



St. Claret College

Affiliated to Bangalore University | A Claretian Missionary Institution

NURTURING VALUES AND EXCELLENCE

Department of Commerce – Tourism and Travel Management

Course Outcome

2017-20 Batch

I SEM

INDIAN FINANCIAL SYSTEM

OUTCOMES: Students will be able to

CO1:

Explains the different concepts involved in understanding different aspects of Indian financial system

CO2: the functions and objectives of various financial institutions both banking and non-banking

CO3: Explaining role and functions of commercial banks.

CO4: Describe the role and objectives of RBI in the development of Indian economy

CO5: Explain the various types of financial services



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: Indian Financial System

Credits: 3

	Course Outcome	Cognitive Level	Knowledge Category	Instructional Method	Assessment Method	Number of hours	POs/PSOs
CO1	Explains the different concepts involved in understanding different aspects of Indian financial system	Understand	Conceptual	PPT , Lecture using chalk and talk	IA, Tests, Sem exams	12	PO4, PSO1, PSO4
CO2	Explains the functions and objectives of various financial institutions both banking and non-banking	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	14	PO5, PO7, PSO1, PSO4
CO3	Explaining role and functions of commercial banks	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO1, PO5, PSO1, PSO4
CO4	Describe the role and objectives of RBI in the development of Indian economy	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO1, PO5, PSO1, PSO4
CO5	Explain the various types of financial services	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO4, PO6, PSO1, PSO4



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Direct Attainment of COs

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

Class average in CIE (As Calculated)

CO	A1 (10)	T1 (10)	T2 (10)	CIE Class Average (%)
CO1	1.6	4	1.6	80
CO2	1.68	4.2	1.68	84
CO3	1.6	0	1.6	80
CO4	1.72	0	1.72	86
CO5	1.64	0	1.64	82

Attainment of COs from SEE (from the BU result sheet)

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 (Cl. Ave)	SEE (Cl. Ave)	Direct CO Attainment $0.3 \times \text{CIE Cl. Ave} + 0.7 \times \text{SEE Cl. Ave}$
CO1	80	63	68
CO2	84	63	69
CO3	80	63	68
CO4	86	63	70
CO5	82	63	69



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

CO	Target (Class Average)
CO1	70
CO2	70
CO3	73
CO4	73
CO5	74

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	68	70	2
CO2	69	70	1
CO3	68	73	5
CO4	70	73	3
CO5	69	74	5

Closure of the Quality Loop for COs: Proposed actions will require reworking of the total lesson plan

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	70	2	More assignment to be included in the schedule and more tests to be given	
CO2	70	1	More assignment to be included in the schedule and more tests to be given	
CO3	73	5	More assignment to be included in the schedule and more tests to be given	
CO4	73	3	More assignment to be included in the schedule and more tests to be given	
CO5	74	5	More assignment to be included in the schedule and more tests to be given	

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1,PO5, PSO1, PSO4	12
CO2	PO1,PO5, PSO1, PSO4	14
CO3	PO1,PO5, PSO1, PSO4	10
CO4	PO1,PO5, PSO1,	10



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	PSO4	
CO5	PO1,PO5, PSO1, PSO4	10
	Total	56

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
56 OF 56 (100%) Sessions are devoted to PO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
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	8	9	10	11	12	1	2	3	4	5
IFS	3	0	0	0	3	0	0	0	0	0	0	0	3	0	0	3	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PO1,PO5, PSO1, PSO4	68
CO2	PO1,PO5, PSO1, PSO4	69
CO3	PO1,PO5, PSO1, PSO4	68
CO4	PO1,PO5, PSO1, PSO4	70
CO5	PO1,PO5, PSO1, PSO4	69

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (68+69+68+70+69)/5 = 68.8\%$



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PO5	$(3/3) \times (68+69+68+70+69)/5 = 68.8\%$
PSO1	$(3/3) \times (68+69+68+70+69)/5 = 68.8\%$
PSO4	$(3/3) \times (68+69+68+70+69)/5 = 68.8\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
IFS	3	0	0	0	3	0	0	0	0	0	0	0	3	0	0	3	0
Attainment	0.69	-	-	-	0.69	-	-	-	-	-	-	-	0.69	-	-	0.69	-



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Course Outcome

2017-20 Batch

I SEM

FINANCIAL ACCOUNTING

Course Outcomes: Students will be able to

CO1: Understand the basic concepts of accounting

CO2: Apply how to convert single entry to double entry

CO3: Explain the concept of hire purchase system and computation of interest, cash price.

CO4: Explain the application of royalty and procedure for preparing royalty table and accounts

CO5: Application of sale of partnership in to a limited company



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: Financial Accounting

Credits: 2

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand the basic concepts of accounting	Conceptual	Remember	08	PSO1, PSO2, PSO3, PO1
CO2	Apply how to convert single entry to double entry	Procedural	Remember and Calculate	12	PSO1, PSO2, PSO3, PSO4 PO1
CO3	Explain the concept of hire purchase system and computation of interest, cash price.	Procedural	Analyse and Calculate	12	PSO1, PSO2, PSO3, PSO4 PO1
CO4	Explain the application of royalty and procedure for preparing royalty table and accounts	Procedural	Apply Analyse and calculate	12	PSO1, PSO2, PSO3, PSO4 PO1
CO5	Application of sale of partnership in to a limited company	Procedural	Apply and analyse	12	PSO1, PSO2, PSO3, PSO4 PO1



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Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	1
CO2	2	5	2
CO3	2	0	2
CO4	2	0	3
CO5	2	0	2

Attainment of COs from CIE

Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.8/2	4/5	1/1	85
CO2	1.5/2	5.0/5	1.6/2	90
CO3	1.8/2	0	2/2	95
CO4	1.75/2	0	3/3	95
CO5	1.8/2	0	2/2	95

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	72
CO2	72
CO3	72
CO4	72
CO5	72

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	85	72	76
CO2	90	72	77
CO3	95	72	79



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CO4	95	72	79
CO5	95	72	79

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

CO	Target (Class Average)
CO1	77
CO2	77
CO3	77
CO4	77
CO5	77

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	76	77	1
CO2	77	77	0
CO3	79	77	-2
CO4	79	77	-2
CO5	79	77	-2

Closure of the Quality Loop for COs: Proposed actions will require reworking of the total lesson plan

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	77	1	More assignment to be included in the schedule	
CO2	77	0	More illustrations to be solved and more assignments to be given	
CO3	77	-2	Result is good	82
CO4	77	-2	Result is good	82
CO5	77	-2	Result is good	82



Sample CO-PO/PSO Mappings

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

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
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO2	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO3	Mapping Strength is 3
48 OF 56 (85.7%) Sessions are devoted to PSO4	Mapping Strength is 3



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Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
Financial Accounting	3	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PSO1, PSO2, PSO3, PO1	76
CO2	PSO1, PSO2, PSO3, PSO4 PO1	77
CO3	PSO1, PSO2, PSO3, PSO4 PO1	79
CO4	PSO1, PSO2, PSO3, PSO4 PO1	79
CO5	PSO1, PSO2, PSO3, PS O4 PO1	79

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (76+77+79+79+79)/5 = 78\%$



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PSO1	$(3/3) \times (76+77+79+79+79)/5=78\%$
PSO2	$(3/3) \times (76+77+79+79+79)/5=78\%$
PSO3	$(3/3) \times (76+77+79+79+79)/5=78\%$
PSO4	$(3/3) \times (76+77+79+79+)/4=78\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
Financial Accounting	3	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3	0
Attainment	.78	-	-	-	-	-	-	-	-	-	-	-	.78	.78	.78	.78	0



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Course Outcome

2017-20 Batch

I Sem

MARKETING AND SERVICES MANAGEMENT

Outcomes: Students will be able to

CO1: Understand the concept of Marketing, approaches, function and Trends in e-Marketing Marketing

CO2: Explain the meaning of marketing environment, market segmentation, consumer behaviour and factors influencing consumer Behaviour

CO3: Describe about marketing Mix, Product, Pricing, Physical Distribution, Promotion and personal selling

CO4: Explain meaning of service, characteristics, classification and growth of service sector in India.

CO5: Describe Tourism and Travel Service concept, meaning, nature and significance of marketing



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	Course Outcome	Cognitive Level	Knowledge Category	Instructional Method	Assessment Method	Number of hours	POs/PSOs
CO1	Understand the concept of Marketing, approaches, function and Trends in, E-Marketing,	Understand	Conceptual	PPT , Lecture using chalk and talk	IA, Tests, Sem exams	12	PO4, PSO1, PSO4
CO2	Explain the meaning of marketing environment, market segmentation, consumer behavior and factors influencing consumer behavior	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	14	PO5, PO7, PSO1, PSO4
CO3	Describe about marketing Mix, Product, Pricing, Physical Distribution, Promotion and personal selling	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO1, PO5, PSO1, PSO4
CO4	Explain the meaning of service, characteristics, classification & growth of service sector in India.	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO1, PO5, PSO1, PSO4



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CO5	Describe Tourism & Travel Service concept, meaning, nature & significance of marketing.	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO4, PO6, PSO1, PSO4
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CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.9	4.75	1.9	95
CO2	1.7	4.25	1.7	85
CO3	1.4	0	1.4	70
CO4	1.8	0	1.8	90
CO5	1.4	0	1.4	70



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Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	40
CO2	40
CO3	40
CO4	40
CO5	40

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	28.5	28	56.5
CO2	25.5	28	53.5
CO3	21	28	49
CO4	27	28	55
CO5	21	28	49

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	60
CO2	60
CO3	50
CO4	60
CO5	55



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CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	56.5	60	-3.5
CO2	53.5	60	-6.5
CO3	49	50	-1
CO4	55	60	-5
CO5	49	55	-6

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60	-3.5	More assignment to be included in the schedule	
CO2	60	-6.5	More question paper problems to be solved	
CO3	50	-1	More problems to be solved.	
CO4	60	-5		
CO5	55	-6	More illustrations to be solved and more assignments to be given	

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1,PO5, PSO1, PSO4	12
CO2	PO1,PO5, PSO1, PSO4	14
CO3	PO1,PO5, PSO1, PSO4	10



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CO4	PO1,PO5, PSO1, PSO4	10
CO5	PO1,PO5, PSO1, PSO4	10
	Total	56

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
56 OF 56 (100%) Sessions are devoted to PO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
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	8	9	10	11	12	1	2	3	4	5
CAD	3	0	0	0	3	0	0	0	0	0	0	0	3	0	0	3	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PO1,PO5, PSO1, PSO4	56.5
CO2	PO1,PO5, PSO1, PSO4	53.5
CO3	PO1,PO5, PSO1, PSO4	49
CO4	PO1,PO5, PSO1, PSO4	55
CO5	PO1,PO5, PSO1, PSO4	49



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PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (56.5+53.5+49+55+49)/5 = \mathbf{52.6\%}$
PSO1	$(3/3) \times (56.5+53.5+49+55+49)/5 = \mathbf{52.6\%}$
PSO2	$(3/3) \times (56.5+53.5+49+55+49)/5 = \mathbf{52.6\%}$
PSO3	$(3/3) \times (56.5+53.5+49+55+49)/5 = \mathbf{52.6\%}$
PSO4	$(3/3) \times (56.5+53.5+49+55)/4 = \mathbf{53.5\%}$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
MSM	3	0	0	0	0	0	0	0	0	0	0	0	3	3	3	3	0
Attainment	.53	-	-	-	-	-	-	-	-	-	-	-	.53	.53	.53	.54	0



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Course Outcome

I Sem

2017-20

TOURISM BUSINESS

Outcomes: Students will be able to

CO1: Describe the Importance and evolution of tourism with its basic components, positive and negative impact of tourism, types of tourism.

CO2: Explain Different tourist destinations and worlds heritage sites of India.

CO3: Explain the different modes of transportation services in tourism industry and its reservation system.

CO4: Explain in detail about different types of accommodation, and brief about its Managerial function responsibilities of various departments.

CO5: Evaluate the role of public in private sector in tourism development and to understand the Karnataka tourism policies.



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	Course Outcome	Cognitive Level	Knowledge Category	Instructional Method	Assessment Method	Number of hours	POs/PSOs
CO1	Describe the Importance and evolution of tourism with its basic components, positive and negative impact of tourism, types of tourism.	Understand	Conceptual	PPT , Lecture using chalk and talk	IA, Tests, Sem exams	12	PO4, PSO1, PSO6
CO2	Explain Different tourist destinations and worlds heritage sites of India	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	14	PO5, PO7, PSO1, PSO6
CO3	Explain the different modes of transportation services in tourism industry and its reservation system.	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO1, PO5, PSO1, PSO6
CO4	Explain in detail about different types of accommodation, and brief about its Managerial function responsibilities of various departments.	Understand	Conceptual	PPT , Lecture using chalk and talk, videos	IA, Tests, Sem exams	10	PO1, PO5, PSO6, PSO6
CO5	Evaluate the role of public in private sector in	Understand	Conceptual	PPT , Lecture using chalk and talk,	IA, Tests, Sem exams	10	PO4, PO6, PSO1,



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tourism development and to understand the Karnataka tourism policies.			videos			PSO6
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CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.5	3.75	1.5	75
CO2	1.6	4	1.6	80
CO3	1.7	0	1.7	85
CO4	1.8	0	1.8	90
CO5	1.6	0	1.6	80

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	40



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CO2	40
CO3	40
CO4	40
CO5	40

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	75	51*.7	21+ 36 57
CO2	80	37	46
CO3	85	37	47.5
CO4	90	37	48.4
CO5	64	37	45.1

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	54
CO2	50
CO3	50
CO4	50
CO5	50

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	75	40	50.5
CO2	80	40	52
CO3	85	40	53.5



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CO4	90	40	55
CO5	80	40	52

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60	-9.5	More assignment to be included in the schedule	
CO2	60	-8	More question paper problems to be solved	
CO3	55	-1.5	More problems to be solved.	
CO4	60	-5		
CO5	60	-8	More illustrations to be solved and more assignments to be given	

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1,PO5, PSO1, PSO4	12
CO2	PO1,PO5, PSO1, PSO4	14
CO3	PO1,PO5, PSO1, PSO4	10
CO4	PO1,PO5, PSO1, PSO4	10
CO5	PO1,PO5, PSO1,	10



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	PSO4	
	Total	56

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
56 OF 56 (100%) Sessions are devoted to PO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
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	8	9	10	11	12	1	2	3	4	5
CAD	3	0	0	0	3	0	0	0	0	0	0	0	3	0	0	3	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%age)
CO1	PO1,PO5, PSO1, PSO4	50.5
CO2	PO1,PO5, PSO1, PSO4	52
CO3	PO1,PO5, PSO1, PSO4	53.5
CO4	PO1,PO5, PSO1, PSO4	55
CO5	PO1,PO5, PSO1, PSO4	52



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PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (50.5+52+53.5+55+52)/5 = 52.6\%$
PO5	$(3/3) \times (50.5+52+53.5+55+52)/5 = 52.6\%$
PSO1	$(3/3) \times (50.5+52+53.5+55+52)/5 = 52.6\%$
PSO4	$(3/3) \times (50.5+52+53.5+55+52)/5 = 52.6\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CAD	3	0	0	0	3	0	0	0	0	0	0	0	3	0	0	3	0
Attainment	0.53	-	-	-	0.53	-	-	-	-	-	-	-	0.53	-	-	0.53	-



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NURTURING VALUES AND EXCELLENCE

Course Outcome

II SEM

TOURISM PRODUCT

Outcomes: Students will be able to

CO1: Understand its basic Components of Tourism and Explain the geographical resources of India.

CO2: Explain the different modes of transportation services in tourism Industry and its reservation system.

CO3: Explain in detail about different types of Socio-cultural Products.

CO4: Describe the various art and architecture of India.

CO5: Explain in detail about emerging trends in Tourism.



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: Retail Management

Credits: 3

CO	Course Outcome	CL	KC	Instructi onal method	Assessm ent method	Numbe r of hours	PSO	PO
CO1	Understand its basic Components of Tourism and Explain the geographical resources of India.	Understand	Conceptual	P.P.T	Class test Assignm ent	14 Hours	PSO1 PSO5	PO1 PO2 PO3 PO6
CO2	Explain the different modes of transportation services in tourism Industry and its reservation system	Understand	Conceptual	P.P.T	Student presentat ion	10 Hours	PSO1 PSO5	PO1 PO2 PO3 PO6
CO3	Explain in detail about different types of Socio-cultural Products.	Understand	Conceptual	P.P.T , Video	Class test Case Study	12 Hours	PSO1 PSO5	PO1 PO2 PO3 PO6
CO4	Describe the various art and architecture of India.	Understand	Conceptual	PPT	Assignm ent	10 Hours	PSO1 PSO5	PO1 PO2 PO3



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								PO6
CO5	Explain in detail about emerging trends in Tourism.	Understand	Conceptual	P.P.T		10 Hours	PSO1 PSO5	PO1 PO2 PO3 PO6

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

Class average in CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.6	4	1.6	80



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CO2	1.7	4.25	1.7	85
CO3	1.6	0	1.6	80
CO4	1.68	0	1.68	84
CO5	1.22	0	1.22	61

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	69
CO2	69
CO3	69
CO4	69
CO5	69

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	80	69	72.3
CO2	85	69	73.8
CO3	80	69	72.3
CO4	84	69	73.5
CO5	61	69	66.6



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NURTURING VALUES AND EXCELLENCE

Targets: Targets are set for each CO are as follows

CO	Target (Class Average)
CO1	83
CO2	80
CO3	82
CO4	82
CO5	71

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	72.7	83	-10.3
CO2	72.7	80	-7.3
CO3	72.7	82	-9.3
CO4	72.7	82	-9.3
CO5	72.7	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	60	4	More assignment to be included in the schedule and more tests to be given	
CO2	60	5.2	More sums should be worked out	
CO3	60	4.3	More assignment to be included in the schedule and more tests to be given	
CO4	60	4	More question papers and sums should be worked out	



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NURTURING VALUES AND EXCELLENCE

CO5	60	4.6	More assignment to be included in the schedule and more tests to be given	
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Strength of CO-PO/PSO Mapping

	PO's	Class Sessions
CO 1	PSO1, PSO5, PO1 PO2, PO3, PO6	14
CO 2	PSO1, PSO5, PO1 PO2, PO3, PO6	10
CO 3	PSO1, PSO5, PO1 PO2, PO3, PO6	12
CO 4	PSO1, PSO5, PO1 PO2, PO3, PO6	10
CO 5	PSO1, PSO5, PO1 PO2, PO3, PO6	10
56		

Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO2	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO3	Mapping Strength is 3



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NURTURING VALUES AND EXCELLENCE

56 OF 56 (100%) Sessions are devoted to PO6

Mapping Strength is 3

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%age)
CO1	PSO1, PSO5, PO1 PO2, PO3, PO6	72.3
CO2	PSO1, PSO5, PO1 PO2, PO3, PO6	73.8
CO3	PSO1, PSO5, PO1 PO2, PO3, PO6	72.3
CO4	PSO1, PSO5, PO1 PO2, PO3, PO6	73.5
CO5	PSO1, PSO5, PO1 PO2, PO3, PO6	66.6

PO and PSO Attainment

PO/PSO	Attainment (%)
PSO1	$(3/3) \times (72.3+73.8+72.3+73.5+66.6)/5 = 71.7\%$
PSO5	$(3/3) \times (72.3+73.8+72.3+73.5+66.6)/5 = 71.7\%$
PO1	$(3/3) \times (72.3+73.8+72.3+73.5+66.6)/5 = 71.7\%$
PO2	$(3/3) \times (72.3+73.8+72.3+73.5+66.6)/5 = 71.7\%$
PO3	$(3/3) \times (72.3+73.8+72.3+73.5+66.6)/5 = 71.7\%$
PO6	$(3/3) \times (72.3+73.8+72.3+73.5+66.6)/5 = 71.7\%$



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NURTURING VALUES AND EXCELLENCE

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
TP	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
Attainment	0.72	0.72	0.72	-	-	0.72	-	-	-	-	-	-	0.72	-	-	-	0.72



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NURTURING VALUES AND EXCELLENCE

II SEM

ADVANCED FINANCIAL ACCOUNTING

Credits: 3

Course Outcomes (Students will be able to):

OUTCOMES: Students will be able to

CO1: Computation of the actual loss incurred by business due to fire accident and calculating the amount of claim.

CO2: Computation the profit and or loss in case of consignment of goods for consignor and consignee.

CO3: Computation of the profit and or loss of joint venture by using two different methods.

CO4: Computation of the profit and loss of dependent Branch in the books of head office under cost price and invoice price.

CO5: Computation of departmental profit and loss of an organization in columnar form.



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NURTURING VALUES AND EXCELLENCE

CO1	Computation of the actual loss incurred by business due to fire accident and calculating the amount of claim.	Procedural	Analysis and Calculation	12	PO1, PSO2,PSO3,
CO2	Computation the profit and or loss in case of consignment of goods for consignor and consignee.	Procedural	Analysis and Calculation	12	PO1, PSO2,PSO3,
CO3	Computation of the profit and or loss of joint venture by using two different methods.	Procedural	Analysis and Calculation	12	PO1, PSO2,PSO3,
CO4	Computation of the profit and loss of dependent Branch in the books of head office under cost price and invoice price.	Procedural	Analysis and Calculation	10	PO1, PSO2,PSO3,
CO5	Computation of departmental profit and loss of an organization in columnar form.	Procedural	Analysis and Calculation	10	PO1, PSO2,PSO3,



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	0	2
CO3	2	5	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

Class average in CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.6	4	1.6	80
CO2	1.7	0	1.7	85
CO3	1.5	3.75	1.5	75
CO4	1.44	0	1.44	72
CO5	1.26	0	1.26	63

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	51
CO2	51
CO3	51
CO4	51
CO5	51



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	80	51	59.7
CO2	85	51	61.2
CO3	75	51	58.2
CO4	72	51	57.3
CO5	63	51	54.6

Targets: Targets are set for each CO are as follows

CO	Target (Class Average)
CO1	65
CO2	70
CO3	65
CO4	65
CO5	65

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	59.7	65	-5.3
CO2	61.2	70	-8.8
CO3	58.2	65	-6.8
CO4	57.3	65	-7.7
CO5	54.6	65	-10.4



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60	4	More assignment to be included in the schedule and more tests to be given	
CO2	60	5.2	More sums should be worked out	
CO3	60	4.3	More assignment to be included in the schedule and more tests to be given	
CO4	60	4	More question papers and sums should be worked out	
CO5	60	4.6	More assignment to be included	

Strength of CO-PO/PSO Mapping

	Pos	Class Sessions
CO 1	PO1, PSO2, PSO3	12
CO 2	PO1, PSO2, PSO3	12
CO 3	PO1, PSO2, PSO3	12
CO 4	PO1, PSO2, PSO3	10
CO 5	PO1, PSO2, PSO3	10
		56



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NURTURING VALUES AND EXCELLENCE

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
56 OF 56 (100%) Sessions are devoted to PO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO4	Mapping Strength is 3

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%age)
CO1	PO1, PSO1	59.7
CO2	PO1, PSO1	61.2
CO3	PO1, PSO1	58.2
CO4	PO1, PSO1	57.3
CO5	PO1, PSO1	54.6

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (59.7+61.2+58.2+57.3+54.6)/5 = 58.2\%$
PO5	$(3/3) \times (59.7+61.2+58.2+57.3+54.6)/5 = 58.2\%$
PSO1	$(3/3) \times (59.7+61.2+58.2+57.3+54.6)/5 = 58.2\%$



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NURTURING VALUES AND EXCELLENCE

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
AFA	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
Attainment	0.58	-	-	-	0.58	-	-	-	-	-	-	-	0.58	-	-	-	-



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NURTURING VALUES AND EXCELLENCE

Course Outcome

2017-20

II Sem

Class: II Semester B.Com

Course: QABD-I

Credits: 3

Course Outcomes (Students will be able to):

CO1: To familiarize the concepts of statistics, its functions, scope and limitations

CO2: Acquaint the methods of collection, classification and tabulation of data

CO3: To Calculate the measures of central tendency and represent them in the form of graphs

CO4: They get practical exposure on calculations of Measures of dispersion and skewness using formula

CO5: Will know the procedure to Construct Index numbers and application of Reversibility tests



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NURTURING VALUES AND EXCELLENCE

CO1	Describe the functions, scope and limitations of Statistics	Understand	Conceptual	PPT , Lecture using chalk and talk	IA, Tests, Sem exams	3	PO1, PSO1
CO2	Explain the methods of collection, classification and tabulation of data	Understand	Procedural	Lecture using chalk and talk	IA, Tests, Sem exams	8	PO1, PSO1
CO3	Calculate the measures of central tendency and represent them in the form of graphs	Apply	Procedural	Problem solving	IA, Tests, Sem exams	20	PO1, PSO1
CO4	Calculate Measures of dispersion and skewness using formula	Analyze	Procedural	Problem solving	IA, Tests, Sem exams	15	PO1, PSO1
CO5	Construct Index numbers and application of Reversibility tests	Analyze	Procedural	Problem solving	IA, Tests, Sem exams	10	PO1, PSO1



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	0	2
CO3	2	5	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

Class average in CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.8	4.5	1.8	90
CO2	1.96	0	1.96	98
CO3	1.9	4.75	1.9	95
CO4	1.7	0	1.7	85
CO5	1.64	0	1.64	82

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	68
CO2	68
CO3	68
CO4	68
CO5	68



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	90	68	74.6
CO2	98	68	77
CO3	95	68	76.1
CO4	85	68	73.1
CO5	82	68	72.2

Targets: Targets are set for each CO are as follows

CO	Target (Class Average)
CO1	85
CO2	85
CO3	85
CO4	90
CO5	85

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	72	85	-13
CO2	71.4	85	-13.6
CO3	72	85	-13
CO4	72	90	-18
CO5	72	85	-13



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60	4	More assignment to be included in the schedule and more tests to be given	
CO2	60	5.2	More sums should be worked out	
CO3	60	4.3	More assignment to be included in the schedule and more tests to be given	
CO4	60	4	More question papers and sums should be worked out	
CO5	60	4.6	More assignment to be included in the schedule and more tests to be given	

Strength of CO-PO/PSO Mapping

CO	POs/PSOs	Class Sessions
CO1	PO1, PSO1	3
CO2	PO1, PSO1	8
CO3	PO1, PSO1	20
CO4	PO1, PSO1	15
CO5	PO1, PSO1	10
	Total	56



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NURTURING VALUES AND EXCELLENCE

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
56 OF 56 (100%) Sessions are devoted to PO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO4	Mapping Strength is 3

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%age)
CO1	PO1, PSO1	74.6
CO2	PO1, PSO1	77
CO3	PO1, PSO1	76.1
CO4	PO1, PSO1	73.1
CO5	PO1, PSO1	72.2

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (74.6+77+76.1+73.1+72.2)/5 = 74.7\%$
PO5	$(3/3) \times (74.6+77+76.1+73.1+72.2)/5 = 74.7\%$
PSO1	$(3/3) \times (74.6+77+76.1+73.1+72.2)/5 = 74.7\%$



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NURTURING VALUES AND EXCELLENCE

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
QABD-I	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
Attainment	0.75	-	-	-	0.75	-	-	-	-	-	-	-	0.75	-	-	-	-



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NURTURING VALUES AND EXCELLENCE

II Sem B. Com

RETAIL MANAGEMENT

Outcomes: Students will be able to

CO1: Describe in detail about various functions and types of retail business.

CO2: Explain about the consumer behavior and its implementation in retail business.

CO3: Explain about the retail operations the different factors.

CO4: Explain in detail about Retail marketing MIX and its various elements.

CO5: Describe the various impact of information Technology in retailing and use of EDL, RFID, legal, social and Ethical issues in Retailing.



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: Financial Accounting

Credits: 2

CO	Course Outcome	CL	KC	Instructi onal method	Assesm ent method	Numbe r of hours	PSO	PO
CO1	Describe In detail about various functions and types of retail business	Understand	Conceptual	P.P.T	Class test Assignm ent	10 Hours	PSO1 PSO5	PO1 PO2 PO5 PO7
CO2	Explain about the consumer behaviour and its implementation in retail business	Understand	Conceptual	P.P.T	Student presentat ion	12 Hours	PSO1 PSO5	PO1 PO2 PO5 PO7
CO3	Explain about the retail operations the different factors	Understand	Conceptual	P.P.T , Video	Class test Case Study	10 Hours	PSO1 PSO5	PO1 PO3 PO5 PO6



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NURTURING VALUES AND EXCELLENCE

CO4	Explain in detail about Retail marketing MIX and its various elements	Understand	Conceptual	PPT	Assignment	16Hours	PSO1 PSO5	PO1 PO2 PO5 PO6
CO5	Describe the various impact of information Technology in retailing and use of EDL,RFID,legal, social and Ethical issues in Retailing	Understand	Conceptual	P.P.T		8Hours	PSO1 PSO5	PO1 PO2 PO3 PO6



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NURTURING VALUES AND EXCELLENCE

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.6	4	1.6	80
CO2	1.56	3.9	1.56	78
CO3	1.7	0	1.7	85
CO4	1.64	0	1.64	82
CO5	1.8	0	1.8	90

Attainment of COs from SEE (from the BU result sheet)

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



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	80	55	62.5
CO2	78	55	61.9
CO3	85	55	64
CO4	82	55	63.1
CO5	90	55	65.5

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

CO	Target (Class Average)
CO1	65
CO2	65
CO3	70
CO4	72
CO5	75

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	46	65	-19
CO2	49	65	-16
CO3	47.5	70	-22.5
CO4	44.5	72	-27.5
CO5	52	75	-23



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs: Proposed actions will require reworking of the total lesson plan

CO	Target	CO Attainment Gap	Action Proposed to Bridge the Gap	Modification of Target to be Achieved
CO1	65	13.25	More Assignments to be given	
CO2	65	11	More Assignments to be given	
CO3	65	14	More illustrations to be solved and more assignments to be given	
CO4	65	14	More Assignments to be given	
CO5	65	14	More illustrations to be solved and more assignments to be given	

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	POs/PSOs	Class Sessions
CO2	PSO1, PSO5, PO1, PO2, PO5, PO7	10
CO3	PSO1, PSO5, PO1, PO2, PO5, PO7	12
CO4	PSO1, PSO5, PO1, PO2, PO5, PO7	10
CO5	PSO1, PSO5, PO1, PO2, PO5, PO7	16
	PSO1, PSO5, PO1, PO2, PO5, PO7	8



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NURTURING VALUES AND EXCELLENCE

Course – PO/PSO Mapping Strength

Sessions Devoted to Each PO/PSO	Percentage (%)	Mapping Strength
56 OF 56 Sessions are devoted to PSO1	100	3
56 OF 56 Sessions are devoted to PSO5	100	3
56 OF 56 Sessions are devoted to PO1	100	3
56 OF 56 Sessions are devoted to PO2	100	3
56 OF 56 Sessions are devoted to PO5	100	3
56 OF 56 Sessions are devoted to PO7	100	3

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
RM	3	3	0	0	3	0	3	0	0	0	0	0	3	0	0	3	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PSO1, PSO5, PO1, PO2, PO5, PO7	46
CO2	PSO1, PSO5, PO1, PO2, PO5, PO7	49
CO3	PSO1, PSO5, PO1, PO2, PO5, PO7	47.5
CO4	PSO1, PSO5, PO1, PO2, PO5, PO7	44.5
CO5	PSO1, PSO5, PO1, PO2, PO5, PO7	52



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NURTURING VALUES AND EXCELLENCE

PO and PSO Attainment

PO/PSO	Attainment (%)
PSO1	$(3/3) \times (46+49+47.5+44.5+52)/5=47.8\%$
PSO5	$(3/3) \times (46+49+47.5+44.5+52)/5=47.8\%$
PO1	$(3/3) \times (46+49+47.5+44.5+52)/5=47.8\%$
PO2	$(3/3) \times (46+49+47.5+44.5+52)/5=47.8\%$
PO5	$(3/3) \times (46+49+47.5+44.5+52)/5=47.8\%$
P07	$(3/3) \times (46+49+47.5+44.5+52)/5=47.8\%$

Attainment of POs and PSOs

Course	POs												PSOs								
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7		
RM	3	3	0	0	3	0	3	0	0	0	0	0	3	0	0	0	5	0	5		
Attainment	.49	.49	-	-	.49	-	.518	-	-	-	-	-	.48				-	-	.48		



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NURTURING VALUES AND EXCELLENCE

Course Outcome

III Sem

FINANCIAL MANAGEMENT

Outcomes: Students will be able to

CO1: Explain the different aspects of Finance, Financial management, and factors influencing sound financial policy

CO2: Compute the time value of money

CO3: Computation & Analysis of EBIT, EBT, EPS – Leverages

CO4: Computation of the different aspects of investment decisions related to a company such as NPV, PBP, IRR and ARR

CO5: Understand the concept of working capital management



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes

Computation of CO Attainment

Course: Financial Management

Credits:

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Explain the different aspects of Finance, Financial management, and factors influencing sound financial policy	Conceptual	Understand	10	PO1, PO7
CO2	Compute the time value of money	Procedural	Remember and Calculate	12	PO1, PO7
CO3	Computation & Analysis of EBIT, EBT, EPS – Leverages	Procedural	Analyse and Evaluate	12	PO1, PSO1, PSO2
CO4	Computation of the different aspects of investment decisions related to a company such as NPV, PBP, IRR and ARR	Procedural	Apply Analyse and evaluate	16	PO1, PSO2
CO5	Understand the concept of working capital management companies Act 2013	Conceptual	Understand	06	PO1,



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.4/2	3.55/5	1.4/2	70.93
CO2	1.47/2	3.67/5	1.46/2	73.33
CO3	1.7/2	0	1.6/2	83.33
CO4	1.3/2	0	1.4/2	66.67
CO5	1.2/2	0	1.2/2	60.4

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE (%)
CO1	59.53
CO2	59.53
CO3	59.53
CO4	59.53
CO5	59.53



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	70.93	59.53	63
CO2	73.33	59.53	64
CO3	83.33	59.53	67
CO4	66.67	59.53	62
CO5	60.4	59.53	60

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	65
CO2	65
CO3	70
CO4	63
CO5	60

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	63	65	2
CO2	64	65	1
CO3	67	70	3
CO4	62	63	1
CO5	60	60	0



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	65	2	More assignment to be included in the schedule	
CO2	65	1	More assignment to be included in the schedule	
CO3	70	3	More problems to be solved.	
CO4	63	1	More assignment needs to be solved	
CO5	60	0		65

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PO7	10
CO2	PO1, P07	12
CO3	PO1, PSO1, PSO2	12
CO4	PO1, PSO2	16
CO5	PO1	06
		56



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NURTURING VALUES AND EXCELLENCE

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
22 OF 56 (39.29%) Sessions are devoted to PO7	Mapping Strength is 2
12 OF 56 (21.43%) Sessions are devoted to PSO1	Mapping Strength is 1
28 OF 56 (50%) Sessions are devoted to PSO2	Mapping Strength is 3

Course-POs/PSO Mapping

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
Financial Management	3	0	0	0	0	0	2	0	0	0	0	0	1	3	0	0	0	0	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PO1, PO7	63
CO2	PO1, P07	64
CO3	PO1, PSO1, PSO2	67
CO4	PO1, PSO2	62
CO5	PO1	60



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NURTURING VALUES AND EXCELLENCE

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (63+64+67+62+60)/5 = 63.2\%$
PO7	$(2/3) \times (63+64)/2 = 42.33\%$
PSO1	$(1/3) \times (67)/1 = 22.33\%$
PSO2	$(3/3) \times (67+62)/2 = 64.5\%$

Attainment of POs and PSOs

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
Financial Management	3	0	0	0	0	0	2	0	0	0	0	0	1	2	0	0	0	0	0
Attainment	.61	-	-	-	-	-	.42	-	-	-	-	-	.22	.64	-	-	-	-	.



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NURTURING VALUES AND EXCELLENCE

Course Outcome

III Sem

Travel Agency and Tour Operators Organisation

Outcomes: Students will be able to

CO1 Describe in details about Travel agency and its importance.

CO2 Explain in detail about the types of travel agency and tour operator and its various components.

CO3 Explain in detail about the various package tour.

CO4 Discuss in detail about the visa, passport and its procedures.

CO5 Discuss in detail about the tourism organizations.



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes

Computation of CO Attainment

Course: TATOO

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Describe in details about Travel agency and its importance.	Conceptual	Understand	10	PO1, PSO3
CO2	Explain in detail about the types of travel agency and tour operator and its various components	Conceptual	Understand	12	PO1, PSO3, PSO7
CO3	Explain in detail about the various package tour.	Conceptual	Understand	12	PO1,PO3 PSO3,
CO4	Discuss in detail about the visa, passport and its procedures.	Conceptual	Understand	12	PO1, PO3, PSO3
CO5	Discuss in detail about the tourism organizations.	Conceptual	Understand	10	PO1, PO5 PSO3, PSO7:



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.5/2	4.5/5	1.56/2	84
CO2	1.9/2	4.2/5	2/2	90
CO3	1.8/2	0	1.6/2	85
CO4	1.54/2	0	1.7/2	81
CO5	1.5/2	0	1.7/2	80

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE (%)
CO1	78.7
CO2	78.7
CO3	78.7
CO4	78.7
CO5	78.7



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	84	78.7	80.3
CO2	90	78.7	82.1
CO3	85	78.7	80.6
CO4	81	78.7	79.4
CO5	80	78.7	79.1

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	80
CO2	80
CO3	80
CO4	80
CO5	80

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	80.3	80	(0.3)
CO2	82.1	80	(2.1)
CO3	80.6	80	(0.6)
CO4	79.4	80	0.6
CO5	79.1	80	0.9



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	80	(0.3)		83
CO2	80	(2.1)		83
CO3	80	(0.6)		83
CO4	80	0.6	Better Results	
CO5	80	0.9	Better Results	

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PSO3	10
CO2	PO1, PSO3, PSO7	12
CO3	PO1, PO3, PSO3,	12
CO4	PO1, PO3, PSO3	12
CO5	PO1, PO5, PSO3, PSO7:	10
		56

Course-POs/PSO Mapping

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
56 OF 56 (100%) Sessions are devoted to PO1	Mapping Strength is 3
24 OF 56 (42.85%) Sessions are devoted to PO3	Mapping Strength is 2
10 OF 56 (17.86%) Sessions are devoted to PO5	Mapping Strength is 1



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NURTURING VALUES AND EXCELLENCE

56 OF 56 (100%) Sessions are devoted to PSO3	Mapping Strength is 3
22 OF 56 (39.29%) Sessions are devoted to PSO7	Mapping Strength is 1

Course-POs/PSO Mapping

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
TATOO	3	0	2	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	1

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PO1, PSO3	80.3
CO2	PO1, PSO3, PSO7	82.1
CO3	PO1,PO3 PSO3,	80.6
CO4	PO1, PO3, PSO3	79.4
CO5	PO1, PO5 PSO3, PSO7:	79.1

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (80.3+82.1+80.6+79.4+79.1)/5 = 80.3\%$
PO3	$(2/3) \times (80.6+79.4)/2 = 53.33\%$
PO5	$(1/3) \times (79.1)/1 = 26.37\%$
PSO3	$(3/3) \times (80.3+82.1+80.6+79.4+79.1)/2 = 80.3\%$



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NURTURING VALUES AND EXCELLENCE

PSO7	$(1/3) \times (82.1 + 79.1) / 2 = 26.87\%$
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Attainment of POs and PSOs

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
TATOO	3	0	2	0	1	0	0	0	0	0	0	0	0	3	0	0	0	0	1
Attainment	.8	-	.53	-	.27	-	-	-	-	-	-	-	-	-	.8	-	-	-	.27



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NURTURING VALUES AND EXCELLENCE

Course Outcome III Sem

CORPORATE ACCOUNTING

Outcomes: Students will be able to

CO1: Understand the basic concepts of underwriting and analysis of net liability and gross liability.

CO2: Computing Profit prior to incorporation of companies

CO3: Compute the value of Good will by applying various methods o valuation of Goodwill.

CO4: Compute the value of equity shares by applying various methods of valuation of shares.

CO5: Understanding of preparing the company final accounts as per the New schedule of companies Act 2013



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcome

CO Attainment

Course: Corporate Accounting

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand the basic concepts of underwriting and analysis of net liability and gross liability.	Procedural	Remember and Calculate	12	PO1, PO7
CO2	Computing Profit prior to incorporation of companies	Procedural	Remember and Calculate	08	PO1,
CO3	Compute the value of Good will by applying various methods of valuation of Goodwill.	Procedural	Analyse and Evaluate	12	PO1, PSO7
CO4	Compute the value of equity shares by applying various methods of valuation of shares.	Procedural	Apply Analyse and evaluate	12	PO1, PSO7
CO5	Understanding of preparing the company final accounts as per the New schedule of companies Act 2013	Procedural	Remember and Calculate	16	PO1, PO5, PSO2, PSO7



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	0	2
CO2	2	0	1
CO3	2	5	3
CO4	2	5	3
CO5	2	0	1

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.2/2	0	1.4/2	65
CO2	1/2	0	0.8/1	60
CO3	1.7/2	3.8/5	2/3	75
CO4	1.5/2	3.5/5	2.5/3	75
CO5	1/2	0	0.5/1	50

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	52.75
CO2	52.75
CO3	52.75
CO4	52.75
CO5	52.75



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	65	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	65	52.75	56
CO2	75	52.75	55
CO3	75	52.75	59
CO4	50	52.75	59
CO5	65	52.75	52

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	60
CO2	60
CO3	60
CO4	60
CO5	55

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	56	60	4
CO2	55	60	5
CO3	59	60	1
CO4	59	60	1
CO5	52	55	3



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60	4	More assignment to be included in the schedule and more question papers to be solved.	
CO2	60	5	More question paper problems to be solved	
CO3	60	1	More problems to be solved. more question papers to be solved.	
CO4	60	1	More assignments to be solved more question papers to be solved.	
CO5	55	3	More assignments to be given	

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PO7	12
CO2	PO1,	08
CO3	PO1, PSO7	12
CO4	PO1, PSO7	12
CO5	PO1, PO5, PSO2, PSO7	16
		60



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NURTURING VALUES AND EXCELLENCE

Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
60 OF 60 (100%) Sessions are devoted to PO1	Mapping Strength is 3
12 OF 60 (20%) Sessions are devoted to PO7	Mapping Strength is 1
16 OF 60 (26.67%) Sessions are devoted to PO5	Mapping Strength is 2
16 OF 56 (26.67%) Sessions are devoted to PSO2	Mapping Strength is 2
40 OF 60 (66.67%) Sessions are devoted to PSO7	Mapping Strength is 3s

Course-POs/PSO Mapping

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
Corporate Accounting	3	0	0	0	2	0	1	0	0	0	0	0	0	2	0	0	0	0	3

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PO1, PO7	56
CO2	PO1,	55
CO3	PO1, PSO7	59
CO4	PO1, PSO7	59
CO5	PO1, PO5, PSO2, PSO7	52



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NURTURING VALUES AND EXCELLENCE

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (56+55+59+59+52)/5 = 52.2\%$
PO5	$(2/3) \times (52)/1 = 34.67\%$
PO7	$(1/3) \times (56)/1 = 18.67\%$
PSO2	$(2/3) \times (52)/1 = 34.67\%$
PSO7	$(3/3) \times (56+59+59+52)/4 = 56.5\%$

Attainment of POs and PSOs

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
Corporate Accounting	3	0	0	0	2	0	1	0	0	0	0	0	0	2	0	0	0	0	3
Attainment	.52	-	-	-	.35	-	.19	-	-	-	-	-	-	.35	-	-	-	-	.57



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NURTURING VALUES AND EXCELLENCE

Course Outcome

III Sem

PRCC

Outcomes: Students will be able to

CO1: Explain different types of Attitudes, and measures to overcome negative attitude, enhance interpersonal relationships and emotional intelligence.

CO2: Describe vision, goal setting and time management.

CO3: Describe importance and elements of creativity, methods to enhance creativity.

CO4: Summarize process of communication, body language, presentation skills and preparing for interviews.

CO5: Describe the Career Planning.



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes

Computation of CO Attainment

Course: PRCC

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Explain different types of Attitudes, and measures to overcome negative attitude, enhance interpersonal relationships and emotional intelligence.	Conceptual	Understand	10	PO2, PO3
CO2	Describe vision, goal setting and time management.	Conceptual	Understand	06	PO1, PO4
CO3	Describe importance and elements of creativity, methods to enhance creativity.	Conceptual	Understand	10	PO5, PO6, PO7,
CO4	Summarize process of communication, body language, presentation skills and preparing for interviews.	Conceptual	Understand	10	PO1, PO3
CO5	Describe the Career Planning.	Conceptual	Understand	06	PO4, PO5, PO7



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.5/2	4.5/5	1.2/2	85.27
CO2	1/2	2.8/5	1.6/2	85
CO3	1.4/2	0	1.4/2	70
CO4	1.6/2	0	1.2/2	85
CO5	1/2	0	0.8/2	85.73

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	70.56
CO2	70.56
CO3	70.56
CO4	70.56
CO5	70.56



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	85.27	70.56	75
CO2	85	70.56	74.9
CO3	70	70.56	70.39
CO4	85	70.56	74.9
CO5	85.73	70.56	75.1

Setting CO Attainment Targets

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

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	75	75	0
CO2	74.9	75	0.1
CO3	70.39	75	4.61
CO4	74.9	75	0.1
CO5	75.1	75	(0.1)



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	75	0		80
CO2	74.9	0.1	Needs to include few more schedule	
CO3	70.39	4.61	More problems to be solved.	
CO4	74.9	0.1	Needs to include few more schedule	
CO5	75.1	(0.1)		80

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO2, PO3	10
CO2	PO1, PO4	06
CO3	PO5, PO6, PO7	10
CO4	PO1, PO3	10
CO5	PO4, PO5, PO7	06
		42

Course-POs/PSO Mapping

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
16 OF 42 (38.1%) Sessions are devoted to PO1	Mapping Strength is 2
10 OF 42 (23.8%) Sessions are devoted to PO2	Mapping Strength is 1
20 OF 42 (47.62%) Sessions are devoted to PO3	Mapping Strength is 3
12 OF 42 (28.57%) Sessions are devoted to PO4	Mapping Strength is 2
10 OF 42 (23.8%) Sessions are devoted to PO5	Mapping Strength is 1



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10 OF 42 (23.8%) Sessions are devoted to PO6	Mapping Strength is 1
16 OF 42 (23.8%) Sessions are devoted to PO7	Mapping Strength is 1

Course-POs/PSO Mapping

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
PRCC	2	1	3	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PO2, PO3	75
CO2	PO1, P04	74.9
CO3	PO5, PO6, PO7	70.39
CO4	PO1, PO3	74.9
CO5	PO4, PO5, PO7	75.1

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(2/3) \times (74.9+74.9)/2 = 49.93\%$
PO2	$(1/3) \times (75)/1 = 25\%$
PO3	$(3/3) \times (75+74.9)/2 = 74.95\%$
PO4	$(2/3) \times (74.9+75.1)/2 = 50\%$



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PO5	$(1/3) \times (70.39+75.1)/2=24.25\%$
PO6	$(1/3) \times (70.39)/1=23.46\%$
PO7	$(1/3) \times (70.39+75.1)/2=24.25\%$

Attainment of POs and PSOs

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
PRCC	2	1	3	2	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Attainment	.49	.25	.74	.5	.24	.23	.24	-	-	-	-	-	.22	.64	-	-	-	-	.

Course Outcome

III Sem

QUANTITATIVE ANALYSIS FOR BUSINESS DECISION 2

Outcomes: Students will be able to

CO1: Calculate Karl Pearson's Coefficient of correlation, Spearman's Rank correlation and Regression

CO2: Calculate Trend values and representation on a graph

CO3: Extrapolate and Interpolate missing values using binomial expansion and Newton's advancing difference method.

CO4: Explain terminologies in Sampling, types of sampling distributions and Calculate sample size

CO5: Explain basic concepts of probability & application of additional theorem



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: QABD - II

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Calculate Karl Pearson's Coefficient of correlation, Spearman's Rank correlation and Regression	Procedural	Remember and Calculate	20	PO1, PSO7
CO2	Calculate Trend values and representation on a graph	Procedural	Remember and Calculate	12	PO1, PSO7
CO3	Extrapolate and Interpolate missing values using binomial expansion and Newton's advancing difference method.	Procedural	Analyse and Evaluate	08	PO1, PSO7
CO4	Explain terminologies in Sampling, types of sampling distributions and Calculate sample size	Procedural	Apply Analyse and evaluate	08	PO1, PSO7
CO5	Explain basic concepts of probability & application of additional theorem	Procedural	Remember and Calculate	08	PO1, PSO7



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.5/2	4/5	1.7/2	80
CO2	1.7/2	4.35/5	1.6/2	85
CO3	1.3/2	0	1.5/2	70
CO4	1/2	0	1.24/2	56
CO5	1.5/2	0	0.9/2	60

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	63.57
CO2	63.57
CO3	63.57
CO4	63.57
CO5	63.57



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Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	80	63.57	68.5
CO2	85	63.57	70
CO3	70	63.57	65.5
CO4	56	63.57	61.3
CO5	60	63.57	62.5

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	72
CO2	72
CO3	70
CO4	65
CO5	65

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	68.5	72	3.5
CO2	70	72	2
CO3	65.5	70	4.5
CO4	61.3	65	3.7
CO5	62.5	65	2.5



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	72	3.5	More assignment to be included in the schedule	
CO2	72	2	More question paper problems to be solved	
CO3	70	4.5	More problems to be solved.	
CO4	65	3.7	Good results needs to work little	
CO5	65	2.5	More illustrations to be solved and more assignments to be given	

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PSO7	20
CO2	PO1, PSO7	12
CO3	PO1, PSO7	08
CO4	PO1, PSO7	08
CO5	PO1, PSO7	08
		56



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NURTURING VALUES AND EXCELLENCE

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
56 OF 56 (66.67%) Sessions are devoted to PSO7	Mapping Strength is 3s

Course-POs/PSO Mapping

Course	POs												PSOs						
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
QABD- II	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%)
CO1	PO1, PSO7	68.5
CO2	PO1, PSO7	70
CO3	PO1, PSO7	65.5
CO4	PO1, PSO7	61.3
CO5	PO1, PSO7	62.5

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (68.5+70+65.5+61.3+62.5)/5 = 65.5\%$
PSO7	$(1/3) \times (68.5+70+65.5+61.3+62.5)/5 = 65.5\%$

Course Outcome

IV SEM

PRINCIPLES OF EVENT MANAGEMENT

OUTCOMES: Students will be able to

CO1: Understand the concept and importance of Event Management.

CO2: Understand the general and legal policies and procedure for conducting an Event.

CO3: Design the Plan for Conducting an Event, Prepare the budget and describe the roles and responsibilities of event managers.

CO4: Explain the role of public relations and media in connection with event management

CO5: Design a blueprint, budget and describe the need for safety of guests, participants and need for entertainment in corporate events



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: PEM

Credits: 2

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand the concept and importance of Event Management.	Conceptual	Understand	12	PO2,PO3,PO5,PO6 PSO4, PSO5
CO2	Understand the general and legal policies and procedure for conducting an Event	Conceptual	Understand,	12	PO2,PO3,PO5,PO6 PSO4, PSO5
CO3	Design the Plan for Conducting an Event, Prepare the budget and describe the roles and responsibilities of event managers.	Conceptual & Procedure	Understand, Apply and create	12	PO2,PO3,PO5,PO6 PSO4, PSO5
CO4	Explain the role of public relations and media in connection with event management	Conceptual	Understand	10	PO2,PO3,PO5,PO6 PSO4, PSO5
CO5	Design a blueprint, budget and describe the need for safety of guests, participants and need for entertainment in corporate events	Conceptual, Procedural	Understand, create	10	PO2,PO3,PO5,PO6 PSO4, PSO5



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NURTURING VALUES AND EXCELLENCE

Assessment Plan for CIE

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

Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.5/2	2.5/3	0.9/1	83.13
CO2	1.7/2	3.4/4	1.7/2	85.25
CO3	1.55/2	2.5./3	1.05/2	85
CO4	1.6/2	0	1.7/2	83
CO5	1.6/2	0	0.8/1	80.27

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	66.29
CO2	66.29



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CO3	66.29
CO4	66.29
CO5	66.29

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	83.13	66.29	71.3
CO2	85.25	66.29	72
CO3	85	66.29	71.9
CO4	83	66.29	71.3
CO5	80.27	66.29	70.5

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

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



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NURTURING VALUES AND EXCELLENCE

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	71.3	75	3.7
CO2	72	70	2
CO3	71.9	70	-1.9
CO4	71.3	75	3.7
CO5	70.5	70	-0.5

Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	75	3.7	Revision has to be done on important units	
CO2	70	2	More assignments should be given	
CO3	70	-1.9		73
CO4	75	3.7	More examples and related videos to be shown to make concept understand	
CO5	70	-0.5		73.00



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NURTURING VALUES AND EXCELLENCE

CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO2,PO3,PO5,PO6, PSO4, PSO5	12
CO2	PO2,PO3,PO5,PO6, PSO4, PSO5	12
CO3	PO2,PO3,PO5,PO6, PSO4, PSO5	12
CO4	PO2,PO3,PO5,PO6, PSO4, PSO5	10
CO5	PO2,PO3,PO5,PO6, PSO4, PSO5	10
		56

Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
56 OF 56 (100%) Sessions are devoted to PO2	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO3	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO6	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO4	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO5	Mapping Strength is 3



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NURTURING VALUES AND EXCELLENCE

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
PEM	0	3	3	0	3	3	0	0	0	0	0	0	0	0	0	3	3

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO2,PO3,PO5,PO6 PSO4, PSO5	71.3
CO2	PO2,PO3,PO5,PO6 PSO4, PSO5	72
CO3	PO2,PO3,PO5,PO6 PSO4, PSO5	71.9
CO4	PO2,PO3,PO5,PO6 PSO4, PSO5	71.3
CO5	PO2,PO3,PO5,PO6 PSO4, PSO5	70.5



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PO and PSO Attainment

PO/PSO	Attainment (%)
PO2	$(3/3) \times (71.3+72+71.9+71.3+70.5)/5 = 83.13\%$
PO3	$(3/3) \times (71.3+72+71.9+71.3+70.5)/5 = 83.13\%$
PO5	$(3/3) \times (71.3+72+71.9+71.3+70.5)/5 = 83.13\%$
PO6	$(3/3) \times (71.3+72+71.9+71.3+70.5)/5 = 83.13\%$
PSO4	$(3/3) \times (71.3+72+71.9+71.3+70.5)/5 = 83.13\%$
PSO5	$(3/3) \times (71.3+72+71.9+71.3+70.5)/5 = 83.13\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
PEM	0	3	3	0	3	3	0	0	0	0	0	0	0	0	0	3	3
Attainment	-	.83	.83	-	.83	.83	-	-	-	-	-	-	-	-	.83	-	.68



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NURTURING VALUES AND EXCELLENCE

Course Outcome

IV Sem

Tourism Marketing

Outcomes: Students will be able to

CO1 Importance of Marketing and along with the characteristics of marketing.

CO2 Important marketing concepts

CO3 Understanding the marketing research methods.

CO4 Important marketing strategies



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: PEM

Credits: 2

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Importance of Marketing and along with the characteristics of marketing.	Conceptual	Understand	12	PO1, PSO1, PSO2, PSO3
CO2	Important marketing concepts	Conceptual	Understand,	14	PO2, PSO1, PSO2, PSO3
CO3	Understanding the marketing research methods.	Conceptual & Procedure	Understand, and analyse	16	PO1, PSO1, PSO2, PSO3
CO4	Important marketing strategies	Conceptual	Understand	14	PO1, PSO1, PSO2, PSO3



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NURTURING VALUES AND EXCELLENCE

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2.5	5	2.5
CO2	2.5	5	2.5
CO3	2.5	0	2.5
CO4	2.5	0	2.5

Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	2/2.5	5/5	1.7/2.5	87
CO2	2/2.5	4.7/5	1.8/2.5	90
CO3	1.75/2.5	0	2.5/2.5	85
CO4	1.8/2.5	0	2.45/2.5	86

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	75
CO2	75
CO3	75
CO4	75



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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	87	75	78.6
CO2	90	75	79.5
52.5CO3	85	75	78
CO4	86	75	78.3

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

CO	Target (Class Average)
CO1	77
CO2	77
CO3	77
CO4	77

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	78.6	77	(1.6)
CO2	79.5	77	(2.5)
CO3	78	77	(1)
CO4	78.3	77	(1.3)



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	77	(1.6)		80
CO2	77	(2.5)		80
CO3	77	(1)		80
CO4	77	(1.3)		80

CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PSO1, PSO2, PSO3	12
CO2	PO2, PSO1, PSO2, PSO3	14
CO3	PO1, PSO1, PSO2, PSO3	16
CO4	PO1, PSO1, PSO2, PSO3	14
		56



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NURTURING VALUES AND EXCELLENCE

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
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO2	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO3	Mapping Strength is 3

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
TM	3	0	0	0	0	0	0	0	0	0	0	0	3	3	3	0	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO1, PSO1, PSO2, PSO3	78.6
CO2	PO2, PSO1, PSO2, PSO3	79.5
CO3	PO1, PSO1, PSO2, PSO3	78
CO4	PO1, PSO1, PSO2, PSO3	78.3



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PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (78.6+79.5+78+78.3)/4 = 78.6\%$
PSO1	$3/3 \times (78.6+79.5+78+78.3)/4 = 78.6\%$
PSO2	$3/3 \times (78.6+79.5+78+78.3)/4 = 78.6\%$
PSO3	$3/3 \times (78.6+79.5+78+78.3)/4 = 78.6\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
TM	3	0	0	0	0	0	0	0	0	0	0	0	3	3	3	0	0
Attainment	.79	-	-	-	-	-	-	-	-	-	-	-	.79	.79	.79	-	-



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Course Outcome

IV SEM

ADVANCED CORPORATE ACCOUNTING

OUTCOMES: students will be able to

CO1: List out the legal provisions connected to Redemption of Preference shares and carry out the process of Redemption of Preference shares.

CO2: Explain the procedure of Mergers and Acquisition of Companies, Differentiate between Merger and Acquisition. Calculate Purchase Consideration and Carry out the Accounting procedure.

CO3: Describe the reasons for Internal Reconstruction of a Co., and carry out the process of internal reconstruction

CO4: List the order of payment in case of Liquidation of a co., Calculate Liquidator's Remuneration and Prepare Liquidator's final statement of accounts

CO5: Understand the recent developments in Accounting and describe various Indian Accounting Standards



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: ACA

Credits: 2

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	List out the legal provisions connected to Redemption of Preference shares and carry out the process of Redemption of Preference shares.	Conceptual & Procedure	Understand, Apply	10	PO1,PO5, PSO1,PSO2,PSO4
CO2	Explain the procedure of Mergers and Acquisition of Companies, Differentiate between Merger and Acquisition. Calculate Purchase Consideration and Carry out the Accounting procedure.	Conceptual & Procedure	Understand, Apply	16	PO1, PO3,PO5, PSO1,PSO2,PSO4
CO3	Describe the reasons for Internal Reconstruction of a Co., and carry out the process of internal reconstruction	Conceptual & Procedure	Understand, Apply	10	PO1,PO5, PSO1,PSO2,PSO4
CO4	List the order of payment in case of Liquidation of a co., Calculate Liquidator's Remuneration and Prepare Liquidator's final statement of accounts	Conceptual & Procedure	Understand, Apply	10	PO1,PO3,PO5, PSO1,PSO2,PSO4
CO5	Understand the recent developments in Accounting and describe various Indian Accounting Standards	Conceptual	Understand,	10	PO2,PO4,PO5, PSO1,PSO5



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	0	3
CO3	2	5	2
CO4	2	0	2
CO5	2	0	1

Attainment of COs from CIE

Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.5/2	4.1/5	1.7/2	81.8
CO2	1.55/2	0	2.3/3	77.2
CO3	1.7/2	4.5/5	1.45/2	85
CO4	1.6/2	0	2/2	90
CO5	1.25/2	0	1/1	75

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	30.39
CO2	30.39
CO3	30.39
CO4	30.39



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CO5	30.39
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Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	81.8	30.39	45.81
CO2	77.2	30.39	44.43
CO3	85	30.39	46.77
CO4	90	30.39	48.27
CO5	75	30.39	43.77

Targets:

CO	Target (Class Average)
CO1	55
CO2	50
CO3	55
CO4	55
CO5	50

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	45.81	55	9.19
CO2	44.43	50	5.57
CO3	46.77	55	8.23
CO4	48.27	55	6.73
CO5	43.77	50	6.23



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	55	9.19	Revision has to be done on important Units	
CO2	50	5.57	Question paper problems to be practiced	
CO3	55	8.23	More Schedules to be solved	
CO4	55	6.73	Question papers should be given more importance	
CO5	50	6.23	Revision class should be conducted	

CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1,PO5, PSO1,PSO2,PSO4	10
CO2	PO1, PO3,PO5, PSO1,PSO2,PSO4	16
CO3	PO1,PO5, PSO1,PSO2,PSO4	10
CO4	PO1,PO3,PO5, PSO1,PSO2,PSO4	10
CO5	PO2,PO4,PO5, PSO1,PSO5	10



		56
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Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
46 OF 56 (82.14%) Sessions are devoted to PO1	Mapping Strength is 3
10 OF 56 (17.85%) Sessions are devoted to PO2	Mapping Strength is 1
26 OF 56 (46.4%) Sessions are devoted to PO3	Mapping Strength is 3
10 OF 56 (17.85%) Sessions are devoted to PO4	Mapping Strength is 1
56 OF 56 (100%) Sessions are devoted to PO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
46 OF 56 (82.14%) Sessions are devoted to PSO2	Mapping Strength is 3
46 OF 56 (82.14%) Sessions are devoted to PSO4	Mapping Strength is 3
10 OF 56 (17.85%) Sessions are devoted to PSO5	Mapping Strength is 1

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
ACA	3	1	3	1	3	0	0	0	0	0	0	0	3	3	0	3	1



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NURTURING VALUES AND EXCELLENCE

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO1,PO5, PSO1,PSO2,PSO4	45.81
CO2	PO1, PO3,PO5, PSO1,PSO2,PSO4	44.43
CO3	PO1,PO5, PSO1,PSO2,PSO4	46.77
CO4	PO1,PO3,PO5, PSO1,PSO2,PSO4	48.27
CO5	PO2,PO4,PO5, PSO1,PSO5	43.77

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (45.81+44.43+46.77+48.27)/4 = 46.320\%$
PO2	$(1/3) \times (43.77)/1 = 14.59\%$
PO3	$(3/3) \times (44.43+48.27)/2 = 46.35\%$
PO4	$(1/3) \times (46.77+43.77)/2 = 15.09\%$
PO5	$(3/3) \times ((45.81+44.43+46.77+48.27+43.77)/5) = 45.81\%$
PSO1	$(3/3) \times ((45.81+44.43+46.77+48.27+43.77)/5) = 45.81\%$
PSO2	$3/3) \times ((45.81+44.43+46.77+48.27+43.77)/5) = 45.81\%$
PSO4	$3/3) \times ((45.81+44.43+46.77+48.27+43.77)/5) = 45.81\%$
PSO5	$1/3) \times (43.77)/1 = 14.59\%$



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NURTURING VALUES AND EXCELLENCE

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
ACA	3	1	3	1	3	0	0	0	0	0	0	0	3	3	0	3	1
Attainment	.46	.15	.46	.15	.46	.46	-	-	-	-	-	-	-	.46	-	.46	.15



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NURTURING VALUES AND EXCELLENCE

Course Outcome

IV Sem

COST ACCOUNTING

Outcomes: Students will be able to

CO 1- Explain meaning of Cost, costing and cost accounting, objectives of costing. Classifications of cost, elements of cost preparation of cost sheet.

CO 2 - Explain different types of material variances, techniques of inventory control, methods of pricing material issues.

CO 3- Meaning of direct and indirect labour and types, methods of labour remuneration.

CO 4- classifications of overhead procedure of apportion and allocation of overhead, absorption of overhead methods.

CO 5- Reconciliation of cost and financial accounts need and reasons for differences in profit.



Attainment of Outcomes Computation of CO Attainment

Course: Financial Management

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Explain meaning of Cost, costing and cost accounting, objectives of costing. Classifications of cost, elements of cost preparation of cost sheet.	Conceptual	Understand	10	PO1,
CO2	Explain different types of material variances, techniques of inventory control, methods of pricing material issues	Procedural	Remember and Calculate	14	PO1, PSO1
CO3	Meaning of direct and indirect labour and types, methods of labour remuneration.	Procedural	Analyse and Evaluate	10	PO1, PSO1
CO4	classifications of overhead procedure of apportion and allocation of overhead, absorption of overhead methods.	Procedural	Apply Analyse and evaluate	14	PO1, PSO1
CO5	Reconciliation of cost and financial accounts need and reasons for differences in profit.	Procedural	Remember and Calculate	08	PO1, PSO1



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.7/2	4.4/5	1.8/2	88.1
CO2	1.6/2	4.5/5	2/2	90.2
CO3	1.8/2	0	1.6/2	85.2
CO4	1.5/2	0	2/2	87
CO5	2/2	0	1.6/2	90

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	55.66
CO2	55.66
CO3	55.66
CO4	55.66
CO5	55.66



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	88.1	55.66	65.4
CO2	90.2	55.66	66
CO3	85.2	55.66	64.5
CO4	87	55.66	65
CO5	90	55.66	66

Setting CO Attainment Targets

CO	Target (Class Average)	38.96
CO1	67	
CO2	67	
CO3	65	
CO4	65	
CO5	67	

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	65.4	67	1.6
CO2	66	67	1
CO3	64.5	65	0.5
CO4	65	65	0
CO5	66	67	1



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	67	1.6	More assignment to be included in the schedule	
CO2	67	1	More question paper problems to be solved	
CO3	65	0.5	Better result	
CO4	65	0		68
CO5	67	1	More illustrations to be solved and more assignments to be given	

CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1,	10
CO2	PO1, PSO1	14
CO3	PO1, PSO1	10
CO4	PO1, PSO1	14
CO5	PO1,	08
		56



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NURTURING VALUES AND EXCELLENCE

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
38 OF 56 (67.86%) Sessions are devoted to PSO1	Mapping Strength is 3

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CA	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO1,	65.4
CO2	PO1, PSO1	66
CO3	PO1, PSO1	64.5
CO4	PO1, PSO1	65
CO5	PO1,	66

PO and PSO Attainment



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NURTURING VALUES AND EXCELLENCE

PO/PSO	Attainment (%)
PO1	$(3/3) \times (65.4+66+64.5+65+66)/5 = 65.38\%$
PSO1	$(3/3) \times ((66+64.5+65)/3) = 65.16\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
CA	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0
Attainment	.65	-	-	-	-	-	-	-	-	-	-	-	.65	-	-	-	-



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NURTURING VALUES AND EXCELLENCE

Course Outcome

IV Sem

E- BUSINESS AND ACCOUNTING

Outcomes: Students will be able to

CO 1- Explain meaning history of E- business, E business models emerging trends and e business revenue models.

CO 2- Explain hardware and software required for business.

CO 3 – Describe tally features importance, preparation for installation of tally, basic currency information.

CO 4- Explain Configuration of tally, working in tally, voucher entry ledger accounts trail balance and balance sheet.

CO 5- Explain about generation of Reports in tally.



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course E- BUSINESS AND ACCOUNTING

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Explain meaning history of E-business, E business models emerging trends and e business revenue models.	Conceptual	Understand	10	PO1, PO7
CO2	Explain hardware and software required for business	Conceptual	Understand	10	PO1, PSO4
CO3	Describe tally features importance, preparation for installation of tally, basic currency information.	Conceptual, Procedural	Understand	10	PO1, PSO1, PSO4
CO4	Explain Configuration of tally, working in tally, voucher entry ledger accounts trail balance and balance sheet.	Procedural	Apply Analyse and evaluate	16	PO1, PSO1, PSO4
CO5	Explain about generation of Reports in tally.	Conceptual, Procedural	Understand	10	PO1, PSO1, PSO4



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	1
CO3	2	0	2
CO4	2	0	3
CO5	2	0	2

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.66/2	4.15/5	1.66/2	83
CO2	1.5/2	4.3/5	1/1	85
CO3	2/2	0	1.2/2	80
CO4	1.7/2	0	2.8/3	90
CO5	1.54/2	0	1.54/2	77

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	61.57
CO2	61.57
CO3	61.57
CO4	61.57
CO5	61.57



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	83	61.57	68
CO2	85	61.57	69
CO3	80	61.57	67
CO4	90	61.57	70
CO5	77	61.57	66

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	70
CO2	70
CO3	67
CO4	70
CO5	65

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	68	70	2
CO2	69	70	1
CO3	67	67	0
CO4	70	70	0
CO5	66	65	(1)



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	70	2	More assignment to be included in the schedule	
CO2	70	1	More question paper problems to be solved	
CO3	67	0		70
CO4	70	0		72
CO5	65	(1)		70

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PO7	10
CO2	PO1, PSO4	10
CO3	PO1, PSO1, PSO4	10
CO4	PO1, PSO1, PSO4	16
CO5	PO1, PSO1, PSO4	10
		56

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
10 OF 56 (17.86%) Sessions are devoted to	Mapping Strength is 1



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NURTURING VALUES AND EXCELLENCE

PO7	
36 OF 56 (64.28%) Sessions are devoted to PSO1	Mapping Strength is 3
46 OF 56 (82.14%) Sessions are devoted to PSO4	Mapping Strength is 3

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
EBA	3	0	0	0	0	0	1	0	0	0	0	0	3	0	0	3	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO1, PO7	68
CO2	PO1, PSO4	69
CO3	PO1, PSO1, PSO4	67
CO4	PO1, PSO1, PSO4	70
CO5	PO1, PSO1, PSO4	66

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (68+69+67+70+66)/5 = 68\%$
PO7	$(1/3) \times (68)/1 = 22.67\%$
PSO1	$(3/3) \times ((67+70+66)/3) = 67.67\%$
PSO2	$3/3 \times ((69+67+70+66)/4) = 68\%$



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NURTURING VALUES AND EXCELLENCE

Attainment of POs and PSOs

Course	POs												PSOs					
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	
EBA	3	0	0	0	0	0	1	0	0	0	0	0	3	0	0	3	0	
Attainment	.68	-	-	-	-	-	.22	-	-	-	-	-	.67	-	-	.68	-	



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NURTURING VALUES AND EXCELLENCE

Course Outcome

V SEM

COSTING METHODS

OUTCOMES: students will be able to:

CO1: Understand the importance of different costing methods.

CO2: Apply the different methods of job costing and calculation of EBQ

CO3: Explain the concept of process costing and computation of cost as per the process

CO4: Explain the application of Contract costing and procedure of computing cost as per each contract.

CO5: Application of operating costing in different service sectors



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: Costing Methods

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Understand the importance of different costing methods	Conceptual	Remember	04	PO1, PO7
CO2	Apply the different methods of job costing and calculation of EBQ	Procedural	Remember and Calculate	14	PO1, PSO3
CO3	Explain the concept of process costing and computation of cost as per the process	Procedural	Analyse and Evaluate	10	PO1, PSO3
CO4	Explain the application of Contract costing and procedure of computing cost as per each contract	Procedural	Apply Analyse and evaluate	10	PO1, PSO3
CO5	Application of operating costing in different service sectors	Procedural	Apply	10	PO1, PO3, PSO3, PSO5



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	0	1
CO2	2	5	2
CO3	2	5	2
CO4	2	0	2
CO5	2	0	3

Attainment of COs from CIE

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.06	0	0.53	53
CO2	1.18	2.95	1.18	59
CO3	1.06	2.65	1.06	53
CO4	1.08	0	1.08	54
CO5	1.18	0	1.77	59

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	70
CO2	70
CO3	70
CO4	70
CO5	70



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	53	70	65
CO2	59	70	67
CO3	53	70	65
CO4	54	70	65
CO5	59	70	67

Setting CO Attainment Targets

CO	Target (Class Average)
CO1	65
CO2	65
CO3	65
CO4	65
CO5	65

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	65	65	0
CO2	67	65	-2
CO3	65	65	0
CO4	65	65	0
CO5	67	65	-2



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	65	0	More assignment to be included in the schedule	
CO2	65	-2		76
CO3	65	0	More problems to be solved.	
CO4	65	0		77
CO5	65	-2		77

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PO7	04
CO2	PO1, PSO3	12
CO3	PO1, PSO3	14
CO4	PO1, PSO3	14
CO5	PO1, PO3, PSO3, PSO5	12
		56

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
4 OF 56 (7%) Sessions are devoted to PO7	Mapping Strength is 1
12 OF 56 (21.4%) Sessions are devoted to PO3	Mapping Strength is 2



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NURTURING VALUES AND EXCELLENCE

52 OF 56 (92.8%) Sessions are devoted to PSO3	Mapping Strength is 3
12 OF 56 (21.4%) Sessions are devoted to PSO5	Mapping Strength is 2

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
Costing Methods	3	0	2	0	0	0	1	0	0	0	0	0	0	0	3	0	2

CO Attainment and POs/PSOs

CO	POs	CO Attainment(%)
CO1	PO1, PO7	65
CO2	PO1, PSO3	67
CO3	PO1, PSO3	65
CO4	PO1, PSO3	65
CO5	PO1, PO3, PSO3, PSO5	67

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (65+67+65+65+67)/5 = 65.8\%$
PO3	$(2/3) \times (67)/1 = 44.6\%$
PO7	$(1/3) \times (65)/1 = 21.67\%$
PSO3	$(3/3) \times (67+65+65+67)/4 = 66\%$



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NURTURING VALUES AND EXCELLENCE

PSO5	$(2/3) \times (67)/1 = 44.6\%$
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Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
Costing Methods	3	0	2	0	0	0	1	0	0	0	0	0	0	0	3	0	2
Attainment	.66	-	.45	-	-	-	.22	-	-	-	-	-	-	-	.66	-	.44



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NURTURING VALUES AND EXCELLENCE

Course Outcome

V SEM

ENTREPRENEURSHIP DEVELOPMENT

OUTCOMES: Students will be able to

CO1: Importance of entrepreneur and factors influencing entrepreneurship and also to understand the contribution of women entrepreneur in creating awareness among the youngsters

CO2: Understand the role of SSI in the development of Indian economy and formulation of policies and problems faced by SSI

CO3: Analyse the business opportunities , alternatives and assessment of potential market

CO4: Understand business plan and its aspects with regard to common pitfalls to be avoided in preparation of business plan

CO5: Understand Financial assessment through private and public banks.

CO6: Understand meaning and definition of sick industry and preventive and remedial measures for sick industry



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes

Computation of CO Attainment

Course: ENTREPERNEURSHIP DEVELOPMENT

Credits: 3

	Course Outcome	CL	KC	Instruction method	Assessment method	Tutorial (Hrs)	PSO	PO
CO1	Importance of entrepreneur and factors influencing entrepreneurship and also to understand the contribution of women entrepreneur in creating awareness among the youngsters	Understand	Conceptual	PPT, Videos,	CIA, Assignments, Presentations, Discussions	10hrs	PSO 1 PSO 2 PSO 4 PSO 5	PO1 PO2 PO3 PO5 PO6 PO7
CO2	Understand the role of SSI in the development of Indian economy and formulation of policies and problems faced by SSI	Understand	Conceptual	PPT, Videos,	CIA, Assignments, Presentations, Discussions	12hrs	PSO 1 PSO 2 PSO 4 PSO 5	PO1 PO2 PO3 PO5 PO6 PO7
CO3	Analyse the business opportunities, alternatives and assessment of potential market	Understand	Conceptual	PPT, Videos,	CIA, Assignments, Presentations, Discussions	14hrs	PSO 1 PSO 2 PSO 4 PSO 5	PO1 PO2 PO3 PO5 PO6 PO7
CO4	Understand business plan and	Understand	Conceptual	PPT,	CIA,	10hr	PSO	PO1



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NURTURING VALUES AND EXCELLENCE

	its aspects with regard to common pitfalls to be avoided in preparation of business plan			Videos,	Assignments, Presentations, Discussions	s	1 PSO 2 PSO 4 PSO 5	PO2 PO3 PO5 PO6 PO7
CO5	Understand Financial assessment through private and public banks.	Understand	Conceptual	PPT, Videos,	CIA, Assignments, Presentations, Discussions	5hrs	PSO 1 PSO 2 PSO 4 PSO 5	PO1 PO2 PO3 PO5 PO6 PO7
CO6	Understand meaning and definition of sick industry and preventive and remedial measures for sick industry	Understand	Conceptual	PPT, Videos,	CIA, Assignments, Presentations, Discussions	5hrs	PSO 1 PSO 2 PSO 4 PSO 5	PO1 PO2 PO3 PO5 PO6 PO7

Assesment plan for CIE

CO	A1(10)	T1(10)	T2(10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2



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NURTURING VALUES AND EXCELLENCE

Class average of CIE				
CO	A1 CI avg(10)	T1 CI Avg(10)	T2 CI Avg(10)	CIE Class Average
CO1	1.4/2	3.4/5	1.2/2	69
CO2	1.5/2	4.0/5	1.0/2	73
CO3	1.4/2	0	1.4/2	71
CO4	1.4/2	0	1.4/2	70
CO5	1.4/2	0	1.4/2	72
			AVERAGE	71

Attainment of Cos from SEE	
CO	Class average in SEE
CO1	70
CO2	70
CO3	70
CO4	70
CO5	70

Computation of CO Direct Attainment in the course			
CO	CIE CI Ave	SEE CI. Ave	Direct CO Attainment 0.3 CIE CI Ave+0.7 SEE CI.Ave
CO1	69	70	71
CO2	73	70	71
CO3	71	70	71
CO4	70	70	71
CO5	72	70	71

Target set for each CO	
CO	Target (Class Average)
CO1	70
CO2	70
CO3	70
CO4	70
CO5	70



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NURTURING VALUES AND EXCELLENCE

Attainment Gap			
CO	CO Attainment	Target (Class Average)	Co Attainment Gap
CO1	71	70	-1
CO2	71	70	-1
CO3	71	70	-1
CO4	71	70	-1
CO5	71	70	-1

Closure of the quality loop for Cos				
	Target	Co Attainment Gap %	Action proposed to bridge the gap	Modification of target where achieved
CO1	65	0		70
CO2	68	-2		70
CO3	62	3	More assignment and class presentation to be included	
CO4	63	2	More assignment and class presentation to be included	
CO5	67	-2		70

Sample CO-PO/PSO Mappings		
CO	Pos/POS	Class sessions
CO1	PSO1, PSO4, PSO5, PO1, PO3, PO5, PO7	10
CO2	PSO1, PSO4, PSO5, PO1, PO3, PO5, PO7	12
CO3	PSO1, PSO4, PSO5, PO1, PO3, PO7	14
CO4	PSO1, PSO4, PSO5, PO1, PO3, PO5, PO7	10
CO5	PSO1, PSO2, PSO5, PO1, PO2, PO3, PO5,	10



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NURTURING VALUES AND EXCELLENCE

Total	56
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Percentage of Sessions devoted to each PO/PSO	Mapping Strength
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
46 OF 56 (82%) Sessions are devoted to PSO4	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO5	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PO3	Mapping Strength is 3
42 OF 56 (75%) Sessions are devoted to PO5	Mapping Strength is 3

Course-POs/PSO Mapping

POs												PSOs				
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
3	0	3	0	3	0	0	0	0	0	0	0	3	0	0	3	3

CO Attainment and POs/PSOs

CO	CO Attainment
CO1	71
CO2	71
CO3	71
CO4	71
CO5	71



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NURTURING VALUES AND EXCELLENCE

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times 71+71+71+71+71)/5 = 71$
PO3	$(3/3) \times 71+71+71+71+71)/5 = 71$
PO7	$(3/3) \times 71+71+71+71+71)/5 = 71$
PSO3	$(3/3) \times 71+71+71+71+71)/5 = 71$
PSO5	$(3/3) \times 71+71+71+71+71)/5 = 71$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
Entrepreneurship development	3	0	3	0	0	0	3	0	0	0	0	0	0	0	3	0	3
Attainment	.71	.71	.71	-	.71	.71	.71	-	-	-	-	-	.71	.71	-	.71	.71



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NURTURING VALUES AND EXCELLENCE

Course Outcome

V SEM

INTERNATIONAL FINANCIAL REPORTING STANDARDS

OUTCOMES: Students will be able to

CO1: To understand IFRS, its merits, limitations, benefits, and IFRS standards.

CO2: To understand and calculate the value of assets and liability.

CO3: To understand the statement of financial position, comprehensive income statements, statement of changes in Equity.

CO4: To understand the procedure for preparation of consolidated financial statement and also treatment of pre-acquisition profit, goodwill and non-controlling interest.

CO5: To understand the concepts of related party disclosure, earning per share, Interim financial.



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NURTURING VALUES AND EXCELLENCE

CO	Course Outcome	Cognitive Level	Knowledge level	Instructional Method	Assessment Method	No of hours	POS/PSO
CO1	To understand IFRS, its merits, limitations, benefits, and IFRS standards	Understand	Conceptual	PPT,	IA test, SEE	05	PO1 PSO1
CO2	To understand and calculate the value of assets and liability	Understand/evaluate	Conceptual/procedural	PPT, solving problems	IA test, SEE, Assignment on valuation of assets and liability	25	PO1, PSO3
CO3	To understand the statement of financial position, comprehensive income statements, statement of changes in Equity	Understand/application	Conceptual/procedural	PPT, solving problems	IA test, SEE, Assignment	8	PO1, PSO3
CO4	Explain the procedure for preparation of consolidated financial statement and also treatment of pre-acquisition profit, goodwill and non controlling interest	Understand /application	Conceptual/procedural	PPT, solving problems	IA test, SEE, Assignment	12	PO1, PSO3



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NURTURING VALUES AND EXCELLENCE

CO5	Explain the concepts of related party disclosure, earning per share, Interim financial reporting and Insurance Contract	Understand /application	Conceptual	PPT,	IA test,	06	PO1, PO3, PSO3, PSO5
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Attainment of Outcomes

Computation of CO Attainment

CO Attainment Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	1
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	3

Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.08	2.7	0.54	54
CO2	1.2	3	1.2	60
CO3	1.08	0	1.08	54



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NURTURING VALUES AND EXCELLENCE

CO4	1.1	0	1.1	55
CO5	1.2	0	1.8	60

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	60
CO2	60
CO3	60
CO4	60
CO5	60

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	85	60	58
CO2	81	60	60
CO3	78	60	58
CO4	75	60	59
CO5	78	60	60



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NURTURING VALUES AND EXCELLENCE

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

CO	Target (Class Average)
CO1	60
CO2	60
CO3	60
CO4	60
CO5	60

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	58	60	-2
CO2	60	60	0
CO3	58	60	-2
CO4	59	60	-1
CO5	60	60	0

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60	-2	More assignment to be included in the schedule	68
CO2	60	0	More question paper problems to be solved	
CO3	60	-2	More assignment to be included in the	



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NURTURING VALUES AND EXCELLENCE

			schedule	
CO4	60	-1	More question paper problems to be solved	
CO5	60	0	More assignments to be given	

Attainment of POs and PSOs through COs

CO	POs/PSOs	Class Sessions
CO1	PO1 PSO1	05
CO2	PO1, PSO3	25
CO3	PO1, PSO3	08
CO4	PO1, PSO3	12
CO5	PO1, PO3, PSO3, PSO5	06
		56

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
5 OF 56 (8.92%) Sessions are devoted to PSO1	Mapping Strength is 1
6 OF 56 (10.71%) Sessions are devoted to PO3	Mapping Strength is 1
51 OF 56 (91.07%) Sessions are devoted to	Mapping Strength is 3



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NURTURING VALUES AND EXCELLENCE

PSO3	
6 OF 56 (10.71%) Sessions are devoted to PSO5	Mapping Strength is 1

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
IFRS	3	0	1	0	0	0	0	0	0	0	0	0	1	0	3	0	1

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%age)
CO1	PO1, PSO1	58
CO2	PO1, PSO3	60
CO3	PO1, PSO3	58
CO4	PO1, PSO3	59
CO5	PO1,PO3,PSO3,PSO5	60

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (58+60+58+59+60)/5 = 59$
PO3	$(1/3) \times (60)/1 = 20$
PSO1	$(1/3) \times (58)/1 = 19.33$
PSO3	$(3/3) \times (60+58+59+60)/4 = 59.25$



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NURTURING VALUES AND EXCELLENCE

PSO5	$(1/3) \times (60)/1 = 20$
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Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
IFRS	3	0	1	0	0	0	0	0	0	0	0	0	1	0	3	0	1
Attainment	.59	-	.2	-	-	-	-	-	-	-	-	-	.19	-	..59	-	.2



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NURTURING VALUES AND EXCELLENCE

Course Outcome V SEM INCOME-TAX-I

OUTCOMES: Students will be able to

CO1: Explain the various basic concepts of income tax, legal frame work, history Indian income tax and scheme of taxation, income tax authorities, and their powers and functions

CO2: Understand the various exempted incomes U/S 10 available to individual assessee.

CO3: Evaluate the residential status of an individual and computation of gross total income based on the incidence.

CO4: Analyse and Compute gratuity, pension, leave salary, profit in lieu of salary, and taxable income from salary

CO5: Evaluate the taxable income from house property.



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: INCOME TAX-I

Credits: 3

CO	Course Outcome	Cognitive Level	Knowledge level	POs/PSOs	Assessment Method	No of hours
CO1	To understand the various basic concepts of income tax, legal frame work, history Indian income tax and scheme of taxation, income tax authorities, and their powers and functions	Understand	Conceptual	PO1, PO7	IA test, SEE,	10
CO2	To understand the various exempted incomes U/S 10 available to individual assessee.	Understand	Conceptual/ procedural	PO1, PSO3	IA test, SEE,	4
CO3	To determining the residential status of an individual and computation of gross total income based on the incidence.	Understand/ application	Conceptual/ procedural	PO1, PSO3	IA test, SEE, Quiz on residential status	10
CO4	Computation of gratuity, pension, leave salary, profit in lieu of salary, and taxable income from salary	Understand /application	Conceptual/ procedural	PO1, PSO3	IA test, SEE, Assignment on calculation of various components of salary income	20
CO5	Calculation of taxable income from house property .	Understand/ application	Conceptual/ procedural	PO1, PO3, PSO3, PSO5	IA test, SEE, Assignment on calculation of income from house property	12



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	1
CO2	2	0	1
CO3	2	5	2
CO4	2	0	3
CO5	2	0	3

Attainment of COs from CIE

Class average in CIE (As Calculated)

CO	A1 Cl. Ave (10)	T1 Cl. Ave (10)	T2 Cl. Ave (10)	CIE Class Average (%)
CO1	1.2/2	3.1/5	0.6/1	63
CO2	1.4/2	0	0.7/1	70
CO3	1.3/2	3.2/5	1.3/2	64
CO4	1.5/2	0	2.2/3	75
CO5	1.7/2	0	2.5/3	84

Attainment of CO's from SEE

CO	Class Average in SEE
CO1	68
CO2	68
CO3	68
CO4	68
CO5	68

Computation of CO Direct Attainment in the course:

CO	CIE Cl. Ave	SEE Cl. Ave	Direct CO Attainment 0.3 CIE Cl. Ave +0.7 SEE Cl. Ave
CO1	63	68	66
CO2	70	68	69
CO3	64	68	67
CO4	75	68	70
CO5	84	68	73



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NURTURING VALUES AND EXCELLENCE

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

CO	Target (Class Average)
CO1	65
CO2	65
CO3	65
CO4	65
CO5	65

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	66	65	-1
CO2	69	65	-4
CO3	67	65	-4
CO4	70	65	-5
CO5	73	65	-8

Closure of the Quality Loop for COs: Proposed actions will require reworking of the total lesson plan

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	65	-1		70
CO2	65	-4		70
CO3	65	-4		70
CO4	65	-5		70
CO5	65	-8		70

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PO7	04
CO2	PO1, PSO3	12
CO3	PO1, PSO3	14
CO4	PO1, PSO3	14
CO5	PO1, PO3, PSO3,	12



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NURTURING VALUES AND EXCELLENCE

	PSO5	
		56

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
4 OF 56 (7%) Sessions are devoted to PO7	Mapping Strength is 1
12 OF 56 (21.4%) Sessions are devoted to PO3	Mapping Strength is 1
52 OF 56 (92.8%) Sessions are devoted to PSO3	Mapping Strength is 3
12 OF 56 (21.4%) Sessions are devoted to PSO5	Mapping Strength is 1

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
Income Tax-I	3	0	1	0	0	0	1	0	0	0	0	0	0	0	3	0	1

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO1, PO7	66
CO2	PO1, PSO3	69
CO3	PO1, PSO3	67
CO4	PO1, PSO3	70
CO5	PO1,PO3,PSO3,PSO5	73



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NURTURING VALUES AND EXCELLENCE

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (66+69+67+70+73)/5 = 69$
PO3	$(1/3) \times (73)/1 = 24.3$
PO7	$(1/3) \times (66)/1 = 22$
PSO3	$(3/3) \times (69+67+70+73)/4 = 70$
PSO5	$(1/3) \times (73)/1 = 24.3$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
Income Tax -I	3	0	1	0	0	0	1	0	0	0	0	0	0	0	3	0	1
Attainment	.69	-	.24	-	-	-	.22	-	-	-	-	-	-	-	.7	-	.24

Course Outcome

VI SEM

TOURISM DEVELOPMENT PLANNING AND POLICY

Course Outcomes: Students will be able to

CO1: Describe the importance of Tourism planning and principles of planning.

CO2: Explain tourism plans in India, and State wise tourism policy

CO3: Explain the Legislations of tourism in India

CO4: Explain the CRM Concepts in tourism.



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: Tourism Development Planning and Policy

Credits: 2

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Describe the importance of Tourism planning and principles of planning.	Conceptual	Remember	12	PSO1, PSO2, PSO3, PO1
CO2	Explain tourism plans in India, and State wise tourism policy	Procedural	Remember	16	PSO1, PSO2, PSO3, PSO4 PO1
CO3	Explain the Legislations of tourism in India	Procedural	Remember	14	PSO1, PSO2, PSO3, PSO4 PO1, PO6
CO4	Explain the CRM Concepts in tourism.	Conceptual	Remember	14	PSO1, PSO2, PSO3, PSO4 PO5, PO3



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NURTURING VALUES AND EXCELLENCE

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2.5	5	2.5
CO2	2.5	5	2.5
CO3	2.5	0	2.5
CO4	2.5	0	2.5

Attainment of COs from CIE

Class average in CIE (As Calculated)

CO	A1 (10)	T1 (10)	T2 (10)	CIE Class Average (%)
CO1	1.925	3.85	1.925	77
CO2	1.975	3.95	1.975	79
CO3	1.875	0	1.875	75
CO4	1.925	0	1.925	77

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	51
CO2	51
CO3	51
CO4	51
CO5	51

Computation of CO Direct Attainment in the course:

CO	CIE (Cl. Ave)	SEE (Cl. Ave)	Direct CO Attainment $0.3 \times \text{CIE Cl. Ave} + 0.7 \times \text{SEE Cl. Ave}$
CO1	77	51	59
CO2	79	51	59
CO3	75	51	58



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NURTURING VALUES AND EXCELLENCE

CO4	77	51	59
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Targets: Targets are set for each CO of a course separately as

CO	Target (Class Average)
CO1	60
CO2	60
CO3	60
CO4	60

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO Attainment Gap
CO1	58.8	60	-1.2
CO2	59.4	60	-0.6
CO3	58.2	60	-1.8
CO4	58.8	60	-1.2

Closure of the Quality Loop for COs: Proposed actions will require reworking of the total lesson plan

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	60	-1.2	More assignment to be included in the schedule	
CO2	60	-0.6	More assignments to be given	
CO3	60	-1.8	More illustrations to be given	
CO4	60	-1.2	More illustrations to be given	



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NURTURING VALUES AND EXCELLENCE

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PSO1, PSO2, PSO3, PO1	12
CO2	PSO1, PSO2, PSO3, PSO4, PO1	16
CO3	PSO1, PSO2, PSO3, PSO4, PO1, PO6	14
CO4	PSO1, PSO2, PSO3, PSO4, PO5, PO3	14

Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
42 OF 56 (75%) Sessions are devoted to PO1	Mapping Strength is 3
14 OF 56 (25%) Sessions are devoted to PO3	Mapping Strength is 2
14 OF 56 (25%) Sessions are devoted to PO5	Mapping Strength is 2
14 OF 56 (25%) Sessions are devoted to PO6	Mapping Strength is 2
56 OF 56 (100%) Sessions are devoted to PSO1	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO2	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO3	Mapping Strength is 3
56 OF 56 (100%) Sessions are devoted to PSO4	Mapping Strength is 3



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NURTURING VALUES AND EXCELLENCE

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
TDPP	3	0	2	0	2	2	0	0	0	0	0	0	3	3	3	3	0

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PSO1, PSO2, PSO3, PO1	59
CO2	PSO1, PSO2, PSO3, PSO4, PO1	59
CO3	PSO1, PSO2, PSO3, PSO4, PO1, PO6	58
CO4	PSO1, PSO2, PSO3, PSO4, PO5, PO3	59

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (59+59+58)/3=58.67$
PO3	$(2/3) \times (59)1=39.33\%$
PO5	$(2/3) \times (59)1=39.33\%$
PO6	$(2/3) \times (58)1=38.67\%$
PSO1	$(3/3) \times (59+59+58+59)/4=58.75\%$
PSO2	$(3/3) \times (59+59+58+59)/4=58.75\%$
PSO3	$(3/3) \times (59+59+58+59)/4=58.75\%$
PSO4	$(3/3) \times (59+59+58+59)/4=58.75\%$



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NURTURING VALUES AND EXCELLENCE

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
TDPP	3	0	2	0	2	2	0	0	0	0	0	0	3	3	3	3	0
Attainment	.58	-	.3	-	.3	.3	-	-	-	-	-	-	.58	.58	.58	.58	0
	7		9		9	8							7	7	7	7	



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NURTURING VALUES AND EXCELLENCE

Course Outcome

VI SEM

INCOME-TAX-II

OUTCOMES: Students will be able to

CO1: Determine the taxable income from business and profession.

CO2: Computation of taxable income from capital gains.

CO3: Calculation of taxable income from other sources.

CO4: To understand the various deductions from gross total income available to individual assessee

CO5: To understand the various provisions for setoff and carry forward of losses and determination of taxable income and tax liability of an individual assessee



Attainment of Outcomes Computation of CO Attainment

CO	Course Outcome	Cognitive Level	Knowledge level	Instructional Method	Assessment Method	No of hours	POS/PSO
CO1	Determine the taxable income from business and profession	Understand/ application	Conceptual/ procedural	PPT, solving problems	IA test, SEE, quiz on admissible and in admissible expenses and incomes	16	PO1 PSO3
CO2	Computation of taxable income from capital gains	Understand/ application	Conceptual/ procedural	PPT, problem solving	IA test, SEE, Assignment on calculation of taxable income from capital Gains	16	PO1, PSO3
CO3	Calculation of taxable income from other sources	Understand/ application	Conceptual/ procedural	PPT, solving problems	IA test, SEE, Assignment on calculation of taxable income from other source	10	PO1, PSO3
CO4	To understand the various deductions from gross total income available to individual assessee	Understand	Conceptual/ procedural	PPT,	IA test, SEE,	06	PO1, PSO3
CO5	To understand the various provisions for setoff and carry forward of losses and determination of taxable income and tax liability of an individual assessee	Understand/ application	Conceptual/ procedural	PPT, solving problems	IA test, SEE, Assignment on calculation of total income and tax liability	08	PO1, PO3, PSO3, PSO5



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NURTURING VALUES AND EXCELLENCE

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Class average in CIE (As Calculated)

CO	A1 (10)	T1 (10)	T2 (10)	CIE Class Average (%)
CO1	1.7	4.25	1.7	85
CO2	1.8	4.5	1.8	90
CO3	1.84	0	1.84	92
CO4	1.9	0	1.9	95
CO5	1.76	0	1.76	88

Attainment of COs from SEE (from the BU result sheet)

CO	Class Average in SEE
CO1	61
CO2	61
CO3	61



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NURTURING VALUES AND EXCELLENCE

CO4	61
CO5	61

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	85	61	68
CO2	90	61	70
CO3	92	61	70
CO4	95	61	71
CO5	88	61	75

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

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	68	70	-2
CO2	70	70	0



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CO3	70	70	0
CO4	71	70	1
CO5	75	70	5

Closure of the Quality Loop for COs

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	70	-2	More question paper problems to be solved	
CO2	70	0	More question paper problems to be solved	
CO3	70	0	More question paper problems to be solved	
CO4	70	1		75
CO5	70	5		80

Sample CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1 PSO3	16
CO2	PO1, PSO3	16
CO3	PO1, PSO3	10
CO4	PO1, PSO3	06



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CO5	PO1, PO3, PSO3, PSO5	08
		56

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
8 OF 56 (14.2%) Sessions are devoted to PO3	Mapping Strength is 1
56 OF 56 (100%) Sessions are devoted to PSO3	Mapping Strength is 3
8 OF 56 (14.2%) Sessions are devoted to PSO5	Mapping Strength is 1

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
IT-II	3	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	1

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO1 PSO3	68
CO2	PO1, PSO3	70
CO3	PO1, PSO3	70



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CO4	PO1, PSO3	71
CO5	PO1, PO3, PSO3, PSO5	75

PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (68+70+70+71+75)/5 = 70.8\%$
PO3	$(1/3) \times (75)/1 = 25\%$
PSO3	$(3/3) \times (68+70+70+71+75)/5 = 70.8\%$
PSO5	$(1/3) \times (75)/1 = 25\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
IT II	3	0	1	0	0	0	0	0	0	0	0	0	0	0	3	0	1
Attainment	.71	-	.25	-	-	-	-	-	-	-	-	-	-	-	.71	-	.25



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NURTURING VALUES AND EXCELLENCE

CLASS: VI SEM

COURSE: Business Regulation

OUTCOMES (Students will be able to):

CO 1: Understand the concept of Business Law and its Scope

CO 2: Exemplify the essentials of a contract and essentials sale of goods act.

CO 3: Understand the features of competition act and the consumer protection act and the rights and duties of consumers and sellers.

CO 4: Instantiate the procedure to register a patent. Understand the importance of Foreign Exchange Management terms and features.

CO 5: Understand the rules and power of Government in protecting the environment from pollution



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NURTURING VALUES AND EXCELLENCE

CO1	Understand the concept of Business Law and its Scope	Conceptual	Understand and Remember	PPT, Lecture	IA test, SEE, Assignments	06	PSO1, PSO4
CO2	Exemplify the essentials of a contract and essentials sale of goods act	Factual	Understand and Remember	PPT, Lecture, Video Presentation, Case study	IA test, SEE, Quiz	18	PSO1, PSO4
CO3	Understand the features of competition act and the consumer protection act and the rights and duties of consumers and sellers	Factual	Understand and Remember	PPT, Lecture, Videos	IA test, SEE, Assignment	10	PSO1, PSO4
CO4	Instantiate the procedure to register a patent Understand the importance of Foreign Exchange Management terms and features	Factual	Understand and Remember	Lecture, case study, PPT, Videos	IA test, SEE, Assignment	12	PO4, PSO1, PSO4
CO5	Understand the rules and powers of govt. in protecting the environment from pollution	Factual	Understand and Remember	PPT, Lecture, Videos.	Assignment, IA test, SEE	10	PO6, PSO1, PSO4



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NURTURING VALUES AND EXCELLENCE

Assesment plan for CIE			
CO	A1(10)	T1(10)	T2(10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Class average of CIE

CO	A1 (10)	T1 (10)	T2 (10)	CIE Class Average (%)
CO1	1.74	4.35	1.74	87
CO2	1.78	4.45	1.78	89
CO3	1.7	0	1.7	85
CO4	1.74	0	1.74	87
CO5	1.74	0	1.74	87

Attainment of Cos from SEE

CO	Class average in SEE
CO1	69
CO2	69
CO3	69
CO4	69
CO5	69



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course

CO	CIE CI Ave	SEE CI. Ave	Direct CO Attainment 0.3 CIE CI Ave+0.7 SEE CI.Ave
CO1	87	69	74
CO2	89	69	75
CO3	85	69	74
CO4	87	69	74
CO5	87	69	74

Target set for each CO

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

Attainment Gap

CO	CO Attainment	Target (Class Average)	Co Attainment Gap
CO1	74	75	-1
CO2	75	75	0
CO3	74	75	-1
CO4	74	75	-1
CO5	74	75	-1



Closure of the quality loop for Cos

	Target	Co Attainment Gap %	Action proposed to bridge the gap	Modification of target where achieved
CO1	75	-1	More assignment and class presentation to be included	
CO2	75	0	More assignment and class presentation to be included	
CO3	75	-1	More assignment and class presentation to be included	
CO4	75	-1	More assignment and class presentation to be included	
77CO5	75	-1	More assignment and class presentation to be included	

Sample CO-PO/PSO Mappings

CO	Pos/POS	Class sessions
CO1	PSO1, PSO4	6
CO2	PSO1, PSO4	18
CO3	PSO1, PSO4	10
CO4	PO4, PSO1, PSO4	12
CO5	PO6, PSO1, PSO4	10
Total		56

Course-PO/PSOs Mapping strength

Percentage of sessions are devoted to each PO/PSO	Mapping strength
12 of 56(21%) sessions devoted for PO4	Mapping strength is 1
10 of 56 (18%)sessions devoted for PO6	Mapping strength is 1
56 of 56 (100%)sessions devoted for PSO1	Mapping strength is 3
56 of 56 (100%)sessions devoted for PSO4	Mapping strength is 3



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NURTURING VALUES AND EXCELLENCE

Course- Pos/PSO Mapping

Course	Pos												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
BR	0	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	0

Co Attainment and Pos/PSO

CO	Pos/POS	Co Attainment
CO1	PSO1,PSO4	74
CO2	PSO1,PSO4	75
CO3	PSO1,PSO4	74
CO4	PO4,PSO1,PSO4	74
CO5	PO6,PSO1,PSO4	74

PO and PSO Attainment

PO/PSO	Attainment %
PO4	$(1/3) \times (74) / 1 = 25$
PO6	$(1/3) \times (74) / 1 = 25$
PSO1	$(3/3) \times (74+75+74+74+74) / 5 = 74.2\%$
PSO4	$(3/3) \times (74+75+74+74+74) / 5 = 74.2\%$

Attainment of POs and PSO

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
BR	0	0	0	1	0	1	0	0	0	0	0	0	3	0	0	3	0
Attainment	-	-	-	.2	-	0.2	-	-	-	-	-	-	0.74			0.74	-
				5	-	5							2			2	-



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NURTURING VALUES AND EXCELLENCE

Course Outcome

2017-20

VI SEM

MANAGEMENT ACCOUNTING

OUTCOMES: Students will be able to

CO1: Analyse the financial statements

CO2: Analyse the FS with the help of activity ratio, liquidity ratio, solvency ratio and profitability ratio

CO3: Analysis of changes in working capital, determining the fund from operation and preparation of FFS

CO4: Analysing the flow of cash from operating, financing and investment activities and preparation of CFS

CO5: Summarizing with the help of report preparation



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NURTURING VALUES AND EXCELLENCE

Attainment of Outcomes Computation of CO Attainment

Course: Management Accounting

Credits: 3

CO	Course Outcome	Knowledge category	Cognitive Level	No. of hours	POs/PSOs
CO1	Analyse the financial statements	Procedural	Analyse and Evaluate	12	PO1, PO7
CO2	Analyse the FS with the help of activity ratio, liquidity ratio, solvency ratio and profitability ratio	Procedural	Remember and Analyse	14	PO1, PSO3
CO3	Analysis of changes in working capital, determining the fund from operation and preparation of FFS	Procedural	Analyse and Evaluate	10	PO1, PSO3
CO4	Analysing the flow of cash from operating, financing and investment activities and preparation of CFS	Procedural	Apply Analyse and evaluate	14	PO1, PSO3
CO5	Summarizing with the help of report preparation	Conceptual	Apply	06	PO3, PSO3, PSO5



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NURTURING VALUES AND EXCELLENCE

CO Attainment

Direct Attainment of COs

Assessment Plan for CIE

CO	A1 (10)	T1 (10)	T2 (10)
CO1	2	5	2
CO2	2	5	2
CO3	2	0	2
CO4	2	0	2
CO5	2	0	2

Attainment of COs from CIE

Class average in CIE (As Calculated)

CO	A1 (10)	T1 (10)	T2 (10)	CIE Class Average (%)
CO1	1.74	4.35	1.74	87
CO2	1.78	4.45	1.78	89
CO3	1.7	0	1.7	85
CO4	1.7	0	1.7	85
CO5	1.74	0	1.74	87

Attainment of COs from SEE

CO	Class Average in SEE
CO1	77
CO2	77
CO3	77
CO4	77
CO5	77



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NURTURING VALUES AND EXCELLENCE

Computation of CO Direct Attainment in the course:

CO	CIE (Cl. Ave)	SEE (Cl. Ave)	Direct CO Attainment $0.3 \times \text{CIE Cl. Ave} + 0.7 \times \text{SEE Cl. Ave}$
CO1	87	77	80
CO2	89	77	81
CO3	85	77	79
CO4	85	77	79
CO5	87	69	74

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

CO	Target (Class Average)
CO1	80
CO2	80
CO3	80
CO4	80
CO5	80

CO Attainment Gap

CO	CO Attainment	Target (Class Average)	CO attainment Gap
CO1	80	80	0
CO2	81	80	2
CO3	79	80	-1
CO4	79	80	-1
CO5	74	80	-6



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NURTURING VALUES AND EXCELLENCE

Closure of the Quality Loop for COs:

	Target	CO Attainment gap (%)	Action proposed to bridge the gap	Modification of target where achieved
CO1	80	0	Clarity about the concept to be given through more live examples	
CO2	80	2	More assignments to be given on different problems	
CO3	80	-1	More assignments to be given on different problems	
CO4	80	-1	More assignments to be given on different problems	
CO5	80	-6		

CO-PO/PSO Mappings

CO	POs/PSOs	Class Sessions
CO1	PO1, PO7	12
CO2	PO1, PSO3	14
CO3	PO1, PSO3	10
CO4	PO1, PSO3	14
CO5	PO3, PSO3, PSO5	06
		56



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NURTURING VALUES AND EXCELLENCE

Course – PO/PSO Mapping Strength

Percentage of Sessions devoted to each PO/PSO	Mapping Strength
50 OF 56 (89%) Sessions are devoted to PO1	Mapping Strength is 3
06 OF 56 (10%) Sessions are devoted to PO3	Mapping Strength is 1
44 OF 56 (78.5%) Sessions are devoted to PSO3	Mapping Strength is 3
12 OF 56 (21.4%) Sessions are devoted to PO7	Mapping Strength is 1
06 OF 56 (10%) Sessions are devoted to PSO5	Mapping Strength is 1

Course-POs/PSO Mapping

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
MA	3	--	1	--	--	--	1	--	--	--	--	--	--	--	3	--	1

CO Attainment and POs/PSOs

CO	POs	CO Attainment (%ge)
CO1	PO1, PO7	80
CO2	PO1, PSO3	81
CO3	PO1, PSO3	79
CO4	PO1, PSO3	79
CO5	PO3, PSO3, PSO5	74



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PO and PSO Attainment

PO/PSO	Attainment (%)
PO1	$(3/3) \times (80+81+79+79)/4 = 79.75\%$
PO3	$(1/3) \times (74)/1 = 25\%s$
PO7	$(1/3) \times (80) = 27\%$
PSO3	$(3/3) \times (74+81+79+79)/4 = 78.25\%$
PSO5	$(1/3) \times (74)/1 = 25\%$

Attainment of POs and PSOs

Course	POs												PSOs				
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
MA	3	-	1	--	-	--	1	-	-	--	--	--	--	-	3	--	1
Attainment	.8	-	.25	--	-		.27	-	-	--	--	--	--	-	.78	--	.25



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NURTURING VALUES AND EXCELLENCE

PROGRAM: BACHELOR OF COMMERCE – TOURISM AND TRAVEL MANAGEMENT

BATCH: 2017-2020

Subject	Po							PSO						
	1	2	3	4	5	6	7	1	2	3	4	5	6	7
Financial Accounting	.78	-	-	-	-	-	-	.78	.78	.78	.78	-	-	-
Indian Financial System	0.6 9	-	-	-	0.6 9	-	-	0.6 9	-	-	0.6 9	-	-	-
Marketing & Service Management	.53	-	-	-	-	-	-	.53	.53	.53	.54	=	=	=
Tourism Business	0.5 3	-	-	-	0.5 3	-	-	0.5 3	-	-	0.5 3	-	-	-
Advance Financial Accounting	0.5 8	-	-	-	0.5 8	-	-	0.5 8	-	-	-	-	-	-
Retail Management	.49	.49	-	-	.49	-	.51 8	.48	-	-	-	-	-	.48
Quantitative Analysis for Business Decisions-I	0.7 5	-	-	-	0.7 5	-	-	0.7 5	-	-	-	-	-	-
Tourism Products	0.7 2	0.7 2	0.7 2	-	-	0.7 2	-	0.7 2	-	-	-	0.7 2	-	-



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NURTURING VALUES AND EXCELLENCE

Corporate Accounting	.52	-	-	-	.35	-	.19	-	.35	-	-	-	-	.57
Financial Management	.61	-	-	-	-	-	.42	.22	.64	-	-	-	-	.
Public Relation and Corporate Communication	.49	.25	.74	.5	.24	.23	.24	.22	.64	-	-	-	-	.
Quantitative Analysis for Business Decisions-II	.65	-	-	-	-	-	-	-	-	-	-	-	-	.65
TATOO	.8	-	.53	-	.27	-	-	-	-	.8	-	-	-	.27
Advance Corporate Accounting	.46	.15	.46	.15	.46	.46	-	-	.46	-	.46	.15	-	=
Cost Accounting	.65	-	-	-	-	-	-	.65	-	-	-	-	-	-
Tourism Marketing	.79	-	-	-	-	-	.79	-	-	-	-	-	.79	-
Principles of Event Management	-	.83	.83	-	.83	.83	-	-	-	.83	-	.68	-	-
E- Business and Accounting	.68	-	-	-	-	-	.22	.67	-	-	.68	-	=	-
Costing Methods	.66	-	.45	-	-	-	.22	-	-	.66	-	.44	-	-



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NURTURING VALUES AND EXCELLENCE

Entrepreneurship development	.71	.71	.71	-	.71	.71	.71	.71	.71	-	.71	.71	=	=
Income – Tax I	.69	-	.24	-	-	-	.22	-	-	.7	-	.24	-	-
International Financial Reporting Standards	.59	-	.2	-	-	-	-	.19	-	.59	-	.2	=	=
Management Accounting	.8	-	.25	--	-	-	.27	--	-	.78	--	.25	--	-
Business Regulation	-	-	-	.25	-	-	-	0.742	-	-	0.742	-	-	-
Income Tax- II	.71	-	.25	-	-	-	-	-	-	.71	-	.25	-	-
TDPP	.587	-	.39	-	.39	.38	-	.587	.587	.587	.587	=	=	=
Average	0.57	0.12	0.22	0.035	0.24	0.13	0.15	0.34	0.18	0.245	0.219	0.14	0.03	0.075