3
	Name of the Students	10	10	10	10	10	10
	Student Name						
1	BANNE MANISHA VISHWANATH	7	6	5	6	5	6
2	BHOSALE TEJAS SANJAY	6	5	8	5	8	5
3	BURDE SAKSHI SIDDHESHWAR	5	8	3	8	3	8
4	CHOUHAN POOJA GANESH	7	3	8	3	5	3
5	DALVI PRIYANKA VILAS	6	9	7	9	8	9
6	DOLAS SURAJ GAUTAM	4	7	8	7	3	7
7	GAWAI SUNIL GANGARAM	7	6	3	4	9	4
8	GHULE RUTUJA BHASKAR	4	8	9	8	7	8
9	GODE KAJAL SAKHARAM	6	5	7	7	8	3
10	GUPTA DIPAK SUNIL	8	9	8	9	3	9
11	HANUMANT SUDHIR KHAIRE	6	5	3	7	9	7
12	JADHAV YASH JANARDAN	5	4	9	6	7	6
13	JAID NIKITA SANJAY	8	4	7	5	8	5
14	KAMBLE PRAJWAL BABU	5	8	6	8	3	8
15	KAMBLE PRANJAL BABU	9	4	5	6	9	3
16	KORE JYOTI HARIDAS	7	8	8	5	7	9
17	MALGE SNEHA DAGDU	6	4	3	9	6	9
18	MANDLIK AISHWARYA BHUJANG	4	9	9	7	5	6
19	MASHITKAR SHITAL RAMKRUSHNA	8	7	7	8	8	8
20	NAGODI SHIVANAND SHIDHU	7	8	4	3	3	6
21	PAL ABHISHEK DINANATH	5	3	8	3	9	9
22	PALLAVI ARUN WALUNJ	5	9	3	7	7	6
23	PANPATIL PRATIK SURESH	8	7	9	6	4	5
24	PARATWAGH ADITYA DEEPAK	6	6	7	5	8	8
25	RAMGUDE ANIKET BHAUSAHEB	9	5	6	8	3	3
26	SALPE VISHAL SHIVAJI	7	8	5	6	9	9
27	SAVANGEKAR PRACHI BALIRAM	8	5	8	9	7	7
28	SHELAR DNYANESHWARI VITTHAL	5	9	8	7	6	4
29	SHENDGE ABHISHEK SURESH	9	7	9	6	5	8
30	SOMVANSHI ASHISH RAJABHAU	3	4	7	8	8	5
31	VIDHYASAGAR BALAJI GAIKWAD	4	8	7	3	3	9
32	WAGHMARE SHWETA ABHIJEET	4	7	6	9	9	7

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	26	25	26	27	24	26
Attainments %	81.25	78.13	81.25	84.38	75.00	81.25
Attainment on 3 Point Scale	2.44	2.34	2.44	2.53	2.25	2.44


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : Object Oriented Software Engineering(502)

Sr. No	Tool	Assignment-1 Oral-1		Assignment-2 Oral-2	
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	9	4	6	5
2	BHOSALE TEJAS SANJAY	6	5	5	4
3	BURDE SAKSHI SIDDHESHWAR	5	3	8	5
4	CHOUHAN POOJA GANESH	8	4	3	3
5	DALVI PRIYANKA VILAS	3	3	9	4
6	DOLAS SURAJ GAUTAM	9	5	7	3
7	GAWAI SUNIL GANGARAM	7	3	5	5
8	GHULE RUTUJA BHASKAR	6	5	8	3
9	GODE KAJAL SAKHARAM	5	2	3	5
10	GUPTA DIPAK SUNIL	9	5	9	2
11	HANUMANT SUDHIR KHAIRE	6	4	3	4
12	JADHAV YASH JANARDAN	4	3	6	4
13	JAID NIKITA SANJAY	8	5	5	2
14	KAMBLE PRAJWAL BABU	5	5	3	5
15	KAMBLE PRANJAL BABU	9	3	5	3
16	KORE JYOTI HARIDAS	7	4	5	5
17	MALGE SNEHA DAGDU	6	5	9	3
18	MANDLIK AISHWARYA BHUJANG	5	5	7	5
19	MASHITKAR SHITAL RAMKRUSHNA	8	4	8	4
20	NAGODI SHIVANAND SHIDHU	3	4	5	3
21	PAL ABHISHEK DINANATH	9	3	9	5
22	PALLAVI ARUN WALUNJ	7	5	7	5
23	PANPATIL PRATIK SURESH	8	4	6	3
24	PARATWAGH ADITYA DEEPAK	3	2	5	4
25	RAMGUDE ANIKET BHAUSAHEB	9	3	8	5
26	SALPE VISHAL SHIVAJI	7	5	8	3
27	SAVANGEKAR PRACHI BALIRAM	8	3	9	3
28	SHELAR DNYANESHWARI VITTHAL	6	4	7	4
29	SHENDGE ABHISHEK SURESH	5	2	4	3
30	SOMVANSI ASHISH RAJABHAU	7	5	8	4
31	VIDHYASAGAR BALAJI GAIKWAD	6	2	7	5
32	WAGHMARE SHWETA ABHIJEET	5	3	9	2

Attempts	33	33	33	33
Scores above 50%	28	28	27	29
Attainments %	84.85	84.85	81.82	87.88
Attainment on 3 Point Scale	2.55	2.55	2.45	2.64
Average	2.55		2.55	

B.B.A. (Computer Application)
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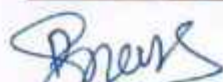
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : Object Oriented Software Engineering (Semester End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	A
2	BHOSALE TEJAS SANJAY	A
3	BURDE SAKSHI SIDDHESHWAR	B
4	CHOUHAN POOJA GANESH	B
5	DALVI PRIYANKA VILAS	A
6	DOLAS SURAJ GAUTAM	O
7	GAWAI SUNIL GANGARAM	O
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	B
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	O
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	O
15	KAMBLE PRANJAL BABU	B
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	A
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	O
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	C
30	SOMVANSHI ASHISH RAJABHAU	A
31	VIDHYASAGAR BALAJI GAIKWAD	O
32	WAGHMARE SHWETA ABHIJEET	B

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


H. O. D.

B.B.A. (Computer Application)
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Pimpri, Pune-411 017.




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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Core Java (503)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Able to solve real world problems using OOP techniques.
CO 2	Able to understand the use of abstract classes.
CO 3	Able to solve problems using java collection framework and I/o classes.
CO 4	Able to develop multithreaded applications with synchronization.
CO 5	Able to develop applets for web applications.
CO 6	Able to design GUI based applications

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.44	2.58	2.51	3	2.61
CO 2	2.34	2.58	2.46	3	2.57
CO 3	2.44	2.58	2.51	3	2.61
CO 4	2.53	2.63	2.58	3	2.66
CO 5	2.25	2.63	2.44	3	2.55
CO 6	2.44	2.63	2.54	3	2.63
Overall CO Attainment					2.60
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2	---	2	---	3	---	3	---	---	2	---	---
CO 2	---	2	---	---	---	2	---	---	3	---	---	2
CO 3	---	---	---	---	---	---	2	---	---	3	---	---
CO 4	---	---	---	3	---	---	---	3	3	---	2	1
CO 5	3	---	2	---	2	---	---	---	---	---	3	---
CO 6	---	3	---	3	---	3	---	2	---	---	---	3
Wt. Average	2.5	2.5	2	3	2.5	2.5	2.5	2.5	3	2.5	2.5	2

Overall Mapping of Subject 2.50

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

FORMULA : PO attainment = (CO attainment * CO-PO Mapping)/Max correlation strength 3

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1.74	---	1.74	---	2.61	---	2.61	---	---	1.74	---	---
CO 2	---	1.71	---	---	---	1.71	---	---	2.57	---	---	1.71
CO 3	---	---	---	---	---	---	1.74	---	---	2.61	---	---
CO 4	---	---	---	2.66	---	---	---	2.66	2.66	---	1.78	0.89
CO 5	2.55	---	1.70	---	1.70	---	---	---	---	---	2.55	---
CO 6	---	2.63	---	2.63	---	2.63	---	1.75	---	---	---	---
Average	2.15	2.17	1.72	2.65	2.15	2.17	2.17	2.21	2.62	2.17	2.16	1.30

Overall Attainment of the Subject 2.14

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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 B.B.A. (Computer Application)
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 PIMPRI, PUNE-411 017

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Core Java (503)

Sr. No.	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
Name of the Students							
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	9	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	9	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	8	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	8	3	3
25	RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	7	6	4
28	SHELAR DNYANESHWARI VITTHAL	9	7	9	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	8	7	3	3	9
31	VIDHYASAGAR BALAJI GAIKWAD	4	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	26	25	26	27	24	26
Attainments %	81.25	78.13	81.25	84.38	75.00	81.25
Attainment on 3 Point Scale	2.44	2.34	2.44	2.53	2.25	2.44


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PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Core Java (503)

Sr. No	Tool	Assignment-1		Assignment-2	
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	8	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	2	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	2	9	2
32	WAGHMARE SHWETA ABHIJEET	8	5	7	3

Attempts	32	32	32	32
Scores above 50%	28	27	27	29
Attainments %	87.50	84.38	84.38	90.63
Attainment on 3 Point Scale	2.63	2.53	2.53	2.72
Average	2.58			

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : BBA (CA) Core Java (503) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	C
2	BHOSALE TEJAS SANJAY	D
3	BURDE SAKSHI SIDDHESHWAR	C
4	CHOUHAN POOJA GANESH	D
5	DALVI PRIYANKA VILAS	D
6	DOLAS SURAJ GAUTAM	D
7	GAWAI SUNIL GANGARAM	C
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	C
10	GUPTA DIPAK SUNIL	D
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	D
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	D
15	KAMBLE PRANJAL BABU	D
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	C
19	MASHITKAR SHITAL RAMKRUSHNA	C
20	NAGODI SHIVANAND SHIDHU	D
21	PAL ABHISHEK DINANATH	C
22	PALLAVI ARUN WALUNJ	C
23	PANPATIL PRATIK SURESH	C
24	PARATWAGH ADITYA DEEPAK	C
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	C
27	SAVANGEKAR PRACHI BALIRAM	B
28	SHELAR DNYANESHWARI VITTHAL	C
29	SHENDGE ABHISHEK SURESH	D
30	SOMVANSI ASHISH RAJABHAU	D
31	VIDHYASAGAR BALAJI GAIKWAD	D
32	WAGHMARE SHWETA ABHIJEET	D

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

H. O. D.
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Principal
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

Academic Year 2021-22

Department of BBA(CA)

Subject : Python Programming (504)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Define and demonstrate the use of built-in data structures "lists" and "dictionary"
CO 2	Design and implement a program to solve a real-world problem.
CO 3	Design and implement GUI application and how to handle exceptions and files.
CO 4	To enhance the knowledge of programming using Python
CO 5	To develop the skills of python language
CO 6	Understanding of Data Science

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.25	2.44	2.35	3	2.48
CO 2	2.34	2.44	2.39	3	2.51
CO 3	2.16	2.44	2.30	3	2.44
CO 4	2.53	2.25	2.39	3	2.51
CO 5	2.16	2.25	2.21	3	2.36
CO 6	2.44	2.25	2.35	3	2.48
Overall CO Attainment					2.46
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	3	---	---	---	3	3	---	3	---	3	---

CO 2	---	2	2	3	3	2		3	---	3	---	3
CO 3	3	---	3	3	---	---	3	---	---	---	---	---
CO 4	---	3	---	2	---	---	---	---	---	2	---	3
CO 5	---	---	3	---	3	---	---	---	---	---	3	---
CO 6	---	---	---	---	3	---	---	3	---	---	---	3
Vat.Averag	3.00	2.67	2.67	2.67	3.00	2.5	3.00	3	3	2.5	3	3.00

Note:

Overall Mapping of Subject 2.83

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1		2.48	---	---	---	2.48	2.48	---	2.48	---	2.48	---
CO 2	---	1.67	1.67	2.51	2.51	1.67	---	2.51	---	2.51	---	2.51
CO 3	2.44	---	2.44	2.44	---	---	2.44	---	---	---	---	---
CO 4	---	2.51	---	1.67	---	---	---	---	---	1.67	---	2.51
CO 5	---	---	2.36	---	2.36	---	---	---	---	---	2.36	---
CO 6	---	---	---	---	---	---	---	2.48	---	---	---	2.48
Average	2.44	2.22	2.40	1.67	2.44	2.08	2.46	2.48	2.09	1.67	1.93	2.50

Overall Attainment of the Subject 2.20

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


H. O. D.
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Python Programming (504) (B)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
Name of the Students							
1	BANNE MANISHA VISHWANATH	6	5	9	9	4	5
2	BHOSALE TEJAS SANJAY	5	9	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	9	8
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	4	7	8
8	GHULE RUTUJA BHASKAR	6	9	7	7	8	9
9	GODE KAJAL SAKHARAM	8	8	8	9	3	
10	GUPTA DIPAK SUNIL	6	8	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	4	4	5	6	9	8
15	KAMBLE PRANJAL BABU	4	4	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	4
17	MALGE SNEHA DAGDU	4	9	4	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	8	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	9	8	9	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	4	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	9	4	8	3	7
25	RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	9	9	9	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	9	7	6	4
28	SHELAR DNYANESHWARI VITTHAL	4	9	9	6	5	8
29	SHENDGE ABHISHEK SURESH	8	9	7	9	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	4	7	3	3	4
31	VIDHYASAGAR BALAJI GAIKWAD	4	7	6	9	9	7
32	WAGHMARE SHWETA ABHJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	24	25	23	27	23	26
Attainments %	75.00	78.13	71.88	84.38	71.88	81.25
Attainment on 3 Point Scale	2.25	2.34	2.16	2.53	2.16	2.44


H. O. D.

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Python Programming (504) (B)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	4	2	5	4
2	BHOSALE TEJAS SANJAY	5	3	4	5
3	BURDE SAKSHI SIDDHESHWAR	4	4	3	3
4	CHOUHAN POOJA GANESH	3	3	4	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	9	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	4
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	4	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	9	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	9	5	2
20	NAGODI SHIVANAND SHIDHU	5	3	4	5
21	PAL ABHISHEK DINANATH	8	3	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	3	8	2
26	SALPE VISHAL SHIVAJI	8	3	9	2
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	2	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	3	4	2
32	WAGHMARE SHWETA ABHIJEET	4	5	7	3

Attempts	32	32	32	32
Scores above 50%	25	27	22	26
Attainments %	78.13	84.38	68.75	81.25
Attainment on 3 Point Scale	2.34	2.53	2.06	2.44

Average	2.44	2.25
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Python Programming (504) (B)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	C
2	BHOSALE TEJAS SANJAY	B
3	BURDE SAKSHI SIDDHESHWAR	C
4	CHOUHAN POOJA GANESH	D
5	DALVI PRIYANKA VILAS	D
6	DOLAS SURAJ GAUTAM	D
7	GAWAI SUNIL GANGARAM	C
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	C
10	GUPTA DIPAK SUNIL	D
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	B
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	B
15	KAMBLE PRANJAL BABU	D
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	C
19	MASHITKAR SHITAL RAMKRUSHNA	C
20	NAGODI SHIVANAND SHIDHU	D
21	PAL ABHISHEK DINANATH	C
22	PALLAVI ARUN WALUNJ	B
23	PANPATIL PRATIK SURESH	C
24	PARATWAGH ADITYA DEEPAK	C
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	C
27	SAVANGEKAR PRACHI BALIRAM	B
28	SHELAR DNYANESHWARI VITTHAL	C
29	SHENDGE ABHISHEK SURESH	D
30	SOMVANSI ASHISH RAJABHAU	B
31	VIDHYASAGAR BALAJI GAIKWAD	B
32	WAGHMARE SHWETA ABHIJEET	D

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

Sneers
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B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
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[Signature]
PRINCIPAL

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Software Project (505)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	To develop the skills for actual implementation of programming languages
CO 2	To improve the database management skills and utilize them
CO 3	To formulate real world problems and frame them into problem solving projects
CO 4	To develop the application and solve the problems using computerized applications support
CO 5	To enhance students to gain knowledge of real-world things as well as formulate them into computerized way
CO 6	To implement the theoretical knowledge into programming and problem solving, user-friendly project work

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.63	2.68	2.66	3	2.72
CO 2	2.53	2.68	2.61	3	2.68
CO 3	2.44	2.68	2.56	3	2.65
CO 4	2.44	2.77	2.77	3	2.82
CO 5	2.34	2.77	2.77	3	2.82
CO 6	2.53	2.77	2.77	3	2.82
Overall CO Attainment					2.75
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	---	---	---	3	---	---	3	---	---	---	---
CO 2	---	3	---	---	---	3	---	---	---	---	---	---
CO 3	2	---	---	---	---	---	3	---	---	---	---	---
CO 4	---	2	---	3	---	---	---	---	3	3	---	---
CO 5	---	---	2	---	3	---	---	---	---	---	2	---
CO 6	---	---	---	---	---	---	---	2	---	---	---	3
Vat.Average	2	2.5	2	3	3	3	3	2.5	3	3	2	3

Overall Mapping of Subject 2.67

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	---	---	---	2.72	---	---	2.72	---	---	---	---
CO 2	---	2.68	---	---	---	2.68	---	---	---	---	---	---
CO 3	1.77	---	---	---	---	---	2.65	---	---	---	---	---
CO 4	---	1.88	---	2.82	---	---	---	---	2.82	2.82	---	---
CO 5	---	---	1.88	---	2.82	---	---	---	---	---	1.88	---
CO 6	---	---	---	---	---	---	---	1.88	---	---	---	2.82
Average	1.77	2.28	1.88	2.82	2.77	2.68	2.65	2.30	2.82	2.82	1.88	2.82

Overall Attainment of the Subject 2.46

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

B. O. D.
H. O. D.

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



[Signature]
PRINCIPAL

MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Software Project (505)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
Sr. No	Name of the Students						
	1 BANNE MANISHA VISHWANATH	6	5	8	5	8	5
	2 BHOSALE TEJAS SANJAY	5	8	3	8	3	8
	3 BURDE SAKSHI SIDDHESHWAR	7	5	8	3	5	3
	4 CHOUHAN POOJA GANESH	6	9	7	9	8	9
	5 DALVI PRIYANKA VILAS	4	7	8	7	3	7
	6 DOLAS SURAJ GAUTAM	7	6	3	4	9	4
	7 GAWAI SUNIL GANGARAM	4	8	9	8	7	8
	8 GHULE RUTUJA BHASKAR	6	5	7	7	8	3
	9 GODE KAJAL SAKHARAM	8	9	8	9	3	9
	10 GUPTA DIPAK SUNIL	6	5	3	7	9	7
	11 HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
	12 JADHAV YASH JANARDAN	8	4	7	5	8	5
	13 JAID NIKITA SANJAY	5	8	6	8	3	8
	14 KAMBLE PRAJWAL BABU	9	5	5	6	9	3
	15 KAMBLE PRANJAL BABU	7	8	8	5	7	9
	16 KORE JYOTI HARIDAS	6	4	3	9	6	9
	17 MALGE SNEHA DAGDU	4	9	9	7	5	6
	18 MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
	19 MASHITKAR SHITAL RAMKRUSHNA	7	8	4	3	3	6
	20 NAGODI SHIVANAND SHIDHU	5	5	8	3	9	9
	21 PAL ABHISHEK DINANATH	5	9	3	7	7	6
	22 PALLAVI ARUN WALUNJ	8	7	9	6	4	5
	23 PANPATIL PRATIK SURESH	6	6	7	5	8	8
	24 PARATWAGH ADITYA DEEPAK	9	5	6	8	3	5
	25 RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
	26 SALPE VISHAL SHIVAJI	8	5	8	9	7	7
	27 SAVANGEKAR PRACHI BALIRAM	5	9	8	7	6	4
	28 SHELAR DNYANESHWARI VITTHAL	9	4	9	6	5	8
	29 SHENDGE ABHISHEK SURESH	5	4	7	8	8	5
	30 SOMVANSHI ASHISH RAJABHAU	4	8	7	3	5	9
	31 VIDHYASAGAR BALAJI GAIKWAD	5	7	6	4	9	7
	32 WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	28	27	26	26	25	27
Attainments %	87.50	84.38	81.25	81.25	78.13	84.38
Attainment on 3 Point Scale	2.63	2.53	2.44	2.44	2.34	2.53

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : Software Project (505)

Sr. No	Tool	Assignment-1 Oral-1		Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	5	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	5	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	3
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	5	3	5	3
20	NAGODI SHIVANAND SHIDHU	9	2	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	4	3	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	8	3
26	SALPE VISHAL SHIVAJI	8	5	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	4	5	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	3	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	3	9	3
32	WAGHMARE SHIWETA ABHIJEET	8	5	7	3

Attempts	33	33	33	33
Scores above 50%	29	30	30	31
Attainments %	87.88	90.91	90.91	93.94
Attainment on 3 Point Scale	2.64	2.73	2.73	2.82
Average		2.68		2.77

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PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : Software Project (505) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	B
2	BHOSALE TEJAS SANJAY	A
3	BURDE SAKSHI SIDDHESHWAR	B
4	CHOUHAN POOJA GANESH	B
5	DALVI PRIYANKA VILAS	A
6	DOLAS SURAJ GAUTAM	O
7	GAWAI SUNIL GANGARAM	O
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	B
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	O
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	O
15	KAMBLE PRANJAL BABU	B
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	A
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	O
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	C
30	SOMVANSI ASHISH RAJABHAU	A
31	VIDHYASAGAR BALAJI GAIKWAD	O
32	WAGHMARE SHWETA ABHIJEET	B

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Practical SEM V (506)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Students will be able to Create user interactive web pages using ASP.Net.
CO 2	Students will be able to Create simple data binding applications using ADO.Net connectivity.
CO 3	Students will be able to Performing Database operations for Windows Form and web applications.
CO 4	Develop programs using GUI Framework (AWT and Swing).
CO 5	Develop programs to handle events in Java Programming.
CO 6	Develop programs using database.

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.53	2.58	2.56	3	2.64
CO 2	2.06	2.58	2.32	3	2.46
CO 3	2.44	2.58	2.51	3	2.61
CO 4	2.53	2.63	2.58	3	2.66
CO 5	2.44	2.63	2.54	3	2.63
CO 6	2.53	2.63	2.58	3	2.66
Overall CO Attainment					2.61
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	--	---	3	---	---	---	---	---	---	---	---	3
CO 2	---	3	---	---	---	3	---	---	3	---	---	---
CO 3	3	---	---	---	2	---	2	---	---	3	---	---
CO 4	---	---	---	2	---	---	---	3	---	---	---	---
CO 5	---	---	2	---	2	---	---	---	2	---	3	---
CO 6	---	3	---	3	---	3	---	---	---	3	---	3
Wat.Average	3	3	2.5	2.5	2	3	2	3	2.5	3	3	3
Overall Mapping of Subject												2.71

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1			2.64									2.64
CO 2		2.46				2.46			2.46			
CO 3	2.61				1.74		1.74			2.61		
CO 4				1.78				2.66				
CO 5			1.75		1.75				1.75		2.63	
CO 6		2.66		2.66		2.66				2.66		2.66
Average	2.61	2.56	2.20	2.22	1.75	2.56	1.74	2.66	2.10	2.64	2.63	2.65
Overall Attainment of the Subject												2.36

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


H.O.D.
 B.B.A. (Computer Application)
 Mahatma Phule Mahavidyalaya,
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Practical SEM V (506)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	9	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	9	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	4	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	5	5	3
25	RAMGUDE ANIKET BHAUSAHEB	7	4	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	5	6	5
28	SHELAR DNYANESHWARI VITTHAL	9	7	9	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSI ASHISH RAJABHAU	4	4	7	3	5	9
31	VIDHYASAGAR BALAJI GAIKWAD	5	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	27	22	26	27	26	27
Attainments %	84.38	68.75	81.25	84.38	81.25	84.38
Attainment on 3 Point Scale	2.53	2.06	2.44	2.53	2.44	2.53

B. O. D.
H. O. D.

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017



Principal
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PIMPRI, PUNE-411 017

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Practical SEM V (506)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	8	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	2	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	2	9	2
32	WAGHMARE SHWETA ABHIJEET	8	5	7	3

Attempts	32	32	32	32
Scores above 50%	28	27	27	29
Attainments %	87.50	84.38	84.38	90.63
Attainment on 3 Point Scale	2.63	2.53	2.53	2.72
Average		2.58		2.63


H. O. D.

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : BBA (CA) Practical SEM V (506) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	C
2	BHOSALE TEJAS SANJAY	A
3	BURDE SAKSHI SIDDHESHWAR	C
4	CHOUHAN POOJA GANESH	B
5	DALVI PRIYANKA VILAS	A
6	DOLAS SURAJ GAUTAM	O
7	GAWAI SUNIL GANGARAM	O
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	B
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	O
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	O
15	KAMBLE PRANJAL BABU	B
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	A
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	O
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	C
30	SOMVANSHI ASHISH RAJABHAU	A
31	VIDHYASAGAR BALAJI GAIKWAD	O
32	WAGHMARE SHWETA ABHIJEET	B

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject :ADD-ON Internet of Things (507)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	To explain key technologies, smart objects, IoT Architecture and security in Internet of Things
CO 2	To illustrate the role of IoT protocols for
CO 3	To understand IoT platform such as Arduino Uno.
CO 4	To Identify sensor technologies for sensing real world entities and understand the role of IoT in various domains of Industry
CO 5	Interpret the impact and challenges posed by IoT networks leading to new architectural models.
CO 6	Infer the role of Data Analytics and Security in IOT

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.53	2.67	2.60	3	2.68
CO 2	1.88	2.67	2.28	3	2.42
CO 3	2.34	2.67	2.51	3	2.60
CO 4	2.44	2.53	2.49	3	2.59
CO 5	2.25	2.53	2.39	3	2.51
CO 6	2.53	2.53	2.53	3	2.62
Overall CO Attainment					2.57
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	--	2	---	---	---	---	---	---	3	---	---	---
CO 2	2	---	---	---	---	3	---	---	2	---	---	---
CO 3	---	---	3	---	2	---	---	---	---	---	---	3
CO 4	---	---	---	2	---	---	---	3	---	3	---	---
CO 5	2	---	2	---	2	---	---	---	---	---	3	---
CO 6	---	3	---	3	---	---	3	---	---	---	---	2
Wat.Average	2.00	2.50	2.50	2.50	2.00	3.00	3.00	3.00	2.50	3.00	3.00	2.50

Overall Mapping of Subject 2.63

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1		1.79							2.68			
CO 2	1.61					2.42			1.61			
CO 3			2.60		1.74							2.60
CO 4				1.73				2.59		2.59		
CO 5	1.67		1.67		1.67						2.51	
CO 6		2.62		2.62			2.62					1.75
Average	1.64	2.21	2.14	2.17	1.71	2.42	2.62	2.59	2.15	2.59	2.51	2.18

Overall Attainment of the Subject 2.24

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


H. O. D.

B.B.A. (Computer Application)
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Pimpri, Pune-411 017.




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Internet of Things (507)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
Name of the Students							
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	4	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	4	8	4	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	4	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	4	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	4	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	5	5	3
25	RAMGUDE ANIKET BHAUSAHEB	7	4	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	5	6	5
28	SHELAR DNYANESHWARI VITTHAL	9	7	4	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	4	7	3	5	9
31	VIDHYASAGAR BALAJI GAIKWAD	5	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	27	20	25	26	24	27
Attainments %	84.38	62.50	78.13	81.25	75.00	84.38
Attainment on 3 Point Scale	2.53	1.88	2.34	2.44	2.25	2.53

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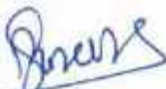


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Academic Year 2021-22
Subject : BBA (CA) Internet of Things (507)

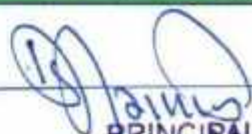
Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	2	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	3	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	2	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	3	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	2	9	2
32	WAGHMARE SHWETA ABHIJEET	8	5	7	3

Attempts	32	32	32	32
Scores above 50%	28	29	25	29
Attainments %	87.50	90.63	78.13	90.63
Attainment on 3 Point Scale	2.63	2.72	2.34	2.72
Average	2.67		2.53	


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B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : BBA (CA) Internet of Things (507) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	B
2	BHOSALE TEJAS SANJAY	B
3	BURDE SAKSHI SIDDHESHWAR	B
4	CHOUHAN POOJA GANESH	B
5	DALVI PRIYANKA VILAS	A
6	DOLAS SURAJ GAUTAM	O
7	GAWAI SUNIL GANGARAM	O
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	B
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	O
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	O
15	KAMBLE PRANJAL BABU	B
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	A
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	O
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	C
30	SOMVANSHI ASHISH RAJABHAU	A
31	VIDHYASAGAR BALAJI GAIKWAD	O
32	WAGHMARE SHWETA ABHIJEET	B

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Recent Trends in IT(601)

ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	To apply basic, intermediate and advanced techniques to mine the data.
CO 2	To provide an overview of the concept of Spark programming.
CO 3	Students will be able to understand and implement classical models and algorithms in data warehouses and data mining.
CO 4	Students will be able to Characterize the kinds of patterns that can be discovered by association rule mining, classification & clustering.
CO 5	Students will be able to understand the informed and uninformed problem types and apply search strategies to solve them.
CO 6	Students will be able to apply difficult real-life problems in a state space representation so as to solve them using AI techniques like searching and game playing.

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.34	2.25	2.30	3	2.44
CO 2	2.25	2.25	2.25	3	2.40
CO 3	2.34	2.25	2.30	3	2.44
CO 4	2.44	2.2	2.32	3	2.46
CO 5	2.16	2.2	2.18	3	2.34
CO 6	2.34	2.2	2.27	3	2.42
Overall CO Attainment					2.41
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	---	---	---	3	---	3	---	2	---	3	---
CO 2	---	3	---	---	2	3	---	---	---	---	---	---
CO 3	3	---	---	---	---	---	3	---	---	---	---	---
CO 4	---	3	---	2	---	---	---	---	---	3	---	---
CO 5	---	---	3	---	3	---	---	---	---	---	3	---
CO 6	---	---	---	---	---	---	---	3	---	---	---	3
Wat.Average	3.00	3.00	3.00	2.00	2.67	3.00	3.00	3.00	2.00	3.00	3.00	3.00

Overall Mapping of Subject 2.81

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	---	---	---	2.44	---	2.44	---	1.62	---	2.44	---
CO 2	---	2.40	---	---	1.60	2.40	---	---	---	---	---	---
CO 3	2.44	---	---	---	---	---	2.44	---	---	---	---	---
CO 4	---	2.46	---	1.64	---	---	---	---	---	2.46	---	---
CO 5	---	---	2.34	---	2.34	---	---	---	---	---	2.34	---
CO 6	---	---	---	---	---	---	---	2.42	---	---	---	2.42
Average	2.44	2.43	2.34	1.64	2.13	2.40	2.44	2.42	1.62	2.46	2.39	2.42

Overall Attainment of the Subject 2.26

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : Recent Trends in IT (601)

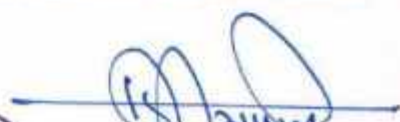
Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	7	6	5	6	5	6
2	BHOSALE TEJAS SANJAY	6	5	8	5	8	5
3	BURDE SAKSHI SIDDHESHWAR	5	8	3	3	3	4
4	CHOUHAN POOJA GANESH	7	3	8	3	5	3
5	DALVI PRIYANKA VILAS	6	9	7	9	4	9
6	DOLAS SURAJ GAUTAM	4	7	8	7	3	7
7	GAWAI SUNIL GANGARAM	7	6	3	4	9	4
8	GHULE RUTUJA BHASKAR	4	8	4	8	7	8
9	GODE KAJAL SAKHARAM	6	5	7	7	8	3
10	GUPTA DIPAK SUNIL	8	4	8	9	3	9
11	HANUMANT SUDHIR KHAIRE	6	5	3	7	9	7
12	JADHAV YASH JANARDAN	5	4	9	6	7	6
13	JAID NIKITA SANJAY	8	4	7	5	8	5
14	KAMBLE PRAJWAL BABU	5	8	6	8	3	8
15	KAMBLE PRANJAL BABU	6	4	5	6	9	3
16	KORE JYOTI HARIDAS	7	8	8	5	7	9
17	MALGE SNEHA DAGDU	6	4	3	9	6	9
18	MANDLIK AISHWARYA BHUJANG	4	9	9	7	5	6
19	MASHITKAR SHITAL RAMKRUSHNA	8	7	7	8	8	8
20	NAGODI SHIVANAND SHIDHU	7	8	4	3	3	6
21	PAL ABHISHEK DINANATH	5	3	8	3	9	9
22	PALLAVI ARUN WALUNJ	5	9	3	7	7	6
23	PANPATIL PRATIK SURESH	8	7	9	6	4	5
24	PARATWAGH ADITYA DEEPAK	6	6	7	5	8	8
25	RAMGUDE ANIKET BHAUSAHEB	9	5	6	8	3	3
26	SALPE VISHAL SHIVAJI	7	8	5	6	9	9
27	SAVANGEKAR PRACHI BALIRAM	8	5	8	9	7	7
28	SHELAR DNYANESHWARI VITTHAL	5	9	8	7	6	4
29	SHENDGE ABHISHEK SURESH	4	7	9	6	5	8
30	SOMVANSHI ASHISH RAJABHAU	3	4	7	8	8	5
31	VIDHYASAGAR BALAJI GAIKWAD	4	8	7	3	3	9
32	WAGHMARE SHWETA ABHIJEET	4	7	6	9	9	7

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	25	24	25	26	23	25
Attainments %	78.13	75.00	78.13	81.25	71.88	78.13
Attainment on 3 Point Scale	2.34	2.25	2.34	2.44	2.16	2.34


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B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : Recent Trends in IT (601)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	4	4	6	2
2	BHOSALE TEJAS SANJAY	4	5	5	4
3	BURDE SAKSHI SIDDHESHWAR	5	2	2	5
4	CHOUHAN POOJA GANESH	8	4	3	3
5	DALVI PRIYANKA VILAS	3	3	9	4
6	DOLAS SURAJ GAUTAM	9	5	7	3
7	GAWAI SUNIL GANGARAM	7	3	5	5
8	GHULE RUTUJA BHASKAR	6	2	8	3
9	GODE KAJAL SAKHARAM	5	2	3	5
10	GUPTA DIPAK SUNIL	9	5	9	2
11	HANUMANT SUDHIR KHAIRE	6	4	3	4
12	JADHAV YASH JANARDAN	4	3	6	4
13	JAID NIKITA SANJAY	8	5	5	2
14	KAMBLE PRAJWAL BABU	5	5	3	2
15	KAMBLE PRANJAL BABU	9	3	5	3
16	KORE JYOTI HARIDAS	7	4	5	5
17	MALGE SNEHA DAGDU	6	5	2	3
18	MANDLIK AISHWARYA BHUJANG	5	5	7	5
19	MASHITKAR SHITAL RAMKRUSHNA	4	4	4	4
20	NAGODI SHIVANAND SHIDHU	3	2	5	3
21	PAL ABHISHEK DINANATH	4	3	9	2
22	PALLAVI ARUN WALUNJ	7	5	7	5
23	PANPATIL PRATIK SURESH	8	4	6	3
24	PARATWAGH ADITYA DEEPAK	3	2	5	2
25	RAMGUDE ANIKET BHAUSAHEB	9	3	8	5
26	SALPE VISHAL SHIVAJI	7	5	8	3
27	SAVANGEKAR PRACHI BALIRAM	4	3	9	3
28	SHELAR DNYANESHWARI VITTHAL	6	4	7	2
29	SHENDGE ABHISHEK SURESH	5	2	4	3
30	SOMVANSHI ASHISH RAJABHAU	7	5	8	4
31	VIDHYASAGAR BALAJI GAIKWAD	6	2	7	5
32	WAGHMARE SHWETA ABHIJEET	5	3	3	2

Attempts	32	32	32	32
Scores above 50%	23	25	23	24
Attainments %	71.88	78.13	71.88	75.00
Attainment on 3 Point Scale	2.16	2.34	2.16	2.25
Average	2.25		2.20	


H. O. D.

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
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PRINCIPAL

MAHATMA PHULE MAHA.
PIMPRI, PUNE-411

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : Recent Trends in IT (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	D
2	BHOSALE TEJAS SANJAY	B
3	BURDE SAKSHI SIDDHESHWAR	A
4	CHOUHAN POOJA GANESH	B
5	DALVI PRIYANKA VILAS	A
6	DOLAS SURAJ GAUTAM	B
7	GAWAI SUNIL GANGARAM	A+
8	GHULE RUTUJA BHASKAR	C
9	GODE KAJAL SAKHARAM	B
10	GUPTA DIPAK SUNIL	A
11	HANUMANT SUDHIR KHAIRE	A
12	JADHAV YASH JANARDAN	F
13	JAID NIKITA SANJAY	B
14	KAMBLE PRAJWAL BABU	B
15	KAMBLE PRANJAL BABU	B+
16	KORE JYOTI HARIDAS	B
17	MALGE SNEHA DAGDU	F
18	MANDLIK AISHWARYA BHUJANG	C
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	A
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	B
23	PANPATIL PRATIK SURESH	B
24	PARATWAGH ADITYA DEEPAK	B
25	RAMGUDE ANIKET BHAUSAHEB	B+
26	SALPE VISHAL SHIVAJI	B
27	SAVANGEKAR PRACHI BALIRAM	B
28	SHELAR DNYANESHWARI VITTHAL	A
29	SHENDGE ABHISHEK SURESH	A
30	SOMVANSHI ASHISH RAJABHAU	B
31	VIDHYASAGAR BALAJI GAIKWAD	B
32	WAGHMARE SHWETA ABHIJEET	F

Attempts	32
Scores above F Grade (No. pass Students)	29
Attainments %	90.63

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Software Testing (602)

ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Able to solve real world problems using OOP techniques.
CO 2	Able to understand the use of abstract classes.
CO 3	Able to solve problems using java collection framework and I/o classes.
CO 4	Able to develop multithreaded applications with synchronization.
CO 5	Able to develop applets for web applications.
CO 6	Able to design GUI based applications

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.44	2.58	2.51	2	2.41
CO 2	2.34	2.58	2.46	2	2.37
CO 3	2.44	2.58	2.51	2	2.41
CO 4	2.53	2.63	2.58	2	2.46
CO 5	2.25	2.63	2.44	2	2.35
CO 6	2.44	2.63	2.54	2	2.43
Overall CO Attainment					2.40
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2	---	2	---	3	---	3	---	---	2	---	---
CO 2	---	2	---	---	---	2	---	---	3	---	---	2
CO 3	---	---	---	---	---	---	2	---	---	3	---	---
CO 4	---	---	---	3	---	---	---	3	3	---	2	1
CO 5	3	---	2	---	2	---	---	---	---	---	3	---
CO 6	---	3	---	3	---	3	---	2	---	---	---	3
WaAverage	2.50	2.50	2.00	3.00	2.50	2.50	2.50	2.50	3.00	2.50	2.50	2.00

Overall Mapping of Subject 2.50

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1.61		1.61		2.41		2.41			1.61		
CO 2		1.58				1.58			2.37			1.58
CO 3							1.61			2.41		
CO 4				2.46				2.46	2.46		1.64	0.82
CO 5	2.35		1.57		1.57						2.35	---
CO 6		2.43		2.43		2.43		1.62				2.43
Average	1.98	2.00	1.59	2.45	1.99	2.00	2.01	2.04	2.42	2.01	2.00	1.61

Overall Attainment of the Subject 2.01

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


H. O. D.
B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Software Testing (602)

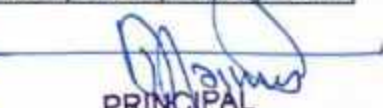
Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	9	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	9	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	8	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	8	3	3
25	RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	7	6	4
28	SHELAR DNYANESHWARI VITTHAL	9	7	9	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	8	7	3	3	9
31	VIDHYASAGAR BALAJI GAIKWAD	4	7	6	9	9	7
32	WAGHMARE SHWETA ABHJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	26	25	26	27	24	26
Attainments %	81.25	78.13	81.25	84.38	75.00	81.25
Attainment on 3 Point Scale	2.44	2.34	2.44	2.53	2.25	2.44


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Software Testing (602)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	8	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VIITHAL	5	2	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	2	9	2
32	WAGHMARE SHWETA ABHIJEET	8	5	7	3

Attempts	32	32	32	32
Scores above 50%	28	27	27	29
Attainments %	87.50	84.38	84.38	90.63
Attainment on 3 Point Scale	2.63	2.53	2.53	2.72
Average	2.58			

H. O. D.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : BBA (CA) Software Testing (602)(Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	A
2	BHOSALE TEJAS SANJAY	B
3	BURDE SAKSHI SIDDHESHWAR	B+
4	CHOUHAN POOJA GANESH	C
5	DALVI PRIYANKA VILAS	F
6	DOLAS SURAJ GAUTAM	F
7	GAWAI SUNIL GANGARAM	B
8	GHULE RUTUJA BHASKAR	C
9	GODE KAJAL SAKHARAM	B
10	GUPTA DIPAK SUNIL	A+
11	HANUMANT SUDHIR KHAIRE	A
12	JADHAV YASH JANARDAN	F
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	F
15	KAMBLE PRANJAL BABU	A
16	KORE JYOTI HARIDAS	B
17	MALGE SNEHA DAGDU	F
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B+
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	B
23	PANPATIL PRATIK SURESH	C
24	PARATWAGH ADITYA DEEPAK	D
25	RAMGUDE ANIKET BHAUSAHEB	F
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	B
28	SHELAR DNYANESHWARI VITTHAL	A+
29	SHENDGE ABHISHEK SURESH	B
30	SOMVANSI ASHISH RAJABHAU	D
31	VIDHYASAGAR BALAJI GAIKWAD	F
32	WAGHMARE SHWETA ABHIJEET	F

Attempts	32
Scores above F Grade (No. pass Students)	24
Attainments %	75

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

H. O. D.

B.B.A. (Computer Application)

Mahatma Phule Mahavidyalaya

Pimpri, Pune-411 017



PRINCIPAL
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PIMPRI, PUNE-411 017.



Rayat Shikshan Sanshas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Advance Java (603)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Students will know the concepts of JDBC Programming
CO 2	Students will know the concepts of multithreading and socket programming
CO 3	Student will know the concepts of spring and hybernate
CO 4	Students will develop the project by using JSP and JDBC
CO 5	Students will develop applications in Spring and Hibernate
CO 6	Student should aware the industry -based programming logics

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.44	2.58	2.51	2	2.41
CO 2	2.34	2.58	2.46	2	2.37
CO 3	2.44	2.58	2.51	2	2.41
CO 4	2.53	2.63	2.58	2	2.46
CO 5	2.25	2.63	2.44	2	2.35
CO 6	2.44	2.63	2.54	2	2.43
Overall CO Attainment					2.40
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2	---	2	---	3	---	3	---	---	2	---	---
CO 2	3	2	---	---	---	2	---	---	3	---	---	2
CO 3	---	---	---	---	---	---	2	---	---	3	---	---
CO 4	---	---	---	3	---	---	---	3	3	---	2	2
CO 5	3	---	2	---	2	---	---	---	---	---	3	---
CO 6	---	---	---	3	---	3	---	2	---	---	---	3
Wat.Average	2.67	2.00	2.00	3.00	2.50	2.50	2.50	2.50	3.00	2.50	2.50	2.33
Overall Mapping of Subject												2.50

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1.61	---	1.61	---	2.41	---	2.41	---	---	1.61	---	---
CO 2	2.37	1.58	---	---	---	1.58	---	---	2.37	---	---	1.58
CO 3	---	---	---	---	---	---	1.61	---	---	2.41	---	---
CO 4	---	---	---	2.46	---	---	---	2.46	2.46	---	1.64	1.64
CO 5	2.35	---	1.57	---	1.57	---	---	---	---	---	2.35	---
CO 6	---	---	---	2.43	---	2.43	---	1.62	---	---	---	2.43
Average	2.36	1.58	1.57	2.45	1.57	2.00	1.61	2.04	2.42	2.41	2.00	1.88
Overall Attainment of the Subject												1.99

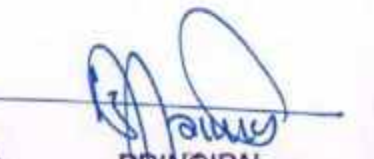
COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


H. O. D.

B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Advance Java (603)

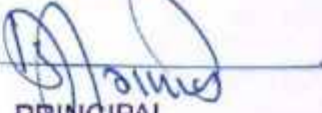
Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	9	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	9	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	8	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	8	3	3
25	RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	7	6	4
28	SHELAR DNYANESHWARI VITTHAL	9	7	9	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	8	7	3	3	9
31	VIDHYASAGAR BALAJI GAIKWAD	4	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	26	25	26	27	24	26
Attainments %	81.25	78.13	81.25	84.38	75.00	81.25
Attainment on 3 Point Scale	2.44	2.34	2.44	2.53	2.25	2.44


H. O. D.

B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Advance Java (603)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	8	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	2	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	2	9	2
32	WAGHMARE SHWETA ABHIJEET	8	5	7	3

Attempts	32	32	32	32
Scores above 50%	28	27	27	29
Attainments %	87.50	84.38	84.38	90.63
Attainment on 3 Point Scale	2.63	2.53	2.53	2.72
Average	2.58			

H. O. D.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : BBA (CA) Advance Java (603) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	B
2	BHOSALE TEJAS SANJAY	B
3	BURDE SAKSHI SIDDHESHVAR	D
4	CHOUHAN POOJA GANESH	F
5	DALVI PRIYANKA VILAS	F
6	DOLAS SURAJ GAUTAM	F
7	GAWAI SUNIL GANGARAM	A
8	GHULE RUTUJA BHASKAR	B
9	GODE KAJAL SAKHARAM	D
10	GUPTA DIPAK SUNIL	O
11	HANUMANT SUDHIR KHAIRE	B
12	JADHAV YASH JANARDAN	F
13	JAID NIKITA SANJAY	A
14	KAMBLE PRAJWAL BABU	B
15	KAMBLE PRANJAL BABU	D
16	KORE JYOTI HARIDAS	O
17	MALGE SNEHA DAGDU	F
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	D
21	PAL ABHISHEK DINANATH	O
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	B
25	RAMGUDE ANIKET BHAUSAHEB	F
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	B
28	SHELAR DNYANESHWARI VITTHAL	D
29	SHENDGE ABHISHEK SURESH	O
30	SOMVANSI ASHISH RAJABHAU	D
31	VIDHYASAGAR BALAJI GAIKWAD	F
32	WAGHMARE SHWETA ABHIJEET	F

Attempts	32
Scores above F Grade (No. pass Students)	24
Attainments %	75.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

B. B. A.
B.O.D.

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.



[Signature]
PRINCIPAL
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Android Programming (604)

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Build enterprise level mobile applications on Android
CO 2	Explain and use key Android programming concepts
CO 3	Describe the process of developing mobile applications.
CO 4	Create mobile applications on the Android Platform.
CO 5	Design and implement mobile applications involving data storage in SQLite database
CO 6	Use location-based services while developing applications

Course Outcome	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.45	2.55	2.55	3	2.64
CO 2	2.27	2.55	2.55	3	2.64
CO 3	2.36	2.55	2.55	3	2.64
CO 4	2.45	2.55	2.55	3	2.64
CO 5	2.18	2.55	2.55	3	2.64
CO 6	2.36	2.55	2.55	3	2.64
Overall CO Attainment					2.64
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	---	---	---	---	---	3	---	3	---	---	---
CO 2	---	3	---	---	---	3	---	---	---	---	---	---
CO 3	2	---	---	---	---	---	3	---	---	---	---	---
CO 4	---	3	---	2	---	---	---	---	---	3	---	---
CO 5	---	---	2	---	3	---	---	---	---	---	3	---
CO 6	---	---	---	---	---	---	---	3	---	---	---	3
Wt.Ave rage	2	3	2	2	3	3	3	3	3	3	3	3

Overall Mapping of Subject 2.75

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	---	---	---	---	---	---	2.64	---	2.64	---	---	---
CO 2	---	2.64	---	---	---	2.64	---	---	---	---	---	---
CO 3	1.76	---	---	---	---	---	2.64	---	---	---	---	---
CO 4	---	2.64	---	1.76	---	---	---	---	---	2.64	---	---
CO 5	---	---	1.76	---	2.64	---	---	---	---	---	2.64	---
CO 6	---	---	---	---	---	---	---	2.64	---	---	---	2.64
Average	1.76	2.64	1.76	1.76	2.64	2.64	2.64	2.64	2.64	2.64	2.64	2.64

Overall Attainment of the Subject 2.42

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment



H. O. D.

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.





PRINCIPAL

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PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Android Programming (604-B)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	9	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	9	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	8	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	8	3	3
25	RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	7	6	4
28	SHELAR DNYANESHWARI VITTHAL	9	7	9	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	8	7	3	3	9
31	VIDHYASAGAR BALAJI GAIKWAD	5	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	33	33	33	33	33	33
Scores above 50% (Threshold value)	27	25	26	27	24	26
Attainments %	81.82	75.76	78.79	81.82	72.73	78.79
Attainment on 3 Point Scale	2.45	2.27	2.36	2.45	2.18	2.36

[Signature]
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PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : Android Programming (604-B)

Sr. No	Tool	Assignment-1 Oral-1		Assignment-2 Oral-2	
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	8	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	2	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	3	9	2
32	WAGHMARE SHWETA ABHJEET	8	5	7	3

Attempts	33	33	33	33
Scores above 50%	28	28	27	29
Attainments %	84.85	84.85	81.82	87.88
Attainment on 3 Point Scale	2.55	2.55	2.45	2.64
Average	2.55			2.55

[Signature]
H. O. D.

B.B.A. (Computer Application)
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[Signature]
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : Android Programming (604) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	A
2	BHOSALE TEJAS SANJAY	B+
3	BURDE SAKSHI SIDDHESHWAR	B
4	CHOUHAN POOJA GANESH	A
5	DALVI PRIYANKA VILAS	B
6	DOLAS SURAJ GAUTAM	C
7	GAWAI SUNIL GANGARAM	D
8	GHULE RUTUJA BHASKAR	A
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	A+
11	HANUMANT SUDHIR KHAIRE	B
12	JADHAV YASH JANARDAN	F
13	JAID NIKITA SANJAY	B
14	KAMBLE PRAJWAL BABU	F
15	KAMBLE PRANJAL BABU	A
16	KORE JYOTI HARIDAS	B+
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	C
21	PAL ABHISHEK DINANATH	D
22	PALLAVI ARUN WALUNJ	B
23	PANPATIL PRATIK SURESH	C
24	PARATWAGH ADITYA DEEPAK	D
25	RAMGUDE ANIKET BHAUSAHEB	F
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	B+
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	A
30	SOMVANSHI ASHISH RAJABHAU	B
31	VIDHYASAGAR BALAJI GAIKWAD	C
32	WAGHMARE SHWETA ABHIJEET	D

Attempts	32
Scores above F Grade (No. pass Students)	29
Attainments %	90.63

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017



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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Software Project (605)

ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	To develop the skills for actual implementation of programming languages
CO 2	To improve the database management skills and utilize them
CO 3	To formulate real world problems and frame them into problem solving projects
CO 4	To develop the application and solve the problems using computerized applications support
CO 5	To enhance students to gain knowledge of real-world things as well as formulate them into computerized way
CO 6	To implement the theoretical knowledge into programming and problem solving, user-friendly project work

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.63	2.64	2.64	3	2.71
CO 2	2.63	2.64	2.64	3	2.71
CO 3	2.34	2.64	2.49	3	2.59
CO 4	2.34	2.77	2.77	3	2.82
CO 5	2.34	2.77	2.77	3	2.82
CO 6	2.53	2.77	2.77	3	2.82
Overall CO Attainment					2.74
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	---	---	---	2	---	---	3	---	---	---	3
CO 2	---	2	3	---	---	2	---	---	---	---	---	---
CO 3	2	---	---	---	---	---	3	---	---	---	---	---
CO 4	---	3	---	3	---	---	---	---	3	3	---	---
CO 5	---	---	2	---	2	---	---	---	---	---	2	---
CO 6	---	---	---	---	---	2	---	---	---	---	---	2
Wat.Average	2.5	2.5	2.5	3	2	2	3	3	3	3	2	2.5
Overall Mapping of Subject												2.58

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.71				1.81			2.71				2.71
CO 2		1.81	2.71			1.81						
CO 3	1.73						2.59					
CO 4		2.82		2.82					2.82	2.82		
CO 5			1.88		1.88						1.88	
CO 6						1.88						1.88
Average	2.22	2.31	2.29	2.82	1.84	1.84	2.59	2.71	2.82	2.82	1.88	2.29
Overall Attainment of the Subject												2.37

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


B.B.A. (Computer Application)

Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.




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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Software Project (605)

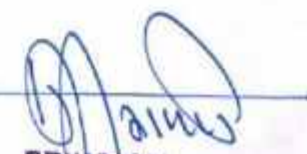
Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	5	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	9	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	5	5	6	9	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	8	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	5	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	8	3	5
25	RAMGUDE ANIKET BHAUSAHEB	7	8	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	4	6	4
28	SHELAR DNYANESHWARI VITTHAL	9	4	4	6	6	8
29	SHENDGE ABHISHEK SURESH	5	5	7	8	8	6
30	SOMVANSHI ASHISH RAJABHAU	4	8	7	3	5	9
31	VIDHYASAGAR BALAJI GAIKWAD	5	7	6	4	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	28	28	25	25	25	27
Attainments %	87.50	87.50	78.13	78.13	78.13	84.38
Attainment on 3 Point Scale	2.63	2.63	2.34	2.34	2.34	2.53


H. O. D.

B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : Software Project (605)

Sr. No	Tool	Assignment-1		Assignment-2	
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	5	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	5	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	3
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	5	3	5	3
20	NAGODI SHIVANAND SHIDHU	9	2	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	4	3	5	4
24	PARATWAGH ADITYA DEEPAK	9	2	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	5	3
26	SALPE VISHAL SHIVAJI	8	5	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	4	5	3
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	3	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	3	9	3
32	WAGHMARE SHWETA ABHJEET	8	5	7	3

Attempts	33	33	33	33
Scores above 50%	29	29	30	31
Attainments %	87.88	87.88	90.91	93.94
Attainment on 3 Point Scale	2.64	2.64	2.73	2.82
Average	2.64		2.77	

H.O.D.

B.B.A. (Computer Application)
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Principal
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PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : Software Project (605) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	A
2	BHOSALE TEJAS SANJAY	A
3	BURDE SAKSHI SIDDHESHVAR	B
4	CHOUHAN POOJA GANESH	B
5	DALVI PRIYANKA VILAS	B
6	DOLAS SURAJ GAUTAM	O
7	GAWAI SUNIL GANGARAM	O
8	GHULE RUTUJA BHASKAR	C
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	B
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	O
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	O
15	KAMBLE PRANJAL BABU	B
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	B
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	A
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	O
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	C
30	SOMVANSI ASHISH RAJABHAU	A
31	VIDHYASAGAR BALAJI GAIKWAD	O
32	WAGHMARE SHWETA ABHIJEET	B

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

H. O. D.





Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : Practical SEM VI (606)

ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Students will be able to Create user interactive web pages using java & .Net
CO 2	Students will be able to Create simple data binding applications using ADO.Net connectivity.
CO 3	Students will be able to Performing Database operations for Windows Form and web applications.
CO 4	Develop programs using GUI Framework (AWT and Swing).
CO 5	Develop programs to handle events in Java Programming.
CO 6	Develop programs using database.

Course Outcomes	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.63	2.67	2.65	3	2.72
CO 2	2.34	2.67	2.51	3	2.60
CO 3	2.72	2.67	2.70	3	2.76
CO 4	2.63	2.58	2.61	3	2.68
CO 5	2.53	2.58	2.56	3	2.64
CO 6	2.63	2.58	2.61	3	2.68
Overall CO Attainment					2.68
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	---	---	---	2	---	---	---	---	2	---	---
CO 2	---	3	---	---	---	2	---	---	3	---	---	2
CO 3	---	---	3	---	---	---	3	---	---	---	---	---
CO 4	---	---	---	3	---	---	---	3	---	---	---	---
CO 5	2	---	2	---	3	---	---	---	2	---	3	---
CO 6	---	3	---	2	---	3	---	---	---	3	---	3
Wat.Average	2.50	3.00	2.50	2.50	2.50	2.50	3.00	3.00	2.50	2.50	3.00	2.50
Overall Mapping of Subject												2.67

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "—"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.72				1.81					1.81		
CO 2		2.60				1.74			2.60			1.74
CO 3			2.76				2.76					
CO 4				2.68				2.68				
CO 5	1.76		1.76		2.64				1.76		2.64	
CO 6		2.68		1.79		2.68				2.68		2.68
Average	2.24	2.64	2.26	2.24	2.23	2.21	2.76	2.68	2.18	2.25	2.64	2.21
Overall Attainment of the Subject												2.38

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


H. O. D.

B.B.A. (Computer Application)
Mahatma Phule Mahavidyalaya,
Pimpri, Pune-411 017.




PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Practical SEM VI (606)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	BANNE MANISHA VISHWANATH	6	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	5	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	9	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	5	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	8	9	8	9	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	9	7
11	HANUMANT SUDHIR KHAIRE	5	4	9	6	7	6
12	JADHAV YASH JANARDAN	8	4	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	9	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	5	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	4	4	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	9	6	5	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	9	5	6	5	5	6
25	RAMGUDE ANIKET BHAUSAHEB	7	5	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	8	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	8	5	6	5
28	SHELAR DNYANESHWARI VITTHAL	9	7	9	6	5	8
29	SHENDGE ABHISHEK SURESH	5	5	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	5	7	5	5	9
31	VIDHYASAGAR BALAJI GAIKWAD	5	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	28	25	29	28	27	28
Attainments %	87.50	78.13	90.63	87.50	84.38	87.50
Attainment on 3 Point Scale	2.63	2.34	2.72	2.63	2.53	2.63

B. B. A.
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Practical SEM VI (606)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	9	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	2
21	PAL ABHISHEK DINANATH	7	5	7	2
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	3	2	5	4
24	PARATWAGH ADITYA DEEPAK	9	3	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	8	3
26	SALPE VISHAL SHIVAJI	8	3	9	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	3	4	3
29	SHENDGE ABHISHEK SURESH	7	5	8	3
30	SOMVANSHI ASHISH RAJABHAU	6	3	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	2	9	3
32	WAGHMARE SHWETA ABHJEET	8	5	7	3

Attempts	32	32	32	32
Scores above 50%	28	29	27	28
Attainments %	87.50	90.63	84.38	87.50
Attainment on 3 Point Scale	2.63	2.72	2.53	2.63
Average	2.67	2.67	2.58	2.58

[Signature]
H.O.D.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : BBA (CA) Practical SEM VI (606) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	B
2	BHOSALE TEJAS SANJAY	B
3	BURDE SAKSHI SIDDHESHWAR	A
4	CHOUHAN POOJA GANESH	A
5	DALVI PRIYANKA VILAS	A
6	DOLAS SURAJ GAUTAM	O
7	GAWAI SUNIL GANGARAM	O
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	B
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	O
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	O
15	KAMBLE PRANJAL BABU	B
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	D
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	A
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	O
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	C
30	SOMVANSHI ASHISH RAJABHAU	A
31	VIDHYASAGAR BALAJI GAIKWAD	O
32	WAGHMARE SHWETA ABHIJEET	B

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Department of BBA(CA)
Subject : ADD ON Soft Skill (607)

ATTAINMENT SUMMARY
COURSE OUTCOMES

After successfully completing this course, students will be able to:	
CO 1	Understand the significance and essence of a wide range of soft skills
CO 2	Learn how to apply soft skills in a wide range of routine social and professional settings.
CO 3	Learn how to employ soft skills to improve interpersonal relationships.
CO 4	Learn how to employ soft skills to enhance employability and ensure workplace and career success
CO 5	To introduce skill based and knowledge-based education to create good logical views.
CO 6	Learn how to Effectively communicate through verbal communication and improve listening skills

Course Outcom	Test	Assignment & Oral	Avarage	End Exam	Attainment
CO 1	2.25	2.67	2.46	3	2.57
CO 2	2.16	2.67	2.42	3	2.53
CO 3	2.16	2.67	2.42	3	2.53
CO 4	2.44	2.44	2.44	3	2.55
CO 5	2.25	2.44	2.35	3	2.48
CO 6	2.53	2.44	2.49	3	2.59
Overall CO Attainment					2.54
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	--	---	2	---	---	---	---	---	3	---	---	---
CO 2	---	2	---	---	---	---	3	---	---	---	2	---
CO 3	3	---	---	---	3	---	---	---	---	---	---	3
CO 4	---	3	---	3	---	3	---	3	---	3	---	---
CO 5	3	---	2	---	2	---	---	---	2	---	3	---
CO 6	---	---	---	3	---	---	3	---	---	---	---	2
Wat.Average	3.00	2.50	2.00	3.00	2.50	3.00	3.00	3.00	2.50	3.00	2.50	2.50

Overall Mapping of Subject 2.71

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "--"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1			1.71						2.57			
CO 2		1.69					2.53				1.69	
CO 3	2.53				2.53							2.53
CO 4		2.55		2.55		2.55		2.55		2.55		
CO 5	2.48		1.65		1.65				1.65		2.48	
CO 6				2.59			2.59					1.73
Average	2.50	2.12	1.68	2.57	2.09	2.55	2.56	2.55	2.11	2.55	2.08	2.13

Overall Attainment of the Subject 2.29

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Soft Skill (607)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
Name of the Students							
1	BANNE MANISHA VISHWANATH	3	5	8	5	8	5
2	BHOSALE TEJAS SANJAY	5	8	3	8	3	8
3	BURDE SAKSHI SIDDHESHWAR	7	3	8	3	5	3
4	CHOUHAN POOJA GANESH	6	4	7	9	8	9
5	DALVI PRIYANKA VILAS	4	7	8	7	3	7
6	DOLAS SURAJ GAUTAM	7	6	3	4	9	4
7	GAWAI SUNIL GANGARAM	4	8	9	8	7	8
8	GHULE RUTUJA BHASKAR	6	5	7	7	8	3
9	GODE KAJAL SAKHARAM	3	4	8	4	3	9
10	GUPTA DIPAK SUNIL	6	5	3	7	4	7
11	HANUMANT SUDHIR KHAIRE	5	5	9	6	7	6
12	JADHAV YASH JANARDAN	8	5	7	5	8	5
13	JAID NIKITA SANJAY	5	8	6	8	3	8
14	KAMBLE PRAJWAL BABU	9	4	5	6	4	3
15	KAMBLE PRANJAL BABU	7	8	8	5	7	9
16	KORE JYOTI HARIDAS	6	4	3	9	6	9
17	MALGE SNEHA DAGDU	4	9	9	7	5	6
18	MANDLIK AISHWARYA BHUJANG	8	7	7	8	8	8
19	MASHITKAR SHITAL RAMKRUSHNA	7	4	5	3	3	6
20	NAGODI SHIVANAND SHIDHU	5	3	8	3	9	9
21	PAL ABHISHEK DINANATH	5	9	3	7	7	6
22	PALLAVI ARUN WALUNJ	8	7	3	6	4	5
23	PANPATIL PRATIK SURESH	6	6	7	5	8	8
24	PARATWAGH ADITYA DEEPAK	4	5	6	5	5	3
25	RAMGUDE ANIKET BHAUSAHEB	7	5	5	6	9	9
26	SALPE VISHAL SHIVAJI	8	5	3	9	7	7
27	SAVANGEKAR PRACHI BALIRAM	5	9	3	5	6	5
28	SHELAR DNYANESHWARI VITTHAL	9	7	4	6	5	8
29	SHENDGE ABHISHEK SURESH	3	4	7	8	8	5
30	SOMVANSHI ASHISH RAJABHAU	4	4	7	3	5	9
31	VIDHYASAGAR BALAJI GAIKWAD	5	7	6	9	9	7
32	WAGHMARE SHWETA ABHIJEET	8	9	8	7	7	6

Attempts	32	32	32	32	32	32
Scores above 50% (Threshold value)	24	23	23	26	24	27
Attainments %	75.00	71.88	71.88	81.25	75.00	84.38
Attainment on 3 Point Scale	2.25	2.16	2.16	2.44	2.25	2.53

B. B. A.
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B.B.A. (Computer Application)
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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : BBA (CA) Soft Skill (607)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	BANNE MANISHA VISHWANATH	6	5	5	4
2	BHOSALE TEJAS SANJAY	5	3	8	5
3	BURDE SAKSHI SIDDHESHWAR	8	4	3	3
4	CHOUHAN POOJA GANESH	3	3	9	4
5	DALVI PRIYANKA VILAS	9	5	7	3
6	DOLAS SURAJ GAUTAM	7	3	5	5
7	GAWAI SUNIL GANGARAM	6	5	8	3
8	GHULE RUTUJA BHASKAR	5	2	3	5
9	GODE KAJAL SAKHARAM	9	5	9	2
10	GUPTA DIPAK SUNIL	6	4	3	4
11	HANUMANT SUDHIR KHAIRE	4	3	6	4
12	JADHAV YASH JANARDAN	8	5	5	2
13	JAID NIKITA SANJAY	5	5	3	5
14	KAMBLE PRAJWAL BABU	9	3	5	3
15	KAMBLE PRANJAL BABU	7	4	5	5
16	KORE JYOTI HARIDAS	6	5	2	3
17	MALGE SNEHA DAGDU	5	5	7	5
18	MANDLIK AISHWARYA BHUJANG	8	4	8	4
19	MASHITKAR SHITAL RAMKRUSHNA	3	4	5	3
20	NAGODI SHIVANAND SHIDHU	9	3	9	5
21	PAL ABHISHEK DINANATH	7	5	7	5
22	PALLAVI ARUN WALUNJ	8	4	6	3
23	PANPATIL PRATIK SURESH	5	3	5	4
24	PARATWAGH ADITYA DEEPAK	9	2	8	5
25	RAMGUDE ANIKET BHAUSAHEB	7	5	2	3
26	SALPE VISHAL SHIVAJI	8	3	4	3
27	SAVANGEKAR PRACHI BALIRAM	6	4	7	4
28	SHELAR DNYANESHWARI VITTHAL	5	3	4	2
29	SHENDGE ABHISHEK SURESH	7	5	8	4
30	SOMVANSHI ASHISH RAJABHAU	6	2	7	5
31	VIDHYASAGAR BALAJI GAIKWAD	5	2	9	2
32	WAGHMARE SHWETA ABHJEET	8	5	7	3

Attempts	32	32	32	32
Scores above 50%	29	28	24	28
Attainments %	90.63	87.50	75.00	87.50
Attainment on 3 Point Scale	2.72	2.63	2.25	2.63
Average		2.67		2.44


H.O.D.

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PRINCIPAL

MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rajat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22

Subject : BBA (CA) Soft Skill (607) (Semister End Exam)

Sr. No	Name of the Students	Grade
1	BANNE MANISHA VISHWANATH	B
2	BHOSALE TEJAS SANJAY	A
3	BURDE SAKSHI SIDDHESHWAR	B
4	CHOUHAN POOJA GANESH	C
5	DALVI PRIYANKA VILAS	A
6	DOLAS SURAJ GAUTAM	D
7	GAWAI SUNIL GANGARAM	A
8	GHULE RUTUJA BHASKAR	D
9	GODE KAJAL SAKHARAM	A
10	GUPTA DIPAK SUNIL	B
11	HANUMANT SUDHIR KHAIRE	D
12	JADHAV YASH JANARDAN	O
13	JAID NIKITA SANJAY	D
14	KAMBLE PRAJWAL BABU	O
15	KAMBLE PRANJAL BABU	B
16	KORE JYOTI HARIDAS	C
17	MALGE SNEHA DAGDU	B
18	MANDLIK AISHWARYA BHUJANG	A
19	MASHITKAR SHITAL RAMKRUSHNA	B
20	NAGODI SHIVANAND SHIDHU	B
21	PAL ABHISHEK DINANATH	A
22	PALLAVI ARUN WALUNJ	D
23	PANPATIL PRATIK SURESH	O
24	PARATWAGH ADITYA DEEPAK	A
25	RAMGUDE ANIKET BHAUSAHEB	D
26	SALPE VISHAL SHIVAJI	A
27	SAVANGEKAR PRACHI BALIRAM	O
28	SHELAR DNYANESHWARI VITTHAL	B
29	SHENDGE ABHISHEK SURESH	C
30	SOMVANSI ASHISH RAJABHAU	A
31	VIDHYASAGAR BALAJI GAIKWAD	O
32	WAGHMARE SHWETA ABHIJEET	B

Attempts	32
Scores above F Grade (No. pass Students)	32
Attainments %	100

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3



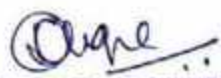
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject :MC 501 Media Research

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	7	6	6	8	7	9
2	BHADAIT PRITI JAGNNATH	7	8	6	8	7	8
3	CHIDAMALWAD SHWETA PANDURANG	9	8	8	7	9	9
4	DABADE PRAFUL RAJENDRA	5	6	4	6	4	4
5	GADE KRUPALI PRASHANT	8	9	7	8	8	6
6	GAIKWAD NIVAS UDDHAV	7	6	5	7	6	6
7	GAMARE SHUBHAM SHARAD	8	8	9	9	8	9
8	INDALKAR SACHIN ANKUSH	6	5	5	6	7	7
9	INDALKAR SUSHANT NANASO	6	7	5	6	7	6
10	JEDHE NIKEETA PRAKASH	6	6	8	6	6	8
11	KADAM SHUBHAM AMBADAS	7	8	6	7	8	6
12	KAMBLE CHINMAY ABHANG	8	9	7	7	8	6
13	KATE KISAN SOPAN	8	9	8	8	8	7
14	MARATHE SAGAR BHARAT	7	5	6	7	7	6
15	MORE PRASAD ANIL	7	6	6	6	6	6
16	NAGDIVE AAKASH DADARAO	6	7	6	6	7	7
17	NAIKWADE YASHODA SANJAY	9	8	9	9	8	9
18	PATWARDHAN KIRTI MANDAR	5	6	4	4	4	6
19	RATHOD SUNNY ANKUSH	5	5	4	6	7	6
20	SALVE ASHOK BHASKAR	7	8	6	6	8	8
21	SHINDE AJINKYA TUKARAM	8	8	7	7	8	7
22	SUTAR PANKAJ BABURAO	7	8	9	7	8	7
23	THAKUR PRASAD SHRIDHAR	7	8	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	6	5	4	4	4	5
25	WAGH SAWANI KRUSHNAGAR	5	5	4	4	4	4
26	YADAV AKASH SUDHIR	5	4	4	5	6	4

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	26	25	20	23	22	23
Attainments %	100.00	96.15	76.92	88.46	84.62	88.46
Attainment on 3 Point Scale	3.00	2.88	2.31	2.65	2.54	2.65


HEAD

Department of B.Voc.
(Mass Communication)
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.


NODAL OFFICER
B.Voc. (Mass Communication)
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PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
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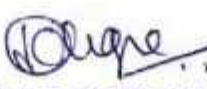


Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject :MC 501 Media Research

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students	6	3	7	3
1	AUSARMAL PRATIMA SHAHADEO	8	3	7	3
2	BHADAIT PRITI JAGNNATH	8	4	9	4
3	CHIDAMALWAD SHWETA PANDURANG	6	2	4	2
4	DABADE PRAFUL RAJENDRA	9	3	8	3
5	GADE KRUPALI PRASHANT	6	3	6	3
6	GAIKWAD NIVAS UDDHAV	8	4	8	4
7	GAMARE SHUBHAM SHARAD	5	2	7	2
8	INDALKAR SACHIN ANKUSH	7	3	7	3
9	INDALKAR SUSHANT NANASO	6	4	6	4
10	JEDHE NIKEETA PRAKASH	8	3	8	3
11	KADAM SHUBHAM AMBADAS	9	3	8	3
12	KAMBLE CHINMAY ABHANG	9	4	8	4
13	KATE KISAN SOPAN	5	3	7	3
14	MARATHE SAGAR BHARAT	6	3	6	3
15	MORE PRASAD ANIL	7	4	7	4
16	NAGDIVE AAKASH DADARAO	8	5	8	5
17	NAIKWADE YASHODA SANJAY	6	2	4	2
18	PATWARDHAN KIRTI MANDAR	5	2	7	2
19	RATHOD SUNNY ANKUSH	8	3	8	3
20	SALVE ASHOK BHASKAR	8	3	8	3
21	SHINDE AJINKYA TUKARAM	8	3	8	3
22	SUTAR PANKAJ BABURAO	8	4	8	4
23	THAKUR PRASAD SHRIDHAR	5	3	4	3
24	VISHWAKARMA LAXMI SHREERAM	5	2	4	2
25	WAGH SAWANI KRUSHNAGAR	4	2	6	2
26	YADAV AKASH SUDHIR				

Attempts	26	26	26	26
Scores above 50%	24	19	21	19
Attainments %	92.31	73.08	80.77	73.08
Attainment on 3 Point Scale	2.77	2.19	2.42	2.19
Average	2.48		2.31	


HEAD
Department of B. Voc.
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Pimpri, Pune-411 017.


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Pimpri, Pune-411 017.


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Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

B.Voc. Mass Communication Academic Year 2021-22

Subject :MC 501 Media Research (Semister End Exam)

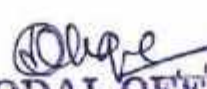
Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	P
2	BHADAIT PRITI JAGNNATH	C
3	CHIDAMALWAD SHWETA PANDURANG	B+
4	DABADE PRAFUL RAJENDRA	F
5	GADE KRUPALI PRASHANT	P
6	GAIKWAD NIVAS UDDHAV	P
7	GAMARE SHUBHAM SHARAD	B
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	P
11	KADAM SHUBHAM AMBADAS	P
12	KAMBLE CHINMAY ABHANG	P
13	KATE KISAN SOPAN	C
14	MARATHE SAGAR BHARAT	P
15	MORE PRASAD ANIL	P
16	NAGDIVE AAKASH DADARAO	P
17	NAIKWADE YASHODA SANJAY	C
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	F
20	SALVE ASHOK BHASKAR	P
21	SHINDE AJINKYA TUKARAM	P
22	SUTAR PANKAJ BABURAO	P
23	THAKUR PRASAD SHRIDHAR	C
24	VISHWAKARMA LAXMI SHREERAM	P
25	WAGH SAWANI KRUSHNAGAR	F
26	YADAV AKASH SUDHIR	F

Attempts	26
Scores above F Grade (No. pass Students)	22
Attainments %	84.62

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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**ATTAINMENT SUMMARY
COURSE OUTCOMES**

After successfully completing this course, students will be able to:

CO 1	Impart the definitions and basic concepts of research, communication research, media research, social research and difference
CO 2	Understand the need, role, importance functions and ethics of research.
CO 3	Know the elements of research.
CO 4	Learn the types of research.
CO 5	Impart the knowledge of basics of statistics and media metrics
CO 6	Students would be able to identify, and choose different approaches to mass communication research

CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.36	2.55	2.46	3	2.56
CO 2	2.27	2.55	2.41	3	2.53
CO 3	1.82	2.55	2.19	3	2.35
CO 4	2.09	2.45	2.27	3	2.42
CO 5	2	2.45	2.23	3	2.38
CO 6	2.09	2.45	2.27	3	2.42
Overall CO Attainment					2.44
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	-	3	2	2	3	2	3	3	-	2	3
CO 2	2	-	2	1	-	2	3	3	3	3	3	3
CO 3	-	-	2	2	3	3	2	3	3	3	3	3
CO 4	3	2	2	-	3	2	3	3	2	3	3	3
CO 5	-	-	1	2	3	2	1	-	3	1	2	3
CO 6	3	3	2	1	2	1	1	2	2	2	2	3
Weighted Average	2.66667	2.50	1.8	1.6	2.75	2.16667	2	2.75	2.67	2.4	2.50	3.00
Overall Mapping of Subject												2.40

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	-	2.56	1.71	1.71	2.56	2	2.56	2.56	-	1.71	2.56
CO 2	1.69	-	1.69	0.84	-	1.69	2.53	2.53	2.53	2.53	2.53	2.53
CO 3	-	-	1.57	2.35	2.35	2.35	1.57	2.35	2.35	2.35	0.78	2.35
CO 4	2.42	1.61	1.61	-	2.42	1.61	2.42	2.42	1.61	2.42	2.42	2.42
CO 5	-	-	0.79	1.59	2.38	1.59	0.79	-	2.38	0.79	1.59	2.38
CO 6	2.42	2.42	1.61	0.81	1.61	0.81	0.81	1.61	1.61	1.61	1.61	2.42
Average	2.17	2.01	1.64	1.62	2.38	1.77	1.62	2.43	2.29	2.02	1.77	2.44
Overall Attainment of the Subject												2.01

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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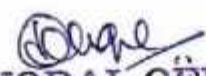
Rajat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 502 Script Writing

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	7	6	6	8	7	9
2	BHADAIT PRITI JAGNNATH	7	8	6	8	7	8
3	CHIDAMALWAD SHWETA PANDURANG	9	8	8	7	9	9
4	DABADE PRAFUL RAJENDRA	5	6	4	6	4	4
5	GADE KRUPALI PRASHANT	8	9	7	8	8	6
6	GAIKWAD NIVAS UDDHAV	7	6	5	7	6	6
7	GAMARE SHUBHAM SHARAD	8	8	9	9	8	9
8	INDALKAR SACHIN ANKUSH	6	5	5	6	7	7
9	INDALKAR SUSHANT NANASO	6	7	5	6	7	6
10	JEDHE NIKEETA PRAKASH	6	6	8	6	6	8
11	KADAM SHUBHAM AMBADAS	7	8	6	7	8	6
12	KAMBLE CHINMAY ABHANG	8	9	7	7	8	6
13	KATE KISAN SOPAN	8	9	8	8	8	7
14	MARATHE SAGAR BHARAT	7	5	6	7	7	6
15	MORE PRASAD ANIL	7	6	6	6	6	6
16	NAGDIVE AAKASH DADARAO	6	7	6	6	7	7
17	NAIKWADE YASHODA SANJAY	9	8	9	9	8	9
18	PATWARDHAN KIRTI MANDAR	5	6	4	4	4	6
19	RATHOD SUNNY ANKUSH	5	5	4	6	7	6
20	SALVE ASHOK BHASKAR	7	8	6	6	8	8
21	SHINDE AJINKYA TUKARAM	8	8	7	7	8	7
22	SUTAR PANKAJ BABURAO	7	8	9	7	8	7
23	THAKUR PRASAD SHRIDHAR	7	8	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	6	5	4	4	4	5
25	WAGH SAWANI KRUSHNAGAR	5	5	4	4	4	4
26	YADAV AKASH SUDHIR	5	4	4	5	6	4

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	26	25	20	23	22	23
Attainments %	100.00	96.15	76.92	88.46	84.62	88.46
Attainment on 3 Point Scale	3.00	2.88	2.31	2.65	2.54	2.65


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 502 Script Writing

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	6	3	7	3
2	BHADAIT PRITI JAGNNATH	6	3	7	4
3	CHIDAMALWAD SHWETA PANDURANG	8	4	9	3
4	DABADE PRAFUL RAJENDRA	4	2	4	2
5	GADE KRUPALI PRASHANT	7	3	8	4
6	GAIKWAD NIVAS UDDHAV	5	3	6	2
7	GAMARE SHUBHAM SHARAD	9	4	8	4
8	INDALKAR SACHIN ANKUSH	5	2	7	3
9	INDALKAR SUSHANT NANASO	5	3	7	2
10	JEDHE NIKEETA PRAKASH	8	4	6	3
11	KADAM SHUBHAM AMBADAS	6	3	8	5
12	KAMBLE CHINMAY ABHANG	7	3	8	4
13	KATE KISAN SOPAN	8	4	8	4
14	MARATHE SAGAR BHARAT	6	3	7	4
15	MORE PRASAD ANIL	6	3	6	2
16	NAGDIVE AAKASH DADARAO	6	4	7	4
17	NAIKWADE YASHODA SANJAY	9	5	8	4
18	PATWARDHAN KIRTI MANDAR	4	2	4	2
19	RATHOD SUNNY ANKUSH	4	2	7	3
20	SALVE ASHOK BHASKAR	6	3	8	3
21	SHINDE AJINKYA TUKARAM	7	3	8	4
22	SUTAR PANKAJ BABURAO	9	3	8	3
23	THAKUR PRASAD SHRIDHAR	8	4	8	5
24	VISHWAKARMA LAXMI SHREERAM	4	3	4	2
25	WAGH SAWANI KRUSHNAGAR	4	2	4	2
26	YADAV AKASH SUDHIR	4	2	6	2

Attempts	26	26	26	26
Scores above 50%	19	20	21	17
Attainments %	73.08	76.92	80.77	65.38
Attainment on 3 Point Scale	2.19	2.31	2.42	1.96
Average	2.25		2.19	


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC : 502 Script Writing (Semister End Exam)

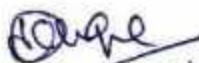
Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	P
2	BHADAIT PRITI JAGNNATH	C
3	CHIDAMALWAD SHWETA PANDURANG	C
4	DABADE PRAFUL RAJENDRA	F
5	GADE KRUPALI PRASHANT	B
6	GAIKWAD NIVAS UDDHAV	P
7	GAMARE SHUBHAM SHARAD	B
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	P
11	KADAM SHUBHAM AMBADAS	P
12	KAMBLE CHINMAY ABHANG	P
13	KATE KISAN SOPAN	P
14	MARATHE SAGAR BHARAT	P
15	MORE PRASAD ANIL	P
16	NAGDIVE AAKASH DADARAO	B
17	NAIKWADE YASHODA SANJAY	P
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	P
20	SALVE ASHOK BHASKAR	P
21	SHINDE AJINKYA TUKARAM	P
22	SUTAR PANKAJ BABURAO	P
23	THAKUR PRASAD SHRIDHAR	C
24	VISHWAKARMA LAXMI SHREERAM	P
25	WAGH SAWANI KRUSHNAGAR	F
26	YADAV AKASH SUDHIR	F

Attempts	26
Scores above F Grade (No. pass Students)	23
Attainments %	88.46

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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ATTAINMENT SUMMARY COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Introduction to script writing.
CO 2	Learn the scripting structure and elements in the fiction and nonfiction form.
CO 3	Various types of scripts study.
CO 4	Writing project scripts.
CO 5	Learn the script writing software.
CO 6	Learn how register the final draft and pitch the script to Production houses.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	3	2.55	2.78	3	2.82
CO 2	2.88	2.55	2.72	3	2.77
CO 3	2.31	2.55	2.43	3	2.54
CO 4	2.65	2.45	2.55	3	2.64
CO 5	2.54	2.45	2.50	3	2.60
CO 6	2.65	2.45	2.55	3	2.64
Overall CO Attainment					2.67
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2	2	1	3	1	3	2	2	2	3	2	2
CO 2	3	3	2	2	1	2	2	2	-	-	3	3
CO 3	2	2	2	3	2	3	1	2	2	2	3	3
CO 4	1	3	3	3	3	3	1	-	-	1	3	3
CO 5	1	3	2	2	2	2	2	2	2	-	3	2
CO 6	-	3	3	3	-	3	2	-	3	2	3	3
Weighted Average	1.75	2.67	2.4	2.666667	2.33	2.67	1.6	2	2.25	1.67	2.83	2.67
Overall Mapping of Subject												2.29

Note:

tion levels 1, 2 or 3 as defined below:

im) 3: Substantial (High). If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1.88	1.88	0.94	2.82	0.94	2.82	1.88	1.88	1.88	2.82	1.88	1.88
CO 2	2.77	2.77	1.85	1.85	-	1.85	1.85	1.85	-	-	2.77	2.54
CO 3	1.70	1.70	1.70	1.70	1.70	2.54	0.94	1.70	1.696	1.70	2.54	2.54
CO 4	0.88	2.64	2.64	2.64	2.64	2.64	0.88	-	-	0.88	2.64	2.64
CO 5	-	2.60	1.73	1.73	1.73	1.73	1.73	1.73	1.73	-	2.60	1.73
CO 6	-	2.64	2.64	2.64	-	2.64	1.76	-	2.64	1.76	2.64	2.64
Average	1.78	2.37	1.92	2.15	2.02	2.37	1.43	1.76	1.77	1.80	2.51	2.33

Overall Attainment of the Subject 2.02

VERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MC 503 Basics Of Advertising

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	6	7	6	8	6	7
2	BHADAIT PRITI JAGNNATH	8	7	6	8	8	7
3	CHIDAMALWAD SHWETA PANDURANG	8	9	8	7	8	9
4	DABADE PRAFUL RAJENDRA	4	4	4	6	6	5
5	GADE KRUPALI PRASHANT	6	8	7	8	9	8
6	GAIKWAD NIVAS UDDHAV	6	6	5	7	6	7
7	GAMARE SHUBHAM SHARAD	9	8	9	9	8	8
8	INDALKAR SACHIN ANKUSH	7	7	5	6	5	6
9	INDALKAR SUSHANT NANASO	6	7	5	6	7	6
10	JEDHE NIKEETA PRAKASH	8	6	8	6	6	6
11	KADAM SHUBHAM AMBADAS	6	8	6	7	8	7
12	KAMBLE CHINMAY ABHANG	6	8	7	7	9	8
13	KATE KISAN SOPAN	7	8	8	8	9	8
14	MARATHE SAGAR BHARAT	6	7	6	7	5	7
15	MORE PRASAD ANIL	6	6	6	6	6	7
16	NAGDIVE AAKASH DADARAO	7	7	6	6	7	6
17	NAIKWADE YASHODA SANJAY	7	8	7	8	8	7
18	PATWARDHAN KIRTI MANDAR	6	4	4	4	6	5
19	RATHOD SUNNY ANKUSH	6	7	4	6	5	5
20	SALVE ASHOK BHASKAR	8	8	6	6	8	7
21	SHINDE AJINKYA TUKARAM	7	8	7	7	8	8
22	SUTAR PANKAJ BABURAO	7	8	9	7	8	7
23	THAKUR PRASAD SHRIDHAR	8	8	8	6	8	7
24	VISHWAKARMA LAXMI SHREERAM	5	4	4	4	5	6
25	WAGH SAWANI KRUSHNAGAR	4	4	4	4	4	3
26	YADAV AKASH SUDHIR	3	5	4	5	4	3

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	24	24	20	23	22	23
Attainments %	92.31	92.31	76.92	88.46	84.62	88.46
Attainment on 3 Point Scale	2.77	2.77	2.31	2.65	2.54	2.65

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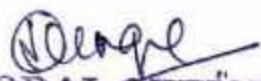
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MC 503 Basics Of Advertising

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	7	4	7	3
2	BHADAIT PRITI JAGNNATH	6	4	7	4
3	CHIDAMALWAD SHWETA PANDURANG	7	5	9	3
4	DABADE PRAFUL RAJENDRA	4	2	4	2
5	GADE KRUPALI PRASHANT	8	4	8	4
6	GAIKWAD NIVAS UDDHAV	5	3	6	2
7	GAMARE SHUBHAM SHARAD	8	4	8	4
8	INDALKAR SACHIN ANKUSH	5	2	7	3
9	INDALKAR SUSHANT NANASO	5	3	7	2
10	JEDHE NIKEETA PRAKASH	7	4	6	3
11	KADAM SHUBHAM AMBADAS	6	3	8	5
12	KAMBLE CHINMAY ABHANG	7	3	8	4
13	KATE KISAN SOPAN	8	4	8	4
14	MARATHE SAGAR BHARAT	6	3	7	4
15	MORE PRASAD ANIL	6	3	6	2
16	NAGDIVE AAKASH DADARAO	6	4	7	4
17	NAIKWADE YASHODA SANJAY	8	5	8	4
18	PATWARDHAN KIRTI MANDAR	4	2	4	2
19	RATHOD SUNNY ANKUSH	4	2	7	3
20	SALVE ASHOK BHASKAR	6	4	8	3
21	SHINDE AJINKYA TUKARAM	7	4	8	4
22	SUTAR PANKAJ BABURAO	7	3	8	3
23	THAKUR PRASAD SHRIDHAR	8	4	8	5
24	VISHWAKARMA LAXMI SHREERAM	4	3	4	2
25	WAGH SAWANI KRUSHNAGAR	4	2	4	2
26	YADAV AKASH SUDHIR	4	2	6	2

Attempts	26	26	26	26
Scores above 50%	19	20	21	17
Attainments %	73.08	76.92	80.77	65.38
Attainment on 3 Point Scale	2.19	2.31	2.42	1.96
Average		2.25		2.19


HEAD

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(Mass Communication)
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.


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Page 215



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 503 Basics Of Advertising (Semister End Exam)

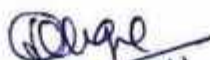
Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	P
2	BHADAIT PRITI JAGNNATH	C
3	CHIDAMALWAD SHWETA PANDURANG	P
4	DABADE PRAFUL RAJENDRA	P
5	GADE KRUPALI PRASHANT	B
6	GAIKWAD NIVAS UDDHAV	P
7	GAMARE SHUBHAM SHARAD	B+
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	P
11	KADAM SHUBHAM AMBADAS	P
12	KAMBLE CHINMAY ABHANG	P
13	KATE KISAN SOPAN	P
14	MARATHE SAGAR BHARAT	P
15	MORE PRASAD ANIL	P
16	NAGDIVE AAKASH DADARAO	P
17	NAIKWADE YASHODA SANJAY	C
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	C
20	SALVE ASHOK BHASKAR	C
21	SHINDE AJINKYA TUKARAM	P
22	SUTAR PANKAJ BABURAO	P
23	THAKUR PRASAD SHRIDHAR	B
24	VISHWAKARMA LAXMI SHREERAM	P
25	WAGH SAWANI KRUSHNAGAR	P
26	YADAV AKASH SUDHIR	P

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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ATTAINMENT SUMMARY **COURSE OUTCOMES**

After successfully completing this course, students will be able to:

CO 1	Impart basic concepts of advertising and its development.
CO 2	Aware importance of advertising in media.
CO 3	Encourage graduates for self employability.
CO 4	Inculcate knowledge of economy of media.
CO 5	Knowledge of the functioning of advertising agencies.
CO 6	Learn the craft of Advertisement making and create Advertising for various products.



CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.77	2.25	2.51	3	2.61
CO 2	2.77	2.25	2.51	3	2.61
CO 3	2.31	2.25	2.28	3	2.42
CO 4	2.65	2.19	2.42	3	2.54
CO 5	2.54	2.19	2.37	3	2.49
CO 6	2.65	2.19	2.42	3	2.54

Overall CO Attainment

2.53

Attainment = End Exam 20%+ Internal 80%

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2	2	3	2	1	3	1	-	2	1	2	3
CO 2	2	2	3	2	-	3	-	2	2	3	2	3
CO 3	3	3	3	3	2	3	1	1	3	2	3	3
CO 4	3	2	3	3	1	3	2	3	2	2	3	3
CO 5	-	3	3	2	2	3	3	2	-	3	2	3
CO 6	3	3	3	3	2	3	-	2	2	2	3	3
Weighted Average	2.75	2.50	3	2.50	1.75	3	2	2	2.2	2.4	2.50	3
Overall Mapping of Subject												2.47

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High). If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1.74	1.74	2.42	1.74	0.87	2.61	-	-	-	0.87	1.74	2.61
CO 2	1.74	1.74	2.61	1.74	-	2.42	-	1.74	1.74	2.61	1.74	2.61
CO 3	2.42	2.42	2.42	1.62	1.62	2.42	0.81	0.81	2.42	1.62	2.42	2.42
CO 4	2.54	1.69	2.54	2.54	0.85	2.54	1.69	2.536	1.69	1.69	2.54	2.54
CO 5	-	2.49	2.49	1.66	1.66	2.49	-	1.66	-	2.49	1.66	2.49
CO 6	2.54	2.54	2.54	2.536	1.69	2.54	-	1.69	-	1.69	2.54	2.54
Average	2.31	2.10	2.50	1.86	1.37	2.50	1.25	1.69	1.95	1.83	2.11	2.53
Overall Attainment of the Subject												2.00

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 504 Research Seminar (Practical)

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	7	6	6	8	7	9
2	BHADAIT PRITI JAGNNATH	7	8	6	8	7	8
3	CHIDAMALWAD SHWETA PANDURANG	9	8	8	7	9	9
4	DABADE PRAFUL RAJENDRA	5	6	4	6	4	4
5	GADE KRUPALI PRASHANT	8	9	7	8	8	6
6	GAIKWAD NIVAS UDDHAV	7	6	5	7	6	6
7	GAMARE SHUBHAM SHARAD	8	8	9	9	8	9
8	INDALKAR SACHIN ANKUSH	6	5	5	6	7	7
9	INDALKAR SUSHANT NANASO	6	7	5	6	7	6
10	JEDHE NIKEETA PRAKASH	6	6	8	6	6	8
11	KADAM SHUBHAM AMBADAS	7	8	6	7	8	6
12	KAMBLE CHINMAY ABHANG	8	9	7	7	8	6
13	KATE KISAN SOPAN	8	9	8	8	8	7
14	MARATHE SAGAR BHARAT	7	5	6	7	7	6
15	MORE PRASAD ANIL	7	6	6	6	6	6
16	NAGDIVE AAKASH DADARAO	6	7	6	6	7	7
17	NAIKWADE YASHODA SANJAY	9	8	9	9	8	9
18	PATWARDHAN KIRTI MANDAR	5	6	4	4	4	6
19	RATHOD SUNNY ANKUSH	5	5	4	6	7	6
20	SALVE ASHOK BHASKAR	7	8	6	6	8	8
21	SHINDE AJINKYA TUKARAM	8	8	7	7	8	7
22	SUTAR PANKAJ BABURAO	7	8	9	7	8	7
23	THAKUR PRASAD SHRIDHAR	7	8	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	6	5	4	4	4	5
25	WAGH SAWANI KRUSHNAGAR	4	5	4	4	4	6
26	YADAV AKASH SUDHIR	4	4	4	5	6	6

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	24	25	20	23	22	25
Attainments %	92.31	96.15	76.92	88.46	84.62	96.15
Attainment on 3 Point Scale	2.77	2.88	2.31	2.65	2.54	2.88

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 504 Research Seminar (Practical)

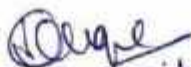
Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	7	3	8	3
2	BHADAIT PRITI JAGNNATH	7	4	8	4
3	CHIDAMALWAD SHWETA PANDURANG	9	4	7	5
4	DABADE PRAFUL RAJENDRA	6	2	6	2
5	GADE KRUPALI PRASHANT	8	4	7	4
6	GAIKWAD NIVAS UDDHAV	7	2	8	3
7	GAMARE SHUBHAM SHARAD	9	5	8	5
8	INDALKAR SACHIN ANKUSH	7	3	8	3
9	INDALKAR SUSHANT NANASO	7	3	8	3
10	JEDHE NIKEETA PRAKASH	8	4	8	4
11	KADAM SHUBHAM AMBADAS	8	4	8	4
12	KAMBLE CHINMAY ABHANG	8	4	8	4
13	KATE KISAN SOPAN	9	4	9	5
14	MARATHE SAGAR BHARAT	7	3	7	3
15	MORE PRASAD ANIL	7	3	7	3
16	NAGDIVE AAKASH DADARAO	8	4	8	4
17	NAIKWADE YASHODA SANJAY	9	5	9	4
18	PATWARDHAN KIRTI MANDAR	6	2	7	2
19	RATHOD SUNNY ANKUSH	7	4	7	4
20	SALVE ASHOK BHASKAR	8	4	8	4
21	SHINDE AJINKYA TUKARAM	8	3	8	3
22	SUTAR PANKAJ BABURAO	7	4	7	4
23	THAKUR PRASAD SHRIDHAR	8	4	8	4
24	VISHWAKARMA LAXMI SHREERAM	4	2	4	2
25	WAGH SAWANI KRUSHNAGAR	4	2	4	2
26	YADAV AKASH SUDHIR	4	2	4	2

Attempts	26	26	26	26
Scores above 50%	23	20	23	21
Attainments %	88.46	76.92	88.46	80.77
Attainment on 3 Point Scale	2.65	2.31	2.65	2.42
Average		2.48		2.54



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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject :MC 504 Research Seminar (Semister End Exam)

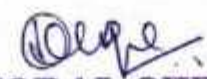
Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	P
2	BHADAIT PRITI JAGNNATH	P
3	CHIDAMALWAD SHWETA PANDURANG	B
4	DABADE PRAFUL RAJENDRA	P
5	GADE KRUPALI PRASHANT	B
6	GAIKWAD NIVAS UDDHAV	P
7	GAMARE SHUBHAM SHARAD	O
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	O
11	KADAM SHUBHAM AMBADAS	P
12	KAMBLE CHINMAY ABHANG	B+
13	KATE KISAN SOPAN	O
14	MARATHE SAGAR BHARAT	P
15	MORE PRASAD ANIL	O
16	NAGDIVE AAKASH DADARAO	O
17	NAIKWADE YASHODA SANJAY	A
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	P
20	SALVE ASHOK BHASKAR	P
21	SHINDE AJINKYA TUKARAM	B
22	SUTAR PANKAJ BABURAO	P
23	THAKUR PRASAD SHRIDHAR	A
24	VISHWAKARMA LAXMI SHREERAM	P
25	WAGH SAWANI KRUSHNAGAR	P
26	YADAV AKASH SUDHIR	P

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Practical about research study.
CO 2	To understand the importance of Research, to study Research in Media, to go through the Research process.
CO 3	Define a research problem or research question.
CO 4	To understand the importance of Research paper, Article presentation.
CO 5	Build a scientific argument.
CO 6	Present and discuss own work.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.77	2.55	2.66	3	2.73
CO 2	2.88	2.55	2.72	3	2.77
CO 3	2.31	2.55	2.43	3	2.54
CO 4	2.65	2.45	2.55	3	2.64
CO 5	2.54	2.45	2.50	3	2.60
CO 6	2.88	2.45	2.67	3	2.73

Overall CO Attainment

2.67

Attainment = End Exam 20%+ Internal 80%

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1	1	2	-	3	2	3	2	3	2	2	-
CO 2	3	2	2	2	-	1	2	1	3	-	3	1
CO 3	2	2	2	2	3	2	2	-	3	2	1	2
CO 4	2	1	2	1	1	3	3	3	3	2	-	2
CO 5	2	3	3	3	3	3	2	-	3	2	3	2
CO 6	3	3	2	2	3	2	1	2	2	2	2	3
Weighted Average	2.4	2.00	2.2	1.666667	2.5	2.17	2	2.00	2.83	2	2.2	2.00

Overall Mapping of Subject 2.16

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High). If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	0.91	1.82	-	2.73	1.82	2.73	1.82	2.73	1.82	1.82	-
CO 2	2.77	1.85	1.85	1.85	-	0.92	1.85	0.92	2.77	-	2.77	-
CO 3	1.70	1.70	1.85	2.54	2.54	1.70	1.70	-	2.54	1.70	0.85	1.70
CO 4	1.76	0.88	1.76	-	0.88	2.64	2.64	2.64	2.64	1.76	-	1.76
CO 5	1.73	2.60	2.60	2.60	2.60	2.60	1.73	-	2.60	1.73	2.60	-
CO 6	2.73	2.73	1.82	1.82	2.73	1.82	0.91	1.82	1.82	1.82	1.82	2.73
Average	2.14	1.78	1.95	2.33	2.01	1.92	1.77	1.78	2.66	1.77	1.97	2.06

Overall Attainment of the Subject

2.01

COMPUTATION OF OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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Department of B.Voc.
(Mass Communication)
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Deputy

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Pimpri, Pune-411 017.

Principal

MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 506 Video Production (Practical)

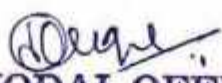


Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	7	6	6	8	7	9
2	BHADAIT PRITI JAGNNATH	7	8	6	8	7	8
3	CHIDAMALWAD SHWETA PANDURANG	9	8	8	7	9	9
4	DABADE PRAFUL RAJENDRA	6	6	7	6	5	6
5	GADE KRUPALI PRASHANT	8	9	7	8	8	6
6	GAIKWAD NIVAS UDDHAV	7	6	5	7	6	6
7	GAMARE SHUBHAM SHARAD	8	8	9	9	8	9
8	INDALKAR SACHIN ANKUSH	6	5	5	6	7	7
9	INDALKAR SUSHANT NANASO	6	7	5	6	7	6
10	JEDHE NIKEETA PRAKASH	6	6	8	6	6	8
11	KADAM SHUBHAM AMBADAS	7	8	6	7	8	6
12	KAMBLE CHINMAY ABHANG	8	9	7	7	8	6
13	KATE KISAN SOPAN	8	9	8	8	8	7
14	MARATHE SAGAR BHARAT	7	5	6	7	7	6
15	MORE PRASAD ANIL	7	6	6	6	6	6
16	NAGDIVE AAKASH DADARAO	6	7	6	6	7	7
17	NAIKWADE YASHODA SANJAY	9	8	9	9	8	9
18	PATWARDHAN KIRTI MANDAR	5	6	4	4	4	6
19	RATHOD SUNNY ANKUSH	5	5	4	6	7	6
20	SALVE ASHOK BHASKAR	7	8	6	6	8	8
21	SHINDE AJINKYA TUKARAM	8	8	7	7	8	7
22	SUTAR PANKAJ BABURAO	7	8	9	7	8	7
23	THAKUR PRASAD SHRIDHAR	7	8	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	6	6	7	8	8	7
25	WAGH SAWANI KRUSHNAGAR	6	6	7	8	8	8
26	YADAV AKASH SUDHIR	6	6	7	8	8	8

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	26	26	24	25	25	26
Attainments %	100.00	100.00	92.31	96.15	96.15	100.00
Attainment on 3 Point Scale	3.00	3.00	2.77	2.88	2.88	3.00


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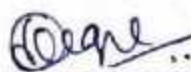
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MC 505 Video Production (Practical)

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
Name of the Students					
1	AUSARMAL PRATIMA SHAHADEO	8	4	9	4
2	BHADAIT PRITI JAGNNATH	8	4	9	4
3	CHIDAMALWAD SHWETA PANDURANG	9	4	8	5
4	DABADE PRAFUL RAJENDRA	7	3	7	2
5	GADE KRUPALI PRASHANT	9	4	8	5
6	GAIKWAD NIVAS UDDHAV	8	3	8	3
7	GAMARE SHUBHAM SHARAD	9	5	9	5
8	INDALKAR SACHIN ANKUSH	8	3	8	3
9	INDALKAR SUSHANT NANASO	8	3	8	3
10	JEDHE NIKEETA PRAKASH	9	4	8	4
11	KADAM SHUBHAM AMBADAS	9	4	8	4
12	KAMBLE CHINMAY ABHANG	9	4	8	4
13	KATE KISAN SOPAN	9	4	9	5
14	MARATHE SAGAR BHARAT	8	4	8	4
15	MORE PRASAD ANIL	8	4	8	3
16	NAGDIVE AAKASH DADARAO	8	4	8	4
17	NAIKWADE YASHODA SANJAY	9	5	9	4
18	PATWARDHAN KIRTI MANDAR	7	3	6	3
19	RATHOD SUNNY ANKUSH	8	4	6	4
20	SALVE ASHOK BHASKAR	9	4	8	4
21	SHINDE AJINKYA TUKARAM	9	4	8	3
22	SUTAR PANKAJ BABURAO	8	4	9	4
23	THAKUR PRASAD SHRIDHAR	9	4	8	4
24	VISHWAKARMA LAXMI SHREERAM	5	3	4	3
25	WAGH SAWANI KRUSHNAGAR	5	3	4	3
26	YADAV AKASH SUDHIR	5	3	4	3

Attempts	26	26	26	26
Scores above 50%	26	26	23	25
Attainments %	100.00	100.00	88.46	96.15
Attainment on 3 Point Scale	3.00	3.00	2.65	2.88
Average	3.00		2.77	


HEAD

Department of B.Voc.
(Mass Communication)
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.


NODAL OFFICER
B.Voc. (Mass Communication)
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.


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PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject :MC 505 Video Production (Semister End Exam)

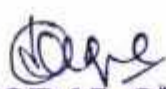
Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	P
2	BHADAIT PRITI JAGNNATH	P
3	CHIDAMALWAD SHWETA PANDURANG	P
4	DABADE PRAFUL RAJENDRA	B
5	GADE KRUPALI PRASHANT	C
6	GAIKWAD NIVAS UDDHAV	P
7	GAMARE SHUBHAM SHARAD	A
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	C
11	KADAM SHUBHAM AMBADAS	C
12	KAMBLE CHINMAY ABHANG	B+
13	KATE KISAN SOPAN	B+
14	MARATHE SAGAR BHARAT	P
15	MORE PRASAD ANIL	P
16	NAGDIVE AAKASH DADARAO	A
17	NAIKWADE YASHODA SANJAY	A
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	P
20	SALVE ASHOK BHASKAR	C
21	SHINDE AJINKYA TUKARAM	P
22	SUTAR PANKAJ BABURAO	B+
23	THAKUR PRASAD SHRIDHAR	A+
24	VISHWAKARMA LAXMI SHREERAM	P
25	WAGH SAWANI KRUSHNAGAR	P
26	YADAV AKASH SUDHIR	P

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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PIMPRI, PUNE-411017

ATTAINMENT SUMMARY

COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Understand about various audio – video format				
CO 2	Learning About the Production Design				
CO 3	Role of Pre Production in shooting				
CO 4	Role of Production in shooting				
CO 5	Role of Post production				
CO 6	Learn the formation of team delivering the Audio -Video Product.				
CO Attainment					
Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	3	2.55	2.78	3	2.82
CO 2	3	2.55	2.78	3	2.82
CO 3	2.77	2.55	2.66	3	2.73
CO 4	2.88	2.45	2.67	3	2.73
CO 5	2.88	2.45	2.67	3	2.73
CO 6	3	2.45	2.73	3	2.78
Overall CO Attainment					2.77
Attainment = End Exam 20%+ Internal 80%					



CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	3	3	3	2	3	2	2	-	2	3	2
CO 2	3	3	3	3	1	2	1	3	-	3	3	2
CO 3	3	3	3	3	2	3	2	2	1	2	3	1
CO 4	3	3	3	3	2	3	2	-	-	2	3	2
CO 5	3	3	3	3	2	3	2	1	2	3	3	1
CO 6	3	3	3	3	2	3	2	1	2	2	3	2
Weighted Average	3	3.00	3	3	2	2.83	1.8	1.75	1.67	2.4	3	1.66667
Overall Mapping of Subject												2.43

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3.00	2.82	2.82	2.82	1.88	2.82	1.88	1.88	-	1.88	2.82	1.88
CO 2	2.82	2.82	2.82	2.82	0.94	1.88	0.94	2.82	-	2.82	2.82	1.88
CO 3	2.73	2.73	2.73	1.82	1.82	2.73	1.82	1.82	0.91	1.82	2.73	0.91
CO 4	2.73	2.73	2.73	2.73	1.82	2.73	1.82	-	-	1.82	2.73	1.82
CO 5	2.73	2.73	2.73	2.78	1.82	2.73	1.82	0.91	1.82	2.73	2.73	0.91
CO 6	2.78	2.78	2.78	2.78	1.85	2.78	1.85	0.93	1.85	1.85	2.78	1.85
Average	2.76	2.77	2.77	2.59	1.82	2.61	1.65	1.85	1.37	2.15	2.77	1.54
Overall Attainment of the Subject												2.22

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MC 601 Media Management ,Law & Ethics

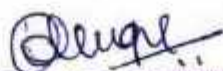
Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	6	7	6	8	6	7
2	BHADAIT PRITI JAGNNATH	8	7	6	8	8	7
3	CHIDAMALWAD SHWETA PANDURANG	8	9	8	7	8	9
4	DABADE PRAFUL RAJENDRA	4	4	4	6	6	5
5	GADE KRUPALI PRASHANT	6	8	7	8	9	8
6	GAIKWAD NIVAS UDDHAV	6	6	5	7	6	7
7	GAMARE SHUBHAM SHARAD	9	8	9	9	8	8
8	INDALKAR SACHIN ANKUSH	7	7	5	6	5	6
9	INDALKAR SUSHANT NANASO	6	7	5	6	7	6
10	JEDHE NIKEETA PRAKASH	8	6	8	6	6	6
11	KADAM SHUBHAM AMBADAS	6	8	6	7	8	7
12	KAMBLE CHINMAY ABHANG	6	8	7	7	9	8
13	KATE KISAN SOPAN	7	8	8	8	9	8
14	MARATHE SAGAR BHARAT	6	7	6	7	5	7
15	MORE PRASAD ANIL	6	6	6	6	6	7
16	NAGDIVE AAKASH DADARAO	7	7	6	6	7	6
17	NAIKWADE YASHODA SANJAY	7	8	7	8	8	7
18	PATWARDHAN KIRTI MANDAR	6	4	4	4	6	5
19	RATHOD SUNNY ANKUSH	6	7	4	6	5	5
20	SALVE ASHOK BHASKAR	8	8	6	6	8	7
21	SHINDE AJINKYA TUKARAM	7	8	7	7	8	8
22	SUTAR PANKAJ BABURAO	7	8	9	7	8	7
23	THAKUR PRASAD SHRIDHAR	8	8	8	6	8	7
24	VISHWAKARMA LAXMI SHREERAM	5	4	4	4	5	6
25	WAGH SAWANI KRUSHNAGAR	4	4	4	4	4	3
26	YADAV AKASH SUDHIR	3	5	4	5	4	3

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	23	22	20	23	24	24
Attainments %	88.46	84.62	76.92	88.46	92.31	92.31
Attainment on 3 Point Scale	2.65	2.54	2.31	2.65	2.77	2.77



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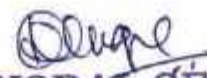


Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC601 Media Management, Law & Ethics

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	6	4	6	5
2	BHADAIT PRITI JAGNNATH	8	5	5	4
3	CHIDAMALWAD SHWETA PANDURANG	8	3	8	5
4	DABADE PRAFUL RAJENDRA	4	4	3	3
5	GADE KRUPALI PRASHANT	6	3	9	4
6	GAIKWAD NIVAS UDDHAV	6	5	7	3
7	GAMARE SHUBHAM SHARAD	9	3	4	5
8	INDALKAR SACHIN ANKUSH	7	5	8	3
9	INDALKAR SUSHANT NANASO	6	2	3	5
10	JEDHE NIKEETA PRAKASH	8	5	9	2
11	KADAM SHUBHAM AMBADAS	6	4	7	4
12	KAMBLE CHINMAY ABHANG	6	3	6	4
13	KATE KISAN SOPAN	7	5	5	3
14	MARATHE SAGAR BHARAT	6	5	8	5
15	MORE PRASAD ANIL	6	3	3	3
16	NAGDIVE AAKASH DADARAO	7	4	3	5
17	NAIKWADE YASHODA SANJAY	7	5	9	2
18	PATWARDHAN KIRTI MANDAR	6	5	2	2
19	RATHOD SUNNY ANKUSH	6	4	8	4
20	SALVE ASHOK BHASKAR	8	4	3	3
21	SHINDE AJINKYA TUKARAM	7	3	9	5
22	SUTAR PANKAJ BABURAO	7	5	7	5
23	THAKUR PRASAD SHRIDHAR	8	4	6	3
24	VISHWAKARMA LAXMI SHREERAM	5	4	5	4
25	WAGH SAWANI KRUSHNAGAR	4	3	8	5
26	YADAV AKASH SUDHIR	3	5	8	5

Attempts	26	26	26	26
Scores above 50%	23	25	19	23
Attainments %	88.46	96.15	73.08	88.46
Attainment on 3 Point Scale	2.65	2.88	2.19	2.65
Average		2.77		2.42


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PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

B.Voc. Mass Communication Academic Year 2021-22

Subject : MC 601 Media Management Law & Ethics (Semester End Exam)

Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	B
2	BHADAIT PRITI JAGNNATH	A
3	CHIDAMALWAD SHWETA PANDURANG	A
4	DABADE PRAFUL RAJENDRA	F
5	GADE KRUPALI PRASHANT	A
6	GAIKWAD NIVAS UDDHAV	B
7	GAMARE SHUBHAM SHARAD	B+
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	B
11	KADAM SHUBHAM AMBADAS	C
12	KAMBLE CHINMAY ABHANG	B
13	KATE KISAN SOPAN	B
14	MARATHE SAGAR BHARAT	P
15	MORE PRASAD ANIL	P
16	NAGDIVE AAKASH DADARAO	C
17	NAIKWADE YASHODA SANJAY	B+
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	P
20	SALVE ASHOK BHASKAR	C
21	SHINDE AJINKYA TUKARAM	P
22	SUTAR PANKAJ BABURAO	P
23	THAKUR PRASAD SHRIDHAR	P
24	VISHWAKARMA LAXMI SHREERAM	P
25	WAGH SAWANI KRUSHNAGAR	P
26	YADAV AKASH SUDHIR	F

Attempts	26
Scores above F Grade (No. pass Students)	24
Attainments %	92.31

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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Department of B.Voc.
(Mass Communication)
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PIMPRI, PUNE-411 017.

ATTAINMENT SUMMARY COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Have an understanding of Indian Constitution.
CO 2	Shall get aware of legal aspects of the media and its values.
CO 3	Shall have an overview of recent changes and future challenges of media regulation
CO 4	Shall have understanding of media ethics
CO 5	Shall know how media laws and ethics empower media practitioners to perform their duties with commitment.
CO 6	Students will know the Codes of ethics of news papers, television and Press Council of India.



CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.73	2.55	2.64	3	2.71
CO 2	2.64	2.55	2.60	3	2.68
CO 3	2.64	2.55	2.60	3	2.68
CO 4	2	2.45	2.23	3	2.38
CO 5	2.27	2.45	2.36	3	2.49
CO 6	2.09	2.45	2.27	3	2.42
Overall CO Attainment					2.56
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	2	-	2	-	3	-	-	2	-	3	3
CO 2	3	3	2	2	-	-	3	2	3	2	-	-
CO 3	3	3	-	3	3	-	-	3	-	2	-	3
CO 4	3	3	-	3	3	3	3	3	-	3	2	3
CO 5	2	3	-	-	3	3	3	3	2	3	2	3
CO 6	2	2	3	-	-	3	3	-	3	-	3	3
Weighted Average	2.6	2.67	2.5	2.5	3	3	3	2.75	2.5	2.5	2.5	3
Overall Mapping of Subject												2.71

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High). If there is no correlation, put "-".

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	1.81	-	1.81	-	2.71	-	-	1.81	-	2.71	2.71
CO 2	2.68	2.68	1.78	1.78	-	-	2.68	1.78	2.68	1.78	-	-
CO 3	2.68	2.68	-	2.68	2.68	-	-	2.68	-	1.78	-	2.68
CO 4	2.38	2.38	-	2.38	2.38	2.38	2.38	2.38	-	2.38	1.59	2.38
CO 5	1.66	2.488	-	-	2.49	2.49	2.49	2.49	1.66	2.49	1.66	2.49
CO 6	1.61	1.61	2.42	-	-	2.42	2.42	-	2.42	-	2.42	2.42
Average	2.20	2.27	2.10	2.16	2.51	2.50	2.49	2.33	2.05	2.11	2.09	2.53
Overall Attainment of the Subject												2.28

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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Department of B. Voc.
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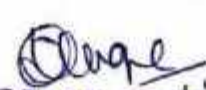


Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject :MC 602 Current Affairs

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	6	7	6	8	9	7
2	BHADAIT PRITI JAGNNATH	6	7	8	8	8	7
3	CHIDAMALWAD SHWETA PANDURANG	8	9	8	7	9	9
4	DABADE PRAFUL RAJENDRA	4	5	6	6	4	4
5	GADE KRUPALI PRASHANT	7	8	9	8	6	8
6	GAIKWAD NIVAS UDDHAV	5	7	6	7	6	6
7	GAMARE SHUBHAM SHARAD	9	8	8	9	9	8
8	INDALKAR SACHIN ANKUSH	5	6	5	6	7	7
9	INDALKAR SUSHANT NANASO	5	6	7	6	6	7
10	JEDHE NIKEETA PRAKASH	8	6	6	6	8	6
11	KADAM SHUBHAM AMBADAS	6	7	8	7	6	8
12	KAMBLE CHINMAY ABHANG	7	8	9	7	6	8
13	KATE KISAN SOPAN	8	8	9	8	7	8
14	MARATHE SAGAR BHARAT	6	7	5	7	6	7
15	MORE PRASAD ANIL	6	7	6	6	6	6
16	NAGDIVE AAKASH DADARAO	6	6	7	6	7	7
17	NAIKWADE YASHODA SANJAY	9	9	8	9	9	8
18	PATWARDHAN KIRTI MANDAR	4	5	6	4	6	4
19	RATHOD SUNNY ANKUSH	4	5	5	6	6	7
20	SALVE ASHOK BHASKAR	6	7	8	6	8	8
21	SHINDE AJINKYA TUKARAM	7	8	8	7	7	8
22	SUTAR PANKAJ BABURAO	9	7	8	7	7	8
23	THAKUR PRASAD SHRIDHAR	8	7	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	4	6	5	4	5	4
25	WAGH SAWANI KRUSHNAGAR	4	5	5	4	4	4
26	YADAV AKASH SUDHIR	4	5	4	5	4	6

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	26	25	20	23	22	23
Attainments %	100.00	96.15	76.92	88.46	84.62	88.46
Attainment on 3 Point Scale	3.00	2.88	2.31	2.65	2.54	2.65


HEAD
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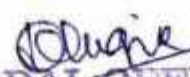


Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject :MC 602 Current Affairs

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	8	3	7	3
2	BHADAIT PRITI JAGNNATH	9	3	7	3
3	CHIDAMALWAD SHWETA PANDURANG	9	4	9	4
4	DABADE PRAFUL RAJENDRA	7	2	4	2
5	GADE KRUPALI PRASHANT	9	3	8	3
6	GAIKWAD NIVAS UDDHAV	7	3	6	3
7	GAMARE SHUBHAM SHARAD	8	4	8	4
8	INDALKAR SACHIN ANKUSH	4	2	7	2
9	INDALKAR SUSHANT NANASO	4	3	7	3
10	JEDHE NIKEETA PRAKASH	7	4	6	4
11	KADAM SHUBHAM AMBADAS	8	3	8	3
12	KAMBLE CHINMAY ABHANG	9	3	8	3
13	KATE KISAN SOPAN	9	4	8	4
14	MARATHE SAGAR BHARAT	6	3	7	3
15	MORE PRASAD ANIL	6	3	6	3
16	NAGDIVE AAKASH DADARAO	7	4	7	4
17	NAIKWADE YASHODA SANJAY	9	5	8	5
18	PATWARDHAN KIRTI MANDAR	5	2	4	2
19	RATHOD SUNNY ANKUSH	5	2	7	2
20	SALVE ASHOK BHASKAR	9	3	8	3
21	SHINDE AJINKYA TUKARAM	8	3	8	3
22	SUTAR PANKAJ BABURAO	8	3	8	3
23	THAKUR PRASAD SHRIDHAR	8	4	8	4
24	VISHWAKARMA LAXMI SHREERAM	5	3	4	3
25	WAGH SAWANI KRUSHNAGAR	5	2	4	2
26	YADAV AKASH SUDHIR	4	2	6	2

Attempts	26	26	26	26
Scores above 50%	22	19	21	19
Attainments %	84.62	73.08	80.77	73.08
Attainment on 3 Point Scale	2.54	2.19	2.42	2.19
Average	2.37		2.31	


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject :MC 602 Current Affairs (Semister End Exam)

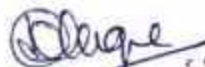
Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	A
2	BHADAIT PRITI JAGNNATH	A
3	CHIDAMALWAD SHWETA PANDURANG	B+
4	DABADE PRAFUL RAJENDRA	P
5	GADE KRUPALI PRASHANT	A
6	GAIKWAD NIVAS UDDHAV	B
7	GAMARE SHUBHAM SHARAD	B
8	INDALKAR SACHIN ANKUSH	B
9	INDALKAR SUSHANT NANASO	B
10	JEDHE NIKEETA PRAKASH	B+
11	KADAM SHUBHAM AMBADAS	B+
12	KAMBLE CHINMAY ABHANG	A
13	KATE KISAN SOPAN	B
14	MARATHE SAGAR BHARAT	A
15	MORE PRASAD ANIL	B+
16	NAGDIVE AAKASH DADARAO	C
17	NAIKWADE YASHODA SANJAY	A
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	P
20	SALVE ASHOK BHASKAR	B
21	SHINDE AJINKYA TUKARAM	B
22	SUTAR PANKAJ BABURAO	B
23	THAKUR PRASAD SHRIDHAR	C
24	VISHWAKARMA LAXMI SHREERAM	A
25	WAGH SAWANI KRUSHNAGAR	P
26	YADAV AKASH SUDHIR	C

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


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ATTAINMENT SUMMARY COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Impart the extensive knowledge about general knowledge, general awareness and contemporary activities at local, regional,
CO 2	Develop the extensive knowledge about general knowledge, general awareness and contemporary activities at local, regional, na
CO 3	To inculcate the extensive knowledge about general knowledge, general awareness and contemporary activities at local, regional,
CO 4	To impart the extensive knowledge about general knowledge, general awareness and contemporary activities at local, regional, t
CO 5	To develop the extensive knowledge about general knowledge, general awareness and contemporary activities at local, regional, national and international level about media related issues.
CO 6	Compare the contents of different newspaper and write news story.

CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.73	2.55	2.64	3	2.71
CO 2	2.64	2.55	2.60	3	2.68
CO 3	2.64	2.55	2.60	3	2.68
CO 4	2	2.45	2.23	3	2.38
CO 5	2.27	2.45	2.36	3	2.49
CO 6	2.09	2.45	2.27	3	2.42

Overall CO Attainment

2.56

Attainment = End Exam 20%+ Internal 80%

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	2	-	2	-	3	-	-	2	-	3	3
CO 2	3	3	2	2	-	-	3	2	3	2	-	-
CO 3	3	3	-	3	3	-	-	3	-	2	-	3
CO 4	3	3	-	3	3	3	3	3	-	3	2	3
CO 5	2	3	-	-	3	3	3	3	2	3	2	3
CO 6	2	2	3	-	-	3	3	-	3	-	3	3
Weighted Average	2.6	2.67	2.5	2.5	3	3	3	2.75	2.5	2.5	2.5	3

Overall Mapping of Subject

2.71

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High). If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	1.81	-	1.81	-	2.71	-	-	1.81	-	2.71	2.71
CO 2	2.68	2.68	1.78	1.78	-	-	2.68	1.78	2.68	1.78	-	-
CO 3	2.68	2.68	-	2.68	2.68	-	-	2.68	-	1.78	-	2.68
CO 4	2.38	2.38	-	2.38	2.38	2.38	2.38	2.38	-	2.38	1.59	2.38
CO 5	1.66	2.488	-	-	2.49	2.49	2.49	2.49	1.66	2.49	1.66	2.49
CO 6	1.61	1.61	2.42	-	-	2.42	2.42	-	2.42	-	2.42	2.42
Average	2.20	2.27	2.10	2.16	2.51	2.50	2.49	2.33	2.05	2.11	2.09	2.53

Overall Attainment of the Subject

2.28

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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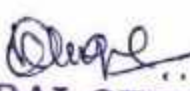


Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
Academic Year 2021-22
Subject : MC 603 Media Society & Culture

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	7	6	6	8	7	9
2	BHADAIT PRITI JAGNNATH	7	8	6	8	7	8
3	CHIDAMALWAD SHWETA PANDURANG	9	8	8	7	9	9
4	DABADE PRAFUL RAJENDRA	5	6	4	6	4	4
5	GADE KRUPALI PRASHANT	8	9	7	8	8	6
6	GAIKWAD NIVAS UDDHAV	7	6	5	7	6	6
7	GAMARE SHUBHAM SHARAD	8	8	9	9	8	9
8	INDALKAR SACHIN ANKUSH	6	5	5	6	7	7
9	INDALKAR SUSHANT NANASO	6	7	5	6	7	6
10	JEDHE NIKEETA PRAKASH	6	6	8	6	6	8
11	KADAM SHUBHAM AMBADAS	7	8	6	7	8	6
12	KAMBLE CHINMAY ABHANG	8	9	7	7	8	6
13	KATE KISAN SOPAN	8	9	8	8	8	7
14	MARATHE SAGAR BHARAT	7	5	6	7	7	6
15	MORE PRASAD ANIL	7	6	6	6	6	6
16	NAGDIVE AAKASH DADARAO	6	7	6	6	7	7
17	NAIKWADE YASHODA SANJAY	9	8	9	9	8	9
18	PATWARDHAN KIRTI MANDAR	5	6	4	4	4	6
19	RATHOD SUNNY ANKUSH	5	5	4	6	7	6
20	SALVE ASHOK BHASKAR	7	8	6	6	8	8
21	SHINDE AJINKYA TUKARAM	8	8	7	7	8	7
22	SUTAR PANKAJ BABURAO	7	8	9	7	8	7
23	THAKUR PRASAD SHRIDHAR	7	8	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	6	5	4	4	4	5
25	WAGH SAWANI KRUSHNAGAR	5	5	4	4	4	4
26	YADAV AKASH SUDHIR	5	4	4	5	6	4

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	26	25	20	23	22	23
Attainments %	100.00	96.15	76.92	88.46	84.62	88.46
Attainment on 3 Point Scale	3.00	2.88	2.31	2.65	2.54	2.65


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 603 Media Society & Culture

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	7	3	8	3
2	BHADAIT PRITI JAGNNATH	7	3	8	4
3	CHIDAMALWAD SHWETA PANDURANG	8	4	9	3
4	DABADE PRAFUL RAJENDRA	4	2	4	2
5	GADE KRUPALI PRASHANT	8	3	8	4
6	GAIKWAD NIVAS UDDHAV	6	3	6	2
7	GAMARE SHUBHAM SHARAD	9	4	8	4
8	INDALKAR SACHIN ANKUSH	6	2	8	3
9	INDALKAR SUSHANT NANASO	6	3	8	2
10	JEDHE NIKEETA PRAKASH	8	4	6	3
11	KADAM SHUBHAM AMBADAS	7	3	8	5
12	KAMBLE CHINMAY ABHANG	7	3	8	4
13	KATE KISAN SOPAN	8	4	8	4
14	MARATHE SAGAR BHARAT	7	3	7	4
15	MORE PRASAD ANIL	7	3	6	2
16	NAGDIVE AAKASH DADARAO	7	4	7	4
17	NAIKWADE YASHODA SANJAY	9	5	8	4
18	PATWARDHAN KIRTI MANDAR	4	2	4	2
19	RATHOD SUNNY ANKUSH	4	2	7	3
20	SALVE ASHOK BHASKAR	7	3	8	3
21	SHINDE AJINKYA TUKARAM	7	3	8	4
22	SUTAR PANKAJ BABURAO	9	3	8	3
23	THAKUR PRASAD SHRIDHAR	8	4	8	5
24	VISHWAKARMA LAXMI SHREERAM	6	3	4	2
25	WAGH SAWANI KRUSHNAGAR	4	2	4	2
26	YADAV AKASH SUDHIR	6	2	5	2

Attempts	26	26	26	26
Scores above 50%	21	20	21	17
Attainments %	80.77	76.92	80.77	65.38
Attainment on 3 Point Scale	2.42	2.31	2.42	1.96
Average	2.37		2.19	

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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B.Voc. Mass Communication Academic Year 2021-22
Subject : MC 603 Media Society & Culture (Semister End Exam)

Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	C
2	BHADAIT PRITI JAGNNATH	A
3	CHIDAMALWAD SHWETA PANDURANG	B+
4	DABADE PRAFUL RAJENDRA	P
5	GADE KRUPALI PRASHANT	A
6	GAIKWAD NIVAS UDDHAV	P
7	GAMARE SHUBHAM SHARAD	A
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	A
11	KADAM SHUBHAM AMBADAS	B
12	KAMBLE CHINMAY ABHANG	A
13	KATE KISAN SOPAN	A
14	MARATHE SAGAR BHARAT	B
15	MORE PRASAD ANIL	C
16	NAGDIVE AAKASH DADARAO	C
17	NAIKWADE YASHODA SANJAY	A+
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	P
20	SALVE ASHOK BHASKAR	B
21	SHINDE AJINKYA TUKARAM	B+
22	SUTAR PANKAJ BABURAO	C
23	THAKUR PRASAD SHRIDHAR	C
24	VISHWAKARMA LAXMI SHREERAM	C
25	WAGH SAWANI KRUSHNAGAR	P
26	YADAV AKASH SUDHIR	P

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

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**ATTAINMENT SUMMARY
COURSE OUTCOMES**

After successfully completing this course, students will be able to:

CO 1	Acquaint students with the glorious journey of media culture.
CO 2	To enhance understanding of the origin of the traditional print, electronic and web media with local and relevant c
CO 3	To inculcate the knowledge of growth of print, electronic and cinema. And media culture
CO 4	Inculcate knowledge of development communication and relations with media and society.
CO 5	Know the functioning of media in development coverage. .
CO 6	Understanding the rural India and its problems.



CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.73	2.55	2.64	3	2.71
CO 2	2.64	2.55	2.60	3	2.68
CO 3	2.64	2.55	2.60	3	2.68
CO 4	2	2.45	2.23	3	2.38
CO 5	2.27	2.45	2.36	3	2.49
CO 6	2.09	2.45	2.27	3	2.42
Overall CO Attainment					2.56
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	2	-	2	-	3	-	-	2	-	3	3
CO 2	3	3	2	2	-	-	3	2	3	2	-	-
CO 3	3	3	-	3	3	-	-	3	-	2	-	3
CO 4	3	3	-	3	3	3	3	3	-	3	2	3
CO 5	2	3	-	-	3	3	3	3	2	3	2	3
CO 6	2	2	3	-	-	3	3	-	3	-	3	3
Weighted Average	2.6	2.67	2.5	2.5	3	3	3	2.75	2.5	2.5	2.5	3
Overall Mapping of Subject												2.71

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High), If there is no correlation, put "-"

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	-	1.81	-	1.81	-	2.71	-	-	1.81	-	2.71	2.71
CO 2	2.68	2.68	1.78	1.78	-	-	2.68	1.78	2.68	1.78	-	-
CO 3	2.68	2.68	-	2.68	2.68	-	-	2.68	-	1.78	-	2.68
CO 4	2.38	2.38	-	2.38	2.38	2.38	2.38	2.38	-	2.38	1.59	2.38
CO 5	1.66	2.488	-	-	2.49	2.49	2.49	2.49	1.66	2.49	1.66	2.49
CO 6	1.61	1.61	2.42	-	-	2.42	2.42	-	2.42	-	2.42	2.42
Average	2.20	2.27	2.10	2.16	2.51	2.50	2.49	2.33	2.05	2.11	2.09	2.53
Overall Attainment of the Subject												2.28

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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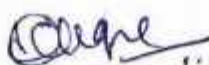
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject :MC 604 Vocational Project 1

Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	8	7	7	8	9	7
2	BHADAIT PRITI JAGNNATH	8	7	8	8	8	7
3	CHIDAMALWAD SHWETA PANDURANG	8	9	8	7	9	9
4	DABADE PRAFUL RAJENDRA	8	5	6	6	4	7
5	GADE KRUPALI PRASHANT	9	8	9	8	6	8
6	GAIKWAD NIVAS UDDHAV	7	7	8	7	6	6
7	GAMARE SHUBHAM SHARAD	9	8	8	9	9	8
8	INDALKAR SACHIN ANKUSH	7	6	5	6	7	7
9	INDALKAR SUSHANT NANASO	7	6	7	6	6	7
10	JEDHE NIKEETA PRAKASH	8	6	7	6	8	6
11	KADAM SHUBHAM AMBADAS	7	7	8	7	6	8
12	KAMBLE CHINMAY ABHANG	7	8	9	7	6	8
13	KATE KISAN SOPAN	8	8	9	8	7	8
14	MARATHE SAGAR BHARAT	7	7	5	7	6	7
15	MORE PRASAD ANIL	7	7	6	6	6	6
16	NAGDIVE AAKASH DADARAO	7	6	7	6	7	7
17	NAIKWADE YASHODA SANJAY	9	9	8	9	9	8
18	PATWARDHAN KIRTI MANDAR	5	5	6	4	6	4
19	RATHOD SUNNY ANKUSH	5	5	5	6	6	7
20	SALVE ASHOK BHASKAR	8	7	8	6	8	9
21	SHINDE AJINKYA TUKARAM	9	8	8	7	7	9
22	SUTAR PANKAJ BABURAO	9	7	8	7	7	9
23	THAKUR PRASAD SHRIDHAR	9	7	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	6	6	7	6	5	5
25	WAGH SAWANI KRUSHNAGAR	6	5	7	6	7	5
26	YADAV AKASH SUDHIR	6	5	7	5	5	6

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	26	26	26	25	25	25
Attainments %	100.00	100.00	100.00	96.15	96.15	96.15
Attainment on 3 Point Scale	3.00	3.00	3.00	2.88	2.88	2.88


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Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject : MC 601 Vocational Project 1

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	9	4	8	4
2	BHADAIT PRITI JAGNNATH	9	4	8	4
3	CHIDAMALWAD SHWETA PANDURANG	9	5	9	4
4	DABADE PRAFUL RAJENDRA	7	2	7	3
5	GADE KRUPALI PRASHANT	8	5	9	4
6	GAIKWAD NIVAS UDDHAV	8	3	8	3
7	GAMARE SHUBHAM SHARAD	9	5	9	5
8	INDALKAR SACHIN ANKUSH	8	3	8	3
9	INDALKAR SUSHANT NANASO	8	3	8	3
10	JEDHE NIKEETA PRAKASH	8	4	9	4
11	KADAM SHUBHAM AMBADAS	8	4	9	4
12	KAMBLE CHINMAY ABHANG	8	4	9	4
13	KATE KISAN SOPAN	9	5	9	4
14	MARATHE SAGAR BHARAT	8	4	8	4
15	MORE PRASAD ANIL	8	3	8	4
16	NAGDIVE AAKASH DADARAO	8	4	8	4
17	NAIKWADE YASHODA SANJAY	9	4	9	5
18	PATWARDHAN KIRTI MANDAR	4	3	4	3
19	RATHOD SUNNY ANKUSH	6	4	8	4
20	SALVE ASHOK BHASKAR	9	4	9	4
21	SHINDE AJINKYA TUKARAM	9	3	9	4
22	SUTAR PANKAJ BABURAO	9	4	8	4
23	THAKUR PRASAD SHRIDHAR	8	4	9	4
24	VISHWAKARMA LAXMI SHREERAM	4	3	4	3
25	WAGH SAWANI KRUSHNAGAR	4	3	4	3
26	YADAV AKASH SUDHIR	4	3	4	3

Attempts	26	26	26	26
Scores above 50%	22	26	22	25
Attainments %	84.62	100.00	84.62	96.15
Attainment on 3 Point Scale	2.54	3.00	2.54	2.88
Average		2.77		2.71

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(Mass Communication)
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.

NODAL OFFICER

B. Voc. (Mass Communication)
Mahatma Phule Mahavidyalaya
Pimpri, Pune-411 017.

PRINCIPAL

MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas

Mahatma Phule Mahavidyalaya, Pimpri, Pune-17

B. Voc. Mass Communication Academic Year 2021-22

Subject :MC 601 Vocational Project 1 (Semister End Exam)

Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	B
2	BHADAIT PRITI JAGNNATH	A
3	CHIDAMALWAD SHWETA PANDURANG	O
4	DABADE PRAFUL RAJENDRA	B+
5	GADE KRUPALI PRASHANT	A
6	GAIKWAD NIVAS UDDHAV	B
7	GAMARE SHUBHAM SHARAD	O
8	INDALKAR SACHIN ANKUSH	C
9	INDALKAR SUSHANT NANASO	C
10	JEDHE NIKEETA PRAKASH	A
11	KADAM SHUBHAM AMBADAS	O
12	KAMBLE CHINMAY ABHANG	A+
13	KATE KISAN SOPAN	O
14	MARATHE SAGAR BHARAT	B
15	MORE PRASAD ANIL	B+
16	NAGDIVE AAKASH DADARAO	A+
17	NAIKWADE YASHODA SANJAY	A+
18	PATWARDHAN KIRTI MANDAR	B
19	RATHOD SUNNY ANKUSH	B+
20	SALVE ASHOK BHASKAR	A+
21	SHINDE AJINKYA TUKARAM	O
22	SUTAR PANKAJ BABURAO	C
23	THAKUR PRASAD SHRIDHAR	A
24	VISHWAKARMA LAXMI SHREERAM	C
25	WAGH SAWANI KRUSHNAGAR	C
26	YADAV AKASH SUDHIR	B

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

HEAD

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PIMPRI, PUNE-411 017.

ATTAINMENT SUMMARY COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	At the end of the session the student will be able to do research, storytelling process.
CO 2	Students will be able to record video as per the concept of Short film
CO 3	At the end of the session the student will be able to do Story development, Interviewing.
CO 4	After completing the programme will able to make fiction film and documentary film
CO 5	At the Completion of the Project the student will be able to Production Design.
CO 6	At the end of the session the student will be able to capture a drama.

CO Attainment					
Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	3	2.55	2.78	3	2.82
CO 2	3	2.55	2.78	3	2.82
CO 3	3	2.55	2.78	3	2.82
CO 4	2.88	2.45	2.67	3	2.73
CO 5	2.88	2.45	2.67	3	2.73
CO 6	2.88	2.45	2.67	3	2.73
Overall CO Attainment					2.78
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	3	3	3	3	3	2	2	-	2	3	3
CO 2	3	3	2	3	2	3	2	1	-	1	3	1
CO 3	3	3	3	3	2	3	2	-	-	1	3	3
CO 4	3	3	2	3	1	3	2	1	2	-	3	2
CO 5	3	3	2	3	1	3	2	1	1	2	3	2
CO 6	3	3	3	3	1	3	2	1	1	1	3	1
Weighted Average	3	3.00	2.4	3	1.25	3	2	1	1.33333	1.25	3	2
Overall Mapping of Subject											2.19	

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High). If there is no correlation, put "-."

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3.00	2.82	2.82	2.82	2.82	2.82	1.88	1.88	-	1.88	2.82	2.82
CO 2	2.82	2.82	1.88	2.82	1.88	2.82	1.88	0.94	-	0.94	2.82	0.94
CO 3	2.82	2.82	2.82	1.88	1.88	2.82	1.88	-	-	0.94	2.82	2.82
CO 4	2.73	2.73	1.82	2.73	0.91	2.73	1.82	0.91	1.88	-	2.73	1.82
CO 5	2.73	2.73	1.82	2.73	0.91	2.73	1.82	0.91	0.91	1.82	2.73	1.82
CO 6	2.73	2.73	2.73	2.73	0.91	2.73	1.82	0.91	0.91	0.91	2.73	0.91
Average	2.77	2.78	2.32	2.60	1.23	2.78	1.84	0.92	1.40	1.40	2.78	1.86
Overall Attainment of the Subject											2.05	

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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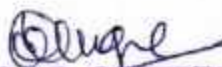


Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject : MC 602 Vocational Project 2

Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	8	3	7	3
2	BHADAIT PRITI JAGNNATH	8	4	7	4
3	CHIDAMALWAD SHWETA PANDURANG	7	4	9	5
4	DABADE PRAFUL RAJENDRA	6	2	6	2
5	GADE KRUPALI PRASHANT	7	4	8	4
6	GAIKWAD NIVAS UDDHAV	8	2	7	3
7	GAMARE SHUBHAM SHARAD	8	5	9	5
8	INDALKAR SACHIN ANKUSH	8	3	7	3
9	INDALKAR SUSHANT NANASO	8	3	7	3
10	JEDHE NIKEETA PRAKASH	8	4	8	4
11	KADAM SHUBHAM AMBADAS	8	4	8	4
12	KAMBLE CHINMAY ABHANG	8	4	8	4
13	KATE KISAN SOPAN	9	4	9	5
14	MARATHE SAGAR BHARAT	7	3	7	3
15	MORE PRASAD ANIL	7	3	7	3
16	NAGDIVE AAKASH DADARAO	8	4	8	4
17	NAIKWADE YASHODA SANJAY	9	5	9	4
18	PATWARDHAN KIRTI MANDAR	6	2	7	2
19	RATHOD SUNNY ANKUSH	7	4	7	4
20	SALVE ASHOK BHASKAR	8	4	8	4
21	SHINDE AJINKYA TUKARAM	8	3	8	3
22	SUTAR PANKAJ BABURAO	7	4	7	4
23	THAKUR PRASAD SHRIDHAR	8	4	8	4
24	VISHWAKARMA LAXMI SHREERAM	4	2	4	2
25	WAGH SAWANI KRUSHNAGAR	4	2	4	2
26	YADAV AKASH SUDHIR	4	2	4	2

Attempts	26	26	26	26
Scores above 50%	23	20	23	21
Attainments %	88.46	76.92	88.46	80.77
Attainment on 3 Point Scale	2.65	2.31	2.65	2.42
Average		2.48		2.54


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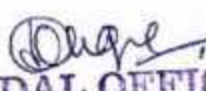
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject :MC 604 Vocational Project 2 Practical



Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	8	7	7	8	9	7
2	BHADAIT PRITI JAGNNATH	8	7	8	8	8	7
3	CHIDAMALWAD SHWETA PANDURANG	8	9	8	7	9	9
4	DABADE PRAFUL RAJENDRA	4	4	4	4	4	4
5	GADE KRUPALI PRASHANT	9	8	9	8	6	8
6	GAIKWAD NIVAS UDDHAV	7	7	8	7	6	6
7	GAMARE SHUBHAM SHARAD	8	8	8	7	9	8
8	INDALKAR SACHIN ANKUSH	6	6	5	6	7	4
9	INDALKAR SUSHANT NANASO	6	6	7	6	6	4
10	JEDHE NIKEETA PRAKASH	8	6	7	6	8	6
11	KADAM SHUBHAM AMBADAS	7	7	8	7	6	8
12	KAMBLE CHINMAY ABHANG	7	8	9	7	6	8
13	KATE KISAN SOPAN	8	8	9	8	7	8
14	MARATHE SAGAR BHARAT	7	7	5	7	6	7
15	MORE PRASAD ANIL	7	7	6	6	6	6
16	NAGDIVE AAKASH DADARAO	7	6	7	6	7	7
17	NAIKWADE YASHODA SANJAY	9	9	8	9	9	8
18	PATWARDHAN KIRTI MANDAR	4	4	4	4	4	4
19	RATHOD SUNNY ANKUSH	4	5	5	6	4	7
20	SALVE ASHOK BHASKAR	8	7	8	6	6	8
21	SHINDE AJINKYA TUKARAM	9	8	8	7	6	9
22	SUTAR PANKAJ BABURAO	9	7	8	7	7	9
23	THAKUR PRASAD SHRIDHAR	9	7	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	4	4	4	6	4	4
25	WAGH SAWANI KRUSHNAGAR	4	4	4	6	4	4
26	YADAV AKASH SUDHIR	4	4	4	5	4	4

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	21	21	20	24	19	20
Attainments %	80.77	80.77	76.92	92.31	73.08	76.92
Attainment on 3 Point Scale	2.42	2.42	2.31	2.77	2.19	2.31


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Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject :MC 602 Vocational Project 2 (Semister End Exam)

Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	B+
2	BHADAIT PRITI JAGNNATH	A
3	CHIDAMALWAD SHWETA PANDURANG	A
4	DABADE PRAFUL RAJENDRA	B
5	GADE KRUPALI PRASHANT	A
6	GAIKWAD NIVAS UDDHAV	C
7	GAMARE SHUBHAM SHARAD	O
8	INDALKAR SACHIN ANKUSH	C
9	INDALKAR SUSHANT NANASO	C
10	JEDHE NIKEETA PRAKASH	O
11	KADAM SHUBHAM AMBADAS	A
12	KAMBLE CHINMAY ABHANG	A+
13	KATE KISAN SOPAN	O
14	MARATHE SAGAR BHARAT	A
15	MORE PRASAD ANIL	A
16	NAGDIVE AAKASH DADARAO	A
17	NAIKWADE YASHODA SANJAY	A+
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	B+
20	SALVE ASHOK BHASKAR	A
21	SHINDE AJINKYA TUKARAM	B+
22	SUTAR PANKAJ BABURAO	A
23	THAKUR PRASAD SHRIDHAR	A+
24	VISHWAKARMA LAXMI SHREERAM	C
25	WAGH SAWANI KRUSHNAGAR	C
26	YADAV AKASH SUDHIR	C

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3

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ATTAINMENT SUMMARY COURSE OUTCOMES

After successfully completing this course, students will be able to:

CO 1	Student would gain conceptual knowledge of communication research.
CO 2	Students would be able to finalize research design, and use various research tools to conduct research.
CO 3	Students would be able to conduct survey(s), use sampling techniques, and conduct quantitative research.
CO 4	their guide.
CO 5	theoretical skills of research to practical field research.
CO 6	This course also provides them further direction to work in the given media platform pertaining to the development issues they might come across.



CO Attainment

Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.42	2.55	2.49	3	2.59
CO 2	2.42	2.55	2.49	3	2.59
CO 3	2.31	2.55	2.43	3	2.54
CO 4	2.77	2.45	2.61	3	2.69
CO 5	2.19	2.45	2.32	3	2.46
CO 6	2.31	2.45	2.38	3	2.50
Overall CO Attainment					2.56
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	1	2	2	1	3	2	2	3	3	2	3	3
CO 2	2	3	2	2	2	3	1	2	3	3	3	2
CO 3	2	1	3	3	2	1	2	-	3	-	3	3
CO 4	3	2	1	2	-	2	3	3	3	2	3	1
CO 5	3	3	3	3	3	1	3	3	3	1	3	3
CO 6	-	-	3	2	2	2	1	3	3	2	3	3
Weighted Average	2.5	2.20	2.4	2.166667	2.33333333	1.833333	2	2.75	3	2	3	2.5
Overall Mapping of Subject												2.39

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High). If there is no correlation, put "-."

CO-PO ATTAINMENT

CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	0.86	1.73	1.73	0.86	2.59	1.73	1.73	2.59	2.59	1.73	2.59	2.59
CO 2	1.73	2.59	1.73	1.73	1.73	2.59	0.86	1.73	2.59	2.59	2.59	1.73
CO 3	1.70	0.85	2.54	1.70	1.70	0.85	1.70	-	2.54	-	2.54	2.54
CO 4	2.688	-	0.90	1.79	-	1.79	2.69	2.688	2.69	1.79	2.69	0.896
CO 5	-	-	2.46	2.46	2.46	0.82	2.46	2.46	2.46	0.82	2.46	2.46
CO 6	-	-	2.50	1.67	1.67	1.67	0.83	2.50	2.50	1.67	2.50	2.50
Average	-	1.72	1.98	1.71	2.08	1.57	1.71	2.29	2.57	1.73	2.56	2.12
Overall Attainment of the Subject												2.00

OVERALL CO ATTAINMENT IN THE COURSE:

80% of final direct attainment + 20% of final indirect attainment

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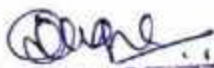
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject :MC 606 Vocational Project 3 (Practical)



Sr. No	Tool	Test 1			Test-2		
	CO	1	2	3	4	5	6
	Question No.	1	2	3	1	2	3
	Maximum Marks	10	10	10	10	10	10
	Name of the Students						
1	AUSARMAL PRATIMA SHAHADEO	6	7	6	8	9	7
2	BHADAIT PRITI JAGNNATH	6	7	8	8	8	7
3	CHIDAMALWAD SHWETA PANDURANG	8	9	8	7	9	9
4	DABADE PRAFUL RAJENDRA	5	5	6	6	5	5
5	GADE KRUPALI PRASHANT	7	8	9	8	6	8
6	GAIKWAD NIVAS UDDHAV	5	7	6	7	6	6
7	GAMARE SHUBHAM SHARAD	9	8	8	9	9	8
8	INDALKAR SACHIN ANKUSH	5	6	5	6	7	7
9	INDALKAR SUSHANT NANASO	5	6	7	6	6	7
10	JEDHE NIKEETA PRAKASH	8	6	6	6	8	6
11	KADAM SHUBHAM AMBADAS	6	7	8	7	6	8
12	KAMBLE CHINMAY ABHANG	7	8	9	7	6	8
13	KATE KISAN SOPAN	8	8	9	8	7	8
14	MARATHE SAGAR BHARAT	6	7	5	7	6	7
15	MORE PRASAD ANIL	6	7	6	6	6	6
16	NAGDIVE AAKASH DADARAO	6	6	7	6	7	7
17	NAIKWADE YASHODA SANJAY	9	9	8	9	9	8
18	PATWARDHAN KIRTI MANDAR	4	5	6	4	6	4
19	RATHOD SUNNY ANKUSH	4	5	5	6	6	7
20	SALVE ASHOK BHASKAR	6	7	8	6	8	8
21	SHINDE AJINKYA TUKARAM	7	8	8	7	7	8
22	SUTAR PANKAJ BABURAO	9	7	8	7	7	8
23	THAKUR PRASAD SHRIDHAR	8	7	8	6	8	8
24	VISHWAKARMA LAXMI SHREERAM	4	4	4	4	4	4
25	WAGH SAWANI KRUSHNAGAR	4	7	7	6	4	4
26	YADAV AKASH SUDHIR	6	7	7	6	6	7

Attempts	26	26	26	26	26	26
Scores above 50% (Threshold value)	25	25	22	24	23	24
Attainments %	96.15	96.15	84.62	92.31	88.46	92.31
Attainment on 3 Point Scale	2.88	2.88	2.54	2.77	2.65	2.77


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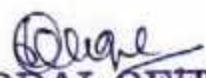
Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject : MC 606 Vocational Project 3



Sr. No	Tool	Assignment-1	Oral-1	Assignment-2	Oral-2
	CO	1,2,3	1,2,3	4,5,6	4,5,6
	Maximum Marks	10	5	10	5
	Name of the Students				
1	AUSARMAL PRATIMA SHAHADEO	8	4	9	4
2	BHADAIT PRITI JAGNNATH	8	4	8	4
3	CHIDAMALWAD SHWETA PANDURANG	9	4	9	5
4	DABADE PRAFUL RAJENDRA	7	3	7	2
5	GADE KRUPALI PRASHANT	8	4	9	5
6	GAIKWAD NIVAS UDDHAV	8	3	8	3
7	GAMARE SHUBHAM SHARAD	9	5	9	5
8	INDALKAR SACHIN ANKUSH	8	3	8	3
9	INDALKAR SUSHANT NANASO	8	3	8	3
10	JEDHE NIKEETA PRAKASH	8	4	9	4
11	KADAM SHUBHAM AMBADAS	8	4	9	4
12	KAMBLE CHINMAY ABHANG	8	4	9	4
13	KATE KISAN SOPAN	9	4	9	5
14	MARATHE SAGAR BHARAT	8	4	8	4
15	MORE PRASAD ANIL	8	4	8	3
16	NAGDIVE AAKASH DADARAO	8	4	8	4
17	NAIKWADE YASHODA SANJAY	9	5	9	4
18	PATWARDHAN KIRTI MANDAR	7	3	7	3
19	RATHOD SUNNY ANKUSH	7	4	8	4
20	SALVE ASHOK BHASKAR	8	4	9	4
21	SHINDE AJINKYA TUKARAM	8	4	9	3
22	SUTAR PANKAJ BABURAO	9	4	8	4
23	THAKUR PRASAD SHRIDHAR	9	4	9	4
24	VISHWAKARMA LAXMI SHREERAM	5	4	4	4
25	WAGH SAWANI KRUSHNAGAR	5	4	4	4
26	YADAV AKASH SUDHIR	5	4	4	4

Attempts	26	26	26	26
Scores above 50%	23	26	26	25
Attainments %	88.46	100.00	100.00	96.15
Attainment on 3 Point Scale	2.65	3.00	3.00	2.88
Average		2.83		2.94


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PIMPRI, PUNE-411 017.



Rayat Shikshan Sansthas
Mahatma Phule Mahavidyalaya, Pimpri, Pune-17
B. Voc. Mass Communication Academic Year 2021-22
Subject :MC 606 Vocational Project 3 (Semister End Exam)

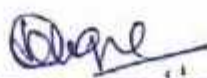
Sr. No	Name of the Students	Grade
1	AUSARMAL PRATIMA SHAHADEO	B+
2	BHADAIT PRITI JAGNNATH	A
3	CHIDAMALWAD SHWETA PANDURANG	A
4	DABADE PRAFUL RAJENDRA	P
5	GADE KRUPALI PRASHANT	C
6	GAIKWAD NIVAS UDDHAV	P
7	GAMARE SHUBHAM SHARAD	A+
8	INDALKAR SACHIN ANKUSH	P
9	INDALKAR SUSHANT NANASO	P
10	JEDHE NIKEETA PRAKASH	B
11	KADAM SHUBHAM AMBADAS	B
12	KAMBLE CHINMAY ABHANG	C
13	KATE KISAN SOPAN	A+
14	MARATHE SAGAR BHARAT	B
15	MORE PRASAD ANIL	A+
16	NAGDIVE AAKASH DADARAO	P
17	NAIKWADE YASHODA SANJAY	A+
18	PATWARDHAN KIRTI MANDAR	P
19	RATHOD SUNNY ANKUSH	P
20	SALVE ASHOK BHASKAR	B
21	SHINDE AJINKYA TUKARAM	B
22	SUTAR PANKAJ BABURAO	B
23	THAKUR PRASAD SHRIDHAR	B+
24	VISHWAKARMA LAXMI SHREERAM	P
25	WAGH SAWANI KRUSHNAGAR	P
26	YADAV AKASH SUDHIR	P

Attempts	26
Scores above F Grade (No. pass Students)	26
Attainments %	100.00

Level 1	Less than 60%	1
Level 2	60-79%	2
Level 3	80 and Above	3


HEAD

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(Mass Communication)
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NODAL OFFICER
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PRINCIPAL
MAHATMA PHULE MAHAVIDYALAYA
PIMPRI, PUNE-411 017.

ATTAINMENT SUMMARY COURSE OUTCOMES



After successfully completing this course, students will be able to:

CO 1	Student will able to cover and write balanced reports through objectivity, accuracy, and brevity and understand the duties and
CO 2	Student will able to demonstrate an awareness of journalism as an ethical practice.
CO 3	Student will able to demonstrate preparation for an entry-level position in the profession through a portfolio exhibiting their
CO 4	Student will able to familiar news organization structure and work in print media and new media.
CO 5	Student will able to work in the broadcast industry.
CO 6	Student will able to work in the Public relation sector.

CO Attainment					
Course Outcomes	Test	Assignment & Oral	Average	End Exam	Attainment
CO 1	2.88	2.55	2.72	3	2.77
CO 2	2.88	2.55	2.72	3	2.77
CO 3	2.54	2.55	2.55	3	2.64
CO 4	2.77	2.45	2.61	3	2.69
CO 5	2.65	2.45	2.55	3	2.64
CO 6	2.77	2.45	2.61	3	2.69
Overall CO Attainment					2.70
Attainment = End Exam 20%+ Internal 80%					

CO-PO MAPPING												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	3	1	2	2	1	2	3	3	3	2	3	3
CO 2	2	-	2	3	2	3	3	2	-	1	1	-
CO 3	3	3	3	1	3	2	2	-	-	3	2	3
CO 4	1	1	2	2	2	1	3	-	1	2	1	3
CO 5	2	3	3	2	3	2	3	1	2	1	1	-
CO 6	3	3	3	3	2	3	3	2	1	3	3	3
Weighted Average	2.2	2.20	2.6	2.166667	2.5	2.166667	2.8	1.666667	1.75	2	1.833333	3
Overall Mapping of Subject												2.24

Note:

Enter correlation levels 1, 2 or 3 as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High). If there is no correlation, put "-."

CO-PO ATTAINMENT												
CO	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12
CO 1	2.77	0.92	1.85	1.85	0.88	1.85	2.77	-	2.77	1.85	2.77	2.77
CO 2	1.85	-	1.85	2.77	1.85	2.77	2.77	1.85	-	0.92	0.92	-
CO 3	2.64	2.64	2.64	2.64	2.64	1.76	1.76	-	-	2.64	1.76	2.64
CO 4	0.90	0.90	1.79	1.79	1.79	0.90	2.69	-	0.90	1.79	0.90	2.69
CO 5	1.76	2.64	2.64	1.76	2.64	1.76	2.64	0.88	1.76	0.88	0.88	-
CO 6	2.69	2.69	2.69	2.69	1.79	2.69	2.69	1.79	0.90	2.69	2.69	2.69
Average	1.97	1.96	2.24	2.16	2.36	1.95	2.51	1.36	1.81	1.79	1.65	2.70
Overall Attainment of the Subject												2.04

Overall CO Attainment in the Course:

80% of final direct attainment + 20% of final indirect attainment

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