

Program and Course Structure

School of Business Studies

BBA
Finance and Accounting
(ACCA)

Batch (2018-2021)



School of Business Studies

1.1 Program Structure- BBA (ACCA) Program

This Document describes the BBA – Finance and Accounting programs educational objectives, outcomes and mapping of the courses of 135 credits to be spread over a period of 3 yrs with compulsory industry internship.

1.2 Vision, Mission and Core Values of the School

Vision of the SBS

To be centre of excellence of global repute in business education to foster, learning attitude, professional prudence, creativity, entrepreneurship, and leadership accountable to the society.

Mission of the SBS

M1: Creating a stimulating learning environment

M2: Consolidating professional skills and attitude

M3: Growing our research acumen, teaching, and industry linkages

M4: Delivering leading-edge knowledge in management, business development, leadership and global economy for society.

Core Values

- Integrity
- Leadership
- Diversity
- Community



1.3 Program Educational Objectives (PEO) BBA ACCA

The BBA (Accounting and Finance) program educational objectives are defined in Para in 1.3.1 and mapped in Para 1.3.2.

1.3.1 The educational objective of the BBA program of SBS is:

- **PEO1:** To provide students with a basic theoretical knowledge and understanding of organizations, their management and the environment in which they operate.
- **PEO2:** To provide students with first-hand experience of a managerial and/or management-related role and of how organizations operate in practice.
- **PEO3:** To provide students with an integrated understanding of the important functions within management and the way in which they interact and acquire new skills.
- **PEO4:** To develop students' critical analysis of and reflection upon management issues and their ability to undertake serious, deep and well-rounded research in selected areas.
- **PEO5:** To prepare students for a career in management or management-related fields and develop their capability to contribute to society at large.
- **PEO6:** To enhance students' lifelong learning skills, communication skills and personal development.



1.3.2 Map PEOs with Mission Statements:

PEO Statements	School Mission 1. Create a stimulating and flexible multicultural learning environment for students as well as faculty	School Mission 2 Leverage academic research to form strong industry linkages	School Mission 3 Develop a culture that strongly promotes innovation and entrepreneurship	School Mission 4 Develop deep disciplinary knowledge, problem solving ability, leadership, communication and interpersonal skills
PEO1: To provide students with a basic theoretical knowledge and understanding of organizations, their management and the environment in which they operate.	1	1	2	2
PEO2: To provide students with first-hand experience of a managerial and/or management-related role and of how organizations operate in practice.	2	2	2	3
PEO3: To provide students with an integrated understanding of the important functions within management and the way in which they interact and acquire new skills	2	2	1	3



			T	Beyond Boundaries
PEO4: To develop				
students' critical analysis				
of and reflection upon				
management issues and	1	2	2	3
their ability to undertake				
serious, deep and well-				
rounded research in				
selected areas				
PEO5: To prepare				
students for a career in				
management or				
management-related fields	1	2	3	2
and develop their				
capability to contribute to				
society at large				
PEO6: To enhance				
students' lifelong learning				_
skills, communication	2	2	2	2
skills and personal				
development				

Note: The Number signifies correlation between the programme outcome and educational objectives as given below.

1. Slight (Low)

2. Moderate (Medium)

3. Substantial (High)



1.3.3 Program Outcomes (PO's) of BBA program of School of Business Studies

After completion of the program, the students should be able to:

PO1: Ability to apply the knowledge of business and management concepts to address the various managerial issues and complex problems by investigating and analyzing the problem's situation and context.

PO2: Understand the impact of professional business decisions and solutions in the societal and environmental context and also demonstrate knowledge towards sustainability.

PO3: Demonstrate thinking skills, creativity and innovation orientation in understanding and addressing the issues relating to the global business environment.

PO4: Apply ethical policies and practices of the profession to be a socially responsible and ethical management professional.

PO5: Exhibit leadership behavior, interpersonal & cross-cultural skills, communication skills and a commitment towards lifelong learning.

PO6: Apply and practice their entrepreneurial knowledge, skills and traits to become self employed and job creator.

PSO (Program specific objectives)

PSO1: Demonstrate knowledge of various advanced accounting issues within a global framework

PSO2: Graduates will exhibit professional competence to do their higher studies, research, and lifelong learning in the area of Management and Finance.

PSO3: Understand the need and method of presentation of financial statements in accordance with International Financial Reporting Standards and a unique opportunity to achieve an internationally recognized qualification



1.3.4 Mapping of Program Outcome of BBA Program with its Program Educational Objectives

	PEO1	PEO2	PEO3	PEO4	PEO5	PEO6
Ability to apply the knowledge of business and management concepts to address the various managerial issues and complex problems by investigating and analyzing the problem's situation and context.	2	2	3	1	2	2
Understand the impact of professional business decisions and solutions in the societal and environmental context and also demonstrate knowledge towards sustainability	2	1	2	2	1	1
Demonstrate thinking skills, creativity and innovation orientation in understanding and addressing the issues relating to the global business environment	1	1	2	2	2	2
Apply ethical policies and practices of the profession to be a socially responsible and ethical management professional	1	2	3	2	2	2
Exhibit leadership behavior, interpersonal & crosscultural skills, communication skills and a commitment towards lifelong learning	1	3	1	1	1	2
Apply and practice their entrepreneurial knowledge, skills and traits to become self employed and job creator	1	3	2	2	2	3

1. Slight (Low)

2. Moderate (Medium)

3. Substantial (High)



1.3.5 Program Outcome Vs Courses Mapping Table:

The BBA (Finance and Accounting) of 135 credits. The courses of the program have been mapped with program outcomes in the Para 1.3.5.1

1.3.5.1 COURSE ARTICULATION MATRIX

Semester	Course Name	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
	Principles of Management		2	3	3	2	1	-	1	-
	Functional English-I	-	1	2	1	3	1	-	1	-
Sem-1	Financial Accounting	1	1	1	1	-	1	2	1	2
Sem-1	Basic Business Maths	3	2	1	-	-	1	-	1	-
	Business Economics	2	3	2	1	-	-	-	1	-
	Open elective-I	1	-	1	1	3	2	-	1	-
	Marketing Management	3	3	1	1	1	1	-	1	-
	Economic Environment of Business	2	3	2	1	-	1	-	2	-
Sem-2	Computer Application in Business	1	-	1	-	-	3	1	1	-
	Business Statistics	3	1	1	-	-	1	-	1	1
	Organisational Behaviour	3	1	1	2	3	2	-	2	-
	*Cost Accounting & Performance Management	1	1	1	1	_	1	2	1	2



	Functional English-II	1	1	2	-	3	2	-	1	-
	Open elective-II	1	1	1	-	1	3	1	1	1
	Human Resource Management	3	3	2	3	3	1	-	1	-
	*Corporate Financial Reporting	2	1	2	2	2	1	3	1	3
	Environmental Studies	2	2	3	3	-	1	-	1	-
Sem-3	*Management Accounting	1	1	1	-	2	2	2	1	2
	*Business Law	3	1	2	2	-	1	1	1	1
	*Global Business Environment	3	2	3	1	-	1	-	1	-
	Open elective-III	1	1	1	1	3	1	1	1	1
	CAS	1	1	1	1	-	3	2	1	2
	Business Research Methods	2	2	1	1	1	1	-	3	1
	*Income Tax- Law & Practice	1	1	2	2	-	2	2	2	2
Sem-4	*Corporate Law	3	2	3	2	-	2	1	1	-
	*Financial Management	2	2	1	1	-	2	2	2	2
	Open Elective-IV	1	1	1	1	3	1	1	1	1
Sem-5	*Audit and Assurance	2	1	2	1	1	1	1	1	1
Sem-5	E-Business	1	1	3	-	2	-	-	1	-



	Business Communication	2	1	-	-	3	2	1	1	1
	Summer Training	1	1	1	1	1	3	-	-	-
	Investment management	1	1	1	1	1	-	2	3	2
	Industrial law	2	1	1	1	1	1	-	1	-
	Micro finance and rural credit	1	1	1	-	-	1	2	3	2
	*Advance Financial Management	1	1	1	ı	-	1	2	2	3
	*Strategic business leader	1	1	1	3	1	1	-	1	-
Sem-6	*Advance performance management	1	1	1	-	-	-	3	1	1
	Research Report	1	1	1	1	1	3	-	1	1
	Fundamentals of derivatives	2	1	2	-	-	-	2	2	3
	Insurance & Risk management	1	2	1	-	-	-	2	1	3

1. Slight (Low)

2. Moderate (Medium)

3. Substantial (High)



*ACCA recommended courses



TERM: I

				Tea	ching I	Load		Core/Elective Pre-Requisite/ Co Requisite	Type of Course ¹ :
S.No.	Paper ID	Subject Code	Subjects	L	Т	P	Credits		1. CC 2.AECC 3. SEC 4. DSE
			Theory Subjects	8		I			
1.		BBA 143	Principles of Management	4	0	0	4		CC
2.		BCM 115	Financial Accounting	4	0	0	4		CC
3.		BBA 142	Business Economics	4	0	0	4		CC
4.		MTH 129	Basic Business Mathematics	4	0	0	4		AECC
5.			Open elective-I	2	0	0	2		AECC
6.		FEN 101/103	Functional English-I	1	0	0	1		SEC
	,	<u>'</u>	Practical/Viva-Voce	Jury/	1	•			
7.		ENP 102	Functional English-1 (Lab)	1	0	0	1		SEC
	1	<u> </u>	TOTAL CREDITS	ı	·I		20		

¹ CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DSE: Discipline Specific Courses



Batch: 2018-2021,TERM: II

	Paper	Subject		Tea	ching l	Load		Core/Elective Pre-Requisite/	Type of Course ² : 1. CC 2.
S.No.	ID	Code	Subjects	L	Т	P	Credits	Co Requisite	1. CC 2. AECC 3. SEC 4. DSE
			Theory Subjects						
1.		BBA 144	Marketing Management	4	0	0	4		CC
2.		BBA 147	Economic Environment of Business	4	0	0	4		CC
3.		BBA 150	Cost Accounting & Performance Management	4	0	0	4		CC
4.		BBA 148	Organisational Behaviour	4	0	0	4		CC
5.			Open elective-II	2	0	0	2		AECC
6.		BBA 146	Business Statistics	4	0	0	4		DSE
7.		BBP 152	Computer application in Business	2	0	0	2		AECC
8.		FEN 101/103	Functional English-II	1	0	0	1		SEC
Practical/Viva-Voce/Jury									
9.		ENP	Functional English-II (Lab)	1	0	0	1		SEC
			TOTAL CREDITS				26		

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² CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DSE: Discipline Specific Courses



TERM: III

				Tea	ching l	Load		Core/Elective	Type of Course ³ :
S.No	S.No Paper ID	Subject Code	Subjects		Т	P	Credits	Pre-Requisite/ Co Requisite	1. CC 2. AECC 3. SEC 4. DSE
			Theory Subjects						
1.		BBA 253	Human Resource Management	4	0	0	4		CC
2.		BCM 235	Corporate Financial Reporting	4	0	0	4		CC
3.		BBA 267	Business Law	4	0	0	4		CC
4.		BCM 209	Management Accounting	4	0	0	4		CC
5.		BBA 054	Environmental Studies	2	0	0	2		AECC
6.		BCM 223	Global Business Environment	4	0	0	4		DSE
7.			Open Elective-III	2	0	0	2		AECC
			Practical/Viva-Voce/J	ury	•	•			
			TOTAL CREDITS				24		

³ CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DSE: Discipline Specific Courses



TERM: IV

				Tea	ching	Load		Core/Elective	Type of
S.No.		Subjects	L	Т	P	Credits	Pre-Requisite/ Co Requisite	Course ⁴ : 1. CC 2. AECC 3. SEC 4. DSE	
			Theory Subjects						
1.		BCM 233	Income Tax- Law & Practice	4	0	0	4		CC
2.		BCM 211	Corporate Law	4	0	0	4		CC
3.		BBA 210	Financial Management	4	0	0	4		CC
4.		BBA 258	Business Research Methods	4	0	0	4		DSE
5.			Open Elective-IV	2	0	0	2		AECC
6.									
	-1	1	Practical/Viva-Voce/J	ury		1	1		
		BBP 206	Computerized accounting system (CAS)	3	0	0	3		AECC
			TOTAL CREDITS				21		

⁴ CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DSE: Discipline Specific Courses



TERM: V

				Tea	ching 1	Load		Core/Elective	Type of
S.No.	Paper ID	Subject Code	Subjects	L	Т	P	Credits	Pre-Requisite/ Co Requisite	Course ⁵ : 1. CC 2. AECC 3. SEC 4. DSE
			Theory Subjects						
1.		BCM 322	Audit and Assurance	4	0	0	4		CC
2.		BBA 268	Business Communication	4	0	0	4		CC
3.			E-Business	4	0	0	4		DSE
4.		BCM 313/BCM 311	Investment management/ Industrial law/ Micro finance and rural credit *(Any one to be chosen)	4x 2	0	0	8		DSE
	•		Practical/Viva-Voce/J	ury					
5.			Summer Training	4	0	0	4		SEC
			TOTAL CREDITS				24		

⁵ CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DSE: Discipline Specific Courses



TERM: VI

				Tea	ching l	Load		Core/Elective Pre-Requisite/ Co Requisite	Type of
S.No.		Subject Code	Subjects	L	Т	P	Credits		Course ⁶ : 1. CC 2. AECC 3. SEC 4. DSE
	Ш		Theory Subjects		l		1		
1.		BCM 327	Advance Financial Management	4	0	0	4		CC
2.		BCM333	Strategic Business Leader	4	0	0	4		CC
3.		BCM 328	Advance performance management	4	0	0	4		CC
4.		BCM 334	Fundamentals of derivatives/Insurance and risk management*(Any one to be chosen)	4	0	0	4		DSE
5.									
6.									
	1	1	Practical/Viva-Voce/J	Jury	1		1	ı	
7.			Research Report	4	0	0	4		SEC
	1	1	TOTAL CREDITS		1	1	24		

⁶ CC: Core Course, AECC: Ability Enhancement Compulsory Courses, SEC: Skill Enhancement Courses, DSE: Discipline Specific Courses



Course Modules



Business Economics

School:		School of Business Studies				
Batch:		BBA (2018 – 2021)				
Prog	gram:	BBA (HR)				
	rent demic Year:	2018- 19				
Bra	nch: -	Semester-1				
1.	Course Code	BBA 142				
2.	Course Title	Business Economics				
3.	Credits	04				
4.	Contact Hours	4-0-0				
	Course Status	Compulsory				
5.	Course Description	Business Economics is an introductory course that teaches the fundamentals of microeconomics. This course introduces microeconomic concepts, supply and demand analysis, theories of the firm, Perfect competition and Imperfect Competition. The course attempts to develop a student's ability to think about the economic forces at work in society and give detailed knowledge of microeconomics.				
6.	Course Objective	 To make students understand the basic idea behind business economics. To make students illustrate various market forces of demand, and supply. Describe various approaches to production decisions and processes. To make students examine the significance of costs, and identify these costs in a given economic decision. Real life examples with illustrations of different market structures under which businesses are undertaken, pertinent regulatory laws, applications of such laws in case of market failure with case studies 				



7.	On completion of this course the learners will be able to CO 1 Understand that economics is about the allocation of scarce resources, that scarcity forces choice, tradeoffs exist and that every choice has an opportunity cost CO 2 List the determinants of the demand and supply for a good in a competitive market and explain how that demand and supply together determine equilibrium price. CO 3 Describe the general concept of elasticity for different variables in the demand or supply function and the effect of a given elasticity on economic outcomes CO 4To define opportunity costs, demonstrate how they affect economic decisions, and identify these costs in a given economic decision CO 5 Distinguish between and identify the key characteristics of perfect competition and imperfect competition				
8.		CO Mapping			
	Unit A	The Central Concepts of Economics			
		T. I di di D.I.			
	A 1	Introduction to business, Relevance of economics in business	CO1		
	A 1 A 2	·	CO1		
		business Definition of economics, Scarcity & efficiency: The twin themes of economics Microeconomics vs.			
	A 2	business Definition of economics, Scarcity & efficiency: The twin themes of economics Microeconomics vs. Macroeconomics	CO1		
	A 2 A 3	business Definition of economics, Scarcity & efficiency: The twin themes of economics Microeconomics vs. Macroeconomics The Three problems of economic organization	CO1		
	A 2 A 3 Unit B	business Definition of economics, Scarcity & efficiency: The twin themes of economics Microeconomics vs. Macroeconomics The Three problems of economic organization Basic Elements of Demand and Supply Demand Schedule, determinants of demand, demand	CO1		



Unit C	Supply and Demand : elasticity and Applications	
C 1	Price elasticity of Demand, Income elasticity of Demand & Cross price elasticity of demand	CO3
C 2	Price Elasticity of Supply	CO3
С3	Applications to major business issues	CO3
Unit D	Production and Cost	
D 1	Introduction to Inputs and Production Function, Total, Average & marginal product	CO4
D 2	Economic analysis of Costs, Fixed Cost and variable cost, marginal cost	CO4
D 3	Opportunity costs	CO4
Unit E	Market	
E 1	Revenue Concept, Perfect Competition : Features, Price and output determination	CO5
E 2	Monopoly, Monopolistic Competition: Features, Price and output determination	CO5
E 3	Oligopoly: concept of cartel	CO5



Mode of examination	Т					
	CA	MTE	ETE			
Weightage Distribution	30% One quiz and one assignment due after completion of every unit					
Text book/s*	for free download a. thttp://www.nciples%20 mics.pdf) 2. Microeconomics: The Salvatore 3. Harris Neil, Busines Application, 2001, Ed. D. Salvatore: Schauf	Principles of Managerial Economics (available for free download a. thttp://www.saylor.org/site/textbooks/Principles%20of%20Managerial%20Economics.pdf) Microeconomics: Theory and Applications Dominick				
Other References	Guided study will include contemporary issues in bu assignments, case analysis presentations					

COs, POs Mapping:

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	3	3	2	1	1	2	1	1	1	1
CO2	2	3	2	1	1	1	•••	1	1	2
CO3	2	2	2	2	1	2		1	1	1
CO4	3	1	1	2	1	2		1		1
CO5	2	3	2	1	1	1		1	1	1



Principles of Management

Scho	ool:	SBS
Batch:		2018-21
Prog	gram:	BBA
Cur	rent demic Year:	2018-19
Brai	nch:	Semester-1
1.	Course Code	BBA 143
2	Course Title	Principles of Management
3.	Credits	
4.	Contact Hours (L-T-P)	4-0-0
	Course Type Compulsory	
5.	Course Objective	 To understand the concepts of management as and how it can be applied to current environment of the workplace. To describe planning process and its importance, evaluation and limitations. To know basic organizational structure and levels of hierarchy. To understand how managers direct, communicate and motivate employees through leadership.
6. Course Outcomes		CO1: The student will be able to describe various functions of management. CO2: The student will be able to explain the various theories and principles related to management. CO3: The student will be able to apply the elements of organizing and directing in taking managerial decisions. CO4: The student will be able to analyse various organizational designs and challenges for managing the organization effectively.



_		Tru					
7.		The main aim of this course is to develop the understand	•				
		basic concepts, principles and various theories of management for the					
		benefit of the students aspiring for acquiring managerial p					
		national or international organizations in the upcoming fu					
	Course	course delivers the deep knowledge about the essential fur					
	Description	management i.e. Planning, Organising, Staffing, Directing					
	•	Controlling. It also provides the awareness the nature and	evolution of				
		management.					
		This course also emphasises on conceptual clarity, working	-				
		processes and applications of basic management concepts	in the				
		organizations.					
8.		Outline syllabus	CO Mapping				
	TT 1.4	Introduction to Management and Evolution of					
	Unit 1	Management Theories					
		Management: Concept and Function, Levels of					
	A	A Management, Managerial roles and skills					
	_	Management Science or Art, Management as					
	В	Profession, Administration Vs Management	CO1				
	~	Classical Management theory: F. W. Taylor, Fayol's	G04 G04				
	С	principles	CO1,CO2				
	Unit 2	Managing Contemporary Planning					
	_	Introduction of planning, Types of Plan: Budget, Policy,	CO1				
	A	Procedure, methods, and rules	CO1				
	n	Introduction to strategic, operational, and tactical	CO1 CO4				
	В	planning	CO1,CO4				
	С	Planning process and limitations	CO1				
	Unit 3	Managing Contemporary Organization					
		Defining organization structure- Division of work,					
	A	Departmentalization, Hierarchy (Chain of command and	CO1,CO4				
		Span of Control)					
	В	Authority, Responsibility and Delegation, Centralization	CO1				
	В	and Decentralization	CO1				
		Common organizational Designs- Traditional Designs					
		(Simple, Functional, divisional), Contemporary Designs	CO1 CO4				
	С	(Team structures, Matrix/project structures, boundary	CO1,CO4				
		less organization)					



Unit 4		Directing				
A	Meaning and S	Meaning and Significance of Directing				
В	Meaning and I Motivation	CO1,CO3				
C	Meaning and I	mportance of Leadership, Supervision	CO3,CO3			
Unit 5	Controlling					
A	Concept and pr	rocess of control in organisation	CO1			
В	Types of contro	ol - Feedback, Feed forward, Concurrent	CO1			
C	Challenges bef	Fore future Managers	CO4			
Mode of examination	7	Theory/Jury/Practical/Viva				
Weightage	CA	ETE				
Distribution	30%	50%				
Text book/s*	L M Prasad, Pr Sultan Chand					
Other References	Koontz O'Don Management b Robbins & Coo India, 9th editi					

COs, POs Mapping:

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	1	1	1	1	1	3	2	2	2
CO2	1	1	1	1	2	1	2	2	2	1
СОЗ	2	1	1	1	2	1	2	2	2	1
CO4	1	1	1	2	2	1	2	2	2	1

- 1. Slight (Low)
- **2.** Moderate (Medium)
- **3.** Substantial (High)



Financial Accounting

Scho	al.	School of Business Studies				
		2018-2021				
Batch : Program:						
	,	B.COM (Hons)				
Curi		2018-2019				
	demic Year:					
Brar	T	(Accounts and Finance) Semester-1				
1.	Course	BCM 115				
1.	Code					
2.	Course	Financial Accounting				
4.	Title					
3.	Credits	4				
	Contact	4-0-0				
4.	Hours					
	(L-T-P)					
	Course	Compulsory				
	Status					
	200000	1. This course is designed to acquaint the student with the framework within				
5.	Course Objective	 which accounting operates and the different stages of accounting process. 2. To provide the student knowledge of the various components of the financial statements of a firm and enabling him to apply this knowledge to understand the annual report of a firm. 3. Understand the concepts on consignment, hire purchase and branch accounting. 				
6.	Course Outcomes	 On completion of this module the student will be able to: Define the terms related to accounting and the accounting cycle. Explain the financial transactions of a firm through the examination of relevant data. Construct the accounting data of a firm using various quantitative inputs of a relevant period. Analyse the effect of changes in these inputs on the financial position of a firm. 				
7.						



8.		Outline syllabus	CO Mapping
	Unit 1	Theoretical Framework of Accounting	
	A	Meaning, need, scope, and functions of accounting. Book keeping vs. Accounting, Users of accounting information, Branches of accounting. Bases of accounting; cash basis and accrual basis	CO1
	В	Basic accounting concepts and conventions: entity, money measurement, going concern, cost, realization, periodicity, consistency, prudence (Conservatism), materiality and full disclosures	CO1
	C	An overview of Indian accounting standard (IndAS) and IFRS. Accounting Equation	CO1
	Unit 2	Mechanics of Accounting	
	A	Journalizing transactions: Rules of debit and credit, Journal entry	CO2, CO3
	В	Ledger Posting, Subdivision of journal and Trial Balance	CO2, CO3
	C	Rectification of errors, Capital and Revenue expenditure & receipts, Difference between capital expenditure and revenue expenditure	CO1, CO2
	Unit 3	Depreciation Accounting	
	A	Depreciation Accounting- meaning and objective of depreciation accounting, causes of depreciation	CO1
	В	Methods of depreciation- Fixed installment method	CO3, CO4
	C	Methods of depreciation- Diminishing balance method	CO3, CO4
	Unit 4	Final Accounts	
	A	Preparation of Trading account	CO2, CO3
	<u>В</u> С	Profit and Loss Account Preparation of Balance Sheet with adjustments. Reserves and Provision.	CO2, CO3 CO3, CO4
	Unit 5	Specialized Accounts	
	A	Consignment: Features, Accounting treatment in the books of the consignor and consignee	CO2, CO3
	В	Accounting for Hire Purchase Transactions: Journal entries and ledger accounts in the books of Hire Vendors and Hire purchaser, theoretical understanding of stock and debtors system	CO2, CO3
	С	Accounting for Branches (Inland): Concept of depended branches; theoretical understanding of stock and debtor's system, branch final accounts system and wholesale basis system. Independent branch-concept	CO1



Mode of	Theory						
examination							
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%2,				
Text book/s*	1.		n Introduction to Accountancy, aheshwari, S.N., Vikas Publication				
Other References	•	Fundamentals of Acce Excel Books, New Delhi Financial Accounting, Publication Basic Accounting, Rajni Eastern Economy Editio Financial Accounting, D S.P. Gupta, Sahitya Bha Accounting and Financia Management, Agarwal & Prakashan, Meerut	i R.S.Singhal, Anand Sofat & Preeti Hiro, nor. M. Shukla & Dr. wan Publication al Analysis &				

Cos,POs Mapping:

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
CO1	3	2	2	1	1	3	3	3	2
CO2	3	3	1	-	-	3	3	3	2
CO3	3	2	2	1	2	3	3	3	3
CO4	3	3	1	-	2	3	3	3	2

- 1. Slight (Low)
- **2.** Moderate (Medium)
- 3. Substantial (High)



Basic Business Mathematics

Scho	ool:	SBS
Bato		2018-2021
Prog	gram:	B.B.A
Cur Aca	rent lemic Year:	2018-19
Brai	nch:	Semester-1
1.	Course Code	MTH 129
2.	Course Title	Basic Business Mathematics
3.	Credits	4
4.	Contact Hours (L-T-P)	3-0-1
	Course Type	Compulsory
5.	Course	1. To introduce the concept of business mathematics
	Objective	 This course helps to make awareness of the utility of mathematical concepts. This course leads student to develop quantitative ability. This course would expose the students to have the mathematical skills needed to pursue careers in education, business, and/or industry.
6.	Course	CO1: The student will be able to identify applications of mathematics.
	Outcomes	CO2: The student will be able to demonstrate mathematical skills required in mathematically intensive areas in commerce such as Finance. CO3: The student will be able to use equations, formulae, and mathematical expressions and relationships in a variety of contexts. CO4: The student will be able to analyze business problems which can be solved mathematically. CO5: The student will be able to choose mathematical tools accordingly. CO6: The student will be able to develop mathematical ideas from basic axioms.
7.	Course	People in business, economic and social sciences are increasingly
	Description	aware of the need to be able to handle a range of mathematical tools. This modules includes analytical and critical thinking skills.



8.		CO Mapping					
	Unit 1	Basic Review					
	A	Percentages- Application of percentage	CO1, CO2				
	В	Profit & Loss	CO1, CO2				
	С	Problems based on percentages, profit & loss	CO1, CO2				
	Unit 2	Data Interpretation					
	A	Ratio and proportions.	CO1, CO2				
	В	Data Interpretation : Tabulation	CO2, CO4				
	С	Problems based on Ratio, Proportion & Tables.	CO2, CO4				
	Unit 3	System of Linear Equations					
	A	Linear equation, Slope of line, intercepts of linear equation.	CO1, CO3				
	В	Solve the system of linear equations graphically, substitution and elimination method	CO3,CO4				
	C	Formulation & Application of system of equations- Word Problem	CO3, CO6				
	Unit 4	Quantitative Ability					
	A	Time & Distance: Speed problems; Average speed problems	CO1,CO3, CO4				
	В	Time & Work: Problems related to work with respect to time.	CO1,CO3, CO4				
	С	Problems based on Time	CO4,CO6				
	Unit 5	Interest Calculations					
_	A	Simple Interest: Definition , Formula of S.I ,Problems based on simple interest	CO5,CO6				
	В	Compound Interest: Definition, Formula for C.I, problems based on compound interest	CO5,CO6				
	С	C Difference between Simple and Compound Interest. Problems based on Interest					



Mode of examination	Theory						
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	R.S Aggarwal,	R.S Aggarwal, Quantitative Aptitude, S Chand.					
Other References	1. Eugene Do Basic Business 2. M.Raghavac McGraw-Hill	11					

COs, POs Mapping:

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	2	1	1	1	2	•••	1	1	1
CO2	2	2	1	1	1	2	1	2	1	1
CO3	2	3	2	1	1	2	2	1	1	2
CO4	2	3	1	1	1	2	1	2	1	1
CO5	1	2	1	1	1	2		1	1	2
CO6	2	3	1	1	1	2		1	1	1



Economic Environment of Bussiness

Scho	ool:	SBS
Bato	ch:	2018 -2021
Prog	gram:	BBA (HR)
Brai	nch:	Semester-2
Cur		2018-19
	demic Year:	DD 4 147
1.	Course Code	BBA 147
2.	Course Title	Economic Environment of Bussiness
3.	Credits	4
4.	Contact Hours (L-T-P)	4-0-0
	Course Type	Compulsory
5.	Course Objective	The objective of this course is to familiarize the students with the concepts of the macro-economic environment of business. This course systematically explores the external environment in which businesses operate — legal & regulatory, macroeconomic, cultural, political, technological and natural. Attention will be more on some of the recent changes in the economic environment particularly in the Indian context.
6.	Course Outcomes	On successful completion of this module students will be able to: CO1: Understand the concept, significance and changing dimensions of Business Environment. CO2: Identify various types of Business Environment and tools for scanning the Environment. CO3: To interpret the role of economic systems, economic planning, government policies and its impact on business. CO4: Analyze the importance of Multinational corporations, foreign investment and international institutions in business.
7.	Course Description	This course helps learners to understand how the economic environment affects businesses and how government policies, especially financial and monetary policies, impact on business. Learners will increase their awareness of how international economic events and organizations influence business.



8.		Outline syllabus					
	UNIT A	Nature and Dynamics of Business Environment					
	Topic 1	The concept of Business Environment	CO1,CO2				
	Topic 2	Significance of Business Environment	CO1,CO2				
	Topic 3	Impact of Environment on Business and strategic decisions (PESTEL and SWOT analysis)	CO1,CO2				
	UNIT B	Political Environment and Economic Systems					
	Topic 1	Market Economy or Capitalism(Evolution of capitalism and its features)	CO1, CO2				
	Topic 2	Planned Economy or Command Economy Topic 2					
	Topic 3	Mixed Economy	CO1,CO2				
	UNIT C	Economic Growth and Development					
	Topic 1	Economic Growth and Development	CO1, CO3				
	Topic 2	Methods to Calculate National Income	CO1, CO3				
	Topic 3	Real Income and Nominal Income	CO1, CO3				
	UNIT D	MACRO ECONOMIC POLICIES					
	Topic 1	Monetary Policy	CO3				
	Topic 2	Fiscal Policy	CO3				
	Topic 3	India's Import –Export Policies	CO3				
	UNIT E	GLOBAL/ INTERNATIONAL ENVIRONMENT					
	Topic 1	Globalisation	CO4				
	Topic 2	Foreign Investment	CO4				
	Topic 3	Multinational Corporations	CO4				



Mode of	Theory	Theory					
examination							
Weightage	CA	CA MTE ETE					
Distribution	30%	20%	50%				
Text book/s*	Justin Paul. I	Business Enviro	onment: Text and cases.				
Other References	Business (H 2. Adhikari (Excel Book 3. Francis C and Cases (I	imalaya Publis M- Economic I ks), 2000, 8th e Therunilam — Bu Himalaya Publi ry Mankiw- Pri	Economic Environment of hing House, 3 rd Edition). Environment of Business d, Sultan Chand usiness Environment, Text ishing House, 8 th Edition). inciples of MacroEconomics,				

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	3	3	2	1	1	2	1	2	1	2
CO2	2	3	2	1	1	1	2	2	1	2
CO3	2	2	2	2	1	2	1	2	1	2
CO4	3	1	1	2	1	2		1	1	1

- 1. Slight (Low)
- **2.** Moderate (Medium)
- 3. Substantial (High)



Cost Accounting and Performance Management

Scho	ool:	SBS					
Batc	ch:	2018- 2021					
Prog	gram:	B.COM/ B.COM ACCA/BBA ACCA					
Brar	nch:	Semester-2					
Curi Year	rent Academic	2018- 2019					
1.	Course Code	BBA 150					
2.	Course Title	Cost Accounting and Performance Management					
3.	Credits	4					
4.	Contact Hours (L-T-P)	04-0-0					
	Course Status	Compulsory					
5.	Course Objective	 This course is designed to acquaint the student with the basic concepts used in cost accounting and various methods involved in cost ascertainment. To provide the student knowledge about use of costing data for planning, control and decision making To apply relevant knowledge, skills and exercise professional judgment in applying performance management techniques in different business contexts and to contribute to the evaluation of performance of an organization 					
6.	Course Outcomes	 On completion of this module the student will be able to: Describe the basic concepts of cost and cost accounting system in the organization. Identify and understand the accounting for material, labour and inventory. Apply the practical knowledge used on cost sheet, computation of wages, bonus schemes and overhands Analyze the cost sheet, contract costing and process costing problems 					
7.	Course Description	Cost accounting provides key data to managers for planning and controlling, as well as data on costing products, services, and Labor.					



8.		Outline syllabus	CO Mapping					
	Unit 1	An Overview of Cost Accounting and performance						
	A Concept of Cost, Costing and Cost Accounting. Tools of Cost Accounting, Installation of Costing system in an organization. Classification of cost.							
	В	Cost Unit and Cost centres, Objectives and Limitations of cost accounting	CO1					
	C	Performance Management – Meaning and Conceptual framework, Management tools to evaluate performance	CO1					
	Unit 2	Element of Costs- Material management						
	A	Accounting for material- ordering receiving and issuematerial inventory account- Methods of pricing material issues- FIFO, LIFO, HIFO	CO2, CO4					
	В	CO2, CO4						
	C	CO2, CO4						
	Unit 3	Element of costs-Accounting and Control of Labour & Overhead						
	A	CO3, CO4						
	В	Concept and treatment of Idle Time, Overtime. Labour Turnover- Meaning and Calculation	CO3, CO4					
	C	Overhead classification: Allocation, Absorption and Apportionment. Apportion the costs to various departments	CO3, CO4					
	Unit 4	Unit costing (output)						
	A	Cost sheet- meaning and purpose, treatment of stocks, Preparation of cost sheet	CO1, CO4					
	В	Contract costing- understand the meaning and features of a contract and types of industries in which contract costing method is used.	CO1, CO4					
C Cal		Calculation of profit or loss when contract is completed. Calculation of profit or loss when contract is incomplete	CO4					
	Unit 5	Process Costing						
	A	Process costing- meaning and types of industries in which Process costing method is used	CO1, CO3					
	В	Preparation of Process Account, Normal vs. Abnormal wastage or losses. Understanding the meaning of By-products and Joint products	CO3, CO4					
	C	Meaning and need of Reconciliation of Cost and Financial Accounts.	CO1, CO2					



Mode of examination	Theory/Jury/	Theory/Jury/Practical/Viva						
Weightage	CA	CA MTE ETE						
Distribution	30%	20%	50%					
Text book/s*	Dr. M.N. Aron	a Vikas Publishing	House, New Delhi					
Other	1. Cost	& Management	Accounting, By- Ravi M					
References		re (taxmann)						
		Costing- theory & education India)	Practice, By- A. K. Singhal (
	3. Cost	management - P.C.	Tulsian (Tata Mc Graw Hill)					
		and Management arang (kalyani publ	Accounting, by-S.P Jian & ishers)					
		Accounting- by-Tha						
		//www.youtube.com concept)	n/watch?v=YG9xOWT3KVM					

Program outcomes & Course outcome mapping table:

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
CO1	2	1	1	1	1	2	2	2	1
CO2	2	2	1	-	1	2	2	3	-
CO3	2	3	1	1	1	2	2	3	-
CO4	2	3	1	1	1	2	2	3	-

- 1. Slight (Low)
- **2.** Moderate (Medium)
- **3.** Substantial (High)



Organizational Behaviour

Scho	ool:	SBS			
Bato	ch:	2018-21			
Program:		BBA			
Current Academic Year:		2018-19			
Brai	nch:	Semester-2			
1.	Course Code	BBA148			
2.	Course Title	Title Organizational Behaviour			
3.	Credits	04			
4.	Contact Hours (L-T-P)	3-1-0			
	Course Status	Compulsory			
5.	Course Objective	 This course aims to improve students understanding of human behaviour in organization and the ability to lead people to achieve more effectively toward increased organizational performance and effectiveness. After completing this course, students should be able to: Understand individual behavior in organizations, including diversity, attitudes, job satisfaction, emotions, moods, personality, values, perception, decision making, and motivational theories. Understand group behavior in organizations, including communication, leadership, power and politics, conflict, and negotiations. Understand the organizational system, including organizational structures, human resources, and change. 			
6.	Course Outcomes	CO1: To list and define basic organizational behaviour principles, and describe how these influence behaviour in the workplace. CO2: To understand the concepts of OB to influence and manage behaviour in the organization systems. CO3: To demonstrate development of essential people management and good team working skills. CO4: To analyse the behaviour of individuals and groups in organisations in terms of organisational behaviour theories, models and concepts			
7.	Course Description	This course provides a comprehensive analysis of individual and group behaviour in organizations. Its purpose is to provide an understanding of how organizations can be managed more effectively and at the same time enhance the quality of employees work life.			



8.		Outline syllabus	CO Mapping
	Unit 1	Introduction to OB	
	A	Concept, Meaning, nature and significance of OB	CO1
	В	Contributing Disciplines, Models of OB	CO1
	C	Challenges and limitations of OB	CO1
	Unit 2	Individual Differences	
	A	Perception – Meaning, Factors influencing perception, Errors- Halo Effect, Stereotype, Projection	CO2, CO4
	В	Attitudes- components, functions and job related attitude	CO2, CO4
	C	Personality- Determinants, Trait Theory- Big 5 Model, MBTI, Freudian Theory of personality	CO2, CO4
	Unit 3	Learning and Motivation	
	A	Learning Concepts and Theories- Classical, Operant, and social learning theory	CO2, CO4
	В	Motivation- Concept, types and importance	CO2, CO4
	C	Theories of Motivation- Hierarchy of needs, Two factor theory	CO2, CO4
	Unit 4	Groups and Teams	
	A	Group: Concept, Types of Groups, Group Development Process (Tuckman),	CO2, CO4
	В	Team: Meaning, Difference between groups and teams, types of teams	CO2, CO3
	C	Group Decision Making process and Techniques- Brainstorming, Nominal Group Technique, Delphi Technique, Social Loafing and Group think	CO2, CO3
	Unit 5	Leadership and Organizational Change	
	A	Leadership Theories- Trait theory, Behavioral theory (Ohio, Michigan, Managerial Grid)	CO2, CO4
	В	Situational (path goal theory); Difference between leader and manager	CO2, CO4
	С	Change: Concept, Kurt Lewin's Model, Resistance to change, Overcoming resistance to change	CO2, CO4



Mode of examination	Theory on					
Weightage	CA	MTE	ETE			
Distributio		20%	50%			
Text book/	_	Aswathappa K Organizational Behavior, Himalaya Publishing House				
Other References	2010	2010 2. L. M. Prasad "Organizational Behavior", Sultan Chand				

Program outcomes & Course outcome mapping table:

PO COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	3	1	2	1	2	1	3	2	1	2
CO2	3	3	3	1	3	2	1	2	2	1
CO3	3	2	3	2	3	2	2	1	2	1
CO4	2	2	3	1	3	2	2	1	1	1



Marketing Management

Scho	ool:	School of Business Studies
Batch:		2018-21
Program:		B.Com./BBA
Curi Year	rent Academic r:	2018-19
Bran	nch:	Semester-2
1.	Course Code	BBA144
2.	Course Title	Marketing Management
3.	Credits	4
4.	Contact Hours (L-T-P)	4-0-0
	Course Status	Compulsory
5.	Course Description	This course is aimed at imparting to the students a broad-based understanding of the principles and practices of the marketing function in business organizations
6.	Course Objectives	 To help the students understand marketing concepts and principles in the light of real-life marketing practices in the contemporary world To familiarize the students with the marketing environment and the elements of the marketing-mix for making effective marketing plans
7.	Course Outcomes	CO1: The student will be able to identify the different components of the prevailing marketing environment. CO2: The student will be able to explain the different steps in the consumer decision process. CO3: The student will be able to prepare the market segmentation plan and positioning strategy for a given product. CO4: The student will be able to explain the components of marketing mix for a given product. CO5: The student will be able to decide the promotional tools for a given product.



8.		Outline Syllabus	CO Mapping
	Unit A		
	A1	Core concepts of marketing; selling versus marketing	CO1
	A2	Marketing environment	CO1
	A3	Value chain	CO1
	Unit B		
	B1	Consumer versus customer	CO2
	B2	Factors influencing consumer behavior	CO2
	В3	Consumer decision-making	CO2
	Unit C		
	C1	Market segmentation – geographic, demographic, psychographic, behavioural	CO3
	C2	Targeting	CO3
	С3	Positioning and repositioning of products	CO3
	Unit D		
	D1	Product versus brand; classification of products; new product development; product life cycle; packaging and labeling	CO4
	D2	Product-mix decisions	CO4
	D3	Factors influencing pricing; types of pricing	CO4
	Unit E		
	E1	Channels of distribution; types of marketing intermediaries	CO5
	E2	Advertising, publicity and public relations	CO5
	E3	Sales promotion, direct marketing and personal selling	CO5



Mode of Examination	Theory			
Weightage distribution	CA 30%	MTE 20%	ETE 50%	
Textbook/s	Perspe	Leting Manageme ective' by Philip nam Koshy and N		
Other References	Indiar Nama • 'Mark	n Context' by kumari (Om Boo	nent – Global Perspective, V. S. Ramaswamy and S. oks) ent' by Rajan Saxena	

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	1	1	1	1	1	1	1	1	1
CO2	2	2	2	1	1	1	1	1	2	1
CO3	2	2	2	1	1	1		1	1	1
CO4	2	2	2	1	1	1		1	1	1
CO5	2	2	2	1	1	1		1	1	1



Business Statistics

Scho	ol:	SBS
Batch:		2018-2021
Program:		BBA
Current Academic Year:		2018-19
Bran	nch:	Semester: II
1.	Course Code	BBA146
2.	Course Title	Business Statistics
3.	Credits	4
4.	Contact Hours (L-T-P)	3-1-2
	Course Type	Compulsory
5.	Course Objective	 People in business, economic and social sciences are increasingly aware of the need to be able to handle a range of statistical tools. This foundation module is designed to fill this need into several practical and powerful applications of statistics. The idea is to present the basic statistics and emphasis the application of statistics for management problems. The emphasis is on developing competence in using basic statistical methods in understanding and interpreting data. The module also aims on getting students familiarize with the usage of basic tools and techniques in obtaining statistical measure and interpreting the same.
6.	Course Outcomes	At the end of the course students will be able to: CO1: The student will be able to identify basic numerical processes within a statistical context. CO2: The student will be able to interpret data in view of evidences. CO3: The student will be able to solve various problems of statistics. CO4: The student will be able to analyze data make predictions of the future
7.	Course Description	In this course, you will learn how to apply statistical tools to analyze data, draw conclusions, and make predictions of the future. The course will begin with data distributions, followed by probability analysis, sampling, hypothesis testing, inferential statistics, and, finally, regression.



8.		Outline syllabus	CO Mapping
	Unit 1	Introduction to Statistics and Representation of Data	
	A	Statistics- Definition and functions. Scope and limitations of statistics.	CO1
	В	Collection of data and formulation of frequency distribution. Diagrammatic presentation of data-bar graph and pie charts.	CO1,CO2
	С	Graphical presentation of frequency distribution- Histograms, ogive curves	CO1,CO2, CO3
	Unit 2	Sampling and Probability	
	A	Introduction, concept of population, Sampling, Probability sampling and non Probability Sampling	CO1
	В	Basic Probability, Conditional Probability	CO1, CO3
	C	Applications of Probability	CO2,CO3
	Unit 3	Measures of Central Tendency	
	A	Arithmetic Mean and its properties. Methods of calculating Mean The Weighted Arithmetic Mean, Correcting incorrect mean	CO1,CO2
	В	Median and Mode, Significance of median and mode, Relation among Mean, median and Mode.	CO1.CO2. CO3
	C	Partition values: quartiles ,deciles and percentiles	CO2,CO3
	Unit 4	Measures of Dispersion	
	A	Introduction to Dispersion, range, IQR, quartile deviation.	CO1,CO2
	В	Methods of calculating Mean deviation	CO2,CO3
	С	Methods of calculating standard deviation and coefficient of variance.	CO3,CO4
	Unit 5	Relationship Between Variables	
	A	Basic Linear correlation (Two variables), Karl Pearson's correlation coefficient, Spearman's Rank correlation coefficient.	CO1,CO2
	В	Simple and Multiple Linear regression	CO3,CO4
	С	Problems based on correlation and regression	CO3,CO4



	Mode of examination	Theory					
	Weightage Distribution	CA	MTE	ETE			
		30%	20%	50%			
	Text book/s*	-	Gupta S.P., Gupta, M.P. , Business Statistics, Sultan Chand & Co				
	Other References		Vohra N D ,Business Statistics, Tata McGraw Hill, Sharma J.K , Business Statistics, Pearson				

POs COs	PO1	PO2	PO3	PO4	PO5	PO6
CO1	2	2	1	1	2	2
CO2	2	3	2	1	1	2
CO3	2	1	1	2	2	1
CO4	2	2	1	1	2	2

- 1. Slight (Low)
- 2. Moderate (Medium)
- 3. Substantial (High)



Computer Applications in Business

Scho	ool:	SBS						
Bato	ch:	2018-21						
Prog	gram:	BBA						
Cur	rent	2018-19						
Aca	demic Year:							
Brai	nch:	Semester: II						
1	Course Code	BBP 152						
2	Course Title	Computer Applications in Business						
3	Credits	2						
4	Contact	0-0-2						
	Hours							
	(L-T-P)							
	Course Type	Compulsory						
5	Course Objective	1. To provide students an in-depth understanding of why computers are essential components in business, education and society.						
		 To introduce the fundamentals of computing devices and reinforce computer vocabulary, particularly with respect to personal use of computer hardware and software, the Internet, networking and mobile computing. 						
		 To gain a working knowledge of Microsoft Office Suite; Word, Excel, Access and PowerPoint. 						
		4. To give an insight into Internet and its usage.						
6	Course Outcomes	CO1: The student will be able to identify various programs, system software and applications. CO2: The student will be able to describe the utility of computers in business and society. CO3: The student will be able to solve common business problems using appropriate Information Technology applications and systems. CO4: The student will be able to classify various types of networks, network standards and communication software. CO5: The student will be able to evaluate on-line e-business system through internet web resources CO6: The student will be able to organize and work with files and folders.						
7	Course	In this introductory course, students will become familiar with the basic						
	Description	principles of a computer, including the internal hardware, the operating system, and software applications. Students will gain practice in using key applications, such as word processors, spreadsheets, and presentation						



	1	software, as well as understand social and ethical issue	seyond Boundaries	
			es around the	
0	O-41:	Internet, information, and security.	COMension	
8	Outline syllabu		CO Mapping	
	Unit 1	Basic Concepts		
	A	Definition and Characteristics of a Computer; Advantages of	CO1, CO2	
		Computers; Limitation of Computers; Types of Computers;		
		Applications of computers, Hardware, Software; Input Output		
		Devices. Data and Information. Concept of File and Folder in a computer		
	В	System Software: Operating system, Translators, interpreter,	CO1,CO2	
	В	compiler; Overview of operating system, function of operating	CO1,CO2	
		system. Microsoft Windows		
	С	Application software: General Purpose Packaged Software and	CO1,CO2	
		tailor made software, Saving data in a secondary storage device	001,002	
	Unit 2	Microsoft Word		
	A	Introduction to word Processing; Working with word document,	CO2, CO3	
		Opening an existing document/creating a new document;	,	
		Saving, Selecting text, Editing text, Finding and replacing text.		
	В	Formatting text, Bullets and numbering, Tabs, Paragraph	CO2, CO3	
		Formatting, Page Setup, Inserting a table, wrap text, Insert a		
		flow chart or shape in a word document		
	G			
	C	Perform Mail Merge in a word document; envelopes and labels	CO2,	
		in mail merge; How to convert table to text and Vice Versa	CO3,CO6	
	Unit 3	Spreadsheet Ms Excel		
	A	Spreadsheet Concepts; Copying formulas, Operators, Relative &	CO2,	
		Absolute cell referencing within formulas Common functions,	CO3,CO6	
	D	Sum / Average / Max / Min etc.	CO2	
	В	Count / COUNTA / COUNTBLANK function. Presenting Chart Inserting Charts- LINE, PIE, BAR. How to change chart layout	CO2,	
		and other chart options.	CO3,CO6	
	С	Insert various Arithmetic Operators and Formulas, Logical	CO2,	
		Operations (If and other Functions. Sorting and Filtering of data.	CO3,CO6	
		HLookup and VLookup functions	203,200	
	Unit 4	MS Powerpoint		
	A	What is importance of creating presentation? Opening a new	CO2, CO3	
		presentation, inserting slides and formats, numbering of slides,	,	
		slide sorter		
	В	Slide Transition , slide show, setting up slide show using	CO2, CO3	
		animation. Inserting picture and video in a powerpoint slide		
	C Changing position of slides in a presentation. Changing the		CO2, CO3,CO6	
	design of slides. Inserting sound in powerpoint slide. How to print handouts from a powerpoint presentation?			
-	II			
	Unit 5	Internet	GO4 GO5	
	A	Definition and basics of Internet: Owner of Internet, Usage of	CO4, CO5	
		Internet and benefits to the society. Anatomy of Internet, World		
		Wide Web; Internet Protocols, search Engines, URL, Browser, Social Media and Networking. HTTP & HTTPS		
1				
	В	Important terms associated with Internet:	CO4,CO5	

*	SH	[AR]	DA
	UN	VERS	SITY

				leyond Boundaries			
	Modem, Route	r, IP Address, V	Wi-fi, Gateway, Internet Service				
	Provider, Firew	Provider, Firewall, Malware, Difference between website and					
	webpages. Mea	ning of different	extensions of website address				
С	Emailing, Cre	ating email add	resses. How to write an email?	CO4,CO5			
	How to attach f	iles in an email?	What are spam mails?	ŕ			
	Encryption and	Authentication of	of data.				
Mode of	Practical						
examination							
Weightage	CA	MTE	ETE				
Distribution	60 %	N/A	40 %				
Text book/s*	1: Pradeep K.Si	nha; Priti Sinha;	Information Technology; PHI				
	2: Poonam Yad	av, Praveen Kun	nar; Computer Fundamentals				
	3: Microsoft Ex	cel Bible by Jol	nn Walkenbach, Wiley India.				
Other	1. Turban	, Rainer, Potte	r, Introduction to Information				
References	Techno	logy, John Wile	у.				
			•				
	2. Informa	ation Technology	y for Management: Ramesh Behl				
	(Tata M	Ic Graw Hill).	-				
	,	,					
	Mode of examination Weightage Distribution Text book/s*	Provider, Firew webpages. Mea C Emailing, Cre How to attach for Encryption and Practical Weightage CA Distribution 60 % Text book/s* 1: Pradeep K.Si 2: Poonam Yad 3: Microsoft Ext Other 1. Turban References Technology.	Provider, Firewall , Malware, webpages. Meaning of different C Emailing , Creating email add How to attach files in an email? Encryption and Authentication of examination Weightage CA MTE Distribution 60 % N/A Text book/s* 1: Pradeep K.Sinha; Priti Sinha; 2: Poonam Yadav, Praveen Kun 3: Microsoft Excel Bible by Jol Other References Technology, John Wiles	Modem, Router, IP Address, Wi-fi, Gateway, Internet Service Provider, Firewall, Malware, Difference between website and webpages. Meaning of different extensions of website address C Emailing, Creating email addresses. How to write an email? How to attach files in an email? What are spam mails? Encryption and Authentication of data. Mode of examination Weightage Distribution CA MTE ETE Distribution Text book/s* 1: Pradeep K.Sinha; Priti Sinha; Information Technology; PHI 2: Poonam Yadav, Praveen Kumar; Computer Fundamentals 3: Microsoft Excel Bible by John Walkenbach, Wiley India. Other References 1. Turban, Rainer, Potter, Introduction to Information Technology, John Wiley.			

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO 1	PSO2	PSO3	PSO4
CO1	1	1	1	1	1	1	•••	1	1	1
CO2	2	1	2	2	1	2	•••	1	2	1
СОЗ	2	2	1	2	1	3	1	2	2	
CO4	1	1	2	1	2	1	1	1	1	1
CO5	2	1	2	2	1	2				
CO6	1	1	2	2	2	3	•••	1	1	1

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Business Law

Scho	ool:	School of Business Studies					
Bato		2018-21					
Academic Year: 2019							
	gram:	BBA (All specialisations) /BCom/BBA ACCA/BCom ACC	CA				
	nch: -	Semester: III					
1	Course Code	BBA 267					
2	Course Title						
3	Credits	4					
4	Contact	4-0-0					
•	Hours						
	(L-T-P)						
	Course	Compulsory					
	Status	r r r					
5	Course	This course introduces the student to the concept of Law a	and basics of the				
	Description	Indian Legal System. It further covers Laws that g					
	_	transactions like Contract, Sale of Goods, Negotiable					
		Consumer Protection.					
6	Course						
	Objective	The purpose of the course is to enable students:-					
		1. Accquaint with the Indian Legal System.					
		2 Describe how the legal framework affects both businesses as well as					
		individuals					
		3 Prepare them to apply the various laws to a given situation (case studies)					
		4. Develop concise legal arguments in a logical manner and improve upon					
		communication and interpersonal skills.					
_		CO1 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
7	Course	CO1: To appreciate the Indian Legal System.					
	Outcomes	CO2: To demonstrate the relationship between law and eco					
		by developing in the student an awareness of legal principle economic relationships and business transactions.	es involved in				
		=	etrumante				
		CO3:To distinguish between various kinds of negotiable instruments. CO4: To identify the rights available to a consumer and describe the					
		process of filing a consumer complaint.					
8	Outline syllab						
0	Unit A	Introduction to Law	Comapping				
	A1	What is law? What are the institutions that enforce law?	CO1				
	1 = =	Hierarchy of Courts in India					
	A 2	Understanding The Indian Constitution: Fundamental	CO1				
		Rights and Duties, Writs, Public Interest litigation					
	A 3	What is Alternate Dispute Resolution? Its importance	CO1				
	пυ	A 3 What is Alternate Dispute Resolution? its importance CO1					



Unit B	Indian Contr	act Act 1872			
B 1	What is a cont	ract? Social v	vs. Business Agreements. How	CO2,	
	is a contract m				
B 2	Types of contr	Types of contracts, Essentials of a valid contract,			
В 3	Quasi contract	. Discharge o	of contract, Breach of contract	CO2	
	and its remedi	es, Special C	Contract(Brief overview) -		
	Contract of In	demnity, Gua	rantee, Bailment, Pledge,		
	Agency				
Unit C	Sale of Goods	s Act 1930			
C 1	What is a cont	ract for sale of	of goods? Similarities with and	CO2	
	modification t	o general con	tract law provisions.		
C 2	Transfer of pro	operty. Condi	tions and warranties - caveat	CO2	
	emptor. Perfor				
C 3			nedies for breach of contract	CO2	
	for sale.				
Unit D	Negotiable In	struments A	ct 1881		
D 1			nents? Types of negotiable	CO2,CO3	
	instruments. P			,	
D 2	Holder and Ho			CO2,CO3	
D 3	Dishonor of N	Dishonor of Negotiable Instruments			
Unit E	Consumer Pr	CO2, CO 3			
E 1	Important defi	CO2, CO4			
	Who can file of	, ,			
E 2	Consumer Co	CO2, CO4			
	National Com	,			
E 3	How to file co	How to file complaints? Remedies available under the			
	Act.	1		CO2, CO4	
Mode of	End Term Exa	mination			
examination					
Weightage	CA	MTE	ETE		
Distribution	30%	20%	50%		
Text book/s*	Busines		ılsian& Bharat Tulsian, Third		
			l Education (Pvt) Ltd		
	Curron,				
Other	Rusines				
References	LexisNo	-	rate Laws, Dr Harpreet Kaur,		
Tterer ences	• Singh,				
	Reprint				
	_				
			recantile Law, 7 th ed., 2009,		
	ı vikas P	ublishing Ho	use		
			r and rance to r		
			ess Law, 3 rd ed., 2006, Excel		



POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	1	1	2	2	-	1	1	2	1
CO2	2	1	1	2	1	-	1	1	2	2
CO3	3	2	2	2	2	1	1	1	1	1
CO4	2	1	1	1	1	2	1	1	1	2

- Slight (Low)
 Moderate (Medium)
 Substantial (High)



Corporate Financial Reporting

C 1	1							
Scho		School of Business Studies						
Bato	ch :	2018-2021						
	gram:	B.COM (Hons)						
Cur	rent	2018-2019						
Aca	demic Year:							
Bra	nch: Accounts	Semester: III						
and	Finance							
1	Course Code	BCM 235						
2	Course Title	Corporate Financial Reporting						
3	Credits	4						
4	Contact	4-0-0						
-	Hours							
	(L-T-P)							
	Course Type	Compulsory						
5	Course							
	Objective	1. This course is designed to gain ability to understand the items of						
	o o good i ve	financial statements and consolidated financial statements						
		2. To analyze the financial statements using Ratio Analysis.						
		3. To interpret the basic framework of financial reporting in terms of						
		inventory and long-lived assets.						
6	Course	On completion of this module the students will be able to:						
	Outcomes	1. Define the concept of financial statements and the various items in financial statements.						
		2. explain the reporting of these items in the financial statements.						
		3. construct the linkages among the four financial statements.						
		4. analyze the financial statements using popular techniques.						
7	Course Description	This course enables the students to understand about the various financial statements used for reporting purposes by a company. They will get a general understanding of the newly introduced IFRS and reporting of some peculiar items under IFRS. The linkages between the various financial statements will be brought to light and they will be taught to analyse the statements using financial ratios. The students will also understand the meaning and preparation of Consolidated financial statements.						



8	Outline sylla	CO Mapping	
	Unit 1	Introduction to Financial Reporting	
	A	Introduction of Financial Reporting and its significance	CO1
		in business. Purpose and users of financial reports	
	В	Understanding how business activities are classified for	CO1, CO2
		financial reporting purposes	
	С	Understanding of Ind AS and IFRS	CO1
	Unit 2	Understanding Financial statements and Consolidated	
		Financial Statements	
	A	Meaning and types of financial statements	CO1, CO2
	В	Understanding of various items of Income Statement and	CO2, CO3
		forms Income Statement (Comparative and Common	
		Size Income Statement), Understanding of various items	
		of Balance Sheet and forms of Balance Sheet	
		(Comparative and Common Size Balance Sheet)	
	C	Theoretical understanding of Consolidated Financial	CO2, CO3
		Statements, Preparation of Consolidated Balance Sheet	
	Unit 3	Ratio analysis	
	A	Meaning, Objectives, Advantages and Limitations of	CO4
		Ratio analysis	
	В	Types of ratios- Liquidity ratios, Profitability ratios,	CO4
		Activity ratios, Solvency ratios	
	С	Practical problems related to above ratios	CO4
	Unit 4	Inventory Accounting	
	A	Theoretical understanding of costs included in inventories	CO2, CO3
		and costs recognized as expenses in the period in which	
	-	they are incurred	G02 G04
	В	Understanding different inventory valuation methods	CO2, CO4
		(LIFO, FIFO, and Weighted Average). Theoretical	
		concept of Periodic and Perpetual inventory systems	CO4
	C	Theoretical understanding of how inflation and deflation	CO4
		of inventory costs affect the financial statements and	
	T1:4 5	ratios of companies.	
	Unit 5	Long-lived Assets	CO2 CO2
	A	Theoretical understanding of costs that are capitalized	CO2, CO3
		and costs that are expensed in the period incurred- how they affect financial statements and ratios	
	В	Compare financial reporting of following intangible	CO1, CO2
	Б	assets- purchased, internally developed, acquired	CO1, CO2
	С	Understanding Leasing (Capital and Operating Lease)	CO1, CO2
		and how leasing rather than purchasing assets affects	101,002
		financial statements. Understanding how financial lease	
		and operating lease affect financial statements from the	
		perspective of both lessor and lessee	
		perspective of both lessor and lessee	



Mode of	Theory/Jury/P						
examination							
Weightage	CA	CA MTE ETE					
Distribution 30% 20% 50%							
Text book/s*	•	Analysis of Financial Statements- T.S. Grewal, Sultan Chand and Sons Pvt. Ltd.					
Other References	Schwe	Financial Reporting and Analysis, Book-3, SchweserNotes for the CFA Exam, Level-1. Fundamentals of Corporate Accounting- J.R. Monga,					

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
CO1	2	2	1	1	1	3	3	3	2
CO2	3	3	2	-	-	2	3	3	2
CO3	3	2	2	1	2	3	3	3	3
CO4	3	3	2	-	1	3	3	3	2

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Human Resource Management

Scho	ool:	SBS					
Bato	ch:	2018-2021					
Prog	gram:	BBA					
Cur	rent	2019-2020					
Aca	demic Year:						
Brai	nch:	Semester: III					
1	Course Code						
2	Course Title	Human Resource Management					
3	Credits	04					
4	Contact Hours (L-T-P)	4-0-0					
	Course Status	Compulsory					
5	Course Objective	 To impart basic knowledge about HRM concepts. To build students' interest and capability to perform basic HRM functions and tasks. To familiarize students with the different aspects of managing people in the organization through the process of acquisition, development and retention. To apply the principles and techniques of human resource management gained through this course. 					
6	Course Outcomes	The student will be able to: CO1: Identify current issues and challenges, emerging trends,key concepts and terminologies of human resource management. CO2: Describe each of the major HRM functions and processes of manpower planning, job analysis,recruitment, selection, training and development, compensation and benefits, and performance appraisal. CO3: Apply the various functions and techniques of human resource management. CO4: Analysethe dynamics of how the human resourcedepartment and the company strategically work together to improve employee' job satisfaction and return on investment.					



7	Course	The course has been designed to enable the students to	loorn about the						
′	Description	exciting world of today's Human Resources Management.							
	Description	focuses at providing the students the inputs on how to							
		functions to the corporate strategies, to understand HR as a strategies							
	resource, to learn the concept and functions of human res								
	management.Further, this coursehighlightsimportantHR cl								
		Issues that are faced by managers and employees in							
		environment.	today s odsiness						
8		Outline syllabus	CO Mapping						
	Unit 1	Basics of HRM	o o mapping						
	A	Human Resources- Meaning; Concept &Scope	CO1, CO4						
		Evolution of HRM, PM Vs HRM, SHRM Vs HRM	,						
	В	HRM: HRM Functions-Managerial & Operative; Current	CO1, CO4						
		Issues & Challenges, HR as competitive advantage	,						
	С	Objectives of HRM, Role of HR Manager, HR Plans	CO1, CO4						
		&Policies							
	Unit 2	Manpower Planning & Recruitment							
	A	Job Analysis-meaning-Job Description & Job	CO2, CO3						
		Specification, Implications of Job Analysis							
	В	Manpower Planning- Purpose & Process, Demand &	CO2, CO3						
		Supply Forecasting Techniques							
	С	Recruitment-Concept, Sources, Process	CO2, CO3						
	Unit 3	Selection & Induction							
	A	Selection Concept- Meaning & Purpose	CO2, CO3						
	В	Selection Process (From Screening to Induction)	CO2, CO3						
	C	Induction / Orientation-Concept & Process	CO2, CO3						
	Unit 4	Training							
	A	Training-Importance, objectives & Process (ADDIE	CO2, CO3						
		Model),Difference b/w Education, Training &							
		Development							
	В	Methods of Employee Training – On the Job	CO2, CO3						
		Methods(Apprenticeship, Mentoring & Job Rotation)							
	C	Training-Off the Job Methods (Lectures, Vestibule	CO2, CO3						
		Training, Case Analysis)							
	Unit 5	Performance Appraisal & Compensation							
	A	Job Evaluation, Concept and Objectives of Performance	CO2, CO3						
	_	Appraisal, Process of Performance Appraisal							
	В	Rating & Ranking Method, Forced Distribution, 360	CO2, CO3						
		Degree Appraisal, Errors in Performance appraisal							
	C	Basic concept of Compensation, Direct & Indirect	CO2, CO3						
		Compensation Components							



Mode of	Theory						
examination							
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*		Human Resource Management, K Aswathappa, McGraw Hill, New Delhi					
Other References	Rao V Delhi.	n Resource Ma VSP, Second of mentals of Hun					
			eventh Edition, Wiley				

PO COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	2	2	1	2	2	3	2	2	2
CO2	2	1	1	1	1	1	3	2	2	2
CO3	3	1	2	2	2	3	2	1	1	1
CO4	3	2	1	1	1	2	2	1	1	1

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



Environmental Studies

Scho	ool:	SBS						
Bato		2018-21						
Prog	gram:	BBA						
Cur		2019-20						
Aca	demic Year:							
Brai	nch:	Semester: III						
1 Course Code		BBA 054						
2	Course Title	Environmental Studies						
3	Credits	2						
4	Contact	2-0-0						
	Hours							
	(L-T-P)							
	Course Type	Compulsory						
5	Course Objective	To understand the basic concepts of environment management and the issues faced therein.						
		2. To provide an understanding of the natural environmental resources, hazards faced and control measures						
		3. To understand the social issues surrounding environment management.						
		4. To get an understanding of the various acts ,policies developed to protect the environment.						
6	Course Outcomes	CO1:The student will be able to have knowledge about fundamentals of environment and the ecosystem CO2: The student will be able to understand about hazards faced by environment along with the growing energy needs ,environment impact assessment green technologies and green design CO3: The student will be able to relate to the various acts for environmental protection and to green solutions CO4: The student will be able to analyse impact of climate change and pollution on environment and green solutions						
7	Course Description	This course enables students to understand their natural environment while also comprehending its conservation and management in a better manner. The course focuses on the natural environmental resources and their effective utilization.						



CO Mapp Unit 1 Fundamentals of environment Fundamentals of Environment CO1, CO2, CO3 Energy Resources and global development CO2, CO3 CO3, CO4 CO3, CO4, CO4, CO4, CO4, CO4, CO4, CO4, CO5, CO5, CO5, CO5, CO5, CO5, CO5, CO5	
environment, environment management –definition ,importance , environmental degradation, Multidisciplinary nature of environment B	
C Global environmental issues: global warming and climate change, acid rains ,CO4 Unit 2 Energy resources A Renewable & Non Renewable Resources of energy and Deforestation ,CO2,CO4 B Water Resources: use and overutilization of surface and ground water, floods & droughts ,CO3 C Energy Resources – growing energy needs, energy resources and global development Unit 3 Biodiversity and pollution A Biodiversity & its conservation ,CO2,CO3 B Environmental Pollution ,CO2,CO3	
change, acid rains ,CO4 Unit 2 Energy resources A Renewable & Non Renewable Resources of energy and Deforestation ,CO2,CO4 B Water Resources: use and overutilization of surface and ground water, floods & droughts ,CO3 C Energy Resources – growing energy needs, energy resources and global development Unit 3 Biodiversity and pollution A Biodiversity & its conservation ,CO2,CO3 Environmental Pollution ,CO2,CO3	
A Renewable & Non Renewable Resources of energy and Deforestation CO1, CO2,CO4 B Water Resources: use and overutilization of surface and ground water, floods & droughts ,CO3 C Energy Resources – growing energy needs, energy resources and global development Unit 3 Biodiversity and pollution A Biodiversity & its conservation CO2,CO3 B Environmental Pollution CO1, CO4	
Deforestation ,CO2,CO4 B Water Resources: use and overutilization of surface and ground water, floods & droughts ,CO3 C Energy Resources – growing energy needs, energy resources and global development Unit 3 Biodiversity and pollution A Biodiversity & its conservation CO2 ,CO3 B Environmental Pollution CO1 , CO4	
ground water, floods & droughts ,CO3 C Energy Resources – growing energy needs, energy resources and global development Unit 3 Biodiversity and pollution A Biodiversity & its conservation CO2 ,CO3 B Environmental Pollution CO1 , CO4	
resources and global development Unit 3 Biodiversity and pollution A Biodiversity & its conservation CO2 ,CO3 B Environmental Pollution CO1 , CO4	
A Biodiversity & its conservation CO2, CO3 B Environmental Pollution CO1, CO4	
B Environmental Pollution CO1, CO4	
C Control measures for air, water and soil pollution; nuclear hazards CO3	
Unit 4 Environment protection	
A Social Issues in Environment: Environment Protection Act, Ozone layer depletion and nuclear accidents ,approaches with regard to environment protection	
B Human Population – human health, human rights and environment CO3	
C Wildlife protection act, issues in enforcement of environmental legislations and public awareness	
Unit 5 Green Solutions	
A Environmental Impact Assessment CO1,CO2,C03	
B Environmental Standards, Green Technologies and green cO2 CO3 solutions ,CO4	
C Green architecture and green design CO2,CO3	



Mode of examination	Theory/Jury/P					
Weightage	CA	CA MTE ETE				
Distribution	30%	20%	50%			
Text book/s*	Principles of E C 2006	Principles of Environmentals Studies: Monoharachary C 2006				
Other						
References						

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	-	-	1	1	1	-	-	-	-	-
CO2	-	-	2	2	2	-	-	-	-	-
CO3	-	-	2	2	2	-	-	-	-	-
CO4	-	-	2	2	1	-	-	-	-	-

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



Global Business Environment

Scho	ool:	School of Business Studies						
Bato	ch:	(2018 - 2021)						
Prog	gram:	BCOM/BBA ACCA						
Cur		2018-19						
Aca	demic Year:							
Brai	nch: -	Economics & IB Semester: 3 rd						
1								
2	Course Title	Global Business Environment						
3	Credits	03						
4	Contact	Contact Hours	30					
	Hours	Workshops	10					
	(L-T-P)	Project/Field Work	10					
	(3-0-0)	Assessment	10					
		Guided Study	15					
		Total hours	75					
	Course	Compulsory						
	Status							
5	Course	The course describes the various micro, industry f	actors tha	t affect the				
	Description	business organizations, industries, countries and w	orld at la	rge. Also, this				
		course describes the spread of trade, investment,						
		and technology across borders and the ways in wh	ich these	factors affects				
		firms, workers, and communities in developed and	d developi	ing countries.				
		The focus of this course is also to describe the ad-	vantages a	and				
		disadvantages.						
6	Course	1. To make students identify the contemporary s	cenario of	f global trade				
	Objective	2. To make students explain the role of	differe	nt components				
		contributing to globalization	differen	nt components				
		3. To make students illustrate the role of FDI in	olohal tra	de				
			_					
		4. To make students categorise the types of barri	ers to inte	ernational trade				
		5. To make students identify the role of trade bl	ocs in pre	sent global				
		business environment	1					
7	Course	After the completion of this course the students w	ill be able	to:				
	Outcomes	•						
		CO1: Identify the contemporary scenario of globa	i trade. K	1				
		CO2: Explain the role of different comp	onents o	contributing to				
		globalization. K2		_				
		CO3: Illustrate the role of FDI in global trade. K3	3					
		CO4: Categorise the types of barriers to internation	nal trade	KΛ				
		CO5: Identify the role of trade blocs in present glo						
		environment. K4	oai ousiii	.000				
		environment. K4						



8	Outline syllab	us			CO Mapping		
	Unit A	India and Glo	obal trade				
	A 1	The Macro ec	onomic variab	les: NI, exports and imports	CO1, K1		
	A 2	The world trac	CO1, K1				
	A 3	The top ranking	ng businesses o	of the world	CO1, K1		
	Unit B	The Globaliz	ation Index				
	B 1	Indices of glo	CO2, K2				
	B 2	WEF and glob	oalization: key	indicators of globalization	CO2, K2		
	B 3	International of	organizations a	nd international trade	CO2, K2		
	Unit C	International					
	C 1	Role of FDI in	CO3, K3				
	C 2	Norms of FDI	CO3, K3				
	C 3		Ways in which FDI can flow in an economy				
	Unit D	Barriers to in					
	D 1	Tariff Barriers	CO4, K4				
	D 2	Non Tariff Ba	CO4, K4				
	D3	The gainers ar	CO4, K4				
	Unit E	Trade Blocs					
	E 1	Types of trade	Blocs		CO5, K4		
	E 2	and role of tra	de Blocs		CO5, K4		
	E 3	The role of tra	nde Blocs in glo	obal business environment	CO5, K4		
	Mode of examination	Theory					
	Weightage	CA	MTE	ETE			
	Distribution	30%	20%	50%			
	Text book/s*	 International Business: Environment and Operations: John Daniels, Lee Radebaugh, Pearson Publications. International Business Management: S C Gupta, Ane Publications 					
	Other References	and Ca	mi r in				



CO PO Matrix:

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO 1	2	ı	ı	1	ı	1	1	ı	1	-
CO 2	2	2	-	-	-	-	-	-	-	-
CO 3	-	2	-	-	-	-	-	-	-	-
CO 4	2	1	-	-	-	-	-	-	-	-
CO 5	-	2	-	-	-	-	-	-	-	

¹⁻Slight (Low)

²⁻Moderate (Medium)

³⁻Substantial (High)



Management Accounting

Scho	ool:	SBS							
Bate	ch:	2018- 2021							
Prog	gram:	B.COM/ B.COM ACCA/BBA ACCA							
	rent demic Year:	(2019- 2020)							
Bra	nch:	Semester: III							
1	Course Code	BCM 209							
2	Course Title	Management Accounting							
3	Credits	4							
4	Contact Hours (L-T-P)	04-0-0							
	Course Status	Compulsory							
5	Course	1. The course introduces the students to contemporary management accounting							
	Objective	concepts and techniques which facilitates the management in internal decision-							
		making.							
		2. Understanding of the tools used to design and develop costing systems; preparation							
		of budgets and their role as a planning and control tool; other decision-making tools							
		including CVP analysis, pricing decisions, inventory issues and costs of quality etc.							
		3. A sound understanding of the theoretical concepts particularly in the context of							
		Standard costing /variance and activity based costing							
6	Course	On completion of this module the student will be able to:							
	Outcomes	CO1: Identify and describe the objective and general principles of Management Accounting and emerging tools of management accounting.							
		CO2: Apply the practical approach of various tools and techniques such as							
		Marginal costing, budgets and Budgeting for planning and controlling							
		CO3: Analyze the practical approach of Standard costing and variance analysis.							
		CO4: Analyze and examine Activity based Costing and Responsibility Accounting in							
_	C	an organization.							
7	Course	This course provides students with an understanding of management accounting							
	Description	concepts related to the management functions of planning, control, and decision							
		making. The course covers management accounting fundamentals and introduces a							
		range of management accounting tools, including process costing, variance							
		analysis, activity based costing and the balanced scorecard, as well as behavioral							
		responses to management accounting information. Students are introduced to the							
		application of management accounting tools for pricing, budgetary control, cost							
		allocation and performance evaluation as well as new developments in management							
		accounting knowledge and techniques and how to assess these through cost-benefit							
		analysis.							



8			Outline syllabus		CO Mapp ing			
	Unit 1	An overview of Manage	ement Accounting					
	A	Management Accounting	Ţ .	unting, Objectives and advantages of	CO1			
	В			ent accounting, difference between ole and functions of management	CO1			
	С	Scope & Limitations of management accounting.	•	ccounting. Tool and techniques of	CO1			
	Unit 2	Marginal Costing						
	A	Marginal costing meaning volume Profit (CVP) and		assumption of marginal costing. Cost	CO2, CO3			
	В	Techniques of CVP analysis-contribution, Profit volume ratio analysis, implications and calculation						
-	С	Breakeven point and its a	nalysis, margin of	safety meaning and calculation.	CO4			
t	Unit 3	Budget and Budgetary						
F	A			g and Budgetary Control. Advantages	CO3,			
		and Limitations of Budgetary Control						
	В	B Different types of Budget- financial budget, master budget, zero based budget and						
		rolling budget						
	C	Cash Budget & Flexible Budget- significance & Preparation of Cash Budget & Flexible Budget						
Ŧ	Unit 4	Standard costing and va	ariance analysis		CO4			
ŀ	A)		g, Variance Analysis –meaning and	CO1,			
	11	classification		,, variance i mary sis meaning and	CO4			
F	В	Calculations of Material	cost variances, pric	e, usage and mix variance.	CO2,			
			•		CO4			
	С	Labour cost variance, Lal	bour rate and effici	ency variances	CO4			
Ī	Unit 5	Activity based Costing a	and Responsibility	Accounting				
F	A	Activity based Costing-	meaning and object	ctives. Calculation of Activity based	CO1,			
	••	costing			CO3			
	В	Responsibility accounting Types of responsibility co		vantages of responsibility accounting.	CO3, CO4			
	С	Emerging tools of manag		life cycle costing, kaizen costing and	CO ₄			
	Mode of examinat ion	back flush costing Theory/Jury/Practical/Viva						
T	Weighta	CA	MTE	ETE				
	ge Distributi	ge 30% 20% 50%						
	on							



Text	Management Accounting-Debarshi Bhattacharyya (Pearson Publication)	
book/s*		
Other	R.P.Rustagi-Fundamentals of management accounting- Taxmann	
Referenc	R.S.Singhal -Management accounting-'Anand'	
es	Khan and Jain- "Management Accounting" (Tata McGraw Hill)	
	Pandey I.M - "Management Accounting" (Vikas)	

Program outcomes & Course outcome mapping table

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
CO1	2	1	1	1	1	2	2	2	-
CO2	2	2	1	-	1	2	2	3	-
CO3	2	3	1	1	1	2	2	3	-
CO4	2	3	1	1	1	2	2	3	1

¹⁻Slight (Low)

²⁻Moderate (Medium)

³⁻Substantial (High)



FINANCIAL MANAGEMENT

Scho	ool:	SBS
Bato	ch:	2018 -21
Prog	gram: BBA	
Cur		2019-20
Acad	demic Year:	Semester: IV
Drai 1	Course Code	BBA 210
2	Course Title	FINANCIAL MANAGEMENT
3		
	Credits	4
4	Contact Hours	4-0-0
	(L-T-P)	
	Course Type	Compulsory
5	Course	1.To acquaint the students with the concepts of Financial Management and
3	Objective	the significance of decision making in finance.
	J J	2.To highlight the necessity of managing current assets and current
		liabilities
		3. To appreciate the relevance of capital structure and dividend decisions with respect to its impact on valuation of the firm.
	C	On completion of this module, the students will be able to
6	Course Outcomes	On completion of this module, the students will be able to CO1:describe the basic concepts and key terms used in Financial
		Management.
		CO2:infer the relevance of decision making under various available alternatives.
		CO3: apply the various tools and techniques used in financial decision
		making for shareholders' wealth maximization.
		CO4:distinguish amongst the various alternatives in the view of valuation of firm.
		or min.
	a	
7	Course Description	This is an introductory course in Financial Management, focusing on the major decisions made by financial managers of an organization. The course
	Description	will develop students' analytical and decision-making skills in finance
		through the use of theory questions and practical problems.



8	Outline syllab	DUS	CO Mapping
	Unit 1	Introduction of Financial Management	11 3
-	A	Nature, concept and functions of financial management	CO1
-	В	Finance vs. accounting, Objective of financial	CO1
		management; Profit maximization vs. wealth	
		maximization	
	С	Time value of money- Meaning and Objectives,	CO1,CO2
		present & future value, simple & comp. interest,	,
		annuity (Ordinary Annuity & Annuity Due),	
		Perpetuity.	
	Unit 2	Capital Budgeting	
-	A	Meaning and concepts of capital budgeting, need of	CO1, CO2
		capital budgeting,	ŕ
•	В	Practical Problems on Discounted Cash Flow	CO3, CO4
		Techniques: Discounting Payback period, NPV, PI, IRR	·
	C	Practical Problems on Non Discounted Cash Flow	CO3, CO4
		Techniques: Payback period and ARR	·
	Unit 3	Working Capital Management	
	A	Concept and need of working capital management,	CO1
		determinants of working capital requirements, working	
		capital cycle	
	В	Receivable management- meaning and objectives	CO1
		Cash management- meaning and objectives, Motives of	
		Holding cash	
-	С	Inventory management- meaning and objectives,	CO1, CO3
		Techniques of Inventory management - EOQ, ABC	
		Analysis.	
	Unit 4	Capital Structure and Cost of Capital	
	A	Meaning and objective of Capital structure, optimum	CO1
_		capital structure.	
	В	Capital structure theories- Theoretical concepts of NI,	CO4
_		NOI, Traditional.	
	C	Cost of capital- concept and meaning, Cost of Debt, Cost	CO3, CO4
		of Equity (Zero-Growth Dividends, Constant Growth in	
		Dividends), Cost of Preference Share, Calculation of	
		WACC.	
	Unit 5	Dividend decisions	
	\mathbf{A}	Dividend policy- meaning & concept, concept of retained	CO1, CO2
		earnings, factors influencing dividend policy, concept of	
		Bonus shares and Rights Shares.	
	В	Walter's model of dividend policy and its application	CO3, CO4
	C	Gordon model of dividend policy and its application	CO3, CO4



Mode of	Theory	Theory							
examination									
Weightage	CA	MTE	ETE						
Distribution	30%	20%	50%						
Text book/s*	R.P. Rustagi-	Financial Mana	gement- (Taxmann						
	Publication)	Publication)							
Other	Financial Man	Financial Management: I. M. Pandey (Vikas Publication)							
References									
	Financial man	agement: Theo	ry and Practice, Prasanna						
	Chandra (Mc-	Graw Hill)							
	Financial Man	Financial Management: Text, Problems and Cases, M Y							
	Khan and P K	Jain, Mc Graw	Hill Publication						

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	2	2	1	1	3	-	-	-	-
CO2	2	3	1	1	1	3				_
602	2	3	1	1	1	3				
CO3	2	3	1	1	1	3	-	-	-	-
CO4	2	3	1	1	1	3	-	-	-	-

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Business Research Methods

Scho	ool:	SBS							
Bato	ch :	2018-21							
Prog	gram:								
Cur	rent	2019-20							
Aca	demic Year:								
Brai	nch: -	Semester: IV							
1	Course Code	BBA 258							
2	Course Title	Business Research Methods							
3	Credits	4							
4	Contact	3-1-1							
	Hours								
	(L-T-P)								
	Course Status	Compulsory							
5	Course	Business Research Methods equips students with the skills	-						
	Description	undertake a research dissertation. It provides the theoretical	-						
		preparation for business research The course covers the nec	•						
		and requirements for a literature review, qualitative and qu							
		methods, and a research proposal in addition to the pragma							
		and project management. Peer review, skill development w	orkshops and						
		practice exercises are the key learning strategies.							
6	Course	1.To Prepare students for conducting an independent study							
	Objective	formulating research questions and selecting a research app	broach, applying						
		research methodology							
		2.Designing a study and selecting specific methods and tec	hniques						
		appropriate for answering the questions	1 41.						
		3. TO Develop practical skills in developing instruments for	or both						
		qualitative and quantitative methods							
		4. To provide deeper knowledge and experience in applying commonly used qualitative and qualitative research methods to the research process							
7	Course	CO1: Establish the concept of Business research and resear	-						
'	Outcomes	CO2: Develop a research proposal as the basis for a Resear							
	Outcomes	CO3: Apply appropriate research design and methods to add							
		research question and acknowledge the ethical implications							
		1							
		CO4: Recognize, and take account of, the importance of ethical conduct in undertaking research							
8	Outline syllab		CO Mapping						
	Unit A	Introduction to Research in Business	11						
	A 1	Reasons to study the Business Research	CO1						
	A 2	Planning and Strategy for Business Research	CO1						
	A 3	Parameters of Good Research, Working of Research	CO1						
		Industry							



Unit B	The Research						
B 1			ass designing the research	CO1			
DI		Introduction to research process, designing the research					
B 2	Question	CO2					
			e Study, Sampling Design				
B 3			Data Collection, Reporting	CO2			
Unit C			s and Proposals				
C 1	Types of resea			CO2			
C 2	Structuring the	e Research Proj	posals	CO2			
C 3	Evaluating the	research propo	osals	CO2			
Unit D	Research Des	ign					
D 1	Introduction to	research desig	gn	CO3			
D 2	Exploratory, I	CO3					
D 3	Designing Sur	veys		CO3			
Unit E	Ethics in Bus	iness Research	1				
E 1	Introduction to	Research Ethi	ics	CO4			
E 2	Ethics and the	Sponsor		CO4			
E 3	Professional S	tandards		CO4			
Mode of	Theory						
examination							
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	Cooper, D. R.	, Schindler, P. S	S., & Sun, J.				
	-	(2006). Business research methods (Vol. 9). New York:					
	McGraw-Hill						
Other	Kothari, C. R.	(2004). Resear	rch methodology: Methods				
References		s. New Age Int	•••				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	3	2	1	1	1	3	3	1	1
CO2	3	3	2	1	2	3	1	2	1	3
CO3	3	3	2	2	1	3	1	3	2	3
CO4	3	3	3	1	1	3	1	3	3	3

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Corporate Law

School: School of Business Studies

Batch: 2018-20

Program: B.Com/BBA

Current Academic Year: 2018-19

Branch: Semester: IV

	1								
1	Course Code	BCM 211							
2	Course Title	Corporate Law							
3	Credits	4							
4	Contact Hours (L-T-P)	4-0-0							
	Course Status	Compulsory							
5	Course Objective	1	The objective is to enable students to understand the impact of Companies act, role of the Securities and Exchange Board of India (SEBI), and the mpact of scams etc.						
6	Course Outcomes	On the completion of the course the student will be able to: CO1: To outline the process of incorporation of a Company CO2: To describe the financial structure of the company CO3: To explain the various types of director and meetings CO4. To illustrate the responsibility of the Company to the society CO5: To summarize the effect of other regulations affecting the functioning of the companies.							
7	Course Description	The course introduces the students to the basics of Compar	ny Law.						
8	Outline syllabu	is .	CO Mapping						
	Unit 1								
	A	Characteristics of a company, Landmark case - Salomon vs. Salomon Co Ltd- Separate legal entity, Lifting the corporate veil	CO1						
	В	Types of companies, Promoters, Formation and incorporation of a company.							
	С	Memorandum of association. Doctrine of ultra vires. Articles of association. Doctrine of indoor management and its exceptions	CO1						



Unit 2	Financial Structure and Membership	
A	Meaning of the term 'Capital', Shares – Kinds, Equity Shares and Preference Shares (including distinction), Raising of Capital, Public issue of shares, Right Shares/Bonus Shares	CO2
В	Salient features of Prospectus, Shelf Prospectus, Red- Herring Prospectus, Statement in lieu of Prospectus, Share capital, Liability for untrue statement in Prospectus.	CO2
С	Debentures – Characteristics, Kinds of Charges, Allotment of Shares, Essentials of Valid Allotment, Demat Account, Members vs. Shareholders, Methods of becoming a Member, Termination of Membership, Rights and Duties of Members	CO2
Unit 3	Company Management and Meetings	
A	Directors - Qualification and Disqualification of Directors, Appointment of Directors, Number of Directorship, Removal of Directors, Powers and Liabilities of Directors, Remuneration of Directors	CO3
В	Meetings — Annual General Meeting, Extraordinary General Meeting, Statutory requirements — Notice, Agenda, Quorum, Proxy, Chairperson, Methods of Voting, Resolution — Ordinary and Special Resolution distinguished, Minutes	CO3
С	Prevention of oppression and Mismanagement	CO3
Unit 4	Winding up and CSR	
A	Meaning, Modes of Winding up,	CO4
В	Official Liquidator and his Duties	CO4
С	Corporate Social Responsibility -Provisions in Companies Act 2013	CO4
Unit 5	Emerging areas	
A	IncreasingRole of SEBI	CO5
В	Brief Overview of Securities and ContractRegulationAct	CO5
С	Brief Overview of Compétition Act 2002	CO5



Mode of	Theory						
examination							
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s*	The New Con	npany Law, Dr	N.V. Paranjape, Central Law				
	Agency						
Other	• Singh,	Avatar, <i>Introduc</i>	tion to Company Law, 10 th ed.,				
References		Eastern Book Co					
		• Singh, Avatar, <i>Company Law</i> , 15 th ed., 2007, Reprinted					
	2009, I	2009, EBC Web store					
	The Co	mpanies Act 20	013				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	1	3	2	2	-	-	1	1	1
CO2	2	1	1	2	1	-	1	1	1	-
CO3	2	2	2	2	2	1	2	1	1	1
CO4	2	1	1	1	1	2	2	1	1	1
CO5	2	1	3	1	2	-	1	2	1	1

1-Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



COMPUTERIZED ACCOUNTING SYSTEM

School: SBS Batch: 2018-21 Program: BBA

	graiii; DDA mam4 A aa Jame'a V	Zaam. 2010. 20					
	rent Academic Y						
Bran 1	nch:Semester: IX Course Code	BBP 206					
2	Course Title	COMPUTERIZED ACCOUNTING SYSTEM					
3	Credits	2					
4	Contact Hours	1-0-1					
4	(L-T-P)	1-0-1					
	Course Status	Compulsory					
5	Course Objective	 This course helps students to work with well-known accounting software i.e. Tally ERP.9. Student will learn to create company, enter accounting voucher entries including advance voucher entries, do reconcile bank statement, do accrual adjustments, and also print financial statements, etc. in Tally ERP.9 software 					
		 Accounting with Tally certificate course is not just theoretical program, but it also includes continuous practice, to make students ready with required skill for employability in the job market. The objective of the course is to acquaint students with the accounting concept, tools and techniques influencing business organization. 					
6	Course Outcomes	At the completion of the course students will be able to: CO1: Define the basic concepts of accounting in Tally ERP9 CO2: Understand Stock groups, Inventory accounting and GST in India. CO3: Apply and illustrate inventory accounting in Tally CO4: Explain and analyze GST in Tally.					
7	Course Description	Computerized Accounting involves making use of and accounting software to record, store and analyze and Accounting system brings with it many a are unavailable to analog accounting systems.	financial data.				
8	Outline syllabus		CO Mapping				
	Unit 1	Introduction to Tally ERP9					
	1 A	Basics of Accounting: Accounting Terminology, Golden Rules of Accounting, GAAP etc.	CO-1				
	1 B	Introduction of Tally: Getting functional with Tally ERP9 and Introduction to Accounting Vouchers.	CO-1				
	1 C	Finalization of Accounts including Profit and Loss, Balance Sheet and Cash Flow Statement and Interpretation	CO-1				

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	UNIVERSIT	_

Unit 2	Accounts wit	th Inventory		Beyond Boundaries			
2 A		•	nd Stock Categories	CO1,CO-2			
2 B	Units of meas	CO1,CO-2					
	Godowns/Loc		20012011 01	231,332			
2 C	Creating Inve	entory Masters 1	for different manufacturing	CO1, CO-2			
Unit 3	Advanced Ac	counting in Tall	y ERP9				
3 A	Different Act Cost Categor		Quantities, Cost Centres and	CO2, CO-3			
3 B	Bill of Mater	ials (BoM), Bil	l-wise details	CO2,CO-3			
3 C			Stock Valuation	CO2,CO-3			
Unit 4	Working of	GST					
4 A	Basics of GS'	Γ and TDS		CO3,CO-4			
4 B	Returns and I	Forms, Valuation	on Rules	CO3,CO-4			
4 C	TDS and GS	Γ, Practical sess	sions	CO3,CO-4			
Unit 5	Project Wor	k					
5 A	Project on Project	eparation of Fir	nal Accounts	CO-4			
5 B	Project on Ac	counts with Inv	ventory Calculations	CO-4			
5 C	Project on GS	ST and TDS Ap	plications	CO-4			
Mode of examination	Practical/Viv	a					
Weightage	CA	MTE	Practical/Viva				
Distribution	60%	0%	40%				
Text book/s*	A textbook or	f Computer Acc	counting – Michael Fardon				
Other References							
		cial Reporting t, Prentice Hall	and Analysis- Elliott and International				

CO-PO Mapping:

	Jiiup	88								
POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	1	2	1	-	2	2	-	-	-	-
CO2	2	-	1	-	2	-	-	-	-	-
CO3	2	1	-	-	3	-	-	-	-	-
CO4	1	-	-	1	-	2	-	-	-	-



Income Tax-Law and Practices

School: SBS Batch : 2017- 2020

Program: B.COM/ B.COM ACCA/BBA ACCA

Current Academic Year: (2019-2020)

Branch: Semester: IV

1	Course	BCM 233
	Code	
2	Course	Income Tax-Law and Practices
	Title	
3	Credits	4
4	Contact	04-0-0
	Hours	
	(L-T-P)	
	Course	Compulsory
	Status	
5	Course	This module provides the basic knowledge about the structure of direct tax
Ü	Objective	and GST
	J - 3	2. It provides the basic knowledge about the levy of tax.
		3. It deals with all the provisions for computation of total income of the
		employee.
_	~	4. It also aims to provide practical knowledge regarding payment of direct tax
6	Course	CO1: Describe the concept of Tax and its significance. demonstrate the different key
	Outcomes	terms used in income tax law
		CO2: Discuss the Residential Status of an Individual, Firm, Hindu Undivided
		Family (HUF), Company, Association of Persons.
		CO3: Solve the practical problems in computation of taxable income under the different heads of income.
		CO4: Illustrate to compute the tax liability of individual.
7	Course Description	This course is an introduction to fundamental concepts of Indian taxation, including the definition of income, the computation of tax liability, exclusions from income, basis, deductions available for individuals in computing taxable income, and assignment of income. This course is design for B.COM (Hons) as well ACCA.



8	Outline syl	labus	CO Mapping						
	Unit 1	Introduction of Income Tax							
	A	Introduction to the income tax: meaning and features. Direct tax vs. Indirect Tax, an introduction to GST, Component of GST- SGST, CGST and IGST, Tax avoidance vs. tax evasion							
	В	Assessment Year, Previous Year, Casual income, person, Assessee, Gross Total Income, Total Income,	CO1						
	С	Agricultural Income- Meaning and computation, Difference between exemption and deduction	CO, CO3						
	Unit 2	Residential status							
	A	Residential Status of an Individual, Firm, Hindu Undivided Family (HUF), Company, Association of Persons (AOPs).	CO2						
	В	Receipt of Income, Accrual of Income, Income deemed to accrue or arise in India; Indian income vs. Foreign income, Tax incidence on an individual, Tax Rates and Computation of Tax	CO 2, CO3						
	С	Income Exempt from Tax under section 10, Different heads of Income	CO1, CO2						
	Unit 3	Computations of Income from Salary							
	A	Basis of charge of salary income, Different forms of salary, tax provisions of Pension and Gratuity, Different Allowances- fully Taxable, fully Exempted and partially taxable. Computation of House rent allowances	CO3						
	В	Perquisites – When taxable and not taxable, Valuation of perquisites for rent free accommodation and motor car,							
	С	Tax treatment of Provident Fund, Deductions from Salaries, Deduction under section 80C and 80 D, Problems on computation of Salary Income	CO3, CO4						
	Unit 4	Computations of Income from House property and Business							
	A	Basis of Charge, Determination of Annual Value Under Section 23, Computation of Annual Value/Net Annual Value	CO1, CO3						
	В	Deductions from Income under the head House Property, computation income from house property	CO2						
	С	Computation of Income under the head "Profits and Gains from Business or Profession	CO3, CO4						
	Unit 5	Computations of Income from capital gain and other sources							
	A	Capital gain- meaning and types, Capital assets, Transfer of capital assets	CO1						
	В	Computation of short term capital gain and long term capital gain.	CO3, CO4						
	С	Income from others sources- meaning and chargeability, Computation of Income from Other Sources	CO1, CO3						



Mode of examinatio	Theory/Jury/Pr	ractical/Viva						
Weightage Distributio	CA 30%	MTE 20%	50%					
Text book/s*		Or. Vinod K. Singhania & Dr. Monica Singhania: Taxmann Publications Pvt. Ltd., New Delhi						
Other References	Gupta: Wolters 3. V.Balachand Economy Editi	Kluwer dran S. Thotha on)	adri- Taxation Law & Practice (Eastern hukla- Income tax and Sales tax- (Pragati					

Program outcomes & Course outcome mapping table

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
CO1	2	2	-	1	1	2	2	2	-
CO2	2	2	-	1	1	2	2	2	-
CO3	2	3	-	1	1	2	2	2	-
CO4	2	3	-	1	1	2	2	2	-

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



Audit and Assurance

School: School of Business Studies

Batch: 2018-2021

Program: B.COM/BBA ACCA-V Current Academic Year: 2020-2021

Branch:Semester: V

Bra	ınch:Semester	:: V
1	Course	BCM 322
	Code	
2	Course	Audit and Assurance
	Title	
3	Credits	4
4	Contact	4-0-0
	Hours	
	(L-T-P)	
	Course	Compulsory
	Type	
5	Course	This subject aims to-
	Objective	1. This subject aims to provide a basic working knowledge and understanding of the concept of Auditing and an overview of the process of carrying out the assurance engagements.
		2. Explain the concept of audit and assurance and the functions of audit, c orporate governance, including ethics and professional conduct, describ ing the scope and distinguishing between the functions of internal and e xternal audit.
		3. Describe and evaluate internal controls, techniques and audit tests, including IT systems to identify and communicate control risks and their p otential consequences, making appropriate recommendations.
		4. Demonstrate how the auditor obtains and accepts audit engagements, o btains an understanding of the entity &
		its environment, assesses the risk of material misstatement, planning of audit and understanding the process of verification and vouching.
6	Course Outcomes	CO1: Define and describe the objective and general principles of Audit and Assurance engagements. CO2: Identify the significance of auditing and assurance principles & extend the linkage for developing a foundation to apply the theoretical concepts in understanding the process of auditing & assurance related engagements. CO3: Apply & carry out the preparation of an Audit Plan and programme and its execution/ with its related /Understanding the use and evaluation of Internal control systems by Auditors.



		8	eyond Boundaries				
		CO4: Explain the General Considerations in relation to the appointment/Qualifications Disqualification of Auditors in the Companies and reporting mechanism and statement on review and reporting. Discuss current developments in auditing and other assurance services.					
7	Course The course is aimed for the students Studying B.COM (ACCA) and majoring in Accounting and Finance. The goal of this course is to provide students with an overview of Audit and assurance of financial statements taking into account current practices adopted globally. The discipline introduces assurance as a service, its regulation standards and the process and chronology of audit to the students. The aim of this course is to ensure students understand the different aspects of Auditing & assurance process and the assessment of internal controls and gathering of evidence on an assurance engagement.						
8		Outline syllabus	CO Mapping				
	Unit 1	Fundamentals of Auditing and Assurance-Framework	- Tupping				
	A	Introduction to the concept of Auditing and Assurance. /Meaning of Audit/Principal aspects to be covered in Audit/Benefits of Auditing & Limitation of Auditing.	CO1, CO2				
	В	External Audits- Corporate Governance- Professional Ethics, ACCA Code of Ethics and Conduct vs ICAI Code of Ethics.	CO2,CO4				
	С	Internal Audit and Governance, Differences between External and Internal Audit, The Scope of Internal Audit Function, outsourcing and internal Audit assignments.	CO2,CO3				
	Unit 2	Audit Planning and Risk Assessment					
	A	Audit Plan & Audit Programme/Advantages and Disadvantages, Audit Evidence, Essentials of Audit evidence, Factors considered while obtaining audit evidence and techniques of obtaining Audit evidence.	CO2,CO3				
	В	Assessment of Audit Risks –Understanding the entity and its environment –Frauds –Audit planning process and Documentation.	CO3,CO4				
	С	Concept materiality, Concept of True and Fair Disclosure of Accounting policies, Materiality in planning and performing audit, analytical procedures and SA on external confirmations. Audit Working papers and obtaining certificate from Management.	CO3,C04				
	Unit 3	Internal Control					
	A	Internal Control Systems – Concept, Environment, Inherent limitation, Accounting and Financial controls, Internal control. The Use and evaluation of Internal control Systems by Auditors.	CO3,CO4				

*	SF	IAR	DA
		IVERS	

			→ B (eyond Boundaries
В	-		System, Internal Check and	CO3,CO4
	Internal Aud			
C	General IT co	CO3,CO4		
	procedures a	nd activities,	Communication on Internal	
	control.			
Unit 4		Audit Docui	nentation & Testing	
A	Vouching ar	nd Verification	on, Audit working papers, Audit	CO1,CO3
	files , Aud	it of Cash	Transactions, Audit of Trading	
	Transactions	, and Analytic	cal Procedures.	
В			nce Sheet and Verification of	CO2,C03
	Assets and L	_		,
С			means of Testing, the audit of	CO3,C04
		_	ssisted audit techniques-The work	,
		ot for profit or		
Unit 5			and Reporting Procedures	
A			osequent events- Purpose	CO3,CO4
	/Responsibili	,		
В	Going Conce	ern – significa	nce, importance and needs written	CO3,C04
		ns- Audit fina		,
С	Final review	- Audit Repor	ts- basic Elements –Unmodified	CO3,CO4
	audit opinion	s/Audit of Li	mited Companies/ Section 177 of	
	the Compani	es Act,2013 a	nd allied provisions therein.	
Mode of	Theory	•	•	
examination	·			
Weightage	CA	MTE	ETE	
Distribution	30%	20%	50%	
Text	Kamal Gupta	a, Ashok Aror	a: Fundamentals of Auditing: Tata	
book/s*	_		imited 9. Kamal Gupta :	
			Cata McGraw Hill Education	
	Limited			
Other	Audit and As	ssurance .Kap	lan Publishing ,2016	
References		-	Plearning Media Ltd	
			ountant of India –Auditing and	
	Assurance St			
 I	1 222 CT UNICE D			

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
CO1	2	2	1	2	-	2	2	2	-	-
CO2	1	2	2	-	-	-	1	2	-	-
СОЗ	-	-	2	2	2	2	2	2	2	-
CO4	-	-	2	2	2	2	2	2	2	-



MICRO FINANCE AND RURAL CREDIT

School: School of Business Studies (SBS)

Batch: 2016-19 Program: B.B.A

Current Academic Year: 2010 -21 Branch: Semester: 5 (Finance)

Brai	nch: Semester: !	5 (Finance)			
1	Course Code				
2	Course Title	MICRO FINANCE AND RURAL CREDIT			
3	Credits	3			
4	Contact Hours (L-T-P)	4-0-1			
	Course Type	Discipline Specific Elective			
5	Course Objective	The objective is to Make the students understand the Concept of Micro Finance and Rural Credit. This is a very new and Exciting area of Study and became popular across the Globe after Md Yunus of Banagladesh won the Nobel Peace Prize for Promoting this Concept. The study can give the insight to the Students to use this for the development and Growth of Our Country.			
6	Course Outcomes	On completion of this module the student will be able to: CO1.Describe the Concept of Micro Finance and its ability to bring Social Changes. CO2. Discuss the Important work done by some of the Key Innovators in this Concept. CO3. Select the right strategy of Growth and Changing the livelihood CO4. Assess the different Models of Micro Finance and have a conceptual understanding. CO5. Choose the right mix of Rural Development. CO6 Prepare the application aspects of all the concept of Rural Development and its ability to change the different aspects.			
7	Course Description	The course talks about the development of Micro Finance and and understanding of Conceptual meaning of these two aspect			
8		Outline syllabus	CO Mapping		
	Unit 1	Introduction To Micro Finance			
	A	Concept of Micro Finance and Micro Credit	CO 1, CO2		
	Concept	·			
	B Evolution	Evolution of Micro Finance in South Asia with Focus on Grameen Bank Model of Bangladesh founded by Muhammad Yunus.	CO 1,CO2		
	С	Growth of Micro Finance with special focus on Indian	CO 1,CO2		
	Regulatory and Growth in India	Perspective . Regulatory aspect of Micro Finance in India.			



	Unit 2	Micro Finance and Livelihood Approach	
	A Social Security	Micro Finance and Social Security.	CO 2, CO 3
	B Livelihood approach	Livelihood approach of Micro Finance and strategies to Growth through all round Development.	CO 2, CO 3
	C SHG Group	Importance of Self Help Group (SHG) for Sustainable Model Creation and Challenges.	CO 2, CO 3
	Unit 3	Models of Micro Finance	
	A	Different Models of Micro Finance (NABARD,BASIX and BANDHAN Models)	CO 2,CO 4
	Models		
	B Problems and Prospects	Success Stories, Problems and Prospects of Micro Financing in Rural Areas.	CO 2, CO4
	C Entrepreneurial Development	Micro Finance and Entrepreneurial Development. Specific Cases of Rural Women.	CO 2,CO 4
	Unit 4	Concept of Rural Credit	
	A Concept	Rural Credit System and Role of Rural Credit in Rural Development.	CO 5
	B Evolution	Evolution and Growth of Rural Credit System In India.	CO 5
	C Agri Credit	Agricultural Committee and Agricultural Credit Review Committee.	CO 5
	Unit 5	Growth of Rural Credit	
	A Non Farm Credit	Rural Credit to Non-farm Sector, Credit for small and marginal entrepreneur	CO 5, CO6
	B Role Of Government Institution	Role of Government Institutions towards facilitating Rural Credit.	CO 5, CO6
	C Role of Non Government Institution	Role of Non- Government/ Semi Government / Quasi-Government Institutions. Growth and Present trend of Rural Financing towards Small scale and Cottage Industries	CO6



Mode of	Theory /Practic	Theory /Practical/Viva				
examination						
Weightage	CA	CA MTE ETE				
Distribution	30%	30% 20% 50%				
Text book/s*	Micro Credit I	Financing in Inc	dia- Dr Monika Bohra			
	Rural Credit in	Rural Credit in India- C.S .Rayudu				
Other	The students	The students should read on Normal and One				
References	Economical P					
	on all the Co	ncept through	various websites.			

Program Outcome Vs Course Outcomes Mapping Table:

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
COs									
CO1	3	2	2	2	1	1	2	1	2
CO2	1	3	3	-	3	2	2	3	3
CO3	2	1	1	1	2	1	3	2	2
CO4	2	2	3	1	3	2	1	1	1
CO5	3	1	1	2	1	-	-	1	3
CO6	1	3	3	3	-	1	1	3	2

¹⁻Slight (Low)

²⁻Moderate (Medium)

³⁻Substantial (High)



E-Business

School: SBS

Batch:BBA (2018-21) Program: BBA

Current Academic Year: :2020-21

Branch: Semester: V

1	Course Code	
2	Course Title	E-Business
3	Credits	4
4	Contact Hours (L-T-P)	3-1-1)
	Course Status	
5	Course Description	This undergraduate course is intended to teach and understand to the students the principles and practices of the E-business in industry
6	Course Objective	 The course aims: Acquaint students with a fundamental understanding of the environment and strategies in e-business/e-commerce Provide an overview of the hardware, software, servers, and the parts that make up the enabling "railroad" for e-business/e-commerce. Provide a fundamental understanding of the different types and key components on business models in e-business/e-commerce Understand the traditional and new communication/marketing approaches that create competitive advantage in e-business/e-commerce
7	Course Outcomes	The student will be able to: CO1: To define the students with an in-depth understanding of the Ebusiness. CO2: To make the students describe an E-Business approach for Ebusiness practices with decision making CO3: The students should interpret the issues relating to the changing global business environment



8	E-business		CO Mapping
	Unit A	Introduction & Business Models	
	A 1	 Early business information interchange efforts – Emergence of the Internet – the emergence of WWW; Advantages and disadvantages of e- commerce. 	CO1
	A 2	• E-Business models - C2C, C2B, B2B models.	CO1,CO2
	A 3	Value Chain model, advertising model, community model manufacturer model.	CO1, CO2
	Unit B	Network Infrastructure	
	B 1	 Network Infrastructure supporting electronic commerce; Role of World Wide Web 	CO1, CO2,
	B 2	Internet Client-Server Applications; Networks and Internets, Internet Standards and Specifications	CO1, CO3
	B 3	Client-Server Network Security, Security Threats, Data and Message Security	CO1, CO2, CO3.
	Unit C	E-Marketing & Advertising	
	C 1	Traditional Marketing Vs. Digital Marketing; Online Marketing, Case study	CO1,CO2
	C 2	New Age Information Based Marketing, Advertising on Internet	CO2,CO3
	C 3	The Online Marketing Process	CO1, CO2
	Unit D	Consumer Oriented Electronic Commerce	
	D 1	• Consumer-Oriented Applications, Mercantile Process Models – Consumer Perspective, Merchant Perspective	CO1, CO3
	D 2	 E-Payment Systems – Types, Digital Token Bases Systems, Smart Cards, Credit Card Based Systems, Risks & Design, Case study 	CO1,CO2, CO3
	D 3	Main concepts in internet banking, Digital payment requirements, Electronic Cash	CO1,CO4
	Unit E	E-CRM	
	E 1	Customer Relationship Management on the Internet, Case study	CO1, CO3
	E 2	Online CRM Capabilities & Its Impact On Business	CO1, CO2, CO3
	E 3	E-SCM – Supply chain management, Ways to Reduce Inventory, Case study	CO1,CO3



Mode of	Theory					
examination						
Weightage	CA MTE	ETE				
Distribution	30% 20%	50%				
Text book/s*	Edition, Prentice 2. Kalakota&Whins	1. Strauss, J., El-Ansary, A., & Frost, R., <i>E-Marketing</i> , 4 th Edition, Prentice Hall of India 2. Kalakota&Whinston, <i>Frontiers of Electronic Commerce</i> , Pearson Education				
Other References		oseph, S.J., P.T., (2012) <i>E-Commerce: An Indian Perspective</i> , 4th edition), New Delhi: PHI Learning				

POs/ COs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
CO1	2	1	2	-	1	2	3	2	3
CO2	2	1	2	-	2	1	2	2	3
CO3	3	2	3	1	1	1	3	2	2

¹⁻Slight (Low) 2-Moderate (Medium) 3-Substantial (High)



Business Communication

School: SBS Batch: 2018-21 Program: BBA

	gram: BBA							
	rent Academic							
	nch:Semester: V	·						
1	Course Code	BBA 268						
2	Course Title	Business Communication						
3	Credits	4						
4	Contact	4-0-0						
	Hours							
	(L-T-P)							
	Course Status	Compulsory /Elective/Open Elective						
5	Course	The objectives are:						
	Objective	1. To make students understand basics of Business Commun	ication and					
		their functional relationship with business & management.						
		2. To hone students' writing skills.						
		3. To develop their Speaking and listening skills.	- CC4'1					
		4. To enable students to apply various communication skills	effectively.					
6	Course	CO1: The students will be able to understand basics of Busin	ness					
	Outcomes	Communication and their relevance to business growth.						
		CO2: The students will be able to develop speaking skills.						
		CO3: The students will be able to draft effective professiona						
		CO4: The students will be able to apply various communication	tion skills for					
		business/Professional growth.						
7	Course	This course is designed to give students a comprehensive vie	ew					
	Description	of communication, its scope and importance in business and	professional					
		world. The course aims at developing skills of effective writ						
		communication in students. It will provide students the tools						
		make their way in different business and corporate environm	nents.					
8	Outline syllabu	is	CO Mapping					
	Unit 1	Business Communication						
	A	Introduction of Business Communication	CO1					
	В	Forms & Flows of Business Communication	CO1					
	C	Process of and Barriers to Communication	CO1					



Unit 2	Non-Verbal (
A	Role of Non-Ve	erbal Communic	eation	CO1, CO4
В	Classification o	CO1, CO4		
С	Practical expo	sure & guideli	nes for developing Non-Verbal	CO1, CO4
	Communication	on		
Unit 3	Articulation S	Skills		
A			f Speaking, Goals of Speaking,	CO2
		king, Guidelin	es for developing speaking	
	skills			
В		beech Delivery		CO2
С	Debate			CO2
Unit 4	Writing Skills			
A	7 Cs of Comm			
В		Sales, Order, Co	omplaint, Adjustment, Claim,	
	Enquiry letters			
C		WhatsApp Mes	saging in Professional/Formal	
Unit 5	Environment	11		
	Listening Ski			
A	Listening as a n	nanagement tool	L	
В	Barriers to list	ening		
С	Guidelines for i	mproving listen	ing skills	
Mode of	Theory/Jury/P	ractical/Viva		
examination				
Weightage	CA	MTE	ETE	
Distribution	30%			
Text book/s*	P.D.Chaturveo	li &Mukesh Cl	naturvedi,	
	Business Com	munjication: C	Concepts, Cases, and	
	Applications.	Pearson		
Other				
References				

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	3	2	2	2	3	2	2	2	1	
CO2	2	1	2	1	3	2		1		
CO3	3	3	2	3	3	2	1	1		
CO4	3	2	2	2	3	2	2	1	1	



Industrial Law

School: School of Business Studies

Batch: 2018-21

Program: BCom /BCom ACCA **Current Academic Year: 2020-21**

Bra	nch:Semester: \	V	
1	Course Code	BCM311	
2	Course Title	Industrial Law	
3	Credits	4	
4	Contact	4-0-0	
	Hours		
	(L-T-P)		
	Course Status	Discipline Specific Elective	
5	Course	The objective of this course is to give a basic orientation to t	
	Objective	about industrial rules and regulations. It seeks to make stude	nts aware of
		the economic cost and expenses incurred to organisations in	
		of disputes between employer and employee as well under the	ne social
		security legislations.	
6	Course	On the completion of the course the student will be able to:	
	Outcomes	CO1: To describe the issues in labour-management relations	
		CO2: To appraise the employers of the labour compliances in	n an
		organisation/factory	
		CO3. To know and utilize the benefits of various social secu	rity
		legislations	_
		CO4: To identify the grounds of entitlement of workers to p	ayment of
		wages, gratuity and bonus	
		CO5: To explain the various welfare provisions available to	woman and
		children, issues relating to contract Labour	
7	C	The course introduces the students to the basics of Industrial	T
7	Course	The course introduces the students to the basics of industrial	Law.
8	Description Outline syllabu		CO Manning
0	•		CO Mapping
	Unit 1		
	A	Industrial Disputes Act, 1947: Definition – Appropriate	CO1,CO2
		Government, Industry, Authorities	,
		Government, maustry, rathornes	
	В	Industrial Disputes Act, 1947: Strikes Lockouts, Lay Offs,	CO1,CO2
		Retrenchment and Closure, Grievance Redressal	, ,
		Machinery	
		1 VI de l'Illiel y	
	С	The Trade Union Act, 1926 – Membership, Registration,	CO1
		Rights and Liabilities of Trade Union members	
		The same districts of Trade Children members	



	Unit 2	Laws related	to Health, S	afety and Welfare				
	A	The Factories Safety and We	,	rovisions related to H	lealth,	CO2		
-	В	The Employees lia	CO2					
	С	Rules as to Co	ompensation	(Sec 4 to Sec 9) (14 A	A & 17)	CO2		
	Unit 3	Social Legisla	ation					
	A	Employee Sta		Act 1948		CO3		
	В	Employees Pr	ovident Func	l Act 1952		CO3		
	С			cial Security Act, 200	8	CO3		
	Unit 4	Laws Related	To Compe	nsation Managemen	t			
	A	The Payment				CO4		
	В		onus Act, 19	65 – Meaning, Eligibi	ility and	CO4		
	С			Act, 1972 (No calcula	ations)	CO4		
	Unit 5	Miscellaneou	s Laws (Bas	sic provisions)				
	A	Maternity Ber	efit Act, 196	1		CO5		
	В	Child Labour	(Prohibition	& Regulation) Act, 1	986	CO5		
	С	Contract Labo	ur (Regulati	on & Abolition) Act,	1970.	CO5		
	Mode of examination	Theory						
	Weightage	CA	MTE	ETE				
	Distribution	30%	20%	50%				
	Text book/s*	Labour and In PHI publication		s, P.K.Padhi, Second	Edition,			
	Other References	Singh a Handboupdated Malik, leaster I Malhott Misra S Central Bare Ac	 Introduction to Labour and Industrial Law, Avtar Singh and Harpreet Kaur, Third edition, LexisNexis Handbook of Industrial Law, N.D.Kapoor, Twelfth updated edition, Sultan Chand and Sons Malik, P.L., (2001) Industrial Law, Vol. 1 & 2, Easter Book Company Malhotra, The Law of Industrial Disputes, (1988) Misra S.N., Labour and Industrial Laws (1997), Central Law Publications, Allahabad. Bare Acts Industrial Disputes Act, 1947 Maternity Benefit Act, 1961 Contract Labour (Regulation & Abolition) Act, 1970. 					



	Beyond Boundaries
o The Paymen	nt Of Gratuity Act, 1972
o The Paymer	nt of Wages Act 1948
o Payment of	Bonus Act, 1965
 Unorganise 	d Workers' Social Security Act,
2008	
o Employees	Provident Fund Act 1952
o Employee S	tate Insurance Act 1948
o The Workm	en's Compensation Act, 1923
 The Trade U 	Jnion Act, 1926
	·

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
COs									
CO1	2	1	1	2	2	-	-	-	1
CO2	2	1	1	3	1	-	1	2	1
CO3	2	2	1	3	2	1	1	2	1
CO4	2	2	1	3	1	2	1	2	1
CO5	2	2	1	1	2	-	-	1	1

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



Investment Management

Scho	ool: SBS							
Bato	ch: 2016-19							
Prog	Program: B.COM / BBA ACCA							
Cur	rent Academic	Year: 2020						
Brai	nch: Semester:	VI						
1	Course Code	BCM 313						
2	Course Title	Investment Management						
3	Credits	4						
4	Contact	4-0-0						
	Hours							
	(L-T-P)							
	Course Type	Discipline Specific Elective						
5	Course	 Introduction to various kinds of investments. 						
	Objective	Understand primary and secondary markets and their functioning						
		 Understand the various ways of valuation of investments. 						
		Introduction to Portfolio management and Financial Derivatives						
6	Course Outcomes	On completion of this module the student will be able to:						
		CO1. Describe key terms and concepts of financial market.						
		CO2. Estimation of risk and return for investment in Share, Debentures and Bonds.						

	1	investment avenues, calculation of intrinsic value of shares a and also an insight for financial derivative market.	nd debentures
8	Outline syllabu	S	CO Mapping
	Unit 1	Overview of Capital Market	
	A	Introduction to capital market: Primary and Secondary	CO1
		market	
	В	Stock Exchange – Introduction and function,	CO1
		New Issue Markets - Meaning, process and parties to an	
		IPO and their roles.	
	C	Regulatory Mechanism: SEBI and its role in Investor	CO1
		Protection.	

CO3. Calculate market value of equity share and debentures

Investment Management deals with the understanding of key concepts and

terms of financial markets, calculation of risk and return for various

CO4. Classify various innovations in financial derivatives

Course

Description

7



Unit 2	Risk & Return	
A	Theoretical concept of Risk and Return	CO1,CO2
В	Types of risks: systematic and unsystematic risk and other	CO1,CO2
	components of risk	
С	Measures of risk and return (calculation)	CO2
Unit 3	Valuation of Bonds	
A	Nature and Concept of bonds	CO2,CO3
	Types of bonds	
В	Yield to Maturity, Yield to Call	CO3
C	Valuation of bond	CO3
Unit 4	Valuation of Equity	
A	Nature of equity instruments Types of Shares Valuation of Preference shares	CO1,CO3
В	Valuation of Equity: Dividend Discount Models – Single Period model, Multi Period model, Zero Growth model, Constant Growth model, Variable Growth model	CO2,CO3
С	Valuation through PE ratio	CO2,CO3
Unit 5	Portfolio and Financial derivatives	
A	Theoretical concept of Portfolio, Diversification	CO1,CO4
	Theoretical concept of Portfolio Risk & return	
В	Introduction to Mutual Funds: Meaning, Structure, Advantages and Types.	CO1,CO4
С	Introduction to Financial Derivatives: Meaning, Characteristics and types: Forward contracts, Future Contracts, Option Contracts.	CO1,CO4
Mode of examination	Theory	
Weightage	CA MTE ETE	
Distribution	30% 20% 50%	
Text book/s*	 3. Pandian P - Security Analysis and Portfolio Management (Vikas, 1st Ed.) 4. Chandra P - Investment Analysis and Portfolio Management (Tata Mc Graw Hill) 	
	Management (Lata Mc Olaw Hill)	
Other References	Chandra P - Investment Analysis and Portfolio Management (Tata Mc GrawHill)	
	2. Fischer and Jordan - Security Analysis and Portfolio Management (Prentice-Hall, 1996, 6th edition)	
	3. Ranganatham - Investment Analysis and Portfolio	



Management (Pearson Education, 1st Ed.)

4. Bodie, Kane, Marcus & Mohanti - Investment and Indian Perspective (TMH, 6th Ed.).

Online Resources:

www.sebi.gov.inwww.amfiindia.comwww.capitalmarket.comwww.nsdl.co.inwww.bseindia..comwww.bondmarkets.comwww.nse-india.cometc

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
COs									
CO1	2	2	1	1	1	2	1	1	1
CO2	2	3	1	1	-	2	1	1	1
CO3	2	2	1	1	1	2	1	1	1
CO4	2	2	1	1	-	2	1	1	1

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



ADVANCED FINANCIAL MANAGEMENT

School: SBS Batch: 2018-21

Program: BBA/B.Com. ACCA

Current Academic Year: 2020 - 2021

		1 ear. 2020 - 2021						
	anch: Semester :							
1	Course Code	3CM327						
2	Course Title		ADVANCED FINANCIAL MANAGEMENT					
3	Credits	4						
4	Contact	4-0-0						
	Hours							
	(L-T-P)							
	Course Type	Compulsory						
5	Course	1.To acquaint the students with the concepts of AdvancedFir						
	Objective	Management and the significance of decision making in fina						
		2. To highlight the necessity of managing different risks asso	ociated with					
		financing.						
		3. To appreciate the relevance of different tools used for risk	management.					
6	Course	On completion of this module, the students will be able to						
	Outcomes	CO1:describe the role & responsibilities of Financial Manag	er.					
		CO2:estimate the risk associated with the project.						
		CO3:apply different tools used to hedge interest rate ris	k and foreign					
		currency risk.						
		CO4:compare the risk associated with different proposals an	d prioritize the					
		investment.						
7	Course	This is an introductory course in Advanced Financial						
	Description	focusing on the major decisions made by financial made						
		organization. The course will develop students' analytical						
		making skills in finance through the use of theory question	s and practical					
0		problems.						
8	Outline syllabi		CO Mapping					
	Unit 1	Role & Responsibilities of Financial Manager						
	A	-Understand the Key Areas of Responsibility for the	CO1					
		Financial Manager.						
		- Understand Agency theory and Strategies for the						
		resolution of stakeholder conflict.	G 0.1					
	В	-Objective, Purpose, Content and Key Requirements of	CO1					
		Integrated Reporting.						
		-Understand Behavioral Finance and Efficient Market						
		Hypothesis.						
		-Discuss different types of biases as an investor.	G02 G02					
	С	-Concept, calculation & implication of Macaulay Duration,	CO2, CO3					
		-Concept, calculation & implication of Modified Duration.						

*	SH	[A]	RI	DA
				ITY

		-Concept, Calculation & Implication of Risk adjusted	Beyond Boundaries
		WACC	
		- Concept, calculation & implication of Adjusted present	
	TI:4 2	value technique (APV).	
	Unit 2	International Operations & International Investment	
-	Α	Appraisal	CO1 CO2
	A	-Discuss practical reasons for International Trading.	CO1, CO2
		- Understand different types of Trade Barriers.-Discuss Trade agreements & common markets with	
		reference of (WTO, IMF, World Bank).	
-	В	-Understand Strategic Issues for MNCs.	CO3, CO4
	Б	-Calculation for Forecasting foreign exchange rates by	CO3, CO4
		Parity, cross rate & changing inflation rates method.	
-	С	-Understand the impact of taxation, intercompany cash	CO2
	C	flows and remittance restrictions.	CO2
		-Calculation of Working Capital requirement in foreign	
		projects.	
		-Calculation of NPV & Free cash flows in foreign projects	
	Unit 3	The Financing Decision & Option Pricing	
•	A	-Understand Modigliani and Miller's Theory - Static	CO2
		Trade- off Theory & Pecking order theory	
•	В	-Overview of Specific Debt Financing Options like Bond	C02, CO4
		Issue, Debenture Issue, Convertible Bond Issue, Mezzanine	
		Finance, Syndicated Loan.	
		-Overview of Specific foreign currency financing options	
		like Eurocurrency Loans, Syndicated Loans, Syndicated	
		Credits, Multiple Option Facilities, Euronotes, Eurobonds.	
	C	- Introduction of Call Option, Put Option & drivers of	CO4
		option value, also the effects of drivers of option value.	
		- Understand the Black-Scholes model & how it is used to	
		value call options	
	Unit 4	Foreign Exchange Risk Hedging & Strategic Aspects of	
		Acquisitions	G02 G04
	A	- Introduction to various types of forex risk.	C03,C04
		-Introduction, advantages & disadvantages of Forward contracts.	
		- Characteristics & Forecasting Future Contracts.	
		- Introduction & calculations of Currency options.	
	В	-Types of Merger & Acquisitions.	C01
	Ь	- The reasons for growth by acquisition or merger	COI
-	С	-Definition & sources of Synergy, Defences against hostile	C02, C04
		takeover bids.	202, 204
		-Understand the advantages & disadvantages of different	
		forms of consideration for a takeover.	
	Unit 5	Interest Rate Risk Hedging	
-	A	- Introduction & Calculation of Interest rate risk & Forward	C02, CO4

*	SH	IA	RT)A
	UN			

				- В	eyond Boundaries		
	Rate Agreeme	nts (FRAs).					
В	- Introduction	& Calculation	of Interest Rate Futures		C02, CO4		
	&Options on I	Interest Rate Fu	ıtures				
С	- Introduction	of Caps, Floor	s & Collars		C03, CO4		
	- Comparison	of options & F	utures				
Mode of	Theory						
examination							
Weightage	CA	MTE	ETE				
Distribution	30	20	50				
Text book/s*	Advanced Fin	ancial Manage	ment by Association of				
	Chartered Cer	tified Accounta	ants (ACCA)- (Kaplan				
	Publishing)						
Other	Advanced Fin	ancial Manage	ment, Becker Educational				
References	Development	Corp., 2016					
	Advanced Fin	Advanced Financial Management, Kaplan Publishing, 2016					
	Advanced Fin Ltd.,2016.	ancial Manage	ment, BPP Learning Med	ia			

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
COs									
CO1	2	2	2	2	3	3	2	1	2
CO2	1	3	2	1	1	2	3	2	3
CO3	2	2	1	1	1	1	2	3	2
CO4	2	2	1	2	2	2	2	3	2

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



Advanced Performance Management

School: School of Business Studies

Batch: 2018-2021

Program: B.COM/BBA ACCA-VI Current Academic Year: 2010-2021

Branch:Semester: VI

1	Course	BCM328
	Code	
2	Course	Advanced Performance Management
	Title	
3	Credits	3
4	Contact	4-0-0
	Hours	
	(L-T-P)	
	Course	Compulsory
	Type	
5	Course	This subject aims to-
	Objective	1. Provide relevant knowledge, skills to the students for exercising
		professional judgment in selecting and applying strategic
		management accounting techniques in different business contexts.
		2. Enable the students in realising the significance of proactive
		approach and promote strategically thinking in anticipating
		organizational needs, recognizing the wider business environment
		and dynamics.
		3. Equip students to contribute to the evaluation of performance of an
		organisation and its strategic development.
		4. Align the strategies/techniques learnt for the achievement of
		organizational strategic objectives confirming with the stakeholder needs and managers expectations.
6	Course	CO1: Define and describe the Strategic Planning and Control models for
	Outcomes	assessing the organizational performance.
		CO2: Identify the key external influences on Organizational performance.
		CO3: Apply appropriate strategic performance measurement techniques for
		improving organization performance.
		CO4: Explain the client and Senior Management on the strategic business
		performance evaluation and on recognizing vulnerability to corporate
7	Course	failure.
7	Course	This course examines the importance of an effective performance
	Description	management system in helping organizations define and achieve short and long term goals. It explains and reinforces the concept that performance
		management is not a one-time supervisory event, but an ongoing process of
		planning, facilitating, assessing, and improving individual and
		organizational performance.
	1	organizational performance.

8		Outline syllabus	CO Mapping
	Unit 1	Strategic Planning & Control	- CO Mapping
	A	Concepts of Strategy, Strategic planning ,levels of	CO1, CO2
		Strategy, Nature of Strategic Decisions, Introduction to	
		Strategic performance management and its role in	
		strategic planning and Control.	
	В	Environmental Scanning and Internal appraisal analysis,	CO2,CO4
		Impact of External factors on performance management,	
		Performance Hierarchy, Performance Management and	
		Control of the organization. SWOT Analysis, BCG,	
		Balanced Score card, Porter's generic strategies and 5 forces model.	
	С	Changes in the business structure, Environmental and	CO2,CO3
		ethical Issues.	CO2,CO3
		cuircai issues.	
	Unit 2	Impact of Risk & Uncertainty on Organizational	
		performance	
	A	Concept of risk and uncertainty /Understanding the	CO2,CO3
		impact of risk and uncertainty on performance	
		management. Types of Risks, Scope and applicability of	
		Risk Management.	
	В	Assess the impact of different risk appetities of stake	CO3,CO4
		holders on performance management. Risk analysis	
	С	techniques assessing business performance.	CO3,C04
		Evaluate how risk and uncertainty play an important role in the long term strategic planning and decision making,	CO3,C04
	Unit 3	Performance Management systems and Designs	
	A	Understanding of the performance management systems	CO3,CO4
	11	and designs, Measures of Corporate performance,	003,001
		measuring divisional and evaluating functional	
		performance.	
	В	Sources of management information and Recording and	CO3,CO4
		processing methods,	
	C	Management Reports – Evaluate the output reports of an	CO3,CO4
		information system in the light of – Best practices in	
		presentation, Mistakes and Conceptions in the use of	
		numerical data used for performance management, Advise	
		on common mistakes and misconceptions in the use of	
	Unit 4	numerical data. Strategic Porformance and Massurement	
	A	Strategic Performance and Measurement Understanding of different measures of Performance- Gross	CO1,CO3
	^	profit and operating profit, R	CO1,CO3
		OCE,ROI,EPS,EBITDA,RI,NPV,IRR,EVA	
	В	Divisional performance and Transfer pricing issues.	CO2,C03
	C	Non-Financial Performance indicators & Performance	CO3,C04

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	UN	IVERS	SITY

	Management	Management and Strategic Human Resource Management					
	issues.						
Unit 5	Perforn	nance Evalua	ntion & Corporate Failure				
A	Alternative v	riews of perfo	rmance measurement and	CO3,CO4			
	management						
В	Strategic per	formance issu	es in complex business	CO3,C04			
	structures.						
С	Predicting ar	d preventing	corporate failure	CO3,CO4			
Mode of	Theory	Theory					
examination							
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text	ACCA- Adv	ance Perform	ance Management- KAPLAN				
book/s*	PUBLISHIN	PUBLISHING					
Other	ICWA-Cost	Accounting/A	Advance performance reporting				
References							

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4
COs										
CO1	2	2	1	2	-	2	2	2	-	-
CO2	1	2	2	-	-	-	1	2	-	-
CO3	-	-	2	2	2	2	2	2	2	-
CO4	-	-	2	2	2	2	2	2	2	-

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



CO2,CO4

Insurance and Risk Management

School: SBS Batch: 2018 - 2021 Program: BBA/ ACCA **Current Academic Year: 2021 Branch: Semester:VI** Course Code 2 Course Title Insurance and Risk Management 3 Credits **Contact Hours** 4 (L-T-P)(4 - 0 - 0)Course Type Discipline Specific Elective 1. To acquaint the students with the concept and conduct of Insurance business. Course 5 2. To highlight the legal aspects of insurance contracts. Objective 3. To comprehend the working of insurance business. On completion of this module, the students will be able to CO1. Identify with the concept of risk management and insurance; legal aspects and the working of insurance business. Course 6 CO2. Infer the relevance of various insurance categories and products. Outcomes CO3. Illustrate the process followed by insurance companies and policyholders to get into insurance contract and executing the claims. CO4. Distinguish amongst the various insurance products available in the market. This course serves as an introduction to risk management and Insurance is one of the tools to respond to risk. The subject is aimed at providing an insight to Course 7 Description Insurance business; principles of insurance, insurance products, insurance regulation, claim settlement procedures and Customer service. Outline syllabus CO Mapping Unit 1 **Risk Management and Introduction to Insurance** Concept of risk, Peril, Hazard, Classification of risk, Meaning and Objective of Risk Management, Risk Management techniques -Risk Avoidance, Risk Retention, Risk reduction, Risk Financing. CO₁ Meaning of Insurance, Conceptual Framework, Characteristics, В Functions, Nature and Scope of Insurance. CO₁ History and Development of Insurance; Role and importance of insurance to individuals, business, society and in economic C development. Introduction to Reinsurance. CO2,CO4 Unit 2 **Legal aspects and types of Insurance** Insurance Contract and Fundamental principles of insurance being specific contract - Utmost Good Faith, Insurable Interest, Indemnity and its Corollaries, Co-insurance, Condition of average CO₁ Α Concept of Proximate Cause, Adhesion, Waiver & Estoppel, Nomination. Endorsement, Assignment, Alteration and В Determination of Premium and Bonuses. CO₁ Introduction to Life Insurance - Concept, Benefits and Basic

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Health Insurance)

terms, General Insurance (Fire Insurance, Marine Insurance, Auto Insurance, Liability Insurance, Travel Insurance, Medical or



,	Unit 3	Life Incurence Drad	uota and Undamunitina	T	
	OIIIt 3	Life Insurance Products			
			- Term Assurance,		CO2 CO4
	A		oney back plans and var		CO2, CO4
	_		ducts - Market Rela	•	~~~
	В		ans and Key Rider bene		CO2, CO4
				nce/Need, Medical	
			medical underwriting		
			al and its scrutiny- Me	edical report, Agents'	
(C	confidential report, Ro	ole of Actuaries.		CO3
	Unit 4	Claim Settlement an			
			Life insurance, Policy		
		processing, Persons	entitled to payment,	Rules for Maturity	
	A	claims, Death claims,	Early claims.		CO1, CO3
		Customer Service -	customer needs, con-	cept of high quality	
		service, Communica	tion and customer	relationship, Ethical	
	В		gents in customer servic		CO1, CO3
			- Overview, Integrated		
			isputes Redressal agenc		
	C	IRDA, Insurance Oml			CO1, CO3
	Unit 5	Insurance Regulation			, ,
	011100		ation, introduction of	Insurance Act 1938	
	A		uties, powers and its fu		CO1, CO3
	1 1		5 (Obligations of Insur	Ü	201, 203
			lation 2000(Insurance:		
	В	Disclosure);	nation 2000(msurance.	. Advertisements and	CO1, CO3
-	D		2000(Licensing of	Insurance Agents),	CO1, CO3
		•	•	•	
	C	* *	f Conduct, Suspension	;IKDA (Protection of	CO1 CO2
	C Mode of	Policy Holders Interes	St)		CO1, CO3
		Theory			
	examination	C A	MEE	PMP	
	Weightage	CA	MTE	ETE	
-	Distribution	30%	20%	50%	
,	Text book/s*	Risk Management	& Insurance – S.	Arunajatesan, T.R.	
		Viswanathan		yy	
	Other		rance Principle & Prac	tice (Sultan Chand &	
	References	Company Ltd., No	•	and (Bullum Chund C	
	110101011005	¥ •	- Insurance Manag	gement (New Age	
		U 3	ishers, New Delhi)	Sometic (110W 11gc	
			an - Fundamentals of ri	ick & Incurance (John	
		Wiley & Sons, No		ion & illourative (Juliii	
		•	-	Indian Ingurance	
			Srivastava Shashank		
		•	on & Prospects (New	Century Publications,	
		Delhi)			



POs COs	PO1	PO2	PO3	PO4	PO5	PO6
CO1	2	2	1	2	1	2
CO2	2	2	2	1	1	3
CO3	2	2	3	2	1	3
CO4	2	2	2	1	1	3

- 1-Slight (Low)
- 2-Moderate (Medium)
- 3-Substantial (High)



Strategic Business Leader

School: SBS Batch: 2018-2021 **Program: BBA** B.COM/BBA ACCA

Cur	Current Academic Year: 2021							
Bra	Branch:Semester: VI							
1	Course Code	BCM 333						
2	Course Title	Strategic Business Leader						
3	Credits	4						
4	Contact	4-0-0						
	Hours							
	(L-T-P)							
	Course Type	Compulsory						
5	Course	1. Understand the concept of leadership, organizational culture and overall						
	Objective	ethical culture of an organization.						
		2.Understand the strategic position of the organization versus internal and						
		external environment of the firm.						
		3. Understand the role of CSR and governance issues that may exist in an						
		organization.						
		4. Understand risk profile, internal control and audit system of an						
		organization.						
		5. Understand innovation, performance excellence and change						
		management of an organization.						
6	Course	CO1: The student will be able to apply leadership and ethical skills in the						
	Outcomes	context of an organization						
		CO2:The student will be able to evaluate various feasible strategic options						
		available to a firm						
		CO 3 The student will able to evaluate the effectiveness of the governance						
		and the agency system of an organization.						
		CO4: The student will be able to analyse and evaluate risk profile and						
		audit system disruptive technologies and leading and managing projects.						
		of an organization						
7	Course	This govern gives an everyion of what does the strategic hydrogen leader						
/		This course gives an overview of what does the strategic business leader needs to be cognizant of before taking decisions in terms of strategy,						
	Description							
		leadership, governance, risk, audit and innovation landscape of the						
		organization.						



8	Outline syllabu	CO Mapping				
	Unit 1	Leadership				
	A					
	В	Leadership and	CO 1			
	С	Professionalis	Professionalism, ethical codes and the public interest.			
	Unit 2	Strategy				
	A	Concepts of st	rategy		CO 2	
	В	External analy	sis and compet	itive forces	CO 2	
	С	Internal analys	sis and strategic	choice	CO 2	
	Unit 3	Governance				
	A	Agency; Stake	holder analysis	and CSR	CO 3	
	В	Governance so	CO 3			
	C	The board of d	CO 3			
	Unit 4	Risk, Organiz				
	A	Risk Identifica	tion, assessme	nt and measurement	CO 4	
	В		Managing, monitoring and mitigating risk			
	C	Internal contro	CO 4			
	Unit 5	Innovation, p				
		management				
	A	Disruptive tech	hnologies and e	enabling success	CO 5	
	В	Change manag			CO 5	
	C	Leading and m	nanaging projec	ets	CO 5	
	Mode of	Theory/Jury/P				
	examination					
	Weightage	CA	MTE 20%	ETE 50%		
	Distribution	30%				
	Text book/s*	Strategic Busin				
	Other	None				
	References					

POs	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3
COs									
CO1	2	2	2	2	3	1	-	1	-
CO2	2	2	2	2	2	2	1	2	1
CO3	2	2	1	1	2	1	-	1	-
CO4	2	2	2	2	2	2	-	-	1

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)



FUNDAMENTALS OF DERIVATIVES

School: SBS Batch: 2018-2021 **Program: B.COM**

Current Academic Year: 2020-21 Branch: Semester: VI

Bra	Branch: Semester: VI					
1	Course Code	B. COM/BBA ACCA				
2	Course Title	FUNDAMENTALS OF DERIVATIVES				
3	Credits	4				
4	Contact Hours (L-T-P)	4-0-0				
	Course Type	Discipline Specific Courses				
5	Course Objective	 To provide students with an understanding of the basic tools employed in managing financial risks. To emphasis on how firms use a range of derivative instruments including forward, futures, options, and swap contracts to manage financial price risks. To make available students with a strong theoretical base and sound analytical skills. 				
6	Course Outcomes	On completion of this module, the students will be able to CO1: describe the basic types of derivatives, their payoff functions, their developments, and the economic roles they play in the financial markets CO2: explain the mechanism of futures and forward contracts and trading strategies using these derivatives. CO 3: explain the mechanism of Call and Put options and various pricing models CO4: apply the various tools and techniques used in hedging the risks for enhancing the value of the firm. CO5: understand the swap as a tool for risk hedging and various types of swap contracts.				
7	Course Description	This is an introductory course in Financial Management, focusing on the major decisions made by financial managers of an organization. The course will develop students' analytical and decision-making skills in derivatives, risk and insurance through the use of theory questions and practical problems.				



8	Outline syllabus		CO Mapping
	Unit 1	Introduction of Derivatives and Risk Management	
	Introduction to Derivatives	Introduction and types of Derivatives Instruments	CO1
	Role and Development	Role of Derivatives in Hedging Risks , Development of Derivatives Trading in Indian Financial	CO2
	Risk Management	Introduction to risk management, types and various means of managing risk-limitation of risk management	CO2
	Unit 2	Futures and Forward	
	Basic of Forward and Future	Future contracts, Equity Futures, Index Futures, Forward Contracts- Positive Aspects and Negative Aspects of Forward Contracts	CO1
	Pricing of Forward and Future	Stock Future and Stock Index Future	CO3
	Basic Market Concepts and Mechanics	Standardisation of Derivatives Contracts and other basic Concepts	CO1, CO4
	Unit 3	Options	
	Introduction to Options	Meaning and its Silent Features, Types of Options- Call Option and Put Options, Stock Options, Index Options.	CO1
	Determinants	Factors Determining Option Values	CO1
	Option trading strategies	Bionomical Model and Black & Scholes Model for option Valuation	CO3, CO4
	Unit 4	Trading with options	
	Principles of option trading	Basic principles of option trading, strategies involving a single option and a stock,	CO1
	Spreads	Spreads, vertical spreads, combinations	CO3,CO4
	Option Strategy	Hedging with option- fixed hedging, the concept of fixed hedge, naked and covered strategy, stop-loss strategy, zero cost option strategy.	CO1
	Unit 5	Swaps	
	Basics of Swaps	Meaning and Salient Features, Types of Swaps	CO1
	Currency Swaps	Meaning and Mechanism of Currency swaps, Exchange of Interest rates in Currency Swaps	CO1, CO2
	Interest Rate Swaps	Meaning and Role of Interest Rate Swap	CO1, CO2



Mode of examination	Theory						
Weightage	CA	MTE	ETE				
Distribution	30%	20%	50%				
Text book/s ³		Derivatives and Risk Management Srivastava Rajiv (Oxford University Press)					
Other References	Varn 2. Deriva	 Derivatives & Risk Management, 1e Varma, J R (Tata McGraw- Hill Publishing Derivatives – Principles and Practice; Sundaram, Das (McGraw Hill Education, Indian Edition) 					
	Online Resou	Online Resources:					
	www.capitalid	easonline.co	<u>om</u>				
	www.sebi.gov	www.sebi.gov.in www.amfiindia.com					
	www.capitalm	<u>www.capitalmarket.com</u> <u>www.nsdl.co.in</u>					
	www.icicidire	www.icicidirect.com					
		<u>www.bseindiacom</u> <u>www.bondmarkets.com</u>					
	· ·	<u>www.nse-india.com</u> <u>www.debtonnet.com</u> <u>www.motilaloswal.com</u>					

POs COs	PO1	PO2	PO3	PO4	PO5	PO6
CO1	2	2	2	2	2	1
CO2	2	2	2	2	2	1
CO3	2	2	2	2	2	1
CO4	2	2	3	2	2	1

1-Slight (Low)

2-Moderate (Medium)

3-Substantial (High)