



**Department of Commerce & Management**

**I semester B.Com attainment**

**Course: Principle of Marketing**

**Attainment of Outcomes**

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand the core concepts of marketing recognize customer and their needs/wants and evaluate the marketing environment.	Conceptual	Understand and remember	12	PSO3, PSO4, PO3, PO5
CO2	Examine consumer behaviour and marketing segmentation	Factual and procedural	Understand and apply	12	PSO4, PSO1, PO3, PO5
CO3	Identify the elements influencing a products price in the current environment and learn about new product development	Conceptual	Understand and remember	12	PO1, PO5, PSO2
CO4	Judge the importance of channel distribution and the effect the promotional tactics have on the consumer	factual	Understand, Apply and Analyse	12	PSO3, PSO4, PO2, PO1
CO5	Frame the recent development in the field of marketing	Factual and Procedural	Understand and Apply	08	PSO4, PSO1, PO2, PO3, PO7



## CO Attainment

### Direct Attainment of COs

#### Assessment Plan for CIE

CO	T1 (10)	Assignment (10)	T2 (10)	CRE (10)
CO1	6	3	2	1
CO2	4	2	1	1
CO3	-	2	2	2
CO4	-	3	3	3
CO5	-	1	2	4

### Attainment of COs from CIE

#### Class average in CIE (As Calculated)

CO	T1 Cl. Ave (10)	Assignment Cl. Ave (10)	T2 Cl. Ave (10)	CRE Cl. Ave (10)	CIE Class Average (%)
CO1	5.34	2.67	1.78	0.89	89%
CO2	3.4	1.7	0.85	0.85	85%
CO3	-	1.74	1.74	1.74	87%
CO4	-	2.61	2.61	2.61	87%
CO5	-	0.85	1.7	3.4	85%



**Attainment of COs from SEE**

CO	Class Average in SEE
CO1	54%
CO2	54%
CO3	54%
CO4	54%
CO5	54%

**Computation of CO Direct Attainment in the course:**

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment
CO1	35.6	32.4	68
CO2	34	32.4	66
CO3	34.8	32.4	67
CO4	34.8	32.4	67
CO5	34	32.4	66



## ST. ANNE'S FIRST GRADE COLLEGE FOR WOMEN

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No. 02, Miller Road, Vasanthnagar, Bengaluru - 560 052.

**Targets:** Targets are set for each CO of a course separately as

CO	Target (Class Average)
CO1	70
CO2	68
CO3	72
CO4	71
CO5	62

### CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap CA-COA
CO1	68	70	2
CO2	66	68	2
CO3	67	72	5
CO4	67	71	4
CO5	66	62	-4



**Closure of the Quality Loop for COs:**

CO	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	70	2	More of assignment to be given	-
CO2	68	2	More of assignment to be given	-
CO3	72	5	Presentation Previous year question paper to be revised	-
CO4	71	4	More of assignment to be given	-
CO5	62	-4	Presentation Previous year question paper to be revised	68

**CO-PO/PSO Mappings**

CO	POs/PSOs	Class Sessions
CO1	PSO3, PSO4, PO3, PO5	12
CO2	PSO4, PSO1, PO3, PO5	12
CO3	PO1, PO5, PSO2	12
CO4	PSO3, PSO4, PO2, PO1	12
CO5	PSO4, PSO1, PO2, PO3, PO7	08
		56



**Course – PO/PSO Mapping Strength**

	Percentage of Sessions devoted to each PO/PSO	Mapping Strength
PO1	36 of 56 (64%)	2
PO2	20 of 56 (36%)	1
PO3	20 of 56 (36%)	1
PO4	12 of 56 (21%)	1
PO5	36 of 56 (64%)	2
PO7	20 of 56 (36%)	1
PSO1	36 of 56 (64%)	2
PSO2	12 of 56 (21%)	1
PSO3	24 of 56 (43%)	1
PSO4	44 of 56 (78%)	2

**Course-POs/PSO Mapping**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
<b>POM</b>	2	1	1	1	2	-	1	2	1	1	2



**CO Attainment and POs/PSOs**

CO	POs	CO Attainment (%ge)
CO1	PSO3, PSO4, PO3, PO5	68 %
CO2	PSO4, PSO1, PO3, PO5	66 %
CO3	PO1, PO5, PSO2	67 %
CO4	PSO3, PSO4, PO2, PO1	67 %
CO5	PSO4, PSO1, PO2, PO3, PO7	66 %

**PO and PSO Attainment**

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4
Attainment (%)	44.88	22.16	22	22	45	22	44	22	23	45

**Attainment of POs and PSOs**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
POM	2	1	1	1	2	-	1	2	1	1	2
Attainment	0.45	0.22	0.22	0.22	0.45	-	0.22	0.45	0.22	0.23	0.45



**I Semester B.com**

**Attainment of Outcomes**

**Computation of CO Attainment**

**Course: Financial Accounting**

**Attainment of Outcomes**

<b>CO</b>	<b>Course Outcomes</b>	<b>Knowledge Category</b>	<b>Cognitive Level</b>	<b>No of Hrs</b>	<b>POs/PSOs</b>
CO1	Understand the Basic Concepts of Accounting and Indian Accounting Standards .	Factual & Conceptual	Understand & Remember	08	PO1,PO2, PSO1,PSO4
CO2	Demonstrate the ability to prepare financial statements of Manufacturing and Non - manufacturing entities of sole proprietors .	Conceptual & Procedural	Understand, Remember & Apply	12	PO1, PO7 PSO1,PSO2,PSO4
CO3	Exercise the accounting treatments for consignment transactions and events in the books of Consignor and Consignee.	Conceptual & Procedural	Understand, Remember & Apply	12	PO1, PO7 PSO1,PSO2,PSO4
CO4	Learn to deal with accounting for Royalty transactions	Conceptual & Procedural	Understand, Remember & Apply	12	PO1, PO7 PSO1,PSO2,PSO4
CO5	Demonstrate various accounting treatment for dependent and independent branches	Factual & Conceptual	Understand, Remember & Apply	12	PO1,PO7,PSO1,PSO2,P SO4





## CO Attainment

### Direct Attainment of COs

#### Assessment Plan for CIE

CO	T1 (10)	A1 (10)	T2 (10)	CRE (10)
CO1	3	1	1	3
CO2	4	3	2	1
CO3	3	3	3	1
CO4	-	2	3	1
CO5	-	1	1	4

### Attainment of COs from CIE

#### Class average in CIE (As Calculated)

CO	T1 Cl. Ave (10)	A1 Cl. Ave (10)	T2 Cl. Ave (10)	CRE Cl. Ave (10)	CIE Class Average (%)
CO1	2.55	0.85	0.85	2.55	85
CO2	3.4	2.55	1.7	0.85	85
CO3	2.61	2.61	2.61	0.87	87
CO4	0	1.7	2.55	0.85	85
CO5	0	0.85	0.85	3.4	85



**Attainment of COs from SEE**

CO	Class Average in SEE
CO1	58
CO2	58
CO3	58
CO4	58
CO5	58

**Computation of CO Direct Attainment in the course:**

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment $0.3 * \text{CIE Cl. Ave}$ $+0.7 * \text{SEE Cl. Ave}$
CO1	34	35	69
CO2	34	35	69
CO3	35	35	70
CO4	34	35	69
CO5	34	35	69

**Targets: Targets are set for each CO of a course separately as**

CO	Target (Class Average)
CO1	69
CO2	67
CO3	64
CO4	72
CO5	66



### CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap CA-COA
CO1	69	70	1
CO2	69	67	-2
CO3	70	71	1
CO4	69	72	3
CO5	69	66	-3

### Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	70	1	More assignments to be given Presentation Previous year question papers to be solved	
CO2	67	-2		69
CO3	71	1	More assignments to be given Presentation Previous year question papers to be solved	
CO4	72	3	More assignments to be given Presentation Previous year question papers to be solved	
CO5	66	-3		69



### CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1,PO2, PSO1,PSO4	08
CO2	PO1,PO7,PSO1,PSO2,PSO4	12
CO3	PO1,PO7,PSO1,PSO2,PSO4	12
CO4	PO1,PO7,PSO1,PSO2,PSO4	12
CO5	PO1,PO7,PSO1,PSO2,PSO4	12

### Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
56 OF 56 (100%) Sessions are devoted to PO1	Mapping Strength is 3
08 OF 56 (14%) Sessions are devoted to PO2	Mapping Strength is 1
48 OF 56 (86%) Sessions are devoted to PO7	Mapping Strength is 2
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
48 OF 56 (86%) Sessions are devoted to PSO2	Mapping Strength is 2
56 OF 56 (100%) Sessions are devoted to PSO4	Mapping Strength is 3

### Course-POs/PSO Mapping

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
FA	3	1	--	--	--	--	2	3	2	--	3



**CO Attainment and POs/PSOs**

CO	POs	CO Attainment (%)
CO1	PO1,PO2, PSO1,PSO4	69
CO2	PO1,PO7,PSO1,PSO2,PSO4	69
CO3	PO1,PO7,PSO1,PSO2,PSO4	70
CO4	PO1,PO7,PSO1,PSO2,PSO4	69
CO5	PO1,PO7,PSO1,PSO2,PSO4	69

**PO and PSO Attainment**

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4
<b>Attainment (%)</b>	69	23	-	-	-	45	69	45	-	69

**Attainment of POs and PSOs**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
FA	3	1	--	--	--	--	2	3	2	--	3
Attainment	0.69	0.23					0.45	0.69	0.45		0.69



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**Course: Management Principles and Applications**

CO	Course Outcome	Knowledge category	Cognitive Level	Number of hours	PO/PSO
CO1	Explain the concepts, functions and theories of Management	Conceptual	Understand and remember	12	PO4,PSO4,PO1,PO5
CO2	Explain the strategic Plans for various organisation to attain organisational goal	Conceptual	Understand and apply	08	PO2,PO3,PO5,PSO1,PSO4
CO3	Differentiate between the types of organisational structures and authority	Procedural	Understand and remember	14	PO1,PSO2,PSO3,PO6
CO4	Describe the leadership styles and types.	Conceptual	Understand, Apply and Analyse	14	PO5,PSO1,PSO2,PSO3
CO5	Explain the various control techniques and concept of coordination	Factual and Procedural	Understand and Apply	08	PO1,PO2,PO3,PSO4,PSO3

**CO Attainment**

**Direct Attainment of**

**COs**

**Assessment Plan for CIE**

CO	T1 (10)	Assignment (10)	T2 (10)	CRE (10)
CO1	4	2	1	1
CO2	3	2	1	2
CO3	3	2	3	3
CO4	-	2	3	2
CO5	-	2	2	2



### Attainment of COs from CIE

#### Class average in CIE (As Calculated)

CO	T1 Cl. Ave (10)	Assignment Cl. Ave (10)	T2 Cl. Ave (10)	CRE Cl. Ave (10)	CIE Class Average (%)
CO1	3.32	1.66	0.83	0.83	83%
CO2	2.67	1.7	0.89	1.78	89%
CO3	2.49	1.66	2.67	2.67	83%
CO4	-	1.7	2.55	1.7	85%
CO5	-	1.7	1.7	1.7	85%

### Attainment of COs from SEE

CO	Class Average in SEE
CO1	61%
CO2	61%
CO3	61%
CO4	61%
CO5	61%



**Computation of CO Direct Attainment in the course:**

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment
CO1	33.2	36.6	70%
CO2	35.6	36.6	72%
CO3	33.2	36.6	70%
CO4	34	36.6	71%
CO5	34	36.6	71%

**Targets: Targets are set for each CO of a course separately as**

CO	Target (Class Average)
CO1	70
CO2	75
CO3	72
CO4	75
CO5	69

**CO Attainment Gap**

CO	CO Attainment	Target (Class Average)	CO attainment Gap CA-COA
CO1	70	70	-
CO2	72	75	3
CO3	70	72	2
CO4	71	75	4
CO5	71	69	-2





**Closure of the Quality Loop for COs:**

CO	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	70	-	More of assignment to be given	75
CO2	75	3	More of assignment to be given	-
CO3	72	2	Presentation Previous year question paper to be revised	-
CO4	75	4	More of assignment to be given	-
CO5	69	-2	Presentation Previous year question paper to be revised	75

**CO-PO/PSO Mappings**

CO	POs/PSOs	Class Sessions
CO1	PO4,PSO4,PO1,PO5	12
CO2	PO2,PO3,PO5,PSO1,PSO4	08
CO3	PO1,PSO2,PSO3,PO6	14
CO4	PO5,PSO1,PSO2,PSO3	14
CO5	PO1,PO2,PO3,PSO4,PSO3	08
		56



**Course – PO/PSO Mapping Strength**

	Percentage of Sessions devoted to each PO/PSO	Mapping Strength
PO1	34 of 56 (60%)	2
PO2	16 of 56 (28%)	1
PO3	16 of 56 (28%)	1
PO4	12 of 56 (21%)	1
PO5	34 of 56 (60%)	2
PO6	14 of 56 (25%)	1
PSO1	26 of 56 (46%)	1
PSO2	28 of 56 (50%)	1
PSO3	36 of 56 (64%)	2
PSO4	30 of 56 (53%)	2

**Course-POs/PSO Mapping**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
MPA	2	1	1	1	2	1	-	1	1	2	2

**CO Attainment and POs/PSOs**

CO	POs	CO Attainment (%ge)
CO1	PO4,PSO4,PO1,PO5	70%
CO2	PO2,PO3,PO5,PSO1,PSO4	72%
CO3	PO1,PSO2,PSO3,PO6	70%
CO4	PO5,PSO1,PSO2,PSO3	71%
CO5	PO1,PO2,PO3,PSO4,PSO3	71%



**PO and PSO Attainment**

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4
<b>Attainment (%)</b>	46.88	23.8	23.8	23	47	23	23	23	47	47

**Attainment of POs and PSOs**

Course	Os							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
<b>MPA</b>	2	1	1	1	2	1	-	2	1	2	2
<b>Attainment</b>	0.46	0.22	0.23	0.23	0.47	0.23	-	0.45	0.23	0.47	0.47

**II Semester B.com Attainment of Outcomes**

**Course: Advanced Financial Accounting**

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand and compute the amount of claim for fire insurance.	Conceptual and procedural	Understand and apply	08	PO1, PSO1, PSO2
CO2	Exercise the various methods of accounting for Hire Purchase Transactions.	Conceptual and procedural	Understand and apply	12	PO1, PSO1, PSO4
CO3	Learn to deal with the inter departmental transfers and their accounting treatment.	Conceptual and procedural	Understand, analyse and apply	08	PO1, PSO2, PSO4
CO4	Demonstrate various accounting treatments for dependent and independent branches	Procedural and Factual	Understand and Analyse	14	PO1, PSO3, PSO4
CO5	Prepare and analyse financial statements from incomplete records.	Conceptual and procedural	Understand and apply	14	PO1, PSO2, PSO3, PSO4



## CO Attainment - Direct Attainment of COs

### Assessment Plan for CIE

CO	T1 (10)	A1 (10)	T2 (10)	CRE (10)
CO1	4	3	1	2
CO2	3	2	1	1
CO3	3	1	3	2
CO4	0	3	2	2
CO5	0	1	3	3

### Attainment of COs from

#### Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CRE Cl. Ave (10)	CIE Class Average (%)
CO1	3.44	2.58	0.86	1.72	86
CO2	2.64	1.76	0.88	0.88	88
CO3	2.58	0.86	2.58	1.72	86
CO4	0	2.55	1.7	1.7	85
CO5	0	0.86	2.58	2.58	86

### Attainment of COs from SEE

CO	Class Average in SEE
CO1	45
CO2	45
CO3	45
CO4	45
CO5	45



**Computation of CO Direct Attainment in the course**

CO	CIE	SEE	Direct CO Attainment	Target
	Cl. Ave	Cl. Ave		
	40	60		
<b>CO1</b>	34	45	79	83
<b>CO2</b>	35	45	80	80
<b>CO3</b>	34	45	79	81
<b>CO4</b>	34	45	79	82
<b>CO5</b>	34	45	79	77

<b>CO Attainment Gap</b>			
CO	CO Attainment	Target (Class Average)	CO attainment Gap
			<b>CA-COA</b>
CO1	79	83	4
CO2	80	80	0
CO3	79	81	2
CO4	79	82	2
CO5	79	77	-2

**Closure of the Quality Loop for COs:**

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	83	4	More assignments to be given Previous year question papers to be solved	
CO2	80	0	No action	80
CO3	81	2	More problems need to be solved	
CO4	82	2	More assignments to be given Previous year question papers to be solved	
CO5	77	-2	No action	80



**CO-PO/PSO Mappings**

CO	POs/PSOs	Class Sessions
CO1	PO1,PSO1,PSO2	08
CO2	PO1,PSO1, PSO4	12
CO3	PO1, PSO2, PSO4	08
CO4	PO1, PSO3, PSO4	14
CO5	PO1, PSO2, PSO3,PSO4	14
	TOTAL	56hrs

**Course – PO/PSO Mapping Strength**

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
56 OF 56 (100%) Sessions are devoted to PO1	Mapping Strength is 3
20 OF 56 (36%) Sessions are devoted to PSO1	Mapping Strength is 1
30 OF 56 (54%) Sessions are devoted to PSO2	Mapping Strength is 2
28 OF 56 (50%) Sessions are devoted to PSO3	Mapping Strength is 1
48 OF 56 (86%) Sessions are devoted to PSO4	Mapping Strength is 2

**Course-POs/PSO Mapping**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
AFA	3	--	--	--	--	--	--	1	2	1	2

**CO Attainment and POs/PSOs**

CO	POs	CO Attainment (%)
CO1	PO1,PSO1,PSO2	79
CO2	PO1,PSO1, PSO4	80
CO3	PO1, PSO2, PSO4	79
CO4	PO1, PSO3, PSO4	79
CO5	PO1, PSO2, PSO3,PSO4	79



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### PO and PSO Attainment

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4
Attainment (%)	79	-	-	-	-	-	79	53	26	53

### Attainment of POs and PSOs

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
AFA	3	-	-	-	-	-	-	1	2	1	2
Attainment	0.79	-	-	-	-	-	-	0.79	0.53	0.26	0.53



**II Semester B.com**

**Course: Corporate Administration**

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	<b>Understand</b> the types of Companies and remember highlights of Companies Act	Factual	Understand and remember	12	PSO1/PSO4, PO1
CO2	<b>Understand and apply</b> the concepts of Company formation	Conceptual and procedural	Understand and apply	12	PSO1, PSO3, PO4
CO3	<b>Understand, analyse and apply</b> the roles of Key Managerial Personnel	Conceptual and procedural	Understand, apply and analyse	12	PSO3, PSO4, PO1
CO4	<b>Understand and remember</b> the types of company meetings and procedures	Procedural and Factual	Understand and Analyse	12	PSO1, PSO3, PSO4, PSO2
CO5	<b>Describe and apply</b> the concept of global companies	Conceptual	Understand and apply	12	PSO1, PSO3, PSO2

**CO Attainment - Direct Attainment of COs**

**Assessment Plan for CIE**

CO	T1 (10)	A1 (10)	T2 (10)	CRE (10)
CO1	3	1	0	1
CO2	3	2	0	1
CO3	4	3	6	2
CO4	0	2	3	4
CO5	0	2	3	4





**Attainment of COs from**

**Class average in CIE (As Calculated)**

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CRE Cl. Ave (10)	CIE Class Average (%)
CO1	2.61	0.87	0	0.87	87
CO2	2.61	1.74	0	0.87	89.57
CO3	3.48	2.61	5.22	1.74	88
CO4	0	1.74	2.61	3.48	83
CO5	0	1.74	2.61	3.48	83

**Attainment of COs from SEE**

CO	Class Average in SEE
CO1	58
CO2	58
CO3	58
CO4	58
CO5	58

**Computation of CO Direct Attainment in the course**

CO	CIE	SEE	Direct CO Attainment	Target
	Cl. Ave	Cl. Ave		
	40	60		
<b>CO1</b>	87	58	66.7	66
<b>CO2</b>	89.57	58	67.471	68
<b>CO3</b>	88	58	67	67
<b>CO4</b>	83	58	65.5	68
<b>CO5</b>	83	58	65.5	60



<b>CO Attainment Gap</b>			
CO	CO Attainment	Target (Class Average)	CO attainment Gap
			<b>CA-COA</b>
CO1	66.7	66	0.7
CO2	67.471	68	-0.529
CO3	67	67	0
CO4	65.5	68	-2.5
CO5	65.5	63	2.5

**Closure of the Quality Loop for COs:**

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	66	0.7	More assignments to be given Previous year question papers to be solved	
CO2	68	-0.529	No action	70
CO3	67	0	No action	70
CO4	68	-2.5	No action	70
CO5	63	2.5	More problems need to be solved	

**CO-PO/PSO Mappings**

CO	POs/PSOs	Class Sessions
CO1	PSO1/PSO4, PO1	12
CO2	PSO1, PSO3, PO4	12
CO3	PSO3, PSO4, PO1	12
CO4	PSO1, PSO3, PSO4, PSO2	10
CO5	PSO1, PSO3, PSO2	10
		56



### Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
44 out of 56 (79%) Sessions are devoted to PSO1	Mapping Strength is 2
20 out of 56 (35%) Sessions are devoted to PSO2	Mapping Strength is 1
44 OF 56 (79%) Sessions are devoted to PSO3	Mapping Strength is 2
34 OF 56 (61%) Sessions are devoted to PSO4	Mapping Strength is 2
24 OF 56 (42%) Sessions are devoted to PO1	Mapping Strength is 1
12 OF 56 (21%) Sessions are devoted to PO2	Mapping Strength is 1

### Course-POs/PSO Mapping

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
CA	1	1	-	-	-	-	-	2	1	2	2

### CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PSO1/PSO4, PO1	66.7
CO2	PSO1, PSO3, PO4	67.471
CO3	PSO3, PSO4, PO1	67
CO4	PSO1, PSO3, PSO4, PSO2	65.5
CO5	PSO1, PSO3, PSO2	65.5



## ST. ANNE'S FIRST GRADE COLLEGE FOR WOMEN

(Affiliated to Bengaluru City University, NAAC Accredited)

No. 02, Miller Road, Vasanthnagar, Bengaluru - 560 052.

### PO and PSO Attainment

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4
Attainment (%)	21.28	-	-	22.49	-	-	44.1951	21.83	44.24	44.26

### Attainment of POs and PSOs

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
CA	1	-	-	1	-	-	-	1	1	1	1
Attainment	0.21	-	-	0.22	-	-	-	0.44	0.22	0.44	0.44



**II Semester B.Com**

**Course: Banking Law & Practice**

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand the concept of Banking & its scope.	Factual and Conceptual	Understand and remember	12	PO1,PSO1,P SO4
CO2	Understand the different relationship between the banker and the customer.	Conceptual and procedural	Understand and apply	12	PSO1, PSO3
CO3	Understand the types of Accounts and different types of Customers	Conceptual and procedural	Understand, apply and analyse	10	PO1,PSO3 PSO4
CO4	Exemplify the different types of Negotiable Instruments	Conceptual, Procedural and Factual	Understand and Analyse	12	PSO1, PSO3, PSO4
CO5	Determine the various Banking Innovations.	Conceptual	Understand and apply	10	PSO1, PSO3

**CO Attainment - Direct Attainment of COs**

**Assessment Plan for CIE**

CO	T1 (10)	A1 (10)	T2 (10)	CRE (10)
CO1	4	2	0	2
CO2	3	2	1	1
CO3	3	2	3	1
CO4	0	2	3	4
CO5	0	2	3	4



**Attainment of COs from**

**Class average in CIE (As Calculated)**

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CRE Cl. Ave (10)	CIE Class Average (%)
CO1	3.4	1.7	0	1.7	85
CO2	2.55	1.7	0.85	0.85	83
CO3	2.55	1.7	2.55	0.85	86.05
CO4	0	1.7	2.55	3.4	84
CO5	0	1.7	2.55	3.4	84

**Attainment of COs from SEE**

CO	Class Average in SEE
CO1	63
CO2	63
CO3	63
CO4	63
CO5	63

**Computation of CO Direct Attainment in the course**

CO	CIE	SEE	Direct CO Attainment	Target
	Cl. Ave	Cl. Ave		
	40	60		
<b>CO1</b>	85	63	69.6	68
<b>CO2</b>	83	63	69	67
<b>CO3</b>	86.05	63	69.915	68
<b>CO4</b>	84	63	69.3	70
<b>CO5</b>	84	63	69.3	71



## ST. ANNE'S FIRST GRADE COLLEGE FOR WOMEN

(Affiliated to Bengaluru City University, NAAC Accredited)

No. 02, Miller Road, Vasanthnagar, Bengaluru - 560 052.

<b>CO Attainment Gap</b>			
CO	CO Attainment	Target (Class Average)	CO attainment Gap
			<b>CA-COA</b>
CO1	69.6	68	1.6
CO2	69	67	2
CO3	69.915	68	1.915
CO4	69.3	70	-0.7
CO5	69.3	71	-1.7

### Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	68	1.6	More assignments to be given Previous year question papers to be solved	-
CO2	67	2	More assignments to be given Previous year question papers to be solved	-
CO3	68	1.915	More papers need to be solved	-
CO4	70	-0.7	No action	72
CO5	71	-1.7	No action	74

### CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PSO1, PSO4	12
CO2	PSO1, PSO3	12
CO3	PO1, PSO3, PSO4	10
CO4	PSO1, PSO3, PSO4	12
CO5	PSO1, PSO3	10
		56



**Course – PO/PSO Mapping Strength**

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
46 out of 56 (82%) Sessions are devoted to PSO1	Mapping Strength is 2
34 OF 56 (61%) Sessions are devoted to PSO3	Mapping Strength is 2
22 OF 56 (39%) Sessions are devoted to PSO4	Mapping Strength is 1
22 OF 56 (39%) Sessions are devoted to PO1	Mapping Strength is 1

**Course-POs/PSO Mapping**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
BLP	1	-	-	-	-	-	-	2	-	2	1

**CO Attainment and POs/PSOs**

CO	POs	CO Attainment (%ge)
CO1	PO1, PSO1, PSO4	69.6
CO2	PSO1, PSO3	69
CO3	PO1, PSO3 PSO4	69.915
CO4	PSO1, PSO3, PSO4	69.3
CO5	PSO1, PSO3	69.3

**PO and PSO Attainment**

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4
<b>Attainment (%)</b>	23.25	-	-	-	-	-	46.2	-	61.67	23.20

**Attainment of POs and PSOs**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
BLP	1	-	-	-	-	-	-	1	1	1	1
Attainment	0.23	-	-	-	-	-	-	0.46	-	0.62	0.23





**III Semester B.Com**  
**Course: Corporate Accounting**

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	<b>Understand</b> the concept of underwriting and remember analysis of net liability	Conceptual, Factual & Procedural	Understand, remember and apply	12	PSO1, PSO4, PO1
CO2	<b>Understand and apply</b> the procedure for calculating profit prior and after Incorporation	Conceptual, Factual and procedural	Understand and apply	10	PSO1, PSO3, PSO2
CO3	<b>Understand, analyse and apply</b> the methods of valuation of goodwill	Conceptual and procedural	Understand, apply and analyse	10	PSO3, PSO4, PO2, PO1
CO4	<b>Understand, analyse and apply the methods for valuation of shares</b>	Conceptual, Factual and procedural	Understand, apply and analyse	10	PSO1, PSO3, PSO4
CO5	<b>Describe and apply</b> the concept of Companies Act 2013 in computation of Balance sheet and SOPL	Conceptual, Factual and Procedural	Understand, remember and apply	14	PSO1, PSO3, PO1, PO2

**CO Attainment - Direct Attainment of COs**

**Assessment Plan for CIE**

CO	T1 (10)	A1 (10)	T2 (10)	CRE (10)
CO1	3	1	0	1
CO2	3	2	0	1
CO3	4	3	6	2
CO4	0	2	3	4
CO5	0	2	3	4



### Attainment of COs from

#### Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CRE Cl. Ave (10)	CIE Class Average (%)
CO1	2.58	0.86	0	0.86	2.58
CO2	2.58	1.72	0	0.86	2.58
CO3	3.44	2.58	5.16	1.72	3.44
CO4	0	1.72	2.58	3.44	0
CO5	0	1.72	2.58	3.44	0

### Attainment of COs from SEE

CO	Class Average in SEE
CO1	57
CO2	57
CO3	57
CO4	57
CO5	57

### Computation of CO Direct Attainment in the course

CO	CIE	SEE	Direct CO Attainment	Target
	Cl. Ave	Cl. Ave		
	40	60		
<b>CO1</b>	86	57	65.7	64
<b>CO2</b>	85	57	65.4	66
<b>CO3</b>	86	57	65.7	65
<b>CO4</b>	84	57	65.1	67
<b>CO5</b>	86.5	57	65.85	66



<b>CO Attainment Gap</b>			
CO	CO Attainment	Target (Class Average)	CO attainment Gap
			<b>CA-COA</b>
CO1	65.7	64	-1.7
CO2	65.4	66	0.6
CO3	65.7	65	-0.7
CO4	65.1	67	1.9
CO5	65.85	66	0.15

**Closure of the Quality Loop for COs:**

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	64	-1.7	No action	66
CO2	66	0.6	More assignments to be given Previous year question papers to be solved	-
CO3	65	-0.7	No action	68
CO4	67	1.9	More assignments to be given Previous year question papers to be solved	-
CO5	66	0.15	More assignments to be given Previous year question papers to be solved	-

**CO-PO/PSO Mappings**

CO	POs/PSOs	Class Sessions
CO1	PSO1, PSO4, PO1	12
CO2	PSO1, PSO3, PSO2	12
CO3	PSO3, PSO4, PO2, PO1	12
CO4	PSO1, PSO3, PSO4	10
CO5	PSO1, PSO3, PO1, PO2	10
		56



**Course – PO/PSO Mapping Strength**

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
44 out of 56 (79%) Sessions are devoted to PSO1	Mapping Strength is 2
12 OF 56 (6%) Sessions are devoted to PSO2	Mapping Strength is 1
44 out of 56 (79%) Sessions are devoted to PSO1	Mapping Strength is 2
34 out of 56 (61%) Sessions are devoted to PSO4	Mapping Strength is 2
34 out of 56 (61%) Sessions are devoted to PO1	Mapping Strength is 1
22 OF 56 (39%) Sessions are devoted to PO2	Mapping Strength is 1

**Course-POs/PSO Mapping**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
CA	1	1	-	-	-	-	-	2	1	2	2

**CO Attainment and POs/PSOs**

CO	POs	CO Attainment (%ge)
CO1	PSO1, PSO4, PO1	65.7
CO2	PSO1, PSO3, PSO2	65.4
CO3	PSO3, PSO4, PO2, PO1	65.7
CO4	PSO1, PSO3, PSO4	65.1
CO5	PSO1, PSO3, PO1, PO2	65.85

**PO and PSO Attainment**

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO7	PSO1	PSO2	PSO3	PSO4
Attainment (%)	21.92	21.93	-	-	-	-	43.675	21.8	43.675	43.65



### Attainment of POs and PSOs

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
CA	1	1	-	-	-	-	-	1	1	1	1
Attainment	0.22	0.22	-	-	-	-	-	0.44	0.22	0.44	0.44

### III Semester B.com

#### Course: Business Statistics

CO1	Understand Statistical data & Analyse Tabulation	Conceptual & Procedural	Understand & remember	06	PO1, PO2, PSO4
CO2	Understand and Apply Measures of Central Tendency	Factual & Procedural	Understand, Remember & Apply	16	PO1, PO7, PSO2, PSO4
CO3	Understand and Apply Measures of Skewness and Dispersion	Conceptual & Procedural	Understand, Remember & Apply	14	PO1, PO7, PSO2, PSO4
CO4	Understand and Apply Correlation analysis in business decision	Conceptual & Procedural	Understand, Remember & Apply	10	PO1, PO7, PSO2, PSO4
CO5	Understand and Apply Regression analysis in business decision	Conceptual & Procedural	Understand, Remember & Apply	10	PO1, PSO2, PSO3

### Assessment Plan for CIE

CO	T1 (10)	Ass (10)	T2 (10)	C.R Ex (10)
CO1	4	1	1	1
CO2	3	2	1	1
CO3	3	1	2	3
CO4	0	3	4	3
CO5	0	3	2	2



**Attainment of COs from CIE**

**Class average in CIE (As Calculated)**

CO	T1 Cl. Ave (10)	A1 Cl. Ave (10)	T2 Cl. Ave (10)	C.R Ex Cl. Ave (10)	CIE Class Average (%)
CO1	2.72	0.68	0.68	0.68	68%
CO2	2.1	1.4	0.7	0.7	70%
CO3	2.13	0.71	1.42	2.13	71%
CO4	-	2.16	2.88	2.16	72%
CO5	-	2.04	1.36	1.36	68%

**Attainment of COs from SEE**

CO	Class Average in SEE
CO1	55%
CO2	55%
CO3	55%
CO4	55%
CO5	55%

**Computation of CO Direct Attainment in the course:**

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment $0.3 * \text{CIE Cl. Ave} + 0.7 * \text{SEE Cl. Ave}$
CO1	27.2	33	60%
CO2	28	33	61%
CO3	28.4	33	61%
CO4	28.8	33	62%
CO5	27.2	33	60%



**Targets:** Targets are set for each CO of a course separately as

CO	Target (Class Average)
CO1	60%
CO2	65%
CO3	62%
CO4	65%
CO5	58%

**CO Attainment Gap**

CO	CO Attainment	Target (Class Average)	CO attainment Gap CA-COA
CO1	60%	60%	Nil
CO2	61%	65%	4
CO3	61%	62%	1
CO4	62%	65%	3
CO5	60%	58%	-2

**Closure of the Quality Loop for COs:**

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where it is achieved
CO1	60%	-	-	62%
CO2	65%	4	More assignments were given to students	-
CO3	62%	1	More sums were given to students to solve	-
CO4	65%	3	Previous year paper sums were solved	-
CO5	58%	-2	-	60%



**CO – PO/PSO Mappings**

CO	POs/PSOs	Class sessions
CO1	PO1, PO2, PSO4	06
CO2	PO1, PO7, PSO2, PSO4	16
CO3	PO1, PO7, PSO2, PSO4	14
CO4	PO1, PO7, PSO2, PSO4	10
CO5	PO1, PSO2, PSO3	10
		56

**Course – PO/PSO Mapping Strength**

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
PO1- 56 hours out of 56 ( $56*100/56= 100\%$ )	3
PO2 - 06 hours out of 56 ( $06*100/56= 10.71\%$ )	1
PO7 – 40 hours out of 56 ( $40*100/56=71.42\%$ )	2
PSO2 -50 hours out of 56 ( $50*100/56= 89.28\%$ )	2
PSO3 – 10 hours out of 56 ( $46*100/56= 82.14\%$ )	1
PSO4 - 46 hours out of 56 ( $46*100/56= 82.14\%$ )	2

**Course-POs/PSO Mapping**

Course	POs							SOs				
	1	2	3	4	5	6	7	1	2	3	4	5
B.S.	3	1	-	-	-	-	2	-	2	1	2	-

**CO Attainment and POs/PSOs**

CO	POs /PSOs	CO Attainment (%ge)
CO1	PO1, PO2, PSO4	60%
CO2	PO1, PO7, PSO2, PSO4	61%
CO3	PO1, PO7, PSO2, PSO4	61%
CO4	PO1, PO7, PSO2, PSO4	62%
CO5	PO1, PSO2, PSO3	60%





**PO and PSO Attainment**

PO/PSO	PO1	PO2	PO7	PSO2	PSO3	PSO4
Attainment (%)	60.8	20	40.88	40.88	20	40.66

**Attainment of POs and PSOs**

Course	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
B.S.	3	1	-	-	-	-	2	-	2	1	2
Attainment	0.608	0.2	-	-	-	-	0.41	-	0.41	0.2	0.41

**III Semester B.com**

**Course: Cost Accounting**

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand the different aspects of cost, costing and cost elements.	Conceptual and procedural	Understand and apply	08	PSO1, PSO2
CO2	Understand the different aspects by computation of LIFO, FIFO, and EOQ.	Conceptual and procedural	Understand and apply	12	PSO1, PSO3
CO3	<b>Understand and</b> Compute remuneration payable to employees	Conceptual and procedural	Understand, analyse and apply	08	PO1, PSO2, PSO3
CO4	<b>Understand and</b> analyse allocation, absorption of cost to find out the profit of each department	Procedural and Factual	Understand and Analyse	14	PO1, PSO3, PSO4
CO5	Understand the different aspects of cost and compute cost elements by preparing cost sheet	Conceptual and procedural	Understand and apply	14	PO1, PSO3, PSO4



## CO Attainment

### Direct Attainment of COs

#### Assessment Plan for CIE

CO	T1 (10)	A1 (10)	T2 (10)	CRE (10)	CIE Class Average (%)
CO1	4	2	1	1	80%
CO2	3	2	1	1	84%
CO3	3	1	2	2	80%
CO4	0	3	3	2	82%
CO5	0	2	3	4	82%

### Attainment of COs from

#### Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CRE CL. Ave (10)	CIE Class Average (%)
CO1	3.2	1.6	0.8	0.80	80%
CO2	2.52	1.68	0.84	0.84	84%
CO3	2.4	0.8	1.6	1.60	80%
CO4	0	2.46	2.46	1.64	82%
CO5	0	1.64	2.46	3.28	82%

### Attainment of COs from SEE

CO	Class Average in SEE
CO1	47%
CO2	47%
CO3	47%
CO4	47%
CO5	47%



**Computation of CO Direct Attainment in the course**

CO	CIE	SEE	Direct CO Attainment	Target
	Cl. Ave	Cl. Ave		
	40	60		
<b>CO1</b>	<b>32%</b>	<b>28%</b>	<b>60%</b>	<b>60%</b>
<b>CO2</b>	<b>34%</b>	<b>28%</b>	<b>62%</b>	<b>66%</b>
<b>CO3</b>	<b>32%</b>	<b>28%</b>	<b>60%</b>	<b>62%</b>
<b>CO4</b>	<b>33%</b>	<b>28%</b>	<b>61%</b>	<b>66%</b>
<b>CO5</b>	<b>33%</b>	<b>28%</b>	<b>61%</b>	<b>58%</b>

<b>CO Attainment Gap</b>			
CO	CO Attainment	Target (Class Average)	CO attainment Gap <b>CA-COA</b>
CO1	60	60	0
CO2	62	66	4
CO3	60	62	2
CO4	61	66	5
CO5	61	58	-3

**Closure of the Quality Loop for COs:**

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60%		No action	62
CO2	66%		More assignments to be given Previous year question papers to be solved	
CO3	62%		More problems need to be solved	
CO4	66%		More assignments to be given Previous year question papers to be solved	
CO5	58%		No action	62



### CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PSO1, PSO2	08
CO2	PSO1, PSO3	12
CO3	PO1, PSO2, PSO3	08
CO4	PO1, PSO3, PSO4	14
CO5	PO1, PSO3, PSO4	14
	TOTAL	56hrs

### Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
64%	2
35.7%	1
28.5%	1
85.7%	2
50%	1

### Course-POs/PSO Mapping

Course	POs										PSOs				
	1	2	3	4	5	6	7					1	2	3	4
CA	2	--	--	--	--	--	--					1	1	2	1

### CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PSO1, PSO2	60%
CO2	PSO1, PSO3	62%
CO3	PSO1, PSO2, PSO3	60%
CO4	PO1, PSO2, PSO4	61%
CO5	PO1, PSO3, PSO4	61%



## **B.Com Attainment Table**

Subject	POs							PSOs			
	1	2	3	4	5	6	7	1	2	3	4
Principles of Marketing	0.45	0.22	0.22	0.22	0.45	-	0.22	0.45	0.22	0.23	0.45
Financial Accounting	0.69	0.23	-	-	-	-	0.45	0.69	0.45	-	0.69
Management Principles & Application	0.46	0.22	0.23	0.23	0.47	0.23	-	0.45	0.23	0.47	0.47
Advanced Financial Accounting	0.79	-	-	-	-	-	-	0.79	0.53	0.26	0.53
Corporate Administration	0.21	-	-	0.22	-	-	-	0.44	0.22	0.44	0.44
Law & Practice of Banking	0.23	-	-	-	-	-	-	0.46	-	0.62	0.23
Corporate Accounting	0.22	0.22	-	-	-	-	-	0.44	0.22	0.44	0.44
Business Statistics	0.608	0.2	-	-	-	-	0.41	-	0.41	0.2	0.41
Cost Accounting	0.41	-	--	--	-	--	--	0.20	0.20	0.41	0.20