



**RAYAT SHIKSHAN SANSTHA'S  
KARMAVEER BHAURAO PATIL INSTITUTE OF MANAGEMENT  
STUDIES AND RESEARCH, SATARA.**

**2.6.2 Attainment of PO, PSO & CO**

**Academic Year (2022-23)**

**INDEX**

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Class: MBA-II


Date: 05/01/2023

Subject Teacher: Savang Shankar Bholg

Subject: Marketing Research

Total Student: 02

Roll No.	Marks ( ) (CO1) 15	Marks ( ) (CO2) 35	Marks ( ) (CO3)	Marks ( ) (CO4)	Total Marks ( )
42	07	10+4=14	—	—	21
50	05	10+2=12	—	—	12
Average Marks	07	13	—	—	
% of Attainment	25%	37.14%			

  
Name & Signature of Subject Teacher  
(Dr. Savang S. Bholg)

Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
MBA/BBA/BCA Mid-Term Examination, 2022  
Marks Statement

Class: MBA-II

Date: 8/7/2022

Subject Teacher: Sarang Shankar Bhale

Subject: Services mktng & Retail marketing

Total Student: \_\_\_\_\_

Roll No.	Marks (ST) (CO1)	Marks (ST) (CO2)	Marks (ST) (CO3)	Marks (ST) (CO4)	Total Marks (60)
01	12	—	—	0	12
05	12	11	11	05	39
06	11	—	10	10	31
07	12	—	12	11	35
09	08	0	0	0	08
12	10	08	10	05	33
13	10	08	10	05	33
14	12	05	—	10	37
17	11	09	10	08	38
18	10	—	10	08	28
20	11	02	06	10	29
23	12	9	10	11	42
30	12	—	12	10	34
31	10	—	—	10	20
33	12	12	12	11	47
35	14	8	11	11	44
41	12	8	5	—	25
44	11	5	10	10	36
57	12	—	8	12	32
59	12	—	11	8	31
29	12	08	12	10	42
60	10	06	05	05	26
	248.00	99.00	175.00	170.00	
Average Marks	11.27	4.50	7.95	7.73	
% of Attainment	75.13	30.00	53.00	51.53	

online

online

online


online

online

online

online

29

  
Name & Signature of Subject Teacher  
(Sarang S. Bhale)

Class: MBA-II Sem-III

Total Student: 02

Date: 30/12/2022

Subject Teacher: Dr. Sarang Shankar Bhola

Roll No.	Marks (20) (C01)	Marks (20) (C02)	Marks (20) (C03)	Marks (20) (C04)	Total Marks (60)
55	10	15	—	10	35
65	08	10	—	05	23
Average Marks	09	12.5	—	7.5	29
% of Attainment	45%	62.5%	—	37.5%	

Dr. Sarang S. Bhola — [Signature]

Name & Signature of Subject Teacher

Ravi Shankar Semstia's  
Karmaveer Bhanoo Patil Institute of Management Studies and Research, Satara.  
MBA/BBA/BCA Mid Term Examination, 2022  
Marks Statement

Class: MBA-II

Subject: Contemporary Issues in Marketing

Date: 9/07/2022

Total Student:

Subject Teacher: Sarang Shankar Bhale

Roll No.	Marks (C01)	Marks (C02)	Marks (C03)	Marks (C04)	Total Marks (60)
01	5	-	-	8	13
05	12	11	09	11	43
06	10	-	10	11	31
07	12	-	11	10	33
09	12	-	10	-	22
12	12	10	10	12	44
13	8	8	7	8	31
14	11	10	10	02	33
17	11	10	8	02	31
18	11	-	11	-	22
20	4	10	11	10	35
23	10	12	10	-	32
30	11	10	-	10	31
31	11	-	-	-	11
33	10	04	11	08	33
35	12	11	12	11	46
41	-	11	08	07	26
44	10	11	10	11	42
57	-	11	-	10	21
59	11	10	-	-	21
60	10	08	06	05	39
29	11	10	07	10	38
	204.00	157.00	161.00	145.00	
Average Marks	9.27	7.14	7.32	6.59	
% of Attainment	61.80%	47.60%	48.80%	43.93	

online

online


online

online

online

online

online

  
Name & Signature of Subject Teacher  
(Sarang S. Bhale)



Class: MBA-II

Date: 12/07/2022


Subject Teacher: Sorang Shankar Bhalga

Subject: Ent. Develpt. Economic Development

Total Student:

Roll No.	Marks (1) (01)	Marks (1) (02)	Marks (1) (03)	Marks (1) (04)	Total Marks (60)
17	11	12	10	05	38
Average Marks	11	12	10	5	
% of Attainment	73.33	80.00	66.67	33.33	

online

  
Name & Signature of Subject Teacher  
( Sorang S Bhalga )



Class: MBA-II Sem-III

Subject: Marketing mgmt.

Date:

Total Student:

Subject Teacher: Advertising &amp; Sales mgmt.

Roll No.	Marks (20) (CO1)	Marks (20) (CO2)	Marks (20) (CO3)	Marks (20) (CO4)	Total Marks (60)
01	10	12	—	10	32
03	10	—	—	11	21
04	10	08	—	08	26
19	11	10	—	12	33
22	11	—	—	08	19
23	08	08	—	10	26
24	—	—	—	11	11
33	10	06	08	—	24
36	06	—	08	05	19
41	11	10	—	06	27
42	11	10	—	08	29
43	12	10	—	08	30
48	11	11	06	—	28
50	08	—	06	10	24
52	12	11	—	10	33
54	08	—	06	04	18
55	—	10	—	11	21
56	—	—	—	06	06
58	6	—	—	08	14
63	8	6	—	11	25
64	6	6	—	2	14
65	10	—	—	6	16
Average Marks	8.13	5.36	1.54	7.5	
% of Attainment	40.65%	26.8%	7.7%	37.5%	



Name &amp; Signature of Subject Teacher

Sarang S. Bhela

Class: MBA-II


Date: 5/01/2023

Subject Teacher: Sarang Shankar Bhale

Subject: Customer Relationship Management

Total Student: 13

Roll No.	Marks (S) (C01)	Marks (2S) (C02)	Marks ( ) (C03)	Marks ( ) (C04)	Total Marks (50)
03	—	8+2=10			10
05	04	12+10=22			26
19	10	15+10=25			35
23	—	10			10
33	—	10			10
41	2	12			14
48	12	11			23
53	—	0			00
54	8	10 + 10 = 20			28
55	—	2			02
58	12	—			12
63	12	11+4=15			27
65	—	4			04
<b>Total</b>	<b>60</b>	<b>141</b>			
<b>Average Marks</b>	<b>4.61</b>	<b>10.84</b>			
<b>% of Attainment</b>	<b>30.73</b>	<b>43.36%</b>			

  
 Name & Signature of Subject Teacher  
 (Sarang S. Bhale)

Karmaveer Bhausaheb Patil Institute of Management Studies and Research, Satara.  
MBA BBA/BC A Mid Term Examination, 2023

Marks Statement

Class: MBA-II Sem-III


Subject: Marketing Paper I

Date:

Total Student:

Subject Teacher: Buying Behaviour & Brand mgmt.

Roll No.	Marks (20) (CO1)	Marks (20) (CO2)	Marks (20) (CO3)	Marks (20) (CO4)	Total Marks (60)
01	10	10	-	05	25
03	10	10	-	05	25
04	10	10	10	-	30
19	12	10	-	11	33
22	10	08	10	-	28
23	10	10	-	02	22
24	10	-	-	01	11
33	10	08	-	-	18
36	11	05	-	01	17
41	11	11	-	02	24
42	11	10	01	08	29
43	10	10	-	-	20
48	11	12	-	08	31
50	11	02	-	-	13
52	12	12	-	11	35
54	-	10	-	11	21
55	11	12	-	1	24
56	10	11	-	-	21
58	11	-	-	-	11
63	12	10	01	-	23
64	08	10	05	-	23
65	11	08	-	-	19
	222		27	58	
Average Marks	10.09	9.59	1.22	2.63	
% of Attainment	50.45%	47.95%	6.1%	13.15%	

  
Name & Signature of Subject Teacher  
(Sarang S. Bhole)

Karnatak Bhanu Prasad Institute of Management Studies and Research, Sakhal  
MBA, BBA, BCA Mid Term Examination, 2023  
Marks Statement

Class: MBA-I, Sem-I

Subject: Managerial Economics

Date: 25/02/2023

Total Student: 69

Subject Teacher: Sarang Shankar Bhels

Roll No.	Marks (20) (CO1)	Marks (20) (CO2)	Marks (20) (CO3)	Marks (20) (CO4)	Total Marks (60)
01	2	-	-	2	04
02	16	5	0	-	21
03	02	6	-	-	08
04	18	-	16	05	39
05	16	11	05	08	35
06	16	6	0	-	22
07	5	-	-	-	05
08	-	-	0	01	01
09	12	4	15	4	31
10	16	-	05	0	21
11	16	12	-	05	33
12	0	1	-	0	01
13	16	-	11	2	29
14	15	-	4	6	25
15	0	-	-	-	00
17	16	-	-	2	18
18	-	-	-	01	01
19	14	4	-	9	27
20	17	-	12	13	42
21	-	5	-	5	10
22	12	-	15	3	30
23	-	5	-	2	07
24	-	2	-	-	02
25	0	0	-	-	00
26	-	1	-	-	01
Average Marks					
% of Attainment					

  
 Name & Signature of Subject Teacher  
 (Sarang S. Bhels)

Karimveer Bhambhani Path Institute of Management Studies and Research, Satara.  
MBA, BBA, B.Com Mid Term Examination, 2023  
Marks Statement

Class: MBA-I, Sem-I

Date: 25/02/2023

Subject Teacher: Sarang Shankar Bhola

Subject: Managerial Economics

Total Student: 69

Roll No.	Marks (20) (CO1)	Marks (20) (CO2)	Marks (20) (CO3)	Marks (20) (CO4)	Total Marks (60)
27	12	-	5	0	17
28	8	2	-	2	12
29	-	-	-	-	00
30	-	1	1	3	04
31	16	-	4	11	31
32	16	4	-	4	24
33	6	6	1	1	13
34	1	-	-	0	00
35	4	1	1	1	05
36	-	02	-	02	09
37	2	4	1	2	09
38					
39	-	2	1	4	06
40	-	-	1	2	05
41	8	8	1	6	22
42	1	-	-	-	01
43	4	2	-	1	06
44	-	-	-	-	00
45	0	0	-	2	02
46	16	4	15	5	36
47	16	6	-	-	22
48	-	5	-	0	05
49	01	04	-	0	05
50	16	-	-	4	20
51	16	0	-	3	19
Average Marks					
% of Attainment					

Name & Signature of Subject Teacher  
(Sarang S. Bhola)





**Rayat Shikshan Sastha's**  
**Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara**  
**Mid term examination**  
**BBA: I Div B (Sem:I)**  
**Subject:Principles of Marketing**

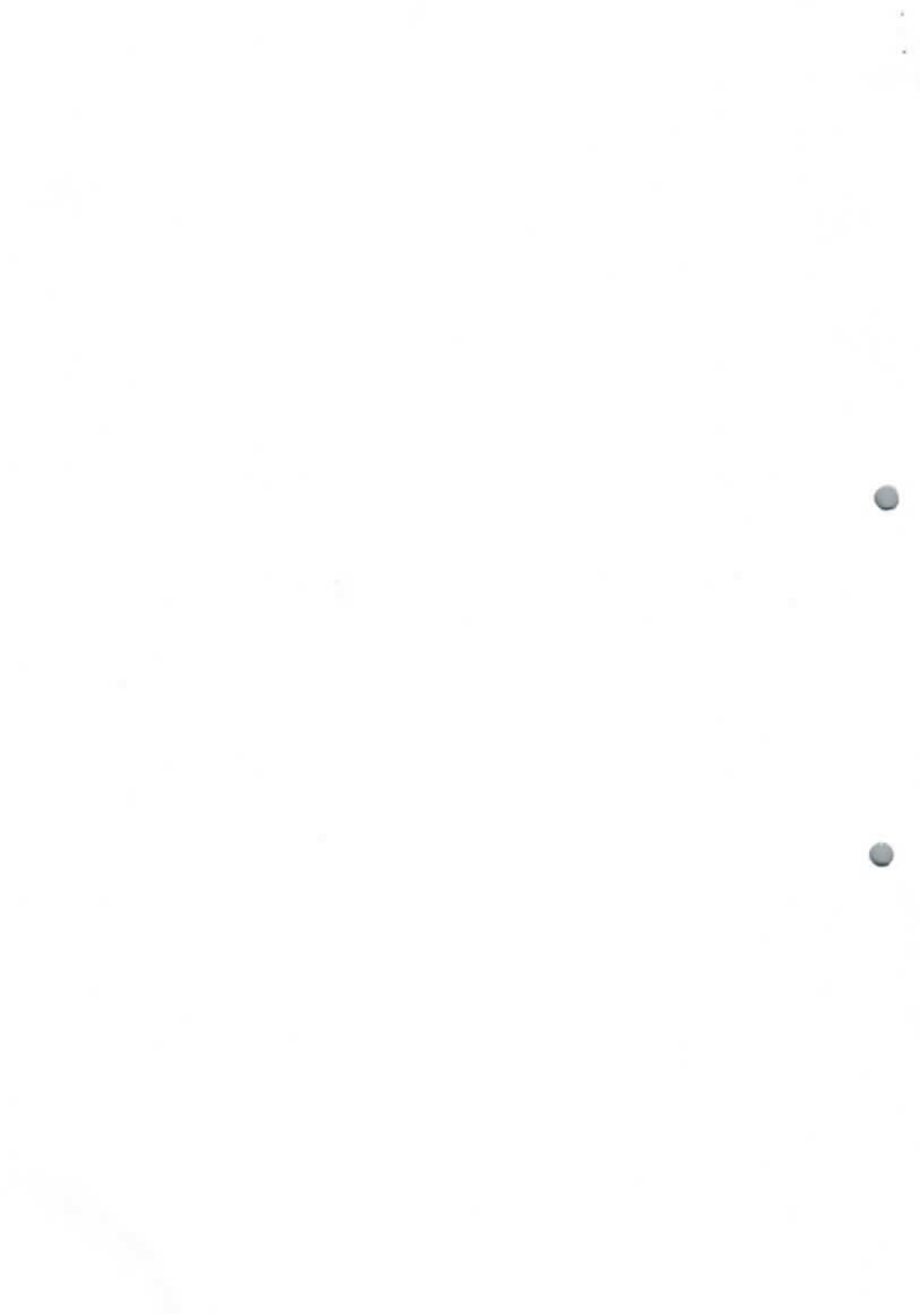
Roll no.	Student Name	CO1(15)	CO2(10)	CO3(10)	CO4(15)	Total Marks(50)
1	Arora Gautam Ajay	0	0	0	0	0
2	Babar Rutuja Rajendra	5	13	12	3	33
3	Bagade Arnav Ajay	8	8	13	3	32
4	Bansode Rohan Santosh	10	5	10	0	25
5	Bhagade Sahil Satish	7	13	13	2	35
6	Bhori Arwa Shabbir	10	9	14	6	39
7	Bhujbal Sakshi Rajendra	11	13	17	0	41
8	Bodake Aditya Satish	9	10	12	2	33
9	Chavan Bhagyashree Vikas	12	9	9	0	30
10	Chavan Dhanashree Vikas	11	5	8	6	30
11	Chavan Omraj Dnyaneshwar	3	2	2	2	9
12	Chavan Sahil Nandkumar	0	0	0	0	0
13	Chikane Shraddha Sunil	12	10	10	4	36
14	Chinchkar Ayush Gagan	0	0	0	0	0
15	Dalvi Omkar Vinod	5	5	3	0	13
16	Dhadambe Shubham Bhagwan	11	8	16	10	45
17	Devarshi Shruti Mallikarjun	8	5	6	0	19
18	Gade Samiksha Dattatray	10	13	15	3	41
19	Gaikwad Pratik Lalsing	0	0	0	0	0
20	Gaikwad Snehal Maruti	6	9	0	11	26
21	Ghadge Aditya Ashok	0	0	3	0	3
22	Ghadge Amit Ramesh	4	7	15	3	29
23	Ghadge Avishkar Anil	1	0	0	0	1
24	Ghorapade Santaji Prashant	2	6	7	2	17
25	Gole Gaurang Sambhaji	0	0	0	0	0
26	Gole Ruhani Hindurao	7	12	15	5	39
27	Gujar Sakshi Santosh	12	13	14	0	39
28	Gurav Saurabh Hanmant	0	9	0	0	9
29	Gurav Shreyash Sunil	14	14	15	8	51
30	Jadhav Divya Mukund	13	12	18	7	50
31	Jadhav Sapana Dinkar	8	15	13	0	36
32	Jadhav Suhani Chandrakant	12	12	15	2	41
33	Jadhav Vishal Vinayak	0	0	0	0	0
34	Jagdale Vaishnavi Ganesh	8	10	5	0	25
35	Jagtap Pratik Dhananjay	3	8	1	0	12
36	Jagtap Sanika Raghunath	10	13	9	8	40

37	Kadam Nilam Vijay	0	8	0	0	8
38	Kadam Sakshi Anil	7	9	12	0	28
39	Kadam Rajdip Sandeep	0	4	2	0	6
40	Kamble Siddharth Sanjay	12	13	10	4	39
41	Kanase Aditya Hanmant	0	0	0	0	0
42	Kapse Harshada Anil	10	9	4	0	23
43	Katkar Pranav Uddhav	0	0	0	0	0
44	Khatavkar Atharv Ajit	12	12	16	2	42
45	Khule Sanket Rajendra	0	0	0	0	0
46	Kumbhar Nikita Santosh	9	9	12	0	30
47	Mahadik Shweta Santosh	0	0	0	0	0
48	Mahadik Vrunda Ajit	7	4	4	2	17
49	Mahamulkar Prathamesh Gangaram	8	12	12	2	34
50	Mahangade Akanksha Sanjay	8	14	16	0	38
51	Mahangade Diksha Dattatray	10	9	6	0	25
52	Mahangade Mansi Sandip	8	6	8	0	20
53	Mane Balaji Nitin	11	10	3	0	24
54	Mane Prathmesh Haridas	0	2	1	0	3
55	Medhekar Sharanya Mandar	0	2	6	4	12
56	Mishra Avanish Shyamanand	14	14	17	8	53
57	More Arati Sandeep	0	0	0	0	0
58	More Gaurav Arun	10	14	17	0	41
59	Mujawar Aarman Hamraj	0	0	0	0	0
60	Mulani Karishma Shiraj	2	0	0	0	2
61	Nalwade Sudarshan Machindranath	8	14	16	2	40
62	Nikam Priti Madam	0	6	6	0	12
63	Nikam Rutuja Shrimant	10	8	15	2	35
64	Nikam Yash Balkrushna	6	6	7	2	21
65	Ombale Sahil Mahesh	0	4	2	0	6
66	Oswal Jinal Kantilal	7	8	4	0	19
67	Pandagale Disha Suresh	-	-	-	-	-
68	Patane Sahil Santosh	4	4	6	0	14
69	Patane Sakshi Prashant	5	3	3	7	18
70	Pawar Janhavi Amit	9	13	8	5	52
71	Pawar Omkar Hanmant	11	4	3	9	27
72	Pawar Pranav Sandip	2	6	0	4	12
73	Pawar Swapnil Sunil	5	7	5	0	17
74	Pisal Diksha Sanjay	0	0	0	0	0
75	Pisal Sharvari Shailendra	2	7	4	0	13
76	Pople Rajat Prasanna	15	15	10	18	58
77	Pol Durvankur Vikas	0	0	0	0	0
78	Sakunde Ganesh Chandrakant	0	0	0	0	0
79	Salunkhe Durwankur Rajendra	4	3	5	0	12



80	Salunkhe Nikita Vijay	9	8	11	2	30
81	Salunkhe Sakshi Dattatray	8	8	4	6	26
82	Sawant Abhishek Ratan	0	9	4	5	18
83	Shelar Ajinkya Subhash	0	3	0	0	3
84	Shinde Prajwal Surendra	3	6	18	2	29
85	Shinde Sahil Anandrao	0	0	0	0	0
86	Shinde Sanika Sanjay	8	7	6	6	27
87	Shinde Vinit Manik	7	7	13	6	33
88	Shinde Vishakha Dattatray	3	7	8	1	19
89	Shirke Yash Ashok	12	12	16	9	49
90	Shivathare Payal Rajendra	1	6	4	3	14
91	Thopate Vedika Amit	7	14	13	6	40
92	Wadkar Snehal Mandar	10	10	16	6	42
93	Waghamare Rashi Sandip	7	7	7	2	23
94	Yadav Diksha Rajendra	13	15	15	0	43
<b>Average Marks</b>		<b>5.76</b>	<b>6.95</b>	<b>7.15</b>	<b>2.28</b>	<b>27.48</b>
<b>Total</b>		<b>536</b>	<b>646</b>	<b>665</b>	<b>212</b>	<b>2556</b>
<b>% of Attainment</b>		<b>2.63</b>	<b>1.46</b>	<b>1.41</b>	<b>6.65</b>	

  
**Name & Signature of Subject teacher**  
**Ms.P.A.Shinde**





Rayat Shikshan Sastha's  
Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara  
Mid term examination  
Subject: Management Historians

Roll no.	CO1(15)	CO2(10)	CO3(10)	CO4(15)	Total Marks(50)
1	4	14	8	4	30
2	4	6	2	0	12
3	12	9	8	0	29
4	10	14	9	8	41
5	6	13	8	5	32
6	0	1	1	0	2
7	0	0	0	0	0
8	4	7	4	0	15
9	3	5	0	0	8
10	9	14	8	7	38
11	6	14	5	0	25
12	2	1	2	0	5
13	11	9	9	6	35
14	8	12	4	4	28
15	6	14	4	6	30
16	9	14	8	8	39
17	9	13	8	8	38
18	5	14	2	7	28
19	11	14	9	9	43
20	5	14	0	0	19
21	10	14	9	7	40
22	12	15	10	9	46
23	2	14	7	0	23
24	0	3	0	2	5
25	3	12	9	4	28
26	1	7	0	2	10
27	12	14	8	9	43
28	0	4	2	4	10
29	0	0	0	0	0
30	0	0	0	0	0
31	8	2	3	0	13
32	12	6	6	0	24
33	7	0	3	0	10
34	5	8	8	0	21
35	4	5	6	6	21
36	7	13	8	6	34
37	8	2	2	2	14
38	4	2	0	0	6

39	8	7	7	0	22
40	8	9	4	2	23
41	12	2	2	4	20
42	5	7	5	0	17
43	10	0	0	0	10
44	4	9	6	4	23
45	8	14	8	3	33
46	11	13	8	4	37
47	0	9	0	4	13
48	7	11	9	2	29
49	10	13	9	3	35
50	0	9	9	0	18
51	4	3	1	0	8
52	3	12	7	2	24
53	8	9	0	0	17
54	8	14	0	8	30
55	10	14	8	9	41
56	12	14	9	8	43
57	7	14	9	0	30
58	5	9	9	0	23
59	4	8	0	7	19
60	9	8	4	7	28
61	14	13	10	0	37
62	9	14	7	9	39
63	8	12	7	7	34
64	6	0	0	0	6
65	11	14	9	8	42
66	0	13	3	4	20
67	9	14	8	9	40
68	8	14	9	7	38
69	6	14	8	3	31
70	14	14	9	8	45
71					AB
72	8	11	7	7	33
73	7	10	7	7	31
74	7	11	2	2	22
75	5	7	6	5	23
76	6	9	2	9	26
77	5	15	0	0	20
78	11	14	8	9	42
79	2	10	4	2	18
80	2	8	3	4	17
81	10	0	10	0	20
82	11	11	8	9	39
83	7	13	6	1	27
84	8	11	10	4	33

85	6	3	3	8	20
86	8	8	9	2	27
87	6	7	3	5	21
88	11	14	8	9	42
89	11	15	10	8	44
90	9	14	1	1	25
91	9	13	0	3	25
92	12	11	8	9	40
93	4	7	3	7	21
<b>Average Marks</b>	<b>6.76</b>	<b>9.51</b>	<b>5.24</b>	<b>3.87</b>	<b>25.39</b>
<b>Total</b>	<b>622</b>	<b>875</b>	<b>482</b>	<b>356</b>	<b>2336</b>
<b>% of Attainment</b>	<b>2.24</b>	<b>1.06</b>	<b>1.93</b>	<b>3.92</b>	

**Name & Signature of Subject teacher**  
**Ms.P.A.Shinde**





Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Mid term examination

BCA: II (Sem:III)

Subject: HRM & MM

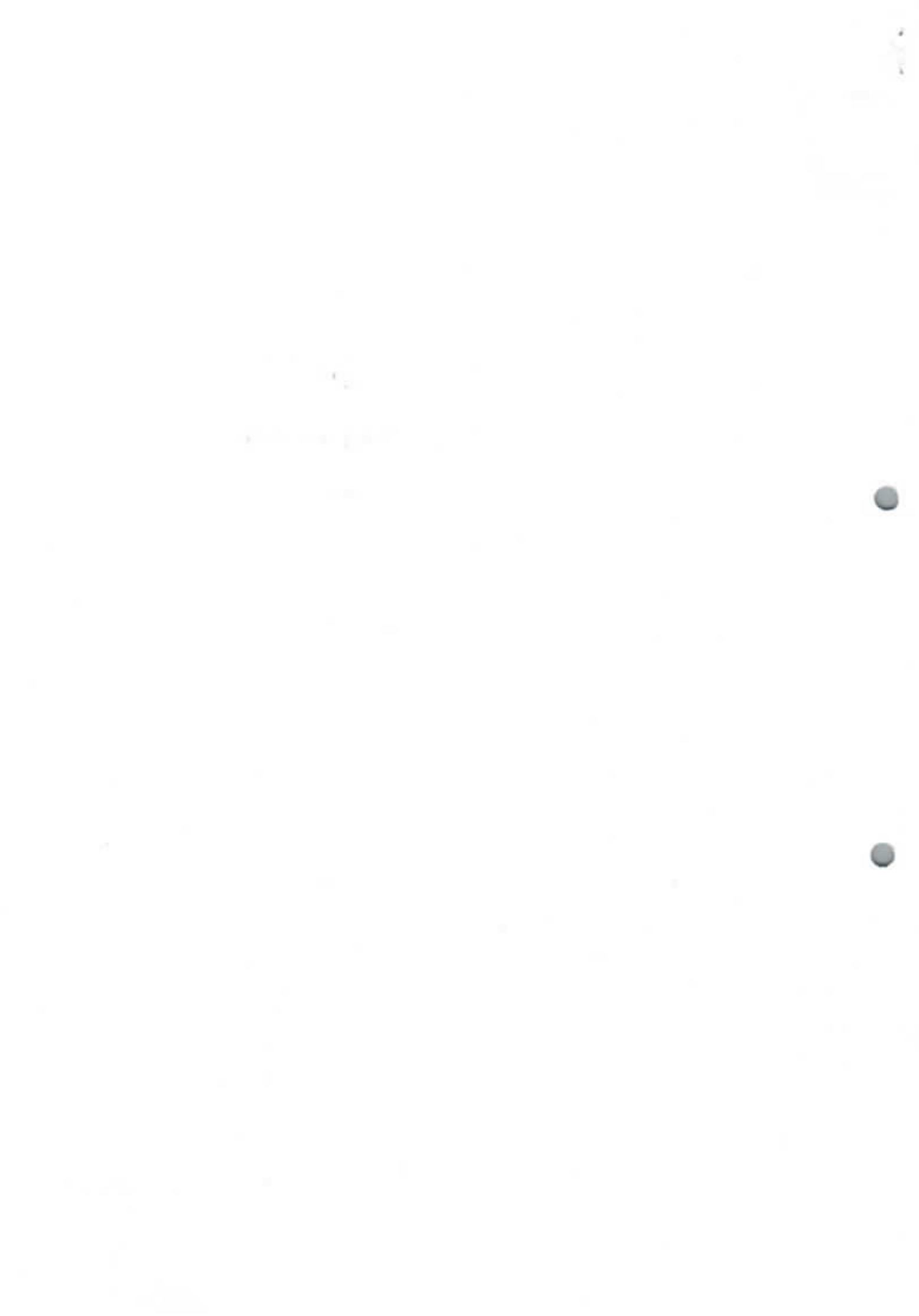
Roll no.	Student Name	CO1(10)	CO2(15)	CO3(10)	CO4(15)	Total Marks
1	Attar Abid Khaleel	9	13	6	16	44
2	Awale Aniket Shankar	3	10	4	5	22
3	Babar Prajwal Sunil	3	13	9	7	32
4	Bamane Shubham Ravindra	AB	AB	AB	AB	AB
5	Bhilare Aniket Namdev	3	2	0	0	5
6	Bhosale Pranita Rajendra	8	17	14	9	48
7	Bhosale Sakshi Tanaji	6	16	0	9	31
8	Bhosale Sushant Chandrakant	4	14	11	8	37
9	Bodhe Kshitiya Lahuraj	11	18	17	9	55
10	Chikane Sanket Amarnath	9	18	7	9	43
11	Chinchkar Suyog Manoj	6	12	12	9	28
12	Chorage Uday Arjun	11	13	11	7	42
13	Dalvi Bhushan Shivaji	3	5	7	0	15
14	Desai Shraddha Nandkumar	10	15	9	9	43
15	Deshmukh Vishal Dnyaneshwar	0	5	0	0	5
16	Dhane Pranali Vijay	10	12	0	9	31
17	Dhumal Viraj Ashok	6	8	9	4	27
18	Gavali Sumit Dnyaneshwar	0	0	0	0	Copy case
19	Ghadage Aniket Balaso	3	12	0	2	17
20	Gholap Avishkar Sanjay	0	0	0	0	0
21	Ghorpade Omkar Ajit	AB	AB	AB	AB	AB
22	Ghorpade Swapnil Ramesh	4	2	2	0	8
23	Gore Aishwarya Santosh	7	16	10	8	41
24	Gujar Aditya Kalyan	7	14	13	8	39
25	Jadhav Rohan Ravindra	3	0	0	0	3
26	Jadhav Siddharth Deepak	6	4	0	0	10
27	Jagdale Prem Ravindra	6	5	0	5	16
28	Jagtap Amruta Jagannath	7	12	14	5	38
29	Jagtap Raj Nitin	5	3	2	1	11
30	Jagtap Sahil Pramod	7	16	11	7	41
31	kadam Abhishek Shivaji	7	10	8	3	28
32	Kadam Amarjyot Govind	5	12	5	7	29
33	Kadam Rushikesh Sunil	3	10	5	10	28
34	Kadam Vidya Annasaheb	6	9	0	10	25
35	Kasurde Niraj Tanaji	AB	AB	AB	AB	AB
36	Kate Sanket Gulabrao	0	0	0	7	7
37	Katkar Pratiksha Sunil	5	15	16	9	45
38	Katkar Sakshi Subhash	6	18	7	10	41
39	Khan Mujib Parez	7	5	6	5	23
40	Khatavkar Jayant Mukund	7	15	13	9	46
41	Kshirsagar Yash Uddhav	AB	AB	AB	AB	AB
42	Lawand Rutuja Balaso	7	16	17	9	49
43	Mahadik Mahesh Ramchandra	17	20	19	9	65

44	Muhadik Omkar Vinayak	6	0	0	0	6
45	Mandhare Vaishnavi Anil	17	18	15	10	60
46	Mane Sandesh Jitendra	2	0	4	2	8
47	Marathe Amol Sanjay	6	2	0	0	8
48	More Pratik Hemantkumar	8	14	8	4	34
49	Nalawade Suyash Sanjay	5	14	4	0	23
50	Nikam Gourav Anil	7	13	10	6	36
51	Nikam Viashnavi Mohan	12	19	10	10	51
52	Nimbalkar Shivraj Ganpat	3	2	0	0	5
53	Pawar Rajat Subhash	10	15	16	6	47
54	Pawar Riya Vijay	11	11	6	7	35
55	Pawar Sahil Jitendra	9	10	6	3	28
56	Pawar Shivraj Vikas	8	10	2	5	25
57	Pawar Suhass Laxman	6	12	4	9	31
58	Pawar Suyash Ramesh	6	9	16	4	35
59	Pawar Swapnil Anant	12	11	14	7	44
60	Pethkar Sunil Deepak	5	14	15	8	42
61	Phadatare Dev Vijay	14	19	20	9	62
62	Pisal Indrajeet Sunil	4	7	10	4	25
63	Pisal Khushal Deepak	2	14	0	11	27
64	Ranbagle Abhishek Kiran	10	0	14	0	24
65	Rasal Vishal Vijay	AB	AB	AB	AB	AB
66	Salagare Riddhi Pramod	5	17	10	10	42
67	Salunkhe Arpita Pramod	10	19	18	10	57
68	Salunkhe Ganesh Vinayak	9	16	15	4	44
69	Salunkhe Sunad Mubgesh	8	10	4	6	28
70	Salvekar Atharv Sandip	AB	AB	AB	AB	AB
71	Satpute Prathmesh Dadaso	11	9	12	0	32
72	Sawant Kunal Babasabeb	10	17	10	9	46
73	Shaikh Danish Chand	7	8	11	5	31
74	Shednge Pratik Bharat	9	7	6	7	29
75	Shelake Dhanraj Ranglal	5	5	11	0	21
76	Shinde Dhairyashil Yogesh	2	0	3	4	9
77	Shinde Shreyash Sanajy	5	3	3	0	11
78	Shinde Shrihari Sanjay	7	8	7	3	25
79	Shinde Vaibhav Vijay	5	1	5	0	11
80	Sonawane Harshad Santosh	8	6	10	6	30
81	Suryawanshi Pruthviraj Bharat	3	4	0	0	7
82	Sutar Kunal Maruti	6	19	14	10	49
83	Thorat Shivraj Anil	4	14	0	0	18
84	Thorat Shweta Sanajy	9	19	10	10	48
85	Tike Vaishavi Nitin	10	15	8	10	43
86	Yadav Onkar Sharad	3	7	8	0	18
87	Yadav Atharv Jitendra	8	12	10	9	39
88	Yadav Megha Santosh	7	15	10	8	40
89	Sonawane Diksha Narendra	5	5	3	5	18
90	Bagal Parathemesh Dipak	8	4	3	1	16
91	Shaikh Yasmin Jafar	9	20	18	10	57
92	Shaikh Afiza Hussain	12	17	15	8	52
93	Shaikh Jumeid Mansur	9	8	2	0	19
94	Ghadge Prajwal Pravin	AB	AB	AB	AB	AB
95	Salunkhe Ritesh Dattatray	7	7	12	8	34
96	Mujawar Moeen Bashir	AB	AB	AB	AB	AB
97	Mahamuni Shritej Vijay	AB	AB	AB	AB	AB



98	Sonawane Sujit Jaysing	AB	AB	AB	AB	AB
99	Nikam Divya Vitthal	AB	AB	AB	AB	AB
100	Mane Anil Tukaram	9	16	15	8	48
101	Waghmare Swapnil Ramchandra	4	0	0	0	4
102	Dhanawade Pranav Rajendra	2	11	10	0	23
103	Udhani Krish Gopal	9	16	10	10	45
104	Kadam Shivam Santosh	AB	AB	AB	AB	AB
105	Ingavale Avishkar Jayavant	8	8	7	4	27
<b>Average Marks</b>		<b>6.70</b>	<b>10.34</b>	<b>7.72</b>	<b>5.42</b>	<b>30.38</b>
<b>Total</b>		<b>623</b>	<b>962</b>	<b>718</b>	<b>504</b>	<b>2795</b>
<b>% of Attainment</b>		<b>1.69</b>	<b>1.64</b>	<b>1.46</b>	<b>3.13</b>	

  
 Name & Signature of Subject teacher  
 Ms. P. A. Shirde





Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Preliminary examination

BBA: II (Sem:IV)

Subject: Rural and Retail Marketing

Roll No	co1(15)	co2(20)	co3(15)	Total (50)
1				
2	10	2	8	20
3	9	7		16
4	7	7		14
5	3	3		6
6	2	2		4
7				
8				
9	2	2		4
10				
11	3	2	1	6
12	6	1	2	9
13				
14				
15				
16				
17	7	9		16
18				
19				
20	4	4	3	11
21				
22				
23	4	2	1	7
24	2	4		6
25	7	2	4	13
26	7	7		14
27	7	3		10
28				
29	2			2
30	4	6	5	15
31				
32				
33	4	9	10	23
34	4			4
35	2	2		4
36	6	3	5	14
37				
38	6	6		12
39				
40	3	1		4

41				
42				
43	7	16		23
44	6	8		15
45		4		4
46		3		3
47	3	3		6
48	6	3	7	16
49				
50	3	7	5	15
51	3	4	4	11
52	6	2		8
53				
54	12	9		21
55				
56				
57	8	10		18
58	11			11
<b>Avg</b>	<b>5.333333</b>	<b>4.78125</b>	<b>4.583333</b>	<b>11</b>
<b>Attainment</b>	<b>35.55556</b>	<b>23.90625</b>	<b>30.55556</b>	



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Mid term examination

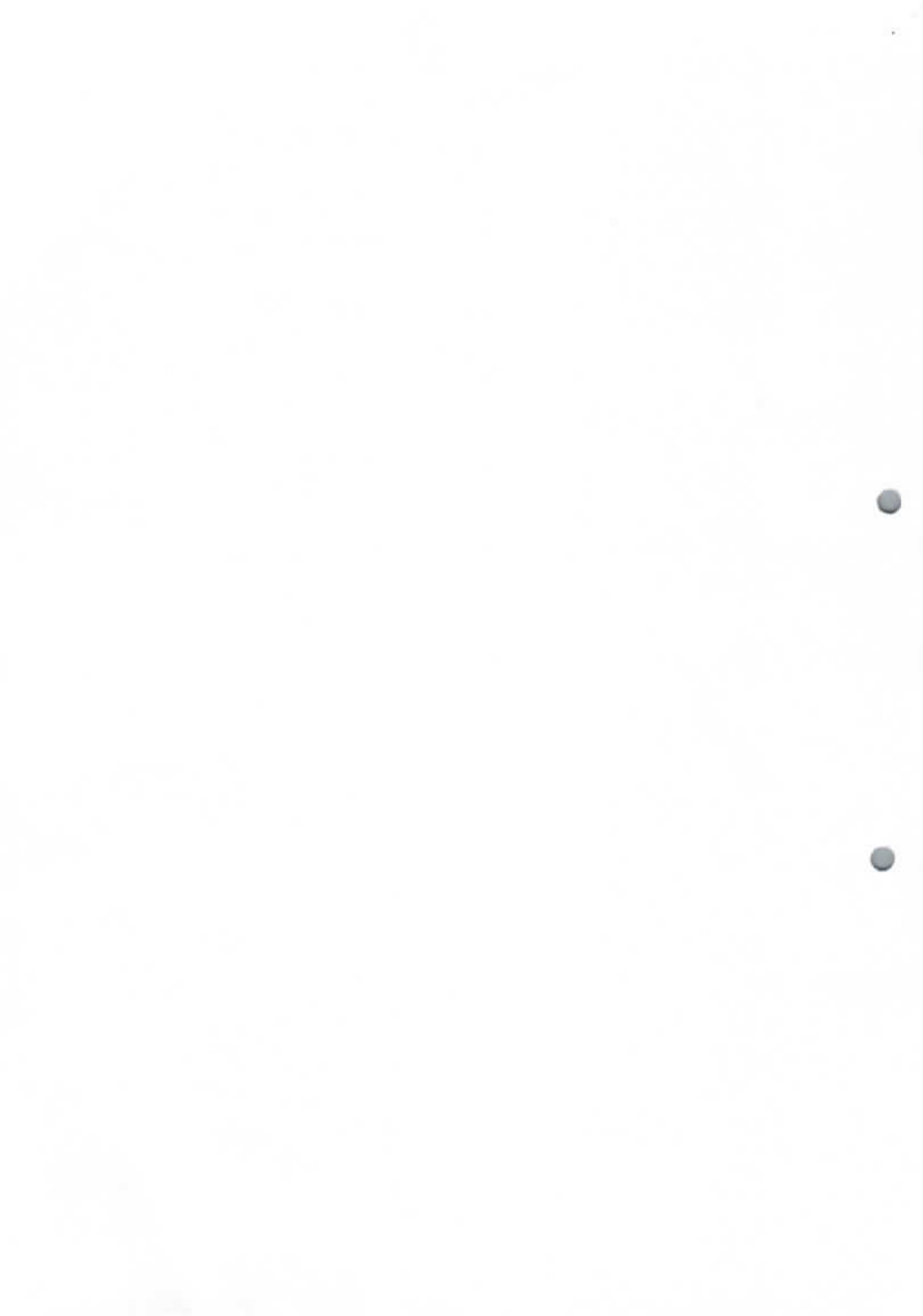
BBA: I (Sem:II)

Subject: Human Resource Management

Roll No	co1(15)	co2(20)	co3(15)	Total (50)
1	0	0	0	0
2	11	3	5	19
3				0
4	2		2	4
5	7	6		13
6	2			2
7	18	9	8	35
8		2		2
9		4		4
10				0
11	19	9	7	35
12	10	5	7	22
13	9	3	8	20
14				0
15	4	6		10
16	13	18	7	38
17				0
18	1	2		3
19	7	12	7	26
20	7	13	11	31
21	4	10		14
22	6	12	5	23
23	9	3	5	17
24	10	16	8	34
25				0
26	6	13	2	21
27	14	9	11	34
28	6	9	4	19
29	5	6	3	14
30	11	13	6	30
31	6	8	3	17
32				0
33	11	17	9	37
34	1			1
35	10	9	7	26
36	0			0
37				0
38	7	13	10	30
39				0
40	5	9	6	20

41	2	2	1	5
42	4	14	1	19
43				0
44	8	9	9	26
45	6	16	6	28
46	5	2	4	11
47	7	10	4	21
48	11	4		15
49	3	1		4
50				0
51	7	6	6	19
52	11	5	3	19
53	10	6		16
54	7	9	9	25
55	5	10	5	20
56				0
57	16	7	12	35
58	12	12	8	32
59	7	11	10	28
60	15	15	12	42
61	10	5		15
62				0
63	10			10
64				0
65	10	15	5	30
66	10	13	8	31
67	7	11	6	24
68	6	15	9	30
69	15	14	12	41
70	15	13	7	35
71	7	15	7	29
72				0
73	4	4	3	11
74				0
75	2	5	5	12
76				0
77	4	10	9	23
78	3	9		12
79	7	12	10	29
80	3			3
81	3			3
82				0
83				0
84	11	4	5	20
85	4	3		7
86	5	9	5	19
87	12	8	6	26

88	8	7	5	20
89				0
90	10	16	10	36
91				0
92	14	14	8	36
93				0
94	4	7	7	18
95				0
96	4	2		6
<b>Avg</b>	<b>7.569444444</b>	<b>8.7910448</b>	<b>6.50909091</b>	<b>15.541667</b>
<b>Attainment</b>	<b>50.46296296</b>	<b>43.955224</b>	<b>43.3939394</b>	







Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Mid term examination

BBA: II Div: B (Sem:III)

Subject: Fundamentals of Entrepreneurship

Roll no.	Student Name	CO1(10)	CO2(15)	CO3(10)	CO4(15)	Total Marks
1	Bafna Tisha Tripal	8	11	6	7	32
2	Baraskar Umama Umar	8	10	8	4	30
3	Bhoite Bhakti Deepak	11	12	5	9	37
4	Bhosale Omkar Jitendra	8	11	6	7	32
5	Bhosale Pranita Bharat	11	13	8	9	41
6	Bhosale Siddharth Rajesh	3	9	4	6	22
7	Devakar Siddharth Vijaykumar	4	8	8	6	26
8	Dhanawade Prachi Santosh	4	7	4	7	22
9	Dighe Sanika Sanjay	6	8	5	5	24
10	Ghadge Ritesh Ramesh	11	8	6	0	25
11	Gole Asmita Satish	8	8	5	5	26
12	Gosavi Sanjana Pramod	5	8	4	7	24
13	Gundesha Lisha Yogesh	10	8	5	8	31
14	Inamdar Aditya Sanjay	12	12	8	9	41
15	Jadhav Aditya Kiran	3	6	4	0	13
16	Jadhav Prapti Suryakant	8	8	6	8	30
17	Jadhav Rutuja Jitendra	12	11	7	7	37
18	Jadhav Trupti Satish	11	13	9	9	42
19	Jagtap Aishwarya Sanjay	11	10	7	9	37
20	Jambhale Sakshi Bharat	11	11	5	7	34
21	Jangam Neha Nitin	12	14	9	8	43
22	Joshi Rutuja Bhushan	11	7	2	6	26
23	Kabbur Soham Umesh	6	12	4	5	27
24	Kadam Nirjala Ashok	13	13	8	9	43
25	Kadam Sanket Namdeo	1	8	0	3	12
26	Kadam Siddharth Vikram	8	0	8	0	16
27	Kamble Vivek Harish	3	12	4	7	26
28	Khairmode Akanksha Pandurang	9	10	8	8	35
29	Khivansara Khushi Dinesh	10	13	4	8	35
30	Kulkarni Chaitanya Mohan	6	9	4	8	27
31	Magar Harshal Raghunath	12	10	4	9	35
32	Naik Atharv Shailesh	2	6	2	7	17
33	Oswal Aayush Chandulal	13	13	7	9	42
34	Oswal Abhishek Prakash	12	14	8	8	42
35	Pandit Soham Deepak	12	11	7	8	38
36	Patankar Utkarsha Vijayrao	9	11	8	7	35

37	Patel Meet Pravin	0	0	0	0	0
38	Patil Nikita Sanjay	3	7	0	5	15
39	Patil Siddhart Sagar	2	2	2	0	6
40	Pawar Amruta Vaibhav	8	4	3	6	21
41	Pawar Sakshi Sunil	13	12	5	10	40
42	Pawar Sanika Balkrishna	12	13	3	9	37
43	Pawar Shejal Navnath	1	7	8	7	23
44	Pawar Shruti Sunil	0	3	6	4	13
45	Sabale Vinit Kiran	0	13	7	9	29
46	Sapkal Akanksha Anil	11	9	2	8	30
47	Saraf Vanshika Umesh	11	12	8	8	39
48	Shaikh Abuthurea Uzair	8	8	8	9	33
49	Shaikh Akib Majnuddin	5	10	9	7	31
50	Shaikh Ayasha Akhtar	8	4	6	9	27
51	Shelake Anand Santosh	13	11	9	2	35
52	Shinde Rohit Sambhaji	9	5	7	3	24
53	Shinde Tanishka Dipak	11	10	5	8	34
54	Tamboli Tanaya Vinayak	12	8	6	0	26
55	Tapase Siddharth Premchand	7	8	4	5	24
56	Tavaskar Viraj Vaibhav	13	7	6	6	32
57	Thite Vikrant Vaibhav	5	4	0	4	13
58	Wakde Shirish Mahesh	6	6	0	3	15
<b>Average Marks</b>		<b>7.97</b>	<b>8.93</b>	<b>5.36</b>	<b>6.22</b>	<b>28.48</b>
<b>Total</b>		<b>462</b>	<b>518</b>	<b>311</b>	<b>361</b>	<b>1652</b>
<b>% of Attainment</b>		<b>1.26</b>	<b>1.12</b>	<b>1.86</b>	<b>2.41</b>	

Name & Signature of Subject teach

Mr. P. A. Shinde



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Mid term examination

BBA: II Div A (Sem:III)

Subject: Fundamentals of Entrepreneurship

Roll no.	Student Name	CO1(10)	CO2(15)	CO3(10)	CO4(15)	Total Marks
1	Adake Omkar Jagdish	6	7	5	9	27
2	Babar Aaditi Rajendra	12	0	7	13	32
3	Bankar Sakshi Kiran	11	5	7	10	33
4	Bhosale Pooja Sanjay	3	5	7	0	15
5	Chavan Abhiraj Subhash	10	7	7	5	29
6	Chavan Sanket Jaywant	0	0	0	0	0
7	Chorge Yash Laxman	0	0	0	0	0
8	Dangare Anup Madhukar	12	5	4	10	31
9	Dhanawade Tejas Anil	5	2	0	4	11
10	Dhawade Vedant Sunil	7	6	6	7	26
11	Gadhawe Aditya Dattatraya	3	2	0	2	7
12	Gaikwad Vinamra Devdas	12	1	7	9	29
13	Gavali Sakshi Dipak	13	2	5	10	30
14	Ghadage Gururaj Santosh	0	0	0	0	0
15	Ghadge Dip Adhik	0	0	0	0	0
16	Ghadge Harshad Balkrishna	0	0	0	0	0
17	Ghadge Sakshi Shamrao	13	7	9	6	35
18	Gole Ritesh Suresh	3	5	2	0	10
19	Gujar Omkar Vitthal.	7	5	0	9	21
20	Ingale Gourav Rajendra	13	4	8	9	34
21	Ithape Deep Vijay	0	0	0	0	0
22	Ithape Rohan Pandurang	0	0	0	0	0
23	Jadhav Atharv Rajendra	6	4	0	7	17
24	Jadhav Om Sunil	6	2	2	0	10
25	Jagtap Atharv Sanjay	7	6	5	6	24
26	Kadam Jay Bhaskar	10	0	6	6	22
27	Kadam Prathamesh Santosh	4	5	0	5	14
28	Kadam Shubham Sanjay	0	0	0	0	0
29	Kalange Atharva Sandip	0	7	7	14	28
30	Kare Rushikesh Dattatray	12	7	6	11	36
31	Kochale Kirti Sanjay	9	7	9	2	27
32	Kumbhar Pratik Shashikant	0	0	0	0	0
33	Nair Anamika Dileep	5	4	6	13	28
34	Nawaware Aniket Gopal	9	5	5	0	19
35	Nanavare Rohan Anil	10	8	0	9	27

36	Oswal Priyanka Rajeshkumar	14	7	7	10	38
37	Padgal Omkar Santosh	5	4	3	0	12
38	Pathan Asimkha Ajimkhan	12	6	8	12	38
39	Pawar Aditya Rajendra	0	0	0	0	0
40	Pawar Akash Samadhan	0	1	0	0	1
41	Pawar Rohit Sujit	5	5	7	10	27
42	Pawar Sanket Rajendra	1	0	1	6	8
43	Pawar Shrushiti Santosh	11	7	9	12	39
44	Phanase Sanika Sachin	14	10	6	8	38
45	Rajmane Yashraj Sadanand	6	7	4	4	21
46	Rathi Ganesh Pravin	5	2	2	0	9
47	Sawant Amit Vikas	11	8	7	12	38
48	Sawant Bhagyshri Sandip	12	8	9	8	37
49	Sawant Rohan Rahul	0	0	0	0	0
50	Sawant Rupesh Sudhir	12	9	0	9	30
51	Shaikh Juber Salim	7	6	8	2	23
52	Shaikh Sufiyan Farhadazhar	6	7	6	2	21
53	Shedage Aditya Atul	7	4	0	0	11
54	Shelar Mamata Arvind	13	9	8	13	43
55	Tupe Utsav Samadhan	7	6	0	4	17
56	Vanjari Rajat Rahul	6	0	0	9	15
57	Wadkar Rasika Krushnadev	13	8	10	13	44
58	Wadkar Shubham Sunil	5	0	3	3	11
<b>Average Marks</b>		<b>6.55</b>	<b>4.00</b>	<b>3.76</b>	<b>5.40</b>	<b>19.71</b>
<b>Total</b>		<b>380</b>	<b>232</b>	<b>218</b>	<b>313</b>	<b>1143</b>
<b>% of Attainment</b>		<b>1.53</b>	<b>3.75</b>	<b>2.66</b>	<b>1.85</b>	

Name & Signature of Subject teacher

*Mrs. P. A. Shinde*



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Mid term examination

BBA: I Div A(Sem:I)

Subject:Principles of Marketing

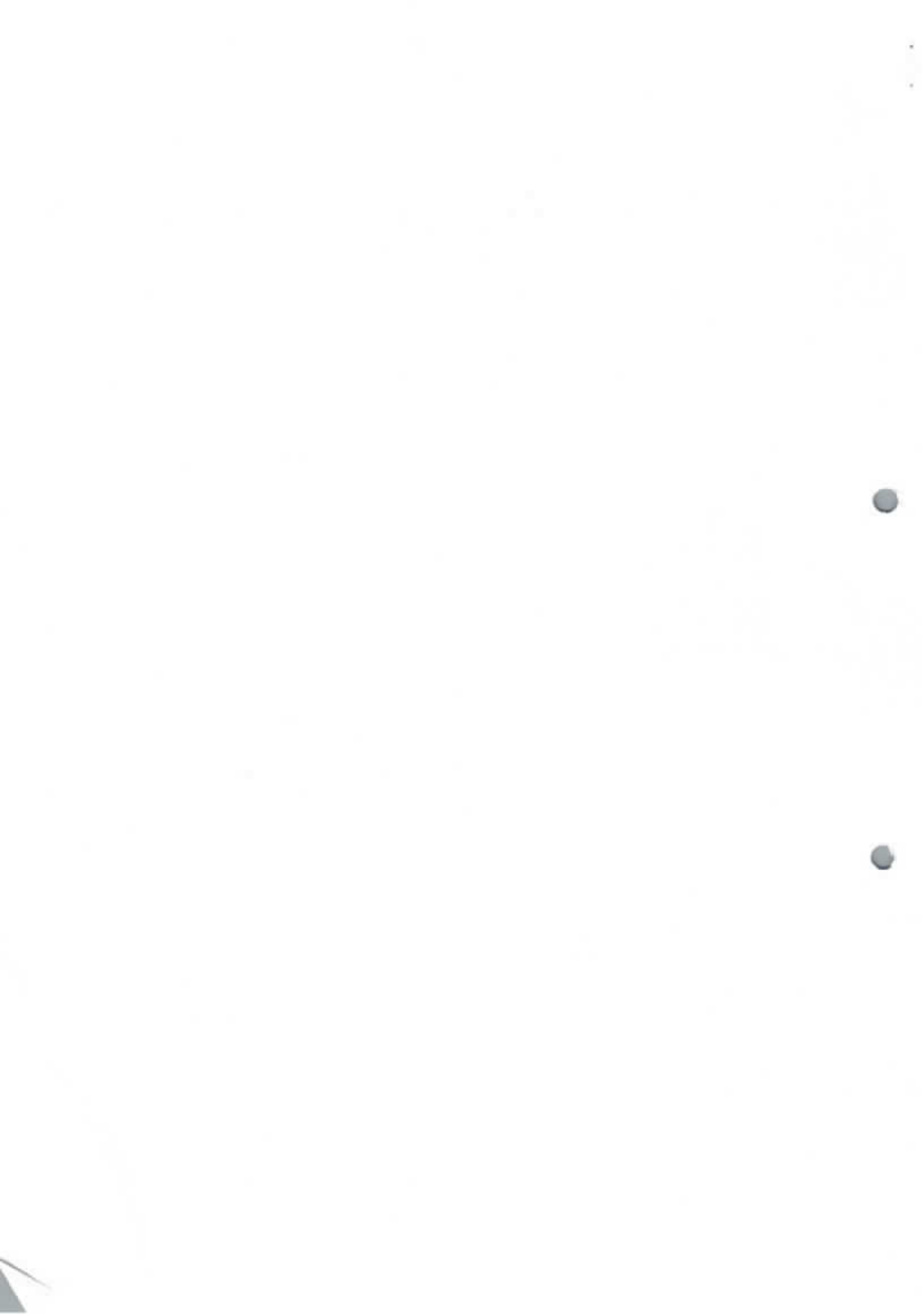
Roll no.	Student Name	CO1(15)	CO2(10)	CO3(10)	CO4(15)	Total Marks(50)
1	Awale Aditya Suresh	0	0	0	0	0
2	Bagwan Siyana Jabbar	6	12	6	1	25
3	Baitade Rushabh Pradeep	0	0	0	0	0
4	Barge Atharv Vishal	0	0	0	0	0
5	Bhar Sandhya Shambhunath	0	10	4	0	14
6	Bhosale Dhanraj Sunil	3	7	0	1	11
7	Bhosale Pratiksha Sudhakar	13	14	16	7	15
8	Bhujbal Shravani Kishor	0	6	3	0	9
9	Bodhale Rushikesh Dattatraya	0	2	0	0	2
10	Chorat Aditya Pandurang	9	8	9	1	27
11	Dabi Abhishek Raju	9	7	6	4	26
12	Dhakar Kalpesh Yuvaraj	4	7	0	0	11
13	Dhanawade Prasad Subhash	1	1	0	0	2
14	Dhone Parth Abhijit	8	8	4	2	22
15	Dubale Hritik Santosh	4	4	6	0	14
16	Gade Sakshi Vijay	9	9	8	7	33
17	Gaikwad Mandar Pramod	0	0	0	0	0
18	Gaikwad Virendra Vidyadhar	5	2	0	0	7
19	Gandhale Vaibhavi Sampat	7	14	16	8	45
20	Gandhi Ansh Rohit	0	0	0	0	0
21	Gavade Omkar Vijaysinh	0	0	0	0	0
22	Ghorpade Snehal Pravin	8	15	12	0	35
23	Godse Priyanka Kalidas	3	10	7	3	23
24	Gole Sakshi Vilas	9	10	5	5	29
25	Gujar Abhishek Ramesh	0	2	4	2	8
26	Gujar Ajinkya Ankush	9	7	3	4	23
27	Ingavale Nikita Nivas	7	13	6	1	27
28	Jadhav Shubham Dipak	6	10	4	4	24
29	Jadhav Sujit Abhijit	5	8	4	-	17
30	Jagdale Om Rajendrakumar	11	6	7	5	29
31	Jagdale Yash Vijay	9	6	7	6	28
32	Jagtap Abhishek Ananda	0	0	0	0	0
33	Jagtap Shreya Satywan	12	14	6	8	40
34	Jain Dev Sunil	0	0	0	0	0
35	Jamdade Saurabh Ganesh	7	6	4	1	18
36	Jani Siddhant Kishor	0	0	0	0	0

37	Jawale Omkar Pradip	0	0	0	0	0
38	Kadam Sanika Pravin	13	8	12	4	37
39	Kadam Vanit Sanjay	0	0	0	0	0
40	Kadam Yash Shailesh	3	2	0	3	8
41	Kakade Harshad Sunil	2	3	3	6	14
42	Kamble Jui Hemant	5	4	6	6	21
43	Kamble Manish Anil	9	11	14	3	37
44	Karne Kirti Sanjay	9	6	13	3	31
45	Katkar Yogesh Dadaso	11	6	7	4	28
46	Kenjale Aayush Dhananjay	5	4	4	2	15
47	Khamkar Ritesh Laxman	5	5	6	0	16
48	Kharat Shree Premchand	8	11	0	5	24
49	Kirdat Avadhut Dhondiram	0	3	0	0	3
50	Kirdat Sunny Shashikant	3	2	0	2	7
51	Korade Atharv Atmaram	6	6	7	6	25
52	Kunte Shraddha Ram	3	11	5	8	27
53	Kureshi Saad Sadik	7	7	3	8	25
54	Lembhe Yash Shashikant	11	8	10	8	37
55	Magar Ravindra Navnath	10	12	11	8	41
56	Malwadkar Diya Pravin	9	8	0	8	25
57	Marda Ayush Rajgopal	12	7	8	4	31
58	Mehta Ayush Manojkumar	10	13	13	4	40
59	More Utkarsh Santosh	12	11	6	0	29
60	Mote Shravani Umesh	12	13	12	6	43
61	Musafir Mohammad Zakee Shushuddin	8	9	4	5	26
62	Nadaf Zaidraj Firoz	6	14	14	6	40
63	Nagori Lakshit Hitesh	6	9	9	0	24
64	Naik Niranjana Nitin	1	2	0	4	7
65	Nikam Indrajit Nagnath	7	5	9	6	27
66	Nikam Sahil Dattatray	3	4	12	5	24
67	Oswal Krish Dinesh	3	6	7	2	18
68	Patil Ishita Devanand	11	7	18	5	41
69	Patil Prathamesh Jayawant	11	10	19	8	48
70	Pharande Samruddhi Sunil	0	0	0	0	0
71	Pol Prajwal Ravindra	13	6	0	14	33
72	Punekar Prathamesh Vijaykumar	4	4	9	0	17
73	Purohit Vijaykumar Mohan	3	2	3	2	10
74	Raje Aarya Pandurang	0	0	0	0	0
75	Rajugade Soham Shankar	7	6	6	2	21
76	Raut Gayatri Gajanan	0	0	0	0	0
77	Sable Nikita Rajendra	10	7	11	0	28
78	Salunkhe Sujal Ratnakar	3	4	7	6	20
79	Salunkhe Vijaysinh Shrikrushna	3	9	14	6	42

80	Sawant Durgesh Sunil	2	2	0	4	8
81	Sawant Siddhang Santosh	2	4	0	5	11
82	Shaikh Junned Asgarali	12	6	7	6	31
83	Shaikh Tayyaba Yunus	12	10	12	9	43
84	Shelke Prasaad Baban	3	7	9	5	24
85	Shinde deshमुख Karansingh Mahindra	10	5	4	2	21
86	Shinde Prasad Subhash	5	6	6	7	24
87	Shinde Shrushti Ankush	0	0	0	0	0
88	Shinde Shridhar Santosh	6	9	0	0	15
89	Sonavane Yash Ramesh	4	1	3	4	12
90	Suryawanshi Yash Sanjay	0	0	0	0	0
91	Sutar Prithviej Vijay	14	12	20	9	55
92	Tadakhe Shruti Anil	10	9	3	9	31
93	Takale Atharv Umesh	10	12	0	8	30
94	Thorat Rutik Ganesh	0	0	0	0	0
95	Umate Mandar Santosh	0	0	0	0	0
96	Wagh Neha Sanjay	3	11	5	3	22
97	Yadav Akshda Ramesh	3	7	8	2	20
98	Yadav Om Kishor	2	3	2	3	10
99	Yadav Pruthviraj Kishor	4	4	5	4	17
<b>Average Marks</b>		<b>5.35</b>	<b>5.97</b>	<b>5.18</b>	<b>3.26</b>	<b>19.47</b>
<b>Total</b>		<b>530</b>	<b>591</b>	<b>513</b>	<b>319</b>	<b>1928</b>
<b>% of Attainment</b>		<b>2.80</b>	<b>1.68</b>	<b>1.93</b>	<b>4.66</b>	

Name & Signature of Subject teacher

Ms. P. A. Shirde







Rayat Shikshan Sashta's


Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara  
Preliminary Examination December 2022

CO Mapping Sheet

Subject: Statistical Techniques BBA II Sem III DIV-A

Sr. No	CO 1(15)	CO2(5)	CO3(20)	CO4(10)	Total marks (50)
1	0	5	0	0	5
2	8	4	19	9	40
3	0	2	6	9	17
4	3	3	19	10	35
5	0	0	0	0	0
6	0	0	0	0	0
7	ab	ab	ab	ab	ab
8	5	3	-	9	17
9	0	0	0	0	0
10	0	3	0	0	3
11	0	3	0	0	3
12	0	0	0	0	0
13	11	1	17	10	39
14	0	0	0	0	0
15	0	0	0	0	0
16	0	0	0	0	0
17	4	4	13	3	24
18	0	4	13	3	20
19	0	0	0	0	0
20	8	3	10	0	21
21	ab	ab	ab	ab	ab
22	ab	ab	ab	ab	ab
23	0	0	2	0	2
24	ab	ab	ab	ab	ab
25	0	0	13	8	21
26	0	0	16	10	26
27	0	0	16	10	26
28	ab	ab	ab	ab	ab
29	2	4	0	0	6
30	6	4	3	0	13
31	2	4	0	0	6
32	ab	ab	ab	ab	ab
33	ab	ab	ab	ab	ab
34	0	0	19	0	19
35	ab	ab	ab	ab	ab
36	5	4	0	0	9
37	ab	ab	ab	ab	ab
38	4	4	0	0	8
39	ab	ab	ab	ab	ab
40	ab	ab	ab	ab	ab
41	0	3	13	0	16

42	0	0	10	0	10
43	3	3	6	0	12
44	5	5	16	8	34
45	4	2	16	0	22
46	3	2	11	0	16
47	5	2	10	0	17
48	7	3	18	10	38
49	ab	ab	ab	ab	ab
50	1	0	6	0	7
51	0	0	6	0	6
52	0	0	9	0	9
53	0	0	9	0	9
54	13	0	18	8	39
55	ab	ab	ab	ab	ab
56	ab	ab	ab	ab	ab
57	11	4	19	9	43
58	5	4	19	0	28
<b>Total Marks</b>	115	83	352	116	
<b>Avrg. Marks</b>	2.61	1.89	8.00	2.64	
<b>% Attainment</b>	<b>17.42</b>	<b>37.73</b>	<b>40.00</b>	<b>26.36</b>	

  
**Dr. B.S. Sawant**  
**Subject Teacher**



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Mid term examination

BBA: III (Sem:VI)

Subject: Business Ethics

Roll No	co1(15)	co2(20)	co3(15)	Total (50)
1	3	3	0	6
2	0	0	0	0
3	0	0	0	0
4	15	8	9	32
5	2	18	8	28
6	0	0	0	0
7	0	0	0	0
8	2	1	4	7
9	0	0	0	0
10	0	0	0	0
11	6	3	6	15
12	0	6	0	6
13				0
14	11	11	5	27
15	6	8	7	21
16	12	14	7	33
17	11	14	7	32
18	5	11	3	19
19	13	14	12	39
20	4	2	2	8
21	13	6	14	33
22	13	16	11	40
23	8	8		16
24	7			7
25	6			6
26	6			6
27	7	15	13	35
28	12	4	4	20
29				0
30				0
31				0
32	4	4	4	12
33	2			2
34	9	7	7	23
35	2	2	2	6
36	5	7	3	15
37	2	2	2	6
38	2	2		4
39	7	7	4	18
40	5	6	3	14

88	9	15	7	31
89	13	12	15	40
90	5	6		11
91	8	12	9	29
92	16	10	9	35
93	8	5	5	18
<b>Avg</b>	<b>6.168675</b>	<b>6.918919</b>	<b>5.447761</b>	<b>14.935484</b>
<b>Attainment</b>	<b>41.1245</b>	<b>46.12613</b>	<b>27.23881</b>	



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Preliminary Examination December 2022

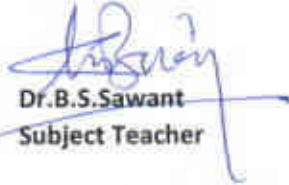
CO Mapping Sheet

Subject: Statistical Techniques BBA II Sem III DIV-B

Sr. No	CO 1(15)	CO2(05)	CO3(20)	CO4(10)	Total marks (50)
1	11	5	20	9	45
2	10	5	20	10	46
3	3	5	20	7	35
4	0	5	10	5	20
5	14	5	20	10	49
6	0	5	9	0	14
7	2	2	2	0	6
8	4	0	0	0	4
9	0	3	0	0	3
10	0	5	9	0	14
11	0	0	16	8	24
12	0	0	20	0	20
13	8	5	20	8	41
14	14	5	20	10	49
15	ab	ab	ab	ab	ab
16	13	5	20	9	47
17	14	5	17	10	46
18	12	5	19	2	38
19	9	5	17	4	35
20	9	5	20	10	44
21	7	3	16	6	32
22	0	3	9	3	15
23	0	4	10	0	14
24	7	3	19	10	39
25	0	0	19	2	21
26	0	0	19	9	28
27	4	3	0	0	7
28	4	0	17	0	21
29	9	4	19	0	32
30	5	0	9	9	23
31	0	3	9	0	12
32	6	3	19	8	36
33	7	5	20	9	41
34	10	5	20	10	45
35	7	3	19	10	39
36	7	4	19	0	30
37	ab	ab	ab	ab	ab
38	5	0	10	0	15
39	0	2	0	0	2

40	0	3	6	0	9
41	1	4	6	0	11
42	0	2	9	0	11
43	0	0	9	7	16
44	0	2	0	0	2
45	6	2	0	0	8
46	5	3	0	0	8
47	0	5	9	6	20
48	0	4	0	0	4
49	0	2	0	0	2
50	0	0	0	0	0
51	0	3	19	10	32
52	ab	ab	ab	ab	ab
53	2	3	0	0	5
54	0	0	8	0	8
55	0	2	0	0	2
56	0	4	0	0	4
57	0	0	0	0	0
58	0	0	0	0	0

<b>Total Marks</b>	215	159	598	201
<b>Avrg. Marks</b>	3.91	2.89	10.87	3.65
<b>% Attainment</b>	26.06	57.82	54.36	36.55

  
**Dr. B. S. Sawant**  
**Subject Teacher**



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Preliminary Examination

BCA: II(Sem:IV)

Subject: Entrepreneurship Development

Roll No	co1(15)	co2(20)	co3(15)	Total (50)
1	9	6	3	18
2	0	0	0	0
3	0	0	0	0
4	0	0	0	0
5	0	0	0	0
6	6	1	0	7
7	9	9	14	32
8	4	0	0	4
9	9	8	0	17
10	16	10	6	32
11	9	8	17	34
12	7	8	14	29
13	10	8	7	25
14	7	7	0	14
15	14	11	9	34
16	6	0	0	6
17	6	3	0	9
18	0	0	0	0
19	3	0	0	3
20	0	0	0	0
21	0	0	0	0
22	0	0	0	0
23	0	0	0	0
24	0	0	0	0
25	2	0	0	2
26	10	5	5	20
27	0	0	0	0
28	5	5	5	15
29	0	0	0	0
30	8	6	0	14
31	12	6	10	28
32	0	0	0	0
33	4	4	0	8
34	10	6	5	21
35	7	7	4	18
36	9	4	6	19
37	0	0	0	0
38	0	0	0	0
39	0	0	0	0
40	0	0	0	0

88	7	5	5	17
89	0	0	0	0
90	0	0	0	0
91	2	0	0	2
92	0	0	0	0
93	12	8	7	27
94	4	6	4	14
95	0	0	0	0
96	0	0	0	0
97	0	0	0	0
98	6	0	0	6
99	8	11	7	26
100	8	14	12	34
101	0	0	0	0
102	8	0	0	8
103	0	0	0	0
104	8	11	5	24
105	0	0	0	0
Avg	4.285714	3.114286	2.757282	10.104762
Attainment	28.57143	20.7619	2.757282	





**Rayat Shikshan Sastha's**  
**Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara**  
**Preliminary Examination December 2022**  
**CO Mapping Sheet**  
**Subject: Insurance and Banking BBA I Sem I DIV-A**

Sr. No	CO1(15)	CO2(15)	CO3(20)	CO4(10)	Total marks (60)
1	AB	AB	AB	AB	AB
2	2	4	3	4	13
3	AB	AB	AB	AB	AB
4	0	4	0	2	6
5	0	3	5	2	10
6	0	8	7	4	19
7	13	12	8	6	39
8	0	2	1	0	3
9	0	12	7	0	19
10	0	12	6	4	22
11	12	12	7	7	38
12	4	11	0	7	22
13	2	11	8	0	21
14	1	3	5	0	9
15	0	0	4	0	4
16	10	12	12	1	35
17	AB	AB	AB	AB	AB
18	2	2	2	2	8
19	10	13	8	8	39
20	AB	AB	AB	AB	AB
21	0	3	4	3	10
22	5	3	10	9	27
23	9	0	6	2	17
24	8	11	15	4	38
25	AB	AB	AB	AB	AB
26	6	7	6	4	23
27	8	8	13	4	33
28	7	8	4	7	26
29	4	4	4	0	12
30	10	13	12	7	42
31	5	7	5	5	22
32	AB	AB	AB	AB	AB
33	15	12	12	7	46
34	0	7	0	9	16
35	10	6	16	7	39
36	1	5	0	0	6
37	9	11	9	0	29

38	13	12	10	6	41
39	AB	AB	AB	AB	AB
40	0	6	1	5	12
41	0	1	4	4	12
42	0	9	0	0	9
43	14	12	11	9	46
44	12	11	13	9	45
45	14	12	15	8	49
46	7	4	11	3	25
47	6	11	6	7	30
48	8	8	7	2	28
49	AB	AB	AB	AB	AB
50	AB	AB	AB	AB	AB
51	11	12	12	7	43
52	3	12	3	6	22
53	5	3	11	3	22
54	14	12	17	9	52
55	9	10	16	3	38
56	2	4	6	5	27
57	13	11	12	8	44
58	9	11	11	7	38
59	8	11	9	9	37
60	14	11	18	10	53
61	11	4	10	4	29
62	6	3	5	7	21
63	0	12	8	3	23
64	0	3	0	2	5
65	7	8	7	6	28
66	4	11	3	6	24
67	3	11	8	6	28
68	6	8	9	3	24
69	13	9	14	9	45
70	AB	AB	AB	AB	AB
71	11	11	5	5	32
72	0	2	3	1	6
73	2	2	2	3	9
74	AB	AB	AB	AB	AB
75	4	5	3	4	16
76	AB	AB	AB	AB	AB
77	8	4	6	6	28
78	2	2	9	0	13
79	10	13	17	9	49
80	0	6	0	4	10
81	2	5	2	0	9
82	10	8	4	6	28
83	12	13	14	9	48
84	11	9	8	7	35

85	0	10	5	9	24
86	10	10	5	4	29
87	10	10	9	8	37
88	7	1	10	0	18
89	4	1	4	2	11
90	AB	AB	AB	AB	AB
91	13	9	12	8	42
92	8	4	5	4	21
93	0	2	0	3	5
94	0	0	0	0	0
95	AB	AB	AB	AB	AB
96	7	6	2	4	19
97	4	0	13	0	17
98	2	3	0	2	7
99	4	5	10	7	26
<b>Total Marks</b>	506	619	604	386	
<b>Avrg. Marks</b>	5.88	7.20	7.02	4.49	
<b>% Attainment</b>	39.22	47.98	35.12	44.88	



Mrs.P.C.Chavan  
Subject Teacher



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Preliminary Examination December 2022

CO Mapping Sheet

Subject: Insurance and Banking BBA I Sem I DIV-B

Sr. No	CO1(15)	CO2(15)	CO3(20)	CO4(10)	Total marks (60)
1	2	0	1	0	3
2	8	2	6	3	19
3	8	6	10	5	29
4	6	4	8	4	22
5	6	6	7	5	24
6	10	12	15	7	44
7	6	12	9	6	33
8	12	4	16	6	38
9	5	8	8	7	28
10	6	10	4	8	28
11	3	2	4	2	11
12	2	0	0	0	2
13	3	5	5	4	17
14	AB	AB	AB	AB	AB
15	3	10	8	7	28
16	1	5	6	6	18
17	5	0	10	2	17
18	11	11	7	8	37
19	2	0	1	0	3
20	7	11	5	4	27
21	4	10	7	0	21
22	8	10	13	4	35
23	3	2	7	0	12
24	4	9	4	7	24
25	AB	AB	AB	AB	AB
26	12	3	9	7	31
27	8	11	6	7	32
28	3	10	0	8	21
29	12	11	12	8	43
30	13	13	15	7	48
31	4	8	2	7	21
32	8	10	8	7	33
33	0	0	2	0	2
34	6	10	14	0	30
35	2	10	3	5	20
36	11	10	9	7	37
37	2	0	0	3	5
38	12	12	17	9	50
39	6	7	8	5	26
40	11	9	14	8	42

41	0	6	0	0	6
42	6	6	5	6	23
43	AB	AB	AB	AB	AB
44	13	8	10	6	23
45	0	0	0	0	0
46	7	10	12	7	36
47	AB	AB	AB	AB	AB
48	AB	AB	AB	AB	AB
49	12	12	17	8	49
50	12	10	17	9	48
51	5	9	9	9	33
52	3	10	3	9	25
53	2	11	8	9	30
54	0	2	4	5	11
55	10	8	11	6	35
56	13	12	17	9	51
57	AB	AB	AB	AB	AB
58	14	13	16	7	50
59	0	0	0	2	2
60	0	1	3	0	4
61	14	13	14	9	50
62	11	6	13	10	40
63	2	0	7	5	14
64	0	4	7	0	11
65	0	0	0	0	0
66	AB	AB	AB	AB	AB
67	AB	AB	AB	AB	AB
68	2	6	7	4	19
69	0	6	5	0	11
70	4	9	9	9	31
71	AB	AB	AB	AB	AB
72	0	0	0	0	0
73	0	8	8	0	16
74	0	2	0	0	2
75	0	3	3	3	9
76	14	13	18	9	54
77	AB	AB	AB	AB	AB
78	AB	AB	AB	AB	AB
79	0	1	0	0	1
80	7	10	4	7	28
81	6	5	4	8	23
82	9	7	8	6	30
83	0	3	0	0	3
84	0	9	9	7	25
85	0	0	0	0	0
86	0	8	2	4	14
87	2	6	6	8	22
88	5	6	6	8	25
89	14	13	18	9	54
90	3	2	5	0	10
91	0	0	9	8	17

92	10	3	2	3	18
93	8	2	9	5	24
94	13	14	18	9	54
95	10	0	8	0	18
Total Marks	466	540	611	406	
Avrg. Marks	5.55	6.43	7.27	4.83	
% Attainment	36.98	42.86	36.37	48.33	



Mrs.P.C.Chavan  
Subject Teacher



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Preliminary examination December 2022

CO Mapping Sheet

Subject: COST ACCOUNTANCY

BBA II Sem : III DIVISION-A

Sr. No	CO 1(15)	CO2(15)	CO3(10)	CO4(10)	Total marks (50)
1	10	4	0	8	22
2	4	14	9	8	35
3	4	13	4	5	26
4	4	12	4	5	25
5	4	10	4	4	22
6	0	12	0	0	12
7	0	8	0	0	8
8	7	10	6	2	25
9	0	9	2	0	11
10	ab	ab	ab	ab	ab
11	3	4	1	0	8
12	4	12	0	4	20
13	13	12	6	6	37
14	5	0	2	0	7
15	4	8	2	0	14
16	0	12	2	0	14
17	4	12	4	7	27
18	3	12	2	4	21
19	2	10	2	3	15
20	5	11	2	3	21
21	ab	ab	ab	ab	ab
22	ab	ab	ab	ab	ab
23	1	11	0	0	12
24	6	0	3	2	11
25	3	11	4	0	18
26	4	12	2	0	18
27	5	8	2	0	15
28	ab	ab	ab	ab	ab
29	8	0	0	7	15
30	10	10	2	5	27
31	8	12	0	5	25
32	ab	ab	ab	ab	ab
33	11	11	0	5	27
34	9	10	0	7	26
35	0	4	0	0	4
36	14	14	2	9	39

37	ab	ab	ab	ab	ab
38	9	12	2	0	23
39	ab	ab	ab	ab	ab
40	4	11	0	3	18
41	0	12	4	0	16
42	0	12	4	9	25
43	10	11	4	7	32
44	11	12	4	8	35
45	6	8	0	3	17
46	0	12	0	0	12
47	1	10	2	0	13
48	8	15	4	4	31
49	ab	ab	ab	ab	ab
50	10	12	4	3	29
51	3	11	3	2	18
52	4	8	0	4	16
53	7	8	0	0	15
54	11	12	6	0	29
55	0	3	0	0	3
56	ab	ab	ab	ab	ab
57	13	15	8	7	43
58	2	4	0	2	8
<b>Total Marks</b>	254	476	112	151	
<b>Avg. Marks</b>	5.18	9.71	3.5	3.08	
<b>% Attainment</b>	36.60%	60%	35%	30.80%	



Mrs.P.C.Chavan  
Subject Teacher





Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Preliminary examination December 2022

CO Mapping Sheet

Subject: COST ACCOUNTANCY

BBA II Sem : III DIVISION-B

Sr. No	CO 1(25)	CO2(25)	CO3(0)	CO4(0)	Total marks (50)
1	8	12	4	2	26
2	7	4	9	0	20
3	7	3	9	0	19
4	10	0	4	9	23
5	15	10	8	15	48
6	13	0	3	0	16
7	7	1	0	0	8
8	12	4	0	1	17
9	12	4	6	6	28
10	12	5	0	7	23
11	15	4	2	12	33
12	12	7	2	8	29
13	12	13	10	7	42
14	13	15	10	8	46
15	8	0	0	2	10
16	14	15	10	6	45
17	15	15	6	9	45
18	13	13	4	9	39
19	8	15	4	8	35
20	15	14	4	9	42
21	14	15	6	9	44
22	8	10	2	4	24
23	6	9	7	4	26
24	14	14	4	9	41
25	3	2	0	1	6
26	11	15	6	6	38
27	7	11	0	4	22
28	8	13	10	7	38
29	11	15	10	7	43
30	5	10	2	5	22
31	6	10	2	0	18
32	8	8	10	4	30
33	12	14	10	8	44
34	12	14	8	7	41
35	11	15	6	5	37
36	13	13	8	4	38
37	ab	ab	ab	ab	ab
38	5	0	2	0	7
39	ab	ab	ab	ab	ab
40	3	6	2	0	11
41	12	10	0	7	29
42	4	14	0	8	26

43	4	6	4	2	16
44	4	8	2	2	16
45	14	13	3	0	30
46	12	0	0	8	20
47	13	10	6	8	37
48	9	11	4	2	26
49	2	15	4	1	22
50	4	10	0	1	15
51	12	15	10	6	43
52	0	10	7	6	23
53	11	11	0	8	30
54	4	10	9	0	23
55	10	5	0	6	21
56	10	5	0	6	21
57	6	8	2	6	22
58	ab	ab	ab	ab	ab
<b>Total Marks</b>	516	509	241	279	
<b>Avrg. Marks</b>	9.38	9.25	4.38	5.07	
<b>% Attainment</b>	<b>62.55</b>	<b>61.70</b>	<b>43.82</b>	<b>50.73</b>	

  
 Mrs. P.C. Chavan  
 Subject Teacher

**Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara**  
**Preliminary Examination December 2022**

**CO Mapping Sheet**

**Subject: Information Technology in Business Management BBA I Sem I DIV-A**

Sr. No	CO1(15)	CO2(15)	CO3(20)	CO4(10)	Total marks (60)
1	AB	AB	AB	AB	AB
2	7	7	10	4	28
3	AB	AB	AB	AB	AB
4	4	0	0	0	4
5	3	0	6	0	9
6	8	7	7	0	22
7	13	10	16	10	49
8	1	4	3	0	8
9	0	6	10	2	18
10	8	9	7	0	24
11	13	13	12	0	38
12	4	7	15	0	26
13	3	0	12	3	18
14	8	0	16	8	32
15	0	0	17	8	25
16	11	12	5	2	30
17	AB	AB	AB	AB	AB
18	9	8	5	9	31
19	7	13	18	7	45
20	AB	AB	AB	AB	AB
21	6	4	8	2	20
22	7	12	8	4	31
23	8	8	6	0	22
24	10	12	9	8	39
25	AB	AB	AB	AB	AB
26	12	4	6	0	22
27	7	9	8	0	24
28	5	4	8	3	20
29	7	3	4	5	19
30	6	10	5	9	30
31	7	4	6	5	22
32	AB	AB	AB	AB	AB
33	12	13	17	8	50
34	3	2	0	3	8
35	12	8	8	0	28
36	0	2	4	0	6
37	4	0	6	6	16
38	11	4	8	8	31
39	AB	AB	AB	AB	AB
40	6	3	4	4	17
41	10	6	8	5	29

42	12	4	2	0	18
43	12	12	11	7	42
44	10	10	7	7	34
45	12	7	11	10	40
46	11	7	6	4	28
47	6	7	8	0	21
48	4	11	13	0	28
49	2	3	6	0	11
50	3	3	7	0	13
51	8	11	10	5	34
52	7	8	8	0	23
53	10	4	10	3	27
54	11	6	13	9	39
55	10	9	10	6	35
56	13	11	0	0	24
57	10	11	8	4	33
58	11	13	12	8	44
59	13	10	9	5	37
60	14	12	17	10	53
61	12	11	13	3	39
62	11	9	10	3	33
63	7	7	8	2	24
64	3	3	3	0	9
65	8	10	6	7	31
66	6	8	7	7	28
67	8	8	15	0	31
68	11	8	8	8	35
69	12	11	13	8	44
70	AB	AB	AB	AB	AB
71	9	11	7	0	26
72	0	4	0	0	4
73	5	2	0	0	7
74	AB	AB	AB	AB	AB
75	8	9	0	3	20
76	AB	AB	AB	AB	AB
77	12	9	16	8	45
78	6	5	2	2	15
79	12	10	12	9	43
80	2	4	2	0	8
81	6	4	2	0	12
82	8	9	14	4	35
83	12	13	13	4	42
84	3	8	8	2	21
85	2	12	6	1	21
86	6	11	2	1	20
87	AB	AB	AB	AB	AB
88	10	0	10	0	20
89	2	6	4	3	15
90	AB	AB	AB	AB	AB
91	13	12	17	8	50

92	0	0	0	0	0
93	5	10	5	0	20
94	0	0	0	0	0
95	AB	AB	AB	AB	AB
96	11	4	8	6	29
97	10	8	4	0	22
98	6	7	9	4	26
99	3	8	8	0	19
<b>Total Marks</b>	640	604	682	294	
<b>Avg. Marks</b>	7.44	7.02	7.93	3.42	
<b>% Attainment</b>	49.61	46.82	39.65	34.19	

  
 Mrs.P.C.Chavan  
 Subject Teacher



Rayat Shikshan Sastha's

Karmaveer Bhaurao Patil Institute of Management Studies & Research Varye, Satara

Preliminary Examination December 2022

CO Mapping Sheet

Subject: Information Technology in Business Management BBA I Sem I DIV-B

Sr. No	CO1(15)	CO2(15)	CO3(20)	CO4(10)	Total marks (60)
1	0	0	0	0	0
2	11	6	7	4	28
3	8	9	11	5	34
4	10	11	12	5	38
5	12	10	13	8	43
6	11	8	18	2	39
7	9	9	11	7	36
8	10	10	14	3	37
9	11	12	13	3	39
10	7	10	15	5	37
11	2	2	2	2	8
12	0	0	1	1	2
13	10	12	11	7	40
14	AB	AB	AB	AB	AB
15	8	4	12	2	26
16	12	9	10	0	31
17	10	8	3	0	21
18	13	11	4	8	46
19	2	0	0	0	2
20	2	6	0	0	8
21	10	8	0	0	18
22	7	10	11	0	28
23	5	3	7	2	17
24	6	10	8	0	24
25	AB	AB	AB	AB	AB
26	13	10	11	0	34
27	12	14	15	0	41
28	0	12	4	0	16
29	13	11	18	8	50
30	13	13	17	8	51
31	12	11	8	0	31
32	13	11	13	7	45
33	0	0	0	0	0
34	5	3	0	0	8
35	5	3	0	0	8
36	12	14	13	5	42
37	10	0	8	6	34
38	13	13	12	7	45
39	12	9	7	6	34
40	12	13	13	7	45
41	3	8	8	0	19

42	11	9	8	0	28
43	AB	AB	AB	AB	AB
44	11	10	8	7	36
45	0	4	0	0	4
46	12	10	4	0	26
47	AB	AB	AB	AB	AB
48	10	4	2	0	16
49	13	12	12	9	46
50	1	12	8	8	29
51	12	8	6	0	26
52	12	8	4	8	32
53	11	8	5	0	24
54	2	0	4	0	6
55	3	10	7	0	20
56	13	14	18	9	54
57	AB	AB	AB	AB	AB
58	14	14	17	8	53
59	6	3	4	1	14
60	5	3	3	0	11
61	12	14	6	2	34
62	0	3	1	0	4
63	13	12	6	6	37
64	9	7	4	2	29
65	0	5	1	0	6
66	CC	CC	CC	CC	CC
67	AB	AB	AB	AB	AB
68	7	4	14	0	25
69	2	14	2	0	18
70	12	14	9	0	35
71	5	4	17	8	34
72	0	2	13	3	18
73	8	2	5	0	15
74	1	1	0	0	2
75	6	7	0	0	13
76	14	14	18	10	56
77	AB	AB	AB	AB	AB
78	AB	AB	AB	AB	AB
79	4	12	16	0	32
80	10	12	10	7	39
81	9	11	17	3	40
82	9	4	7	12	32
83	2	4	0	0	6
84	4	10	7	4	25
85	2	4	0	0	6
86	6	10	6	0	22
87	6	10	16	0	32
88	5	12	3	0	20
89	14	11	19	10	54
90	7	8	5	0	20
91	12	7	8	9	36

92	12	8	15	9	44
93	6	6	16	7	35
94	12	13	16	9	40
95	10	10	4	0	24
<b>Total Marks</b>	679	697	701	269	
<b>Avrg. Marks</b>	7.80	8.01	8.06	3.09	
<b>% Attainment</b>	<b>52.03</b>	<b>53.41</b>	<b>40.29</b>	<b>30.92</b>	



Mrs.P.C.Chavan  
Subject Teacher





Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil Institute of Management Studies and Research, Varye Satara  
Preliminary/Midterm Examination 2022-23

BCA-I Sem-I

Subject: Fundamentals of Computer

CO Mapping

Course Outcomes :

1. Understand basic concepts of computer.
2. Describe peripheral devices and number systems.
3. Understand operating environment
4. Demonstrate the use of Linux Operating system commands

Seat Number	Name of the Student (Full Name)	Score	CO1	CO2	CO3	CO4
1	Adagale Karan Shashikant	13	8	5		
2	Adsule Harshad Gautam	52	7	16	15	14
3	Akulkar Shravani Vikas	61	22	15	16	8
4	Ambole Manav Sandip	47	12	15	15	5
5	Argade Piyush Yogesh	40	9	16	15	
6	Bachal Ravindra Shankar	11	4	7		
7	Badadare Prathmesh Mangesh	43	11	14	13	5
8	Bafna Dinky Kishorkumar	65	19	14	16	16
9	Bagwan Amaan Aslam	70	25	14	15	16
10	Bagwan Farhan Jakir	38	15	10	8	5
11	Bansode Yash Sanjay	44	16	15	13	
12	Barge Vedant Balkrushna	70	27	15	16	12
13	Bavalekar Prajakta Sanjay	61	24	16	16	5
14	Bhokare Akash Jaywant	37	20	8	7	2
15	Bhosale Atharva Prasad	47	17	13	15	2
16	Bhosale Harshad Mehendra	17	5	12		
17	Bhosale Ranveer Sachin	18	6	12		
18	Bhosale Swarup Pravin	64	19	16	14	15
19	Bhosale Tejas Yashwant	9	7	2		
20	Bide Sushant Somnath	12	6	2	2	2
21	Bodake Yashraj Chandrakant	25	14	2	5	4
22	Changan Abhiraj Santosh	56	17	15	16	8
23	Chaudhari Vedika Tanaji	35	18	14	2	1
24	Chavan Aditi Nitin	69	27	16	16	10
25	Chavan Anish Sunil	14	9	5		
26	Chavan Parshuram Subhash	27	11	4	7	5
27	Chavan Prajwal Kiran	49	23	14	12	
28	Chavan Prathamesh Vinod	16	6	10		
29	Chavdiwale Aayan Iqbal	37	17	12	8	
30	Choramale Rohan Anandrao	18	8	8	2	
31	Chaudhari Om Santosh	68	22	16	16	14
32	Dalvi Aditya Subhash	12	11	1		
33	Dange Jaywant Sajjan	30	10	10	8	2

34	Dange Sanika Ganesh	17	12	2	2	1
35	Deshmukh Sahil Gajanan	28	16	12		
36	Deshmukh Yashraj Shivaji	22	12	5	5	
37	Dhanawade Shraddha Dattatray	64	22	12	15	15
38	Dhane Abhay Pramod	25	10	6	4	5
39	Dhane Nikita Haridas	33	19	2	12	
40	Dhane Omkar Vijay	22	15	5	2	
41	Gaikwad Nikhil Rajendra	17	10	5	2	
42	Gaikwad Rohan Mahendra	45	11	12	14	8
43	Ghorapade Shivam Sanjay	39	18	12	5	4
44	Ghorapade Shridhar Hanmant	11	8	2	1	
45	Godase Vedant Nitin	36	10	12	6	8
46	Gole Adiksha Prakash	58	18	12	16	12
47	Gole Sonali Balu	62	22	12	16	12
48	Inamdar Rutuja Ratanakar	60	21	15	16	8
49	Ingale Prajwal Hanmant	36	20	4	7	5
50	Ingawale Anushka Santosh	14	6	2	6	
51	Jadhav Ajinkya Shankar	39	16	8	5	10
52	Jadhav Piyush Jaywant	63	23	14	16	10
53	Jadhav Pooja Anandrao	47	15	16	16	
54	Jadhav Prasad Rajendra	62	23	15	16	8
55	Jadhav Sairaj Yuvraj	37	17	8	7	5
56	Jadhav Sakshi Krushnat	62	20	14	16	12
57	Jadhav Shalaka Suresh	68	24	16	16	12
58	Jadhav Shivam Abhay	15	10	5		
59	Jadhav Shreekant Anandrao	34	15	14	2	3
60	Jadhav Varad Rahul	52	11	12	14	15
61	Jagtap Adesh Vinod	59	28	11	16	4
62	Jagtap Onkar Prakash	37	12	8	12	5
63	Jagtap Shravani Nitin	69	23	15	16	15
64	Jagtap Shravani Santosh	25	15	2	5	3
65	Jaigude Aditya Sunil	22	16	2	3	1
66	Jangale Durgesh Rajendra	9	4	2		3
67	Jangam Aryan Mahesh	33	9	8	1	15
68	Jangam Atharv Mahesh	56	16	12	14	14
69	Jawal Pratik Chandrakant	44	17	12	13	2
70	Jawal Rohit Santosh	20	12	8		
71	Jawale Abhishek Rajendra	21	11	7	3	
72	Kadam Aditya Sambhaji	38	17	8	5	8
73	Kadam Disha Dattatray	35	14	8	12	1
74	Kadam Parth Ranjeetsinh	19	10	5	2	2
75	Kadam Rohan Umesh	74	28	16	16	14
76	Kadam Sakshi Balkrushna	66	23	13	15	15
77	Kadam Sanket Santosh	10	8	2		
78	Kadam Suhani Sanjay	39	21	10	8	
79	Kaldhone Sakshi Shrihari	47	16	16	13	2
80	Kamble Pratik Suryakant	16	10	6		
81	Kanase Prajwal Vikram	53	18	16	9	10
82	Karale Bhumika Yashwant	65	25	16	16	8
83	Katkar Pranav Uddhav	38	22	5	6	5

84	Katkar Sonal Shahaji	20	12	2	6	
85	Khamkar Prem Dipak	43	22	12	2	7
86	Kharade Ajay Pandurang	31	11	10	8	2
87	Kirdat Prasad Shankar	52	19	13	10	10
88	Kokil Tejas Dipak	60	22	12	16	10
89	Koli Pranay Dattatray	36	11	16	9	
90	Korde Sakshi Shankar	74	28	16	14	16
91	Kulkarni Atharv Vinod	16	15	1		
92	Kumbhar Prasad Vinod	15	12	3		
93	Lawand Prachi Prakash	71	24	16	16	15
94	Lawand Rohan Ravindra	56	16	14	14	12
95	Lawand Tanvi Balaso	73	26	16	15	16
96	Mahadik Akash Khanderao	21	10	2	5	4
97	Mahamulkar Milind Vijay	5	5			
98	Mahamulkar Pratik Yashwant	5	5			
99	Pharande Aditya Ashok	30	10	5	15	
100	Sawant Aryan Sandip	9	9			
Average Marks			12.65	7.32	6.82	4.71
Attainment of percentage			84.35	48.80	45.46	31.39

Shelke P M  
Subject Teacher

**Rayat Shikshan Sanstha's**  
**Karmaveer Bhaurao Patil Institute of Management Studies and Research, Varye Satara**  
**Preliminary/Midterm Examination 2022-23**

**BCA-II Sem-III**  
**Subject :Web Technology**  
**CO Mapping**

**Course Outcomes :**

1. Understand basics of website and web development life cycle
2. Design website using HTML and CSS
3. Implement client side scripting for website development
4. Understand importance and working of HTML5

Seat Number	Name of the Student	Score	CO1	CO2	CO3	CO4
1	Attar Abid Khaleel	48	21	9	14	4
2	Awale Aniket Shankar	6	6			
3	Babar Prajwal Sunil	7	7			
4	Bagal Parathemesh Dipak	3	3			
5	Bamane Shubham Ravindra	5		5		
6	Bhilare Aniket Namdev	50	20	8	14	8
7	Bhosale Pranita Rajendra	37	14	8	7	8
8	Bhosale Sakshi Tanaji	26	15	7		4
9	Bhosale Sushant Chandrakant	53	22	9	13	9
10	Bodhe Kshitija Lahuraj	30	14	6	2	8
11	Chikane Sanket Amarnath	42	20	12	3	7
12	Chinchkar Suyog Manoj	42	17	14	2	8
13	Chorage Uday Arjun	42	14	10	10	8
14	Dalvi Bhushan Shivaji	55	23	15	9	8
15	Desai Shraddha Nandkumar	13	13			
16	Deshmukh Vishal Dnyaneshwar	38	17	6	7	8
17	Dhanawade Pranav Rajendra	8	8			
18	Dhane Pranali Vijay	6	6			
19	Dhumal Viraj Ashok	37	13	12	4	8
20	Gavali Sumit Dnyaneshwar	5	5			
21	Ghadage Aniket Balaso	5	5			
22	Ghadage Prajwal Pravin	7	7			
23	Gholap Avishkar Sanjay	44	18	13	6	7
24	Ghorpade Omkar Ajit	22	8	5		9
25	Ghorpade Swapnil Ramesh	8	8			
26	Gore Aishwarya Santosh	18	9	9		
27	Gujar Aditya Kalyan	7	7			
28	Ingavale Avishkar Jayavant	52	21	14	9	
29	Jadhav Rohan Ravindra	13	9	2		
30	Jadhav Siddharth Deepak	44	18	11	5	
31	Jagdale Prem Ravindra	33	17	3	8	

32	Jagtap Amruta Jagannath	29	13	4	4	8
33	Jagtap Raj Nitin	40	14	14	3	9
34	Jagtap Sahil Pramod	33	19	14		
35	kadam Abhishek Shivaji	6	6			
36	Kadam Amarjyot Govind	8	8			
37	Kadam Rushikesh Sunil	43	21	14		8
38	Kadam Shivam Santosh	52	22	13	9	8
39	Kadam Vidya Annasaheb	31	11	10	4	6
40	Kasurde Niraj Tanaji	58	25	16	9	8
41	Kate Sanket Gulabrao	AB				
42	Katkar Pratiksha Sunil	54	22	15	7	10
43	Katkar Sakshi Subhash	61	24	18	10	9
44	Khan Mujib Parez	4	4			
45	Khatavkar Jayant Mukund	53	22	15	7	9
46	Kshirsagar Yash Uddhav	24	11	6		7
47	Lawand Rutuja Balaso	19	10	6	3	
48	Mahadik Mahesh Ramchandra	37	14	10	7	6
49	Mahadik Omkar Vinayak	21	11	5	5	
50	Mahamuni Shritej Vijay	34	16	10	2	6
51	Mandhare Vaishnavi Anil	58	24	15	10	9
52	Mane Anil Tukaram	15	6	6	3	
53	Mane Sandesh Jitendra	32	10	14	1	7
54	Marathe Amol Sanjay	19	11	1	2	5
55	More Pratik Hemantkumar	9	7	2		
56	Mujawar Moeen Bashir	18	15	3		
57	Nalawade Suyash Sanjay	25	12	7	1	5
58	Nikam Divya Vitthal	20	11	4		5
59	Nikam Gourav Anil	32	17	14		1
60	Nikam Viashnavi Mohan	33	5	8	10	10
61	Nimbalkar Shivraj Ganpat	63	25	19	9	10
62	Pawar Rajat Subhash	7	7			
63	Pawar Riya Vijay	19	7	7	5	
64	Pawar Sahil Jitendra	36	22	7	7	
65	Pawar Shivraj Vikas	25	12	6	5	2
66	Pawar Suhas Laxman	50	20	13	10	7
67	Pawar Suyash Ramesh	51	18	14	10	9
68	Pawar Swapnil Anant	28	13	10	2	3
69	Pethkar Sunil Deepak	8	7	1		
70	Phadatare Dev Vijay	7	7			
71	Pisal Indrajeet Sunil	30	18	10		2
72	Pisal Khushal Deepak	33	14	11	1	7
73	Ranbagle Abhishek Kiran	18	10	5		3
74	Rasal Vishal Vijay	9	9			
75	Salagare Riddhi Pramod	35	15	12		8

76	Salunkhe Arpita Pramod	28	16	12		
77	Salunkhe Ganesh Vinayak	24	13	11		
78	Salunkhe Ritesh Dattatray	36	21	5	2	8
79	Salunkhe Sunad Mabgesh	30	18	4	0	8
80	Salvekar Atharv Sandip	29	13	7	2	7
81	Satpute Prathmesh Dadaso	13	8	5		
82	Sawant Kunal Babasaheb	54	20	16	10	8
83	Shaikh Afiza Hussain	30	14	14		2
84	Shaikh Danish Chand	48	18	14	6	10
85	Shaikh Juneid Mansur	50	21	13	7	9
86	Shaikh Yasmin Jafar	24	13	6		5
87	Shedage Pratik Bharat	39	17	13	1	8
88	Shelake Dhanraj Ranglal	47	20	12	8	7
89	Shinde Dhairyashil Yogesh	19	8	2	4	5
90	Shinde Shreyash Sanajy	16	10	4		2
91	Shinde Shrihari Sanjy	59	27	13	9	10
92	Shinde Valbhav Vijay	AB				
93	Sonawane Diksha Narendra	48	19	9	10	10
94	Sonawane Harshad Santosh	AB				
95	Sonawane Sujit Jaysing	28	7	13		8
96	Suryawanshi Pruthviraj Bharat	AB				
97	Sutar Kunal Maruti	11	9			2
98	Thorat Shivraj Anil	8	8			
99	Thorat Shweta Sanajy	AB				
100	Tike Vaishavi Nitin	52	20	15	8	9
101	Udhani Krish Gopal	29	11	14	2	2
102	Waghmare Swapnil Ramchandra	21	10	3		8
103	Yadav Atharv Jitendra	AB				
104	Yadav Megha Santosh	AB				
105	Yadav Onkar Sharad	19	9	2		8
<b>Average Marks</b>			<b>11.54</b>	<b>6.90</b>	<b>2.71</b>	<b>3.94</b>
<b>Attainment of percentage</b>			<b>76.94</b>	<b>46.02</b>	<b>18.06</b>	<b>26.30</b>

~~Test~~  
Shelake P.M.  
Subject Teacher



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil Institute of Management Studies and Research, Varye Satara  
Preliminary/Midterm Examination 2022-23

BCA-III Sem-V

Subject :Java Programming  
CO Mapping

Course Outcomes :

- 1.Understand the features of Java Language
- 2.Demonstrate Object-Oriented Programming using Java
- 3.Develop Multithreaded and Networking applications
4. Design GUI applications using AWT and Swing.

Seat Number	Name of the Student (Full Name)	Score	CO1	CO2	CO3	CO4
1	Ayush sachin ahire	7	7			
2	AMAN Malik Attar	5	5			
3	Pranali Vijay Bagal	32	12	8	2	10
4	Barge Sahil Shantaram	30	16	3	4	7
5	Shreyas Dattaji Barge	21	13	3		5
6	Prashant Jaysing Bhosale	19	13	1		5
7	Bhosale Sairaj Bhujang	35	18	8	0	9
8	Rohit Kubendran Devar	13	11	2		
9	Prajakta sudhir dhane	15	12	3		
10	Ankit Vinod Dhane	58	27	17	5	9
11	Nishant pilajirao dhumal	32	14	4	7	7
12	Dubile Sumit Sandip	38	17	4	10	7
13	Dudhe siya rajendra	33	13	10	0	10
14	Pradnya Bajirav Gadhave	23	17	2	4	
15	Gaikwad Akash Vijay	11	10	1		
16	Siddharth Arvind Gaikwad	4	4			
17	Abhishek Pradeep Gharge	6	6			
18	Ghorpade Ajinkya Krushnat	24	13	8	2	1
19	Satvik Amar Gite	27	21	6		
20	Anushri Dattatray Gole	20	16	2		2
21	Atharva Vijay gujar	AB				
22	Manasi balasaheb jadhav	18	15	1		2
23	Meghana Anandrao Jadhav	7	7			
24	Rohan Sanjaykumar Jadhav	AB				
25	Harshad Jagtap	8	8			
26	Prasad kadam	12	11			1
27	Kadam shivam Santosh	13	12	1		
28	KARAN ADHIKRAO KALANGE	48	24	19		5
29	Kunal ashok kamble	47	22	10	5	10
30	Kamble shashank dnyaneshwar	AB				
31	Karpe Sakshi balkrishna	AB				
32	Khandait Ankita Sanjay	12	10	2		
33	Sandesh Rajendra Khandait	13	11	2		

34	Sayali gopinath kulkarni	14	13	1		
35	Sushant vasudev kulkarni	23	20	3		
36	Ninad Rajendra Kumbhar	35	19	2	4	10
37	Sanket Suhas Lawand	34	16	4	4	10
38	Hrushikesh Vilas Lokhande	6	6			
39	Vishal Tukaram Mahadik	40	22	7	1	10
40	Pratiksha Vijay Mandhare	21	21			
41	Rushikesh Mohan Matkar	33	22	7		4
42	Mohite Aditya Pratap	43	22	10	10	1
43	Mohite Anish Sanjay	45	24	10	10	1
44	Tejas vikram more	4	4			
45	Nalawade Sarang Bajarang	36	14	12	8	2
46	Manthan Jitendra Pandit	AB				
47	Parte Dipesh Sadanand	CC				
48	Mayuri Tanaji Patil	9	9			
49	nilesh dadaso patil	9	9			
50	Onkar mohan Pawar	34	24	6	2	2
51	Satyam Hemant pawar	11	9	2		
52	Rathod Anjali Chandrakant	3.5	2	1.5		
53	Amit Sudhir Salunkhe	26	19	5		2
54	Salunkhe kunal dipak	39	27	7	1	4
55	Salunkhe rohan lahuraj	28.5	23	4	1.5	
56	Rohan vijay salunkhe	37	23	10	3	1
57	Salunkhe Smita Dhanaji	17	15		2	
58	Abhishek sudhir sanas	22	14	6	2	
59	Smita Dhanaji Salunkhe	10	10			
60	Aman Arif Shaikh	10.5	9	1.5		
61	Nikita Sanjay Sawant	10	10			
62	Jaid Irfan shaikh	9	9			
63	Jaid munir shaikh	19	13	6		
64	Rayan Shaikh	9	9			
65	Sahil Vahid Shaikh	9	7	2		
66	Devraj Nilkanth shinde	11	11			
67	Tejas Shankar Shinde	6	6			
68	Sonawane Sanika kamalakar	1	1			
69	Umesh Jaywant supekar	11	7	1	2	1
70	Vibhute Tushar Pavan	5	4			1
	<b>Average Marks</b>		11.92	3.13	1.24	1.93
	<b>Attainment of percentage</b>		79.44	20.83	8.29	12.87

*Shelare P.M.*  
*Subject Teacher*



**Karmaveer Bhaurao Patil Institute of Management Studies and Research, Varye Satara**  
**Preliminary/Midterm Examination 2022-23**

**BCA-I Sem-II**  
**Sub:- WEB Technology**  
**CO Mapping**

**Course Outcomes :**

1. Understand basics of website and web development life cycle.
2. Design website using HTML and CSS
3. Implement client side scripting for website development
4. Understand importance and working of HTML5

Seat Number	Name of the Student	Score	CO1	CO2	CO3	CO4
1	Adagale Karan Shashikant	17	9	2	5	1
2	Adsule Harshad Gautam	36	14	14	5	3
3	Akulkar Shravani Vikas	59	18	19	10	12
4	Ambale Manav Sandip	51	15	14	8	14
5	Argade Piyush Yogesh	59	15	15	14	15
6	Bachal Ravindra Shankar	AB				
7	Badadare Prathmesh Mangesh	11	7	4		
8	Bafna Dinky Kishorkumar	51	14	16	10	11
9	Bagwan Amaan Aslam	54	13	15	14	12
10	Bagwan Farhan Jakir	26	13	5	5	3
11	Bansode Yash Sanjay	11	6	4	1	
12	Barge Vedant Balkrushna	61	18	14	15	14
13	Bavalekar Prajakta Sanjay	65	13	18	17	17
14	Bhokare Akash Jaywant	31	7	8	10	6
15	Bhosale Atharva Prasad	13	7	3	3	
16	Bhosale Harshad Mehendra	6	4	2		
17	Bhosale Ranveer Sachin	6	6			
18	Bhosale Swarup Pravin	31	13	5	13	
19	Bhosale Tejas Yashwant	3	3			
20	Bide Sushant Somnath	AB				
21	Bodake Yashraj Chandrakant	AB				
22	Changan Abhiraj Santosh	51	14	7	16	14
23	Chaudhari Vedika Tanaji	36	9	6	16	5
24	Chavan Aditi Nitin	74	15	19	21	19
25	Chavan Anish Sunil	6	6			
26	Chavan Parshuram Subhash	21	8	6	7	
27	Chavan Prajwal Kiran	31	14	5	12	
28	Chavan Prathamesh Vinod	6	6			
29	Chavdiwale Aayan Iqbal	19	9	10		
30	Choramale Rohan Anandrao	AB				
31	Chaudhari Om Santosh	70	15	19	19	17
32	Dalvi Aditya Subhash	0	0			
33	Dange Jaywant Sajjan	37	11	5	16	5
34	Dange Sanika Ganesh	37	10	13	7	7

35	Deshmukh Sahil Gajanan	12	8	4		
36	Deshmukh Yashraj Shivaji	15	8	7		
37	Dhanawade Shraddha Dattatray	60	18	18	12	12
38	Dhane Abhay Pramod	5	5			
39	Dhane Nikita Haridas	36	13	12	3	8
40	Dhane Omkar Vijay	AB				
41	Gaikwad Nikhil Rajendra	8	8			
42	Gaikwad Rohan Mahendra	59	11	10	15	14
43	Ghorapade Shivam Sanjay	33	11	12	9	1
44	Ghorapade Shridhar Hanmant	10	6	2	2	
45	Godase Vedant Nitin	28	9	10	5	4
46	Gole Adiksha Prakash	55	9	18	14	14
47	Gole Sonali Balu	42	13	12	15	2
48	Inamdar Rutuja Ratanakar	42	15	15	8	4
49	Ingale Prajval Hanmant	29	8	12	8	1
50	Ingawale Anushka Santosh	10	4	2	4	
51	Jadhav Ajinkya Shankar	23	10	8	5	
52	Jadhav Piyush Jaywant	62	16	19	19	8
53	Jadhav Pooja Anandrao	23	13	6	4	
54	Jadhav Prasad Rajendra	26	10	14	2	
55	Jadhav Sairaj Yuvraj	39	13	13	13	
56	Jadhav Sakshi Krushnat	29	8	8	10	3
57	Jadhav Shalaka Suresh	66	19	19	18	10
58	Jadhav Shivam Abhay	AB				
59	Jadhav Shreekant Anandrao	23	15	8		
60	Jadhav Varad Rahul	34	15	15	4	
61	Jagtap Adesh Vinod	20	8	12		
62	Jagtap Onkar Prakash	15	3	8	4	
63	Jagtap Shravani Nitin	67	15	15	18	19
64	Jagtap Shravani Santosh	18	5	7	5	1
65	Jaigude Aditya Sunil	18	12	6		
66	Jangale Durgesh Rajendra	11	7	2	0	2
67	Jangam Aryan Mahesh	AB				
68	Jangam Atharv Mahesh	38	7	7	12	12
69	Jawal Pratik Chandrakant	25	7	14	4	
70	Jawal Rohit Santosh	13	9	4		
71	Jawale Abhishek Rajendra	11	7	4		
72	Kadam Aditya Sambhaji	40	9	8	13	10
73	Kadam Disha Dattatray	19	9	6	4	
74	Kadam Parth Ranjeetsinh	AB				
75	Kadam Rohan Umesh	67	18	17	17	15
76	Kadam Sakshi Balkrushna	54	15	15	13	11
77	Kadam Sanket Santosh	5	0	2	3	0
78	Kadam Suhani Sanjay	14	2	7	2	3
79	Kaldhone Sakshi Shrihari	37	14	12	8	3
80	Kamble Pratik Suryakant	AB				
81	Kanase Prajwal Vikram	11	9	2		

82	Karale Bhumika Yashwant	60	16	14	15	15
83	Katkar Pranav Uddhav	10	8	2		
84	Katkar Sonal Shahaji	20	10	10		
85	Khamkar Prem Dipak	13	6	2	5	
86	Kharade Ajay Pandurang	26	9	5	12	
87	Kirdat Prasad Shankar	29	12	5	12	
88	Kokil Tejas Dipak	42	17	13	12	
89	Koli Pranay Dattatray	37	13	12	12	
90	Korde Sakshi Shankar	71	16	15	20	20
91	Kulkarni Atharv Vinod	10	8	2		
92	Kumbhar Prasad Vinod	30	13	2	10	5
93	Lawand Prachi Prakash	35	12	15	8	
94	Lawand Rohan Ravindra	43	13	15	15	
95	Lawand Tanvi Balaso	40	12	12	8	8
96	Mahadik Akash Khanderao	7	7			
97	Mahamulkar Milind Vijay	7	7			
98	Mahamulkar Pratik Yashwant	7	5	2		
99	Pharande Aditya Ashok	AB				
100	Sawant Aryan Sandip	12	10	2		
Average Marks			4.26	3.17	2.85	1.44
Attainment of percentage			28.43	21.11	18.98	9.63

*[Signature]*

Shelae P M

Subject Teacher



Rayat Shikshan Sanstha  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Prelium Examination, 2022-23  
CO Mapping

Class: BCA-III

Subject: ERP

Date:

Total Student: 70

Subject Teacher: Mrs. S. N. Jaykar

CO1: Understand concept, need and significance of ERP.

CO2. Demonstrate different ERP models with their subsystem

CO3. Evaluate features of ERP products, select ERP application and plan ERP project.

CO4. Describe organizational opportunities and challenges in the design system within a business scenario.

Roll No.	CO1	CO2	CO3	CO4	Total
1	4	5			9
2	9	6	3	5	23
3	7	5	3	2	17
4	10	9	6	6	31
5	10	9	2	4	25
6					AB
7	5	4	10	7	26
8	1	4		5	10
9	8	0	3	3	14
10	6	10	13	13	42
11	10	5	5	3	23
12	10	4	5	2	21
13	4	2	3	5	14
14	8	10	3	4	25
15	8	4	2	0	14
16	7	3	0	0	10
17	7	10	3	2	22
18	13	7	0	8	28
19					Ab
20	10	7	3	2	22
21					Ab
22	10	4	8	4	26
23	0	0	0	0	0
24	10	9	0	0	19
25	0	3	0	0	3
26	10	10	5	8	33
27	10	3	2	3	18
28	15	12	15	9	51

29	19	10	5	12	46
30					Ab
31					Ab
32	11	10	10	8	39
33	6	1	2	2	11
34	9	5	2	8	24
35					0
36	7	12	0	0	19
37	11	17	3	5	36
38	2	0	0	0	2
39	14	5	6	10	35
40	12	2	4	12	30
41	2	0	0	0	2
42	15	10	3	16	44
43	10	9	6	5	30
44					Ab
45	15	15	5	9	44
46	10	8	8	4	30
47	9	4	4	6	23
48	2	0	1	1	4
49					Ab
50	8	7	10	11	36
51	4	0	0	0	4
52	6	0	0	0	6
53	7	9	5	12	33
54	10	10	9	13	42
55	9	7	4	0	20
56	15	15	10	12	52
57	10	9	4	0	23
58	12	2	2	5	21
59	10	0	0	0	10
60	7	4	0	0	11
61	4	0	0	0	4
62	4	0	0	0	4
63	5	0	0	0	5
64	3	0	0	0	3
65					Ab
66	9	2	0	5	16
67	1	0	0	0	1
68	10	2	1	2	15
69	10	4	2	0	16

70	5	0	0	0	5
Average Marks	8.11	5.31	3.39	4.22	18.17
% of Attainment	32.46	18.97	16.95	21.08	72.69



Signature of Subject Teacher



**Rayat Shikshan Sanstha**  
**Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.**  
**BCA Prelium Examination, 2022-23**  
**CO Mapping**

**Class: BCA-I Div A**

**Subject: DBMS**

**Date:**

**Total Student: 100**

**Subject Teacher: Mrs. S. N. Jaykar**

CO1: Describe the basic concepts of DBMS and various databases used in real applications.

CO2. Demonstrate the principles behind systematic database design Approaches.

CO3: Design the database structure by applying the concepts of Entity relational model and Normalization. A business scenario.


CO4: Learn MS-Access for database creation and handling transactions.

Roll No.	CO1	CO2	CO3	CO4	Total
1	4	2	3	2	11
2	10	12	3	14	39
3	18	14	19	7	58
4	12	8	2	8	30
5	10	6	14	15	45
6					AB
7	6	5	4	3	18
8	18	8	13	25	64
9	10	4	10	19	43
10	12	7	10	0	29
11	8	4	3	3	18
12	15	8	13	28	64
13	16	10	18	10	54
14	8	5	6	8	27
15	10	5	7	0	22
16	7	4	7	0	18
17	10	4	5	0	19
18	9	15	13	4	41
19					AB
20					AB
21	11	7	12	10	40
22	6	12	0	14	32
23	15	3	11	10	39
24	22	13	17	10	62
25	3	0	0	0	3
26	8	3	3	7	21

27	13	15	10	10	48
28					AB
29	11	0	14	19	44
30					AB
31	15	5	3	30	53
32	3	2	2	0	7
33	10	8	5	4	27
34	9	0	4	11	24
35	5	0	0	0	5
36	9	3	1	0	13
37	14	12	11	20	57
38	13	0	10	18	41
39	13	5	8	14	40
40					AB
41	8	0	8	8	24
42	13	6	14	19	52
43	9	2	3	2	16
44	8	0	3	0	11
45	9	0	6	0	15
46	11	0	15	14	40
47	20	0	15	30	65
48	15	14	11	8	48
49	14	3	10	5	32
50	6	1	1	3	11
51	13	7	8	5	33
52	15	8	13	13	49
53	15	8	15	6	44
54	12	10	4	14	40
55	13	10	3	19	45
56	14	0	5	25	44
57	12	16	16	28	72
58	10	0	0	0	10
59	11	0	10	3	24
60	15	7	4	6	32
61	10	2	3	0	15
62	7	2	2	2	13
63	18	16	15	26	75
64	12	1	4	7	24
65	10	3	6	4	23
66	12	2	3	2	19
67					AB



68	12	7	4	9	32
69	12	0	2	13	27
70	10	2	2	6	20
71	8	3	7	2	20
72	10	0	10	7	27
73	10	3	5	14	32
74					AB
75	20	15	12	22	69
76	13	7	10	7	37
77	10	1	2	0	13
78	10	7	3	10	30
79	11	5	16	26	58
80					AB
81	10	2	4	2	18
82	19	12	13	22	66
83	9	2	0	2	13
84	9	0	0	0	9
85	7	2	0	4	13
86	8	1	0	0	9
87	8	3	14	2	27
88	15	7	8	26	56
89	8	3	2	1	14
90	18	12	10	26	66
91	9	2	2	0	13
92	7	0	0	5	12
93	12	7	14	6	39
94	9	0	13	10	32
95	9	2	13	20	44
96	10	0	0	0	10
97	9	0	0	0	9
98	9	0	0	0	9
99					AB
100	5	0	0	0	5
Average	11.01	14.8	16.93	12.04	
% of Attainment	50.05	37.14	41.67	30.15	

  
Signature of Subject Teacher



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil Institute of Management Studies and Research

Varye, Satara.

Preliminary Examination-2022-2023

Class : BCA-III Sem-V

Subject: Ethical Hacking

CO Mapping

Roll No	CO1(20)	CO2(20)	CO3(15)	CO4(15)	Total(70)
1	2		1		3
3	15	20	10	6	51
8	10	9			19
15	15	10	6	5	36
21					0
22	15	15	10	2	42
23	5	10	2	3	20
24	10	10	2	10	32
27	5	4	1	14	24
29	15	20	10	5	50
30					0
35	8	10	20	8	46
39	15	20	10	7	52
40	10	20	10		40
41	20	10	15	7	52
50	13	20	10	15	58
Total	158	178	107	82	525
Avg	11.29	13.69	8.23	7.45	32.81
Attainment of %	56.43	68.46	41.15	37.27	

  
Subject Teacher



Rayat Shikshan Sanstha's  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Preliminary Examination, 2022-23  
Marks Statement

Class: BCA-I Div-C Sem-I Subject: OFFICE AUTOMATION

Date: Total Student: 80

Subject Teacher: Mrs. S.R. Lavanghare

Roll No.	Marks ( 12 ) (CO1)	Marks ( 16 ) (CO2)	Marks ( 16 ) (CO3)	Marks ( 36 ) (CO4)	Total Marks ( 80 )
1	9	0	6	9	24
2	9	10	10	20	49
3	11	12	16	24	63
4	10	1	8	12	31
5	10	0	12	13	35
6	10	0	0	14	24
7	10	10	8	19	47
8	0	0	0	0	AB
9	0	0	0	0	AB
10	11	0	0	9	20
11	11	8	0	18	37
12	12	16	12	24	64
13	10	1	5	19	35
14	11	8	8	12	39
15	11	8	5	9	33
16	12	4	8	11	35
17	10	10	8	21	49
18	12	16	16	28	72
19	11	0	0	21	32
20	9	0	0	4	13
21	11	8	2	16	37
22	11	12	10	8	41
23	10	0	0	0	10
24	9	8	14	17	48
25	0	0	0	0	AB
26	9	5	6	13	33
27	0	0	0	0	AB
28	10	4	4	8	26
29	11	5	5	11	32
30	12	3	0	17	32
31	12	5	0	14	31
32	11	4	0	18	33
33	10	3	0	10	23
34	0	0	0	0	AB
35	7	10	10	10	37
36	9	8	6	15	38
37	11	10	10	23	54

38	12	2	15	14	43
39	12	0	0	5	17
40	10	2	8	10	30
41	6	0	0	2	8
42	7	6	6	2	21
43	7	4	6	8	25
44	10	3	0	2	15
45	11	8	12	10	41
46	11	12	8	10	41
47	11	15	10	19	55
48	12	1	10	12	35
49	11	15	0	7	33
50	12	12	6	8	38
51	9	0	4	15	28
52	8	0	0	7	15
53	0	0	0	0	AB
54	10	0	0	0	10
55	4	2	0	5	11
56	6	1	2	4	13
57	6	1	0	1	8
58	12	15	6	22	55
59	12	8	12	16	48
60	12	2	16	12	42
61	0	0	0	0	AB
62	9	0	1	4	14
63	12	16	0	28	56
64	12	0	0	23	35
65	12	12	0	5	29
66	9	16	12	30	67
67	12	16	14	30	72
68	6	0	12	10	28
69	11	0	10	17	38
70	12	14	0	22	48
71	9	8	0	22	39
72	10	6	4	4	24
73	0	0	0	0	0
74	11	12	14	30	67
75	0	0	0	0	AB
76	10	8	8	22	48
77	10	8	6	20	44
78	11	10	12	17	50
79	10	10	12	21	53
80	11	8	8	14	41
Average Marks	10.14085	6.054795	5.95775	13.76056	
% of Attainment	75%	56%	56%	25%	

  
 Name & Signature of Subject Teacher



Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Preliminary Examination, 2022-23  
Marks Statement

Class: BCA-III

Subject: DATA MINING & DATA WAREHOUSING

Total Student: 70

Roll No.	(CO1)Marks (20)	(CO2)Marks(20)	(CO3)Marks(10)	(CO4)Marks (20)	Total Marks(70)
1	11	0	2	0	13
2	9	1	1	0	11
3	11	1	3	0	15
4	12	6	4	0	22
5	11	5	2	0	18
6	8	0	1	0	9
7	14	6	9	0	29
8	15	2	8	2	27
9	13	2	6	2	23
10	17	6	7	6	36
11	11	6	7	0	24
12	12	6	6	4	28
13	9	5	1	0	15
14	13	5	7	2	27
15	11	4	4	0	19
16	0	0	0	0	AB
17	13	5	7	0	25
18	11	8	6	0	22
19	9	0	0	0	23
20	0	0	0	0	CC
21	0	0	2	0	AB
22	12	2	0	0	16
23	9	0	0	0	9
24	0	0	0	0	CC
25	0	0	0	0	AF
26	14	4	2	15	3
27	10	5	3	2	
28	16	9	9	6	
29	19	9	9	9	
30	0	0	0	0	
31	0	0	0	0	
32	0	0	0	0	
33	10	7	3	0	
34	12	10	1	0	
35	10	6	7	4	
36	14	9	9	0	
37	12	9	0	0	

38	0	0	0	0	0
39	15	7	8	4	34
40	17	9	9	8	43
41	20	8	8	8	44
42	17	8	10	9	44
43	13	8	9	0	30
44	0	0	0	0	AB
45	20	8	8	2	38
46	0	0	0	0	AB
47	18	5	6	4	33
48	11	0	0	3	14
49	0	0	0	0	AB
50	21	8	7	8	44
51	7	0	1	0	8
52	0	0	0	0	AB
53	15	6	8	8	37
54	15	8	8	7	38
55	12	7	5	6	30
56	14	8	6	1	29
57	14	0	7	4	25
58	20	0	5	4	29
59	0	0	0	0	AB
60	0	0	0	0	AB
61	8	0	0	0	8
62	0		0	0	AB
63	11	8	8	0	27
64	9	2	6	0	17
65	0	0	0	0	AB
66	9	3	3	5	20
67	0	0	0	0	0
68	7	0	0	0	7
69	7	0	0	0	7
70	15	0	2	2	19
Average Marks	12.50943	4.64151	4.811321	2.5660377	
% of Attainment	47%	18%	36%	10%	

Name & Signature of Subject Teacher



Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil Institute of Management Studies and Research

Varye, Satara.

Preliminary Examination-2022-2023

Class : BCA-III-5६०५  
Subject: Ethical Hacking

Roll No	CO1(20)	CO2(20)	CO3(15)	CO4(15)	Total(70)
1	2		1		3
3	15	20	10	6	51
8	10	9			19
15	15	10	6	5	36
21					0
22	15	15	10	2	42
23	5	10	2	3	20
24	10	10	2	10	32
27	5	4	1	14	24
29	15	20	10	5	50
30					0
35	8	10	20	8	46
39	15	20	10	7	52
40	10	20	10		40
41	20	10	15	7	52
50	13	20	10	15	58
Total	158	178	107	82	525
Avg	11.29	13.69	8.23	7.45	32.81
Attainment of %	56.43	68.46	41.15	37.27	

  
Subject Teacher



Rayat Shikshan Sanstha's  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Preliminary Examination, 2022-23

Marks Statement

Class: BCA-III Sem-V

Subject: Elective-I 'Python Programming'

Date:

Total Student: 49

Subject Teacher: Prof. Chavan V.D.

Roll No.	Marks ( 17.5 ) (CO1)	Marks ( 17.5 ) (CO2)	Marks (17.5) (CO3)	Marks (17.5) (CO4)	Total Marks ( 70 )
2	4	2	0	0	6
4	14.5	9.5	3	3	30
5	8.5	4	4	0	17
6	11	9	1	1	22
7	16	13	5	9	43
9	14	3	5	2	24
10	17.5	14	15.5	15	62
11	15	12	2	3	32
12	15	9	2	4	30
13	6	3	0	2	11
14	7	9	0	0	16
17	1	4	0	1	6
18	4	6	7	4	21
19	13	4	8	3	28
20	14	12	6	9	41
25	2	2	0	0	4
26	5	4	0	1	10
28	15	14	16	11	56
32	0	0	0	0	0
33	3	6	3	2	14
34	2	3	0	0	5
36	9	4	1	0	14
37	2	4	0	0	6
38	7	3	0	0	10
42	12.5	11.5	13	15	52



43	11	13	4	12	40
44	6	5	1	2	14
45	13.5	6	3	12	35
47	5	9	8	2	24
48	1	3	4	0	8
51	6	3	1	3	13
52	9	8	1	3	21
53	12	10	6	4	32
54	15	12	14	12	51
55	14	10	11	2	37
56	12.5	13	13	6	45
57	14	9	5	5	33
58	13	4	3	3	23
59	6	2	0	0	8
60	6	2	0	0	8
61	4	2	0	0	6
62	4	2	0	0	6
63	5	13	11	0	29
64	1	4	0	0	5
66	5	7	0	0	12
67	1	1	0	0	2
68	4	3	2	0	9
69	3	3	1	0	7
70	5	5	0	0	10
<b>Average Marks</b>	<b>8.12</b>	<b>6.5</b>	<b>4</b>	<b>3.14</b>	
<b>% of Attainment</b>	<b>46%</b>	<b>40%</b>	<b>23%</b>	<b>19%</b>	

  
 Name & Signature of Subject Teacher



Rayat Shikshan Sanstha's  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Preliminary Examination, 2022-23

Marks Statement

Class: BCA-I Div-A Sem-I

Subject: Introduction to Programming Using 'C'

Date:

Total Student: 100

Subject Teacher: Prof. Chavan V.D.

Roll No.	Marks ( 20 ) (CO1)	Marks ( 20 ) (CO2)	Marks ( 20 ) (CO3)	Marks ( 20 ) (CO4)	Total Marks ( 80 )
1	3	0	5	0	8
2	8	4	9	2	23
3	10	11	4	10	35
4	9	8	7	3	27
5	16	10	4	4	34
6	6	2	2	0	10
7	5	2	2	0	9
8	12	8	3	13	36
9	14	17	7	11	49
10	7	7	4	5	23
11	14	5	10	3	32
12	15	10	14	11	50
13	17	9	17	13	56
14	3	7	3	9	22
15	11	10	6	6	33
16	2	4	3	1	10
17	7	6	3	0	16
18	16	14	18	5	53
19	4	5	3	0	12
20	6	3	1	0	10
21	10	3	2	1	16
22	12	10	4	0	26
23	4	10	8	7	29
24	12	15	14	18	59
25	4	4	2	0	10

26	3	4	2	0	9
27	7	12	0	12	33
28	6	5	3	0	14
29	15	6	2	2	25
30	14	4	1	3	22
31	18	18	20	19	75
32	3	1	1	0	5
33	3	5	2	4	14
34	5	4	1	4	14
35	4	5	2	0	11
36	2	6	4	0	12
37	13	13	11	10	47
38	11	9	6	8	34
39	14	4	10	8	36
40	4	12	13	3	32
41	3	10	11	1	25
42	11	15	14	4	44
43	13	6	3	2	24
44	8	4	2	0	14
45	8	5	2	0	15
46	10	14	5	4	33
47	10	13	3	6	32
48	11	18	3	15	47
49	11	8	2	4	25
50	5	3	0	0	8
51	9	9	6	4	28
52	10	12	11	8	41
53	6	14	4	12	36
54	12	10	4	2	28
55	7	7	3	2	19
56	16	11	6	7	40
57	20	10	18	19	67

58	3	2	5	4	14
59	9	8	2	2	21
60	11	10	4	3	28
61	4	5	3	2	14
62	4	6	3	1	14
63	19	16	18	18	71
64	5	10	3	4	22
65	5	5	1	0	11
66	5	5	4	1	15
67	14	5	3	0	22
68	15	14	3	4	36
69	3	6	3	0	12
70	3	7	4	0	14
71	5	8	4	2	19
72	9	11	15	10	45
73	8	8	4	3	23
74	7	8	3	0	18
75	18	14	13	13	58
76	13	14	6	3	36
77	7	11	3	0	21
78	10	13	4	0	27
79	13	12	4	5	34
80	0	6	1	0	7
81	12	13	4	11	40
82	20	18	19	15	72
83	3	5	4	0	12
84	7	8	4	5	24
85	5	8	3	7	23
86	10	9	6	3	28
87	11	14	3	7	32
88	18	16	3	13	50
89	11	10	3	2	26

90	18	10	17	19	64
91	7	5	9	6	27
92	5	5	8	8	26
93	16	15	9	10	50
94	15	8	9	12	43
95	14	11	11	14	50
96	11	11	4	6	32
97	4	12	3	5	24
98	0	0	0	0	CC
99	0	0	0	0	AB
100	2	6	3	0	11
Average Marks	9	8.49	6	5.03	
% of Attainment	45%	42%	28%	25%	

  
 C. M. Chavan V. D.  
 Name & Signature of Subject Teacher



Rayat Shikshan Sanstha's  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Preliminary Examination, 2022-23

Marks Statement

Class: BCA-I Div-B Sem-I

Subject: Introduction to Programming Using 'C'

Date:

Total Student: 92

Subject Teacher: Prof. Chavan V.D.


Roll No.	Marks ( 20 ) (CO1)	Marks ( 20 ) (CO2)	Marks ( 20 ) (CO3)	Marks ( 20 ) (CO4)	Total Marks ( 80 )
1	0	0	0	0	AB
2	2	1	3	0	6
3	11	9	2	7	29
4	11	8	2	2	23
5	6	7	2	0	15
6	11	9	6	6	32
7	13	13	6	11	43
8	6	10	4	0	20
9	13	10	3	4	30
10	11	6	3	3	23
11	0	0	0	1	1
12	8	2	2	3	15
13	10	8	4	7	29
14	10	13	4	5	32
15	16	16	13	14	59
16	18	12	6	10	46
17	15	11	8	14	48
18	6	7	3	1	17
19	16	10	7	12	45
20	12	15	9	9	45
21	11	14	6	10	41
22	0	0	0	0	AB
23	13	10	3	12	38
24	2	2	4	0	8
25	9	6	2	6	23

26	16	10	18	15	59
27	8	1	2	0	11
28	8	3	2	1	14
29	0	0	0	0	AB
30	12	7	2	5	26
31	8	4	2	5	19
32	8	11	4	7	30
33	6	8	1	0	15
34	11	11	10	3	35
35	3	8	4	7	22
36	3	4	3	5	15
37	10	7	5	3	25
38	11	8	6	5	30
39	14	13	6	5	38
40	14	13	3	16	46
41	6	9	3	0	18
42	8	10	1	2	21
43	4	7	2	0	13
44	2	8	4	3	17
45	3	5	4	0	12
46	10	7	3	4	24
47	9	12	2	7	30
48	0	0	0	0	AB
49	16	7	4	5	32
50	18	3	3	6	30
51	8	4	2	0	14
52	6	5	10	17	38
53	10	9	4	5	28
54	4	4	4	0	12
55	4	3	4	1	12
56	11	3	3	1	18
57	7	4	4	0	15

58	9	9	4	0	22
59	1	8	0	4	13
60	4	4	2	0	10
61	9	10	2	7	28
62	3	8	4	6	21
63	8	9	4	0	21
64	7	4	3	0	14
65	7	6	3	2	18
66	12	6	8	4	30
67	7	4	3	1	15
68	11	5	4	0	20
69	15	13	12	11	51
70	11	6	3	2	22
71	8	5	0	0	13
72	11	6	1	6	24
73	5	10	2	2	19
74	1	0	3	0	4
75	0	0	0	0	AB
76	0	0	0	0	AB
77	9	3	2	2	16
78	12	10	9	7	38
79	10	11	5	6	32
80	0	0	0	0	CC
81	13	16	7	15	51
82	0	0	0	0	CC
83	2	3	2	0	7
84	4	4	5	0	13
85	0	0	0	0	CC
86	5	8	3	4	20
87	3	5	3	0	11
88	2	4	2	1	9
89	4	8	4	0	16



90	0	0	0	0	CC
91	2	3	4	0	9
92	14	13	6	6	39
Average Marks	8	7	4	4	
% of Attainment	38%	33%	18%	19%	

  
Name & Signature of Subject Teacher



Rayat Shikshan Sanstha  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Prelium Examination, 2021-22  
CO Mapping

Class: BCA-I Div- B

Subject: Office Automation

Date:

Total Student: 92

Subject Teacher: Mrs. S. N. Jaykar

CO1: Understand the components of office automation.

CO2. Perform operations using MS Word & PowerPoint.

CO3. Surf details through Internet.

CO4. Understand and discuss about the use of Office Package and internet in daily life.

Roll No.	Marks ( 12 ) (CO1)	Marks ( 16 ) (CO2)	Marks (16) (CO3)	Marks (36) (CO4)	Total Marks ( 70 )
1	0	0	0	0	AB
2	7	0	0	3	10
3	12	8	9	8	37
4	12	7	8	3	30
5	11	0	9	8	29
6	11	3	5	17	36
7	12	4	12	19	57
8	11	5	3	7	26
9	12	13	12	17	54
10	10	4	0	14	31
11	0	2	2	4	8
12	12	3	2	2	19
13	11	0	5	4	20
14	12	4	10	10	36
15	12	10	10	20	52
16	12	12	12	24	60
17	11	13	13	21	58
18	11	0	5	8	24
19	0	0	0	0	AB
20	12	10	13	25	60
21	12	2	10	14	38
22	0	0	0	0	AB

23	12	0	10	18	40
24	10	8	8	11	37
25	12	12	12	17	53
26	12	12	8	16	48
27	12	5	5	7	29
28	12	4	7	10	33
29	7	0	0	6	13
30	10	0	4	13	27
31	6	0	2	12	20
32	10	3	1	11	25
33	9	1	0	9	19
34	10	5	0	1	16
35	10	10	10	9	39
36	11	5	2	0	24
37	11	0	0	3	14
38	10	3	0	11	24
39	12	0	8	12	32
40	12	13	13	20	58
41	11	0	7	21	37
42	12	3	8	25	48
43	10	0	0	4	14
44	10	0	0	5	15
45	11	2	1	3	17
46	11	8	2	2	23
47	10	12	8	13	43
48	0	0	0	0	AB
49	12	13	13	18	56
50	11	0	12	10	33
51	0	0	0	0	CC
52	7	9	8	8	32
53	11	5	4	9	30
54	7	3	0	4	16

55	10	1	2	11	24
56	10	0	2	7	19
57	11	0	0	2	13
58	11	4	4	8	27
59	6	0	4	9	19
60	8	6	9	13	36
61	10	1	0	16	27
62	12	0	0	7	19
63	10	0	1	0	11
64	11	0	11	14	36
65	8	0	5	8	21
66	9	11	12	16	48
67	10	0	3	4	17
68	12	0	3	3	18
69	9	2	12	23	56
70	11	0	1	4	16
71	9	2	8	4	23
72	10	5	5	9	26
73	12	0	2	5	19
74	8	0	0	4	12
75	0	0	0	0	AB
76	11	1	0	3	15
77	12	1	8	6	27
78	12	10	13	11	46
79	10	5	3	3	21
80	12	6	6	2	26
81	11	13	12	25	62
82	12	1	1	3	17
83	11	0	0	3	14
84	10	0	0	4	14
85	10	0	0	4	14
86	11	4	3	10	28

87	8	0	0	3	11
88	10	2	12	3	27
89	11	0	0	4	15
90	11	0	0	4	15
91	11	0	0	5	16
92	11	0	0	23	34
Average Marks	9.94	3.45	4.83	9.1	
% of Attainment	75%	19%	12%	23%	

Mrs. Jogkar S N  
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Name & Signature of Subject Teacher



Rayat Shikshan Sanstha  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Prelim Examination, 2021-22

CO Mapping

Class: BCA-II

Subject: Computer Network & Internet

Date:

Total Student: 105

Subject Teacher: Mrs. S. N. Jaykar

CO1. Understand the concept of computer network.

CO2. Identify different components required to build different networks.

CO3. Recognize the functions of network layers and different protocols.

CO4. Discuss the important features of the Internet and Web.

Roll No.	Marks ( 30 ) (CO1)	Marks ( 20 ) (CO2)	Marks (10) (CO3)	Marks (10) (CO4)	Total Marks ( 70 )
1	17	8	5	0	30
2	0	0	0	0	0
3	9	1	2	1	13
4	0	0	0	0	AB
5	1	0	0	3	4
6	22	6	4	0	32
7	16	7	0	4	26
8	19	4	0	3	26
9	25	9	8	7	49
10	19	7	6	3	35
11	21	8	5	3	37
12	23	9	5	3	40
13	17	6	0	3	26
14	28	7	9	2	46
15	6	0	2	1	9
16	13	7	0	1	21
17	7	1	1	0	9
18	6	0	0	2	8
19	12	0	3	5	20
20	4	0	0	0	4
21	0	0	0	0	AB
22	0	0	0	0	AB

23	17	7	0	2	26
24	11	5	0	0	16
25	3	3	0	0	6
26	5	1	2	0	8
27	8	2	2	1	13
28	21	8	2	2	33
29	2	1	0	0	3
30	21	5	2	1	29
31	11	5	8	5	29
32	8	2	2	1	13
33	17	0	8	1	24
34	20	6	0	3	29
35	6	5	0	2	13
36	4	0	3	1	8
37	18	9	7	3	37
38	25	7	0	5	37
39	12	3	0	3	18
40	20	6	4	4	33
41	0	0	0	0	AB
42	22	5	2	3	32
43	25	18	7	7	60
44	7	0	0	0	7
45	26	9	4	6	45
46	4	2	2	1	9
47	5	1	0	0	6
48	14	7	4	3	28
49	8	6	2	0	16
50	24	4	0	1	29
51	23	8	5	6	42
52	4	0	0	0	4
53	10	6	5	0	21
54	13	4	0	0	17

55	13	5	0	0	18
56	5	0	2	2	9
57	4	0	3	2	9
58	6	0	2	1	9
59	13	6	2	3	28
60	5	5	4	2	16
61	37	9	9	8	60
62	7	0	0	0	7
63	7	0	0	0	7
64	8	0	4	6	17
65	6	2	5	4	17
66	21	0	7	9	37
67	28	6	5	6	45
68	22	8	4	2	44
69	4	1	0	2	7
70	0	0	0	0	AB
71	6	0	0	0	6
72	25	7	0	1	33
73	0	0	0	0	AB
74	5	0	0	0	5
75	9	5	2	1	17
76	4	1	0	0	5
77	1	0	0	0	1
78	2	4	1	4	11
79	5	4	0	0	9
80	3	1	2	1	7
81	1	1	0	0	2
82	7	9	5	2	23
83	8	0	0	0	8
84	18	6	3	0	27
85	9	6	9	1	25
86	2	0	0	0	2



87	18	6	6	2	32
88	23	7	8	0	38
89	11	6	4	0	21
90	6	0	0	0	6
91	29	9	9	4	51
92	0	0	0	0	AB
93	16	7	0	0	23
94	0	0	0	0	AB
95	10	2	4	0	16
96	2	0	0	0	2
97	0	0	0	0	AB
98	0	0	0	0	AB
99	0	0	0	0	AB
100	20	5	5	3	33
101	4	1	0	0	5
102	9	0	0	5	12
103	14	5	4	2	25
104	0	0	0	0	AB
105	5	0	0	0	5
Average Marks	10.82	3.41	2.19	1.66	
% of Attainment	36%	17%	22%	17%	

Mrs. Tajkar S.N  
*Tajkar*

Name & Signature of Subject Teacher



Rayat Shikshan Sanstha  
Karmaveer Bhaurao Patil Institute of Management Studies and Research, Satara.  
BCA Prelium Examination, 2021-22

**CO Mapping**

Class: BCA-I Div- A

Subject: Office Automation

Date:

Total Student: 100

Subject Teacher: Mrs. S. N. Jaykar

CO1: Understand the components of office automation.

CO2. Perform operations using MS Word & PowerPoint.

CO3. Surf details through Internet.

CO4. Understand and discuss about the use of Office Package and internet in daily life.

Roll No.	Marks ( 12 ) (CO1)	Marks ( 16 ) (CO2)	Marks (16) (CO3)	Marks (36) (CO4)	Total Marks ( 80 )
1	5	0	0	0	5
2	8	8	12	15	43
3	7	3	13	28	51
4	10	0	9	12	32
5	11	0	13	13	41
6	3	0	7	2	12
7	9	3	7	10	29
8	8	10	13	24	55
9	11	13	13	24	61
10	11	0	1	1	13
11	2	0	5	3	10
12	11	5	13	26	55
13	10	14	12	23	59
14	8	4	3	12	27
15	0	3	0	2	5
16	6	2	0	0	8
17	12	0	0	0	12
18	5	10	11	13	39
19	11	1	0	0	12
20	4	0	0	0	4
21	12	3	0	0	15
22	11	7	8	19	45

23	11	0	8	8	27
24	12	13	13	25	61
25	11	0	0	2	13
26	0	3	8	5	16
27	10	3	7	12	32
28	12	0	5	6	23
29	11	0	0	10	21
30	11	0	0	7	20
31	8	0	13	24	49
32	11	0	0	0	11
33	7	5	5	10	27
34	2	0	2	1	7
35	11	0	0	3	14
36	9	2	3	7	21
37	11	10	11	24	56
38	8	8	0	0	16
39	12	1	12	2	27
40	11	0	6	2	19
41	11	0	5	0	16
42	12	4	8	6	30
43	6	0	2	13	21
44	11	0	0	2	13
45	0	0	0	0	ab
46	8	3	7	16	34
47	8	0	13	27	48
48	1	3	13	24	48
49	7	1	7	4	19
50	7	2	6	7	22
51	9	5	7	6	27
52	12	7	9	21	49
53	11	0	9	11	31
54	11	5	7	16	39

55	9	6	7	8	30
56	11	13	11	12	47
57	12	16	15	33	76
58	8	0	0	6	15
59	11	1	0	9	21
60	11	5	8	13	37
61	12	5	0	14	31
62	11	6	11	8	36
63	11	16	16	27	70
64	7	1	0	8	16
65	6	0	2	6	14
66	8	0	0	3	11
67	7	0	9	8	23
68	10	9	14	20	51
69	9	2	7	0	17
70	10	0	0	2	12
71	11	0	2	4	15
72	9	4	10	19	32
73	15	0	9	5	25
74	11	0	0	1	12
75	11	16	14	20	61
76	11	6	6	16	44
77	11	0	10	0	21
78	10	0	6	7	23
79	11	5	0	16	32
80	9	0	0	0	9
81	10	1	0	0	11
82	12	3	15	19	49
83	11	1	4	8	23
84	11	0	1	2	14
85	11	0	0	0	11
86	10	2	2	6	20

87	12	2	6	6	26
88	9	3	11	22	45
89	10	6	0	10	26
90	12	13	13	29	67
91	11	0	0	7	18
92	11	3	3	8	25
93	12	12	11	14	49
94	12	9	10	15	46
95	12	13	12	18	55
96	10	0	0	0	10
97	10	2	0	2	14
98	10	8	0	8	26
99	10	8	2	4	24
100	11	1	4	0	16
<b>Average Marks</b>	<b>9.45</b>	<b>3.63</b>	<b>8.25</b>	<b>9.80</b>	
<b>% of Attainment</b>	<b>78%</b>	<b>22%</b>	<b>21%</b>	<b>27%</b>	

Mrs. Jaykorsu

*[Handwritten Signature]*

Name & Signature of Subject Teacher