



Shri Vile Parle Kelavani Mandal's
MITHIBAI COLLEGE OF ARTS, CHAUHAN INSTITUTE OF SCIENCE &
AMRUTBEN JIVANLAL COLLEGE OF COMMERCE AND ECONOMICS
(AUTONOMOUS)

NAAC Reaccredited 'A' grade, CGPA: 3.57 (February 2016), Granted under RUSA, FIST-DST & -Star College Scheme of DBT, Government of Indi Best College (2016-17), University of Mumbai

# Affiliated to the UNIVERSITY OF MUMBAI

Program: M.COM (Advanced Accountancy) - II

**Course: International Economics** 

**Semester III** 

Choice Based Credit System (CBCS) with effect from the Academic year 2022-2023



#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

#### **Details of Continuous Assessment (CA)**

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

#### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours. Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks
Q1	Numerical Question (Compulsory)	15	15
Q2	Numerical Question	15	15
Q3	Numerical Question	15	15
Q4	Numerical Question	15	15
Q5	Numerical Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
Total Marks		75	

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Program: M.	Com. (Advanc	ed Account	tancy) – II	Semes	ter: III
	national Econo			Course	e Code:
	Teaching S	cheme		Evalua	tion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hour s per week)	Credit	Continuous Assessment (CA) (Marks - 25)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
6	-	-	6	25	75

#### Learning Objectives:

- 1. To introduce the learners to international trade.
- 2. To familiarize the learners with the International Monetary System.
- 3. To enable learners to understand he various commercial policies of international economics.
- 4. To educate the learners regarding the foreign exchange market.
- Γο familiarize the learners with the recent trends in International Economics.

#### Course Outcomes:

After completion of the course, students would be able to:

- CO 1: Recall about international trade.
- CO 2: Interpret the International Monetary System.
- CO 3: Differentiate the various commercial policies involved in international economics.
- CO 4: Recognize the working of the foreign exchange market.
- CO 5: Analyze the recent trends in International Economics.

#### Outline of Syllabus: (per session plan)

Module	Descriptions	No of Hours
1	Introduction to International Trade	12
2	International Monetary System	12
3	Commercial Policy	12
4	Foreign Exchange Market	12
5	Recent Trends	12
Total		60
PRACTI	CALS	**
Note: No starting a assignme	tional hours per week will be 2 hours which is for self-study (pre requisite before module/ topic/ problem/ concept) and the same would be evaluated as a part of nt.	

UNITS/MODULES	TOPICS	NO. OF HOURS
Module 1	Introduction to International Economics	12
	Introduction	ī
	Understanding International Economics: Meaning and Overview of	
	world trade, importance of international trade in economic	
	development	
	Theories of International Trade	
	Neo-classical Trade theory: Ricardian Model. Modern Trade	
	Theories: Heckscher-Ohlin theory: Rybczynski and Stolper-	
	Samuelson theorems; Heckscher-Ohlin theorem; factor price	
	equalisation -the Krugman model.	
Module 2	International Monetary System	12
	International Monetary System	
	Evolution of the International Monetary System; Types of exchange	
	rate systems in the world	
	International economic institutions	
	IMF, World Bank, UNCTAD; International money and capital	
	markets.	
	Balance of Payment	
	Components of BOP: Current Account, Capital account, Official	
	reserve account; Disequilibrium in BOP; Correction of	
	disequilibrium. BOP adjustments through monetary and fiscal	
	policies -The Mundell-Fleming model - Devaluation, revaluation as	
e	expenditure switching policies - effectiveness of devaluation and J -	
	curve effect	
Module 3	International Trade Policies	12
	Trade Policy	
	Instruments of trade policy; political economy of trade policy;	
	controversies in trade policy.	
	Trade Blocs	
	Meaning, Types, Case –studies: SAARC, MERCUSOR, COMESA,	

	LAIA, SADC and NAFTA, WTO Vs. Trade Blocs. European Union	
	and BREXIT, India – EU Relations.	
	The next Battleground for Trade: India Vs. China for engagement	
2	with Africa.	
Module 4	International Capital Flows	12
	International capital flows	
	Trends, motives types and effects on BOP: The role of finance in the	
	globalised economy: Developed Vs. Developing World .Global	
	economic instability and crisis: The 2008 global economic crisis -	
	prelude, proximate and long term causes; possibility of recurring	-
	crises	_
	International labour migration	
	Trends, motives and effects on BOP	
Module 5	Recent Trends	12
	Recent Trends in Global Trade	
	Contentious issues - Agriculture and Market Access, Trade and	
,	Environmental issues, Dispute Settlement Mechanism, Trade Wars	
	between Developed and Developing Countries, Devaluation of	
	currency and its effect on trade	
	International Factor Movements	
	Movement of labour between countries - Trends in Migration,	
	International capital movements – Role and impact of foreign capital,	
	Types and factors, Role of MNCs, Changing role of the IMF in the	
	emerging international scenario.	

#### **SUGGESTED READINGS:**

#### Essential Readings:

- 1. Indian Economy: Misra and Puri
- 2. Dominick Slavatore International Economics
- 3. Salvatore, D. (2013). International Economics. John Wiley & Sons

#### Supplementary Readings:

- 1. Soderstron, Bo (1991), International Economics, The Macmillan Press Ltd London
- 2. Mithani D.M. (1997), International Economics, Himalaya publishing House, Mumbai
- 3. Lobo Radhika (2003), Southeast Asian Crisis: An Economic Analysis, Serials Publication, Delhi
- 4. International Economics: Theory and Policy (9th Edition) [Hardcover] Paul R. Krugman (Author), Maurice Obstfeld, Pearson Education, 2008.
- 5. International Economics, Robert C. Foenstra& Alan M. Taylor, Wath Publishers, USA.
- 6. Labour Movement: How Migration Regulates Labor Markets Author: HaraldBauder Publisher: Oxford University Press Inc, USA, 2006.

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SVKM's Mithibai College of Arts Chauhan Institute of Science & Amrutben Jivanlal College of Commerce & Economics (Autonomous)





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# Affiliated to the UNIVERSITY OF MUMBAI

**Program: M.Com (Advanced Accountancy)** 

Course: Strategic Cost Management

**Semester III** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

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#### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

PSO1: Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### Preamble

This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

#### **Details of Continuous Assessment (CA)**

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

#### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks
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Q2	Numerical Question	15	15
Q3	Numerical Question	15	15
Q4	Numerical Question	15	15
Q5	Numerical Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice – Principal

Approved by Principal

Program: M.Com Advanced Accountancy				Semester	r: III	
	egic Cost Mana			Year: 2022-23	Course	Code:
	Teaching S	cheme			Evaluat	ion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuo Assessment (Marks - 2	(CA)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	NIL	NIL	06	25		75

#### Learning Objectives:

- > To understand strategic cost management and traditional cost management in day-to-day operations of an organization.
- > To understand traditional and ABC system
- > To assess the basis for setting a transfer price using variable cost and fixed cost
- > To understand sales mix decision, plant shut down decision
- > To get an insight about Cost Auditing

#### **Course Outcomes:**

### After Completion of the Course, learners would be able to:

- CO1 Identify how strategic cost management and traditional cost management assist in cost management process.
- CO2 Conclude how much ABC is accurate as compared to traditional costing in determination of cost.
- CO3 Explain the calculation of cost under Transfer pricing, uniform costing and Target costing.
- CO4 Compute cost using sales mix decision, plant shut down decision and evaluation of performance.
- CO5 Demonstrate in depth insight about Cost Audit as per Companies Act 2013.

#### Outline of Syllabus: (per session plan)

Module	Description	No of Lectures
1	Overview of Strategic Cost Management	08
2	Activity Based Costing	12
3	Transfer Pricing and Emerging Cost Management Techniques	20
4	Managerial Decision Making and Performance Evaluation	10
5	Cost Audit, Reporting to Management and Other Methods of Cost Management	10
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Торіс	No. of Lectures
Module 1	Overview of Strategic Cost Management	08
	Role of strategic cost management in supporting strategy	
	development and the day-to-day operations of an organisation.	
	Distinguish strategic cost management with traditional cost	
	management.	
	Evaluate how models such as value chain analysis, porter's 5	
	forces may assist in the cost management process.	
Module 2	Activity Based Costing	12
	Introduction	
	Advantages	
	Limitations	
	Identification of cost drivers	
	Numerical Problems on Traditional V/s Activity Based	
	Costing System.	
Module 3	Transfer Pricing and Emerging Cost Management Techniques	20
	(A)Transfer Pricing — Introduction - Aims and Features	
	General rules	
	Cost-based prices	
	Market-based prices	
	Marginal cost	
	Dual pricing	
	Profit- maximizing transfer prices	
	Negotiated transfer prices and other behavioral considerations	
	(B) Emerging Cost Concepts :	
	Uniform costing: Meaning of and need for Uniform costing,	
	Essentials for success of Uniform costing, Advantages and	v
	limitations of Uniform costing, Areas of Uniformity, Uniform	
	cost manual Inter Firm Comparison : Pre-requisites of inter firm comparison;	
	Advantages and limitations	
	Target Costing, Life Cycle Costing and Benchmarking.	

Module 4	Managerial Decision Making and Performance Evaluation	10
	(A) Managerial Decision Making	
1	Make or buy	
	Step-up Cost	
	Sales mix decisions Exploring new markets	
	Plant shut down decision	
	Key Factors ( Numerical problems)	
	(B) Performance Evaluation Role of performance measurement and control systems in	
	value creation, strategy implementation and monitoring performance to improve strategies	-
	Traditional and non-traditional approaches to performance	
	measurement	
Module 5	Cost Audit, Reporting to Management and Other Methods of Cost Management	10
	(a) Nature and scope of cost audit	
	(b) Provisions under Companies Act relating to maintenance	
	of Cost Records and Cost Audit	
	(c) Structuring the cost audit	
	Provisions of Cost Audit Report Rules, 2011	
	Form of cost audit report	
	Annexures to the cost audit report	
	Pro-forma to the cost audit report	
	Usefulness of Cost Audit	
	(d) Requirements and ways as related to reporting to	
	management	
	(e) Basic methods of Cost Management	

To develop scientific temper and interest by exposure through industrial visits and study /educational tours is recommended in each semester

#### **Suggested Readings**

#### Essential Readings

- Lectures on Costing by Swaminathan: S. Chand and Company (P)Ltd., New Delhi
- Cost Accounting by C.S. Rayudu, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Cost Accounting by Ravi M. Kishore, Taxmann Ltd., New Delhi

### Supplementary Readings

- Principles and Practices of Cost Accounting by N. K. Prasad, Book Syndicate Pvt. Ltd., Calcutta
- Cost Accounting Theory and Practice by B. K. Bhar, Tata Mc. Grow Hilland Co. Ltd., Mumbai
- •Advanced Cost and Management Accounting: Problems and Solutions by V. K. Saxena and
- C. D. Vashist, S. Chand and Company (P) Ltd., New Delhi

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# Affiliated to the UNIVERSITY OF MUMBAI

Program: M.Com (Advanced Accountancy)

Course: Income Tax

**Semester III** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

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### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

PSO1: Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### Preamble

This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

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25% of the total marks per course:

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Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

#### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks
Q1	Numerical Question (Compulsory)	15	15
Q2	Numerical Question	15	15
Q3	Numerical Question	15	15
Q4	Numerical Question	15	15
Q5	Numerical Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice – Principal

Approved by Principal

Program: M.	Com Advanced	Accountance	ey .		Semester	r: III
Course: Inco				Year: 2022-23	Course	Code:
	Teaching S	cheme			Evaluati	ion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutorial (Hours per week)	Credit	Continuo Assessment (Marks - 2	(CA)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	NIL	NIL	06	25		75

#### **Learning Objectives:**

- > To learn the advanced concepts of setting off and carrying forward of losses
- > To learn the concept of TDS on various services and payment of advance tax
- > To know the process of filing Income Tax Returns and understand assessment procedures
- > To understand the Process and calculation of Tax of Partnership Firms
- > To have hands-on experience about taxation software's

#### Course Outcomes:

### After Completion of the Course, learners would be able to:

- CO1 Explain carry forward of incomes and losses from one period to another
- CO2 Compute advance tax and deduction of tax at source
- CO3 Solve problems on calculation of taxable income and tax for Partnership firms
- CO4 Demonstrate the practical aspects of filling of income tax returns
- CO5 Demonstrate different taxation software's for calculation of income tax

#### Outline of Syllabus: (per session plan)

Module	Description	No of Lectures
1	Clubbing of Income, Set off & Carry Forward of Losses	12
2	Advance Tax, TDS & Interest	10
3	Computation of Tax for Individual / HUF / Firm & Company	18
4	Return of Income and Assessment Procedure	10
5	Latest Amendments & Taxation Software's	10
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	Clubbing of Income, Set off & Carry Forward of Losses	12
	Clubbing of Income	
	Transfer of Income Without Transfer of Assets ( Sec 60 )	
	Revocable Transfer of Assets ( Sec 61 )	
	Transfer Irrevocable for a Specified Period ( Sec 62 )	
	Income of Spouse, Son's Wife, Minor Child, Etc. (Sec 64)	
	Set off & Carry Forward of Losses	
	Losses from Heads of Income	
	Intra Head Adjustment of Losses	
	Inter Head Adjustment of Losses	
	Order of Set off of Losses	
	Return of Losses	
Module 2	Advance Tax, TDS & Interest	10
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Advance Tax	
	Liability for payment of Advance Tax	
	Conditions of Liability to Pay Advance Tax	
	Computation of Advance Tax	
	Payment of Advance Tax by the Assessee	
	Instalments of Advance Tax & Due Dates	
	TDS	
	Sections: 192, 192A, 193, 194, 194A, 194B, 194BB, 194C,	
	194D, 194DA, 194E, 194EE, 194G, 194H, 194I, 194IA, 194J,	
	194LA, 194LB, 195	
	Interest ( Sec 234 A, 234 B & 234 C )	
	Interest for Defaults in furnishing Return of Income	
	Interest for Defaults in Payment of Advance Tax	
	interest for Between my significant	

Module 3	Computation of Tax for Individual / HUF / Firm & Company	18
	(A)Individual & HUF –	
	Heads of Income	
	Deductions	
	Computation of Net Taxable Income	
	Tax Calculations as per New & Old Tax Regime	
	(B) Partnership Firm & Company	
	Computing Income and Tax of a Firm & Company	
	Computing Taxable Income of Partners of a Firm	
Module 4	Return of Income and Assessment Procedure	10
	Compulsory filing of Return of Income	
	Furnishing Return to Employer	
	Income Tax Return through Computer	
	Persons Exempt from Filing Return	
	Return of Loss, Belated Return, Revised Return	
	Various Aspects as related to Assessment Procedure – Section	
	139, 142, 143 & 144	
Module 5	Latest Amendments & Taxation Software's	10
	Latest Tax rules & the changes in the provisions which are	
	applicable for the coming academic Year	
	Taxation Software: Understanding and learning different Taxation Software	
	(Demonstration of any Return Income Tax Return filing software)	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

#### **Suggested Readings**

#### Essential Readings

- 1. Taxman's Student's Guide to Income Tax
- 2. CA G. Sekar Padhuka's Handbook on DT

#### Supplementary Readings

- 1. CA Bhanvar Borana's Compact Book on Direct Tax (BB Virtuals)
- 2. ICAI Study Material





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# Affiliated to the UNIVERSITY OF MUMBAI

Program: M.Com (Advanced Accountancy)

Course: Wealth Management & Financial Planning

**Semester III** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

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#### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

**PSO1:** Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### **Preamble**

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- To provide conceptual knowledge & practical application of the concepts taught
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- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

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Q3	Numerical / Theory Question	15	15
Q4	Numerical / Theory Question	15	15
Q5	Numerical / Theory Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice -Principal

Approved by Principal

Program: M.	Com Advanced	Accounta	ncy	Seme	ester: III
Course: Wea		Transferred and I manifest a manifest a		rse Code:	
	Teaching S	cheme		Eval	uation Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuous Assessment (CA) (Marks - 25)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	NIL	NIL	06	25	75

#### Learning Objectives:

- > To improve the understanding of concept of Wealth Management
- > To familiarize learners about Personal Financial Statement analysis and Investment planning.
- To learn about financial mathematics, Tax and Estate planning.
- > To gain an understanding about Insurance planning, Retirement planning, Income streams and Tax savings scheme.

#### Course Outcomes:

#### After Completion of the Course, learners would be able to:

- CO1 Identify the scope, components and process of wealth management.
- CO2 Explain about financial literacy, its goals and planning, cash flow analysis, risk profiling of investors and asset allocation ascertained financial goals.
- CO3 Compute the returns (CAGR), financial ratios and also basic terminology of Taxation like Assessment Year, Financial Year etc.
- CO4 Demonstrate about various insurance policies and various Income Tax savings scheme.

### Outline of Syllabus: (per session plan)

Module	Description	No of Lectures
1	Introduction to Wealth Management	10
2	Financial Planning and Investment Planning	15
3	Financial Mathematics	15
4	Insurance Planning and Retirement Planning	12
5	Recent Development & Case studies	08
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	Introduction to Wealth Management	10
	Introduction To Wealth Management:	
	Meaning of Wealth Management	
	Scope of Wealth Management	
	Components of Wealth Management	
	Process of Wealth Management	
	Wealth Management Needs & Expectation of Clients	
	Code of Ethics for Wealth Manager	
Module 2	Financial Planning and Investment Planning	15
	Personal Financial Statement Analysis	
	Financial Literacy, Financial Goals and Planning, Cash Flow	
	Analysis, Building Financial Plans, Life Cycle Management.	
	Investment Planning:	
	Types of Investment Risk, Risk Profiling of Investors & Asset	
	Allocation (Life Cycle Model), Asset Allocation	
	Strategies(Strategic, Tactical, Life-Cycle based), Goal-based Financial Planning,	
	Active & Passive Investment StrategiesTopic Covers:	
	Financial planning process and life cycle approach,	
	Ascertainment of financial goals	
Module 3	Financial Mathematics	15
	Financial Mathematics	
	Calculation of Returns (CAGR ,Post-tax Returns etc.),	
	Total Assets, Net Worth Calculations, Financial Ratios	
5	Tax and Estate Planning:	
	Tax Planning Concepts, Assessment Year, Financial Year, Income	
	Tax Slabs, TDS, Advance Tax, LTCG, STCG, Carry Forward & Set-off.	
	Estate Planning Concepts – Types of Will – Requirements of a	
	Valid Will- Trust - Deductions - Exemptions	

Module 4	Insurance Planning and Retirement Planning	12
	Insurance Planning:	
	Meaning, Basic Principles of Insurance, Functions and	
	Characteristics of Insurance, Rights and Responsibilities of Insurer	
	and Insured, Types of life Insurance Policies, Types of General	
	Insurance Policies, Health Insurance –Mediclaim – Calculation of	
	Human Life Value	
	Retirement Planning	
	Understanding of different Salary Components, Introduction to	
	Retirement Planning, Purpose & Need, Life Cycle Planning,	
	Financial Objectives in Retirement Planning, Wealth Creation	
	(Factors and Principles), Retirement (Evaluation & Planning),	
	Pre & Post-Retirement Strategies - Tax Treatment	
	Income Streams & Tax Savings Schemes	M.
	Pension Schemes, Annuities- Types of Annuities, Various Income	
	Tax Savings Schemes	
Module 5	Recent Developments and Case Studies	8
	Recent Developments as related to Wealth Management and	
	Financial Planning for the Academic year applicable.	
	Case Studies as related to Wealth Management and Financial	
	Planning for the Academic year applicable.	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

#### **Suggested Readings**

### Essential Readings

1. Harold Evensky, Wealth Management, McGraw Hill Publication

#### Supplementary Readings

- 1. NCFM, CFP, IIBF, etc, Wealth Management modules
- 2. Harold Evensky, The new wealth Management, CFA Institute Investment Series Publication





Shri Vile Parle Kelavani Mandal's

MITHIBAI COLLEGE OF ARTS, CHAUHAN INSTITUTE OF SCIENCE & AMRUTBEN JIVANLAL COLLEGE OF COMMERCE AND ECONOMICS (AUTONOMOUS)

NAAC Reaccredited 'A' grade, CGPA: 3.57 (February 2016),

Granted under RUSA, FIST-DST & -Star College Scheme of DBT, Government of India,
Best College (2016-17), University of Mumbai

# Affiliated to the UNIVERSITY OF MUMBAI

**Program: M.Com (Advanced Accountancy)** 

**Course: Forensic Accounting** 

Semester III

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

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#### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

**PSO1:** Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### Preamble

This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

#### **Details of Continuous Assessment (CA)**

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

#### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks
Q1	Answer the following Question (Compulsory)	15	15
Q2	Answer the following Question	15	15
Q3	Answer the following Question	15	15
Q4	Answer the following Question	15	15
Q5	Answer the following Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
	1	Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

Signature

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Approved by Vice – Principal

Approved by Principal

Program: M.Com Advanced Accountancy				Semester: III		
Course: Fore	ensic Accountin	ıg	Academic Year: 2022-23 Course Code:			Code:
Teaching Scheme					Evaluat	ion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuo Assessment (Marks -	(CA)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	NIL	NIL	06	25		75

#### Learning Objectives:

- > To familiarize learners about Forensic accounting
- > To understand types of fraud
- > To gain knowledge about scope of Forensic accounting
- > To familiarize learners about process of Forensic accounting and Digital forensic
- > To gain insight about Forensic auditing techniques and forensic audit report

#### **Course Outcomes:**

#### After Completion of the Course, learners would be able to:

- CO1 Conclude with in depth insight about Forensic accounting, Forensic investigation and fraud auditing
- CO2 Demonstrate about various frauds like Bank fraud, Corporate fraud, Securities fraud
- CO3 Identify the areas demanding the services of forensic accountant
- CO4 Explain about stages of forensic investigation in digital forensics
- CO5 Explain about how to write forensic audit report

### Outline of Syllabus: (per session plan)

Module	Description	No of Lectures
1	Introduction to Forensic Accounting	13
2	Types of Frauds	12
3	Forensic Accounting: Scope	15
4	Process of Forensic Accounting & Digital Forensics	10
5	Forensic Auditing Techniques & Forensic Audit Report	10
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	Introduction to Forensic Accounting	13
	Forensic Concept, Forensic Accounting, Forensic Investigation,	
	Fraud Auditing, How is a forensic accounting analysis different from	
	an audit, What is Fraud, Distinguish between Other Audits &	
	Forensic Audit	
Module 2	Types of Frauds	12
	Bank Frauds	
	Corporate Frauds	
	Insurance Frauds,	
	Cyber Frauds	
	Insurance Frauds	
	Securities Frauds	
	Consumer Frauds	
Module 3	Forensic Accounting: Scope	15
	Forensic Auditor, Explain the Involvement of Forensic Auditor,	
	Concepts: Litigation support, Forensic auditors are retained by	
	whom, Forensic Auditor's Services, why are Forensic Auditors	
	required, Areas Demanding the Services of forensic accountants,	
	Characteristics of Forensic Auditor, Skills of Forensic Auditor	
Module 4	Process of Forensic Accounting & Digital Forensics	10
	Steps in Process of Forensic Accounting, Stages of Forensic	
	Investigation in Digital forensics, Types of Digital Evidence, Top	
	Locations for Evidence, Computer Forensics Methodology	
	Income Streams & Tax Savings Schemes	

Module 5	Forensic Auditing Techniques & Forensic Audit Report	10
	Analytical Steps, Technology steps, Investigative Steps,	
	Techniques : General Audit, Statistical & Mathematical,	
	Technology Based, CAATs/CAATT, GAS, CST; Laboratory	
	Analysis of physical & electronic evidence, Hot to write a Forensic	
	Audit Report.	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

#### **Suggested Readings**

#### Essential Readings

1. Wiley Publications - Forensic Accounting and Fraud Investigation for Non Experts (Michel Sheetz, 2004)

#### Supplementary Readings

- 1. Taxmann's Forensic Audit Decoded Unlocking the Secrets Of Financial Accounting & Investigation (September 2020 Edition)
- 2. ICAI Study Material

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SVKM's Mithibai College of Arts Chauhan Institute of Science & Amrutben Jivanlal College of Commerce & Economics (Autonomous)





Shri Vile Parle Kelavani Mandal's

MITHIBAI COLLEGE OF ARTS, CHAUHAN INSTITUTE OF SCIENCE & AMRUTBEN JIVANLAL COLLEGE OF COMMERCE AND ECONOMICS (AUTONOMOUS)

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# Affiliated to the UNIVERSITY OF MUMBAI

**Program: M.Com (Advanced Accountancy)** 

Course: Forex Management & International Finance

**Semester III** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

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### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

**PSO1:** Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

**PSO3:** Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### Preamble

#### This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

#### **Details of Continuous Assessment (CA)**

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks '
Component 2 (CA-2)	Test	10 marks

#### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks
Q1	Numerical / Theory Question (Compulsory)	15	15
Q2	Numerical / Theory Question	15	15
Q3	Numerical / Theory Question	15	15
Q4	Numerical / Theory Question	15	15
Q5	Numerical / Theory Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice – Principal

Approved by Principal

Program: M.	Com Advanced	Accounta	ncy	Sem	ester: III
Course: Fore	ex Managemen r: 2022-23	t & Interna	itional Financ	e Cou	rse Code:
	Teaching S	cheme		Eval	luation Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuous Assessment (CA) (Marks - 25)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	NIL	NIL	06	25	75

#### Learning Objectives:

- > To gain in depth insight about Currency futures and Option markets
- > To understand about Exchange rates, Foreign exchange exposure and risk
- > To familiarize learners about International taxation
- > To gain knowledge about International finance and derivatives
- > To understand about foreign exchange markets, dealings and foreign exchange risk management

#### **Course Outcomes:**

### After Completion of the Course, learners would be able to:

- CO1 Compute cross rates, forward exchange rates, currency futures and swaps
- CO2 Explain about Balance of payment accounts, modern theories of exchange rates, exposure management techniques and Hedging risk and exposure
- CO3 Demonstrate about Tax treatment of foreign exchange gains and losses and tax reliefs
- CO4 Identify the international finance and derivatives
- CO5 Explain about FERA, FEMA, FDI, FEDAI

Module	Description	No of Lectures
1	Introduction to Currency futures & Options Markets	20
2	Determination of Exchange Rates, Foreign Exchange Exposure & Risk	15
3	International Taxation	08
4	Introduction to International Finance & Derivatives	10
5	Foreign Exchange Markets & Dealings & Foreign Exchange Risk Management	07
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	Introduction to Currency futures & Options Markets	20
	Foreign Exchange Markets and Transactions.	
	Quoting Foreign Exchange Rates, Spread, Official and Free market	
	rates. Direct, Indirect and Cross Rates.	
	Forward Rates : Quoting and Structure .	
	Where Forward Contracts should Be used.	
	Market for such contracts	
	Numerical Questions on forward rate	
	Forward Exchange Rates versus Expected Future Spot Rate.	
	Outright Forwards versus Swaps	
	Currency Futures, Marking to Market.	
	Futures Contract Versus Forward Contract, Currency Options,	
	Exchange Traded Options.	
	Quotation Conventions and market organization, Determining market	
	value of Options.	
	Over the Counter (OTC) Options	
Module 2	Determination of Exchange Rates, Foreign Exchange Exposure & Risk	15
	The Balance of Payment Accounts.	
	The net International Investment Position.	
	Supply and Demand View of Exchange Rates, Modern Theories of Exchange Rates.	
	Alternative Systems of Exchange Rate, Hybrid System and Target Zone Arrangement.	
	The nature of Exchange Rate Risk and Exposure.	
	Types of Foreign Exchange Exposure.	
	Alternative Strategies for Exposure Management.	
	Exposure Management Techniques .	
	Hedging Risk and Exposure	

Module 3	International Taxation	08
1,20000	Steps in Process of Forensic Accounting, Stages of Forensic	
	Investigation in Digital forensics, Types of Digital Evidence, Top	
	Locations for Evidence, Computer Forensics Methodology	
	Income Streams & Tax Savings Schemes	
Module 4	Introduction to International Finance & Derivatives	10
	Difference between International Finance & Domestic Finance,	
	Importance of IF, Balance of Payments, IMF, Foreign Exchange	
	Rates.	
	Forward Contracts, Future Contracts – Introduction, Classification of	
	Forward Contracts, Distinguish between Forward & Futures;	
	Options – Introduction, types, Participants in Derivative Markets	
Module 5	Foreign Exchange Markets & Dealings & Foreign Exchange Risk Management	07
	FERA, FEMA, FDI, FPI, FEDAI, Functions of Foreign Exchange	
	Market	
	Introduction to Foreign Exchange Risk Management, Types of Risks, Management in Foreign Assets, Arbitrage and Speculation	
	Kisks, management in Poteign Assets, Arolitage and Speculation	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

#### **Suggested Readings**

### Essential Readings

- 1. International Finance: Theory and Policy by Paul Krugman, Maurice Obstfeld, Marc Melitz
- 2. International Money and Finance 3rd Edition- by C. Paul Hall wood and Ronald Mac Donald (2000)
- 3. K. Sasidharan & Alex K. Mathews, Option trading bull market strategies, McGraw Hill publication

4. S. Kevin, Commodities & financial derivatives, PHI learning Pvt ltd 8. Suni K Parameswaran, Futures & options, McGraw Hill

#### Supplementary Readings

- 1. International Financial Management 10th Edition by Jeff Madura (2010)
- 2. International Financial Management by PG. Apte, McGraw Hill Education; 7 edition
- 3. John C. Hull & Basu -Futures, options & other derivatives
- 4. Ankit Gala & Jitendra Gala, Guide to Indian Commodity market, Buzzing stock publishing house
- 5. Niti Chatnani, Commodity markets, McGraw Hill Publication

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# Affiliated to the UNIVERSITY OF MUMBAI

Program: M.Com (Advanced Accountancy)

**Course: Advanced Corporate Finance** 

**Semester IV** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

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#### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

**PSO1:** Justify the application of IND-AS, IFRS for Companies.

**PSO2:** Identify the Accounting & taxation system of India.

**PSO3:** Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### Preamble

#### This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

## Details of Continuous Assessment (CA)

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

#### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks	
Q1	Numerical Question (Compulsory)	15	15	
Q2	Numerical Question	15	15	
Q3	Numerical Question	15	15	
Q4	Numerical Question	15	15	
Q5	Numerical Question	15	15	
Q6	Short Notes (Any 3 out of 4)	15	15	
		Total Marks	75	

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice –Principal

Approved by Principal

Program: M.Com Advanced Accountancy					Semester: IV	
Course: Adv Academic Yea	r: 2022-23	ite Finance	Cours	se Code:		
Teaching Scheme				Evalu	ation Scheme	
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuous Assessment (CA) (Marks - 25)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)	
04	Nil	Nil	06	2.5	75	

#### Learning Objectives:

- > To understand about Financial Management and Time value of money.
- > To get an insight about capital structure and types of leverages
- > To understand about basics and determinants of Dividend and valuation of Bonds
- > To understand various factors of capital investment and its decisions
- > To gain an insight into Mergers and Acquisitions and different source of Fund.

#### **Course Outcomes:**

## After Completion of the Course, learners would be able to:

- CO1 Explain about scope, role and functions of financial management and role of Time value of money in financial management.
- CO2 Conclude about EBIT-EPS analysis and knowledge about capital structure.
- CO3 Demonstrate about various Dividend policies and valuation of Bonds
- CO4 Compute problems of various investment appraisal methods like ARR, NPV.
- CO5 Identify about short term finance, Internal fund and international source of finance

Module	odule Description			
1	Overview of Corporate Finance and Time Value of Money	08		
2	Leverages & Capital Structure	14		
3	Dividend Policy and Valuation of Bonds	10		
4	Capital Investment Decisions	18		
5	Strategic & Financial Restructuring and Sources of Finance	10		
	Total	60		

Note: Notional hours per week will be 2 hours which is for self-study ( pre requisite before starting a module/ topic/ problem/ concept ) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	Overview of Corporate Finance and Time Value of Money	08
	Objective and scope of financial management	
	Role & Purpose	
	Financial Management Environment	
	Functions of Finance Executives in an organization	
	Financial distress and insolvency	
	Time Value of Money	
Module 2	Leverages & Capital Structure	14
	Types of Leverages- Operating, Financial and Combined,	
	Analysis of leverages	
	Significance of capital structure	
	Determinants of capital structure	
	Capital structure planning and designing	
	Designing of optimum capital structure	
	Theories of Capital Structure and value of the firm- relevancy	
	and Irrelevancy of capital structure.	
	EBIT- EPS Analysis	
Module 3	Dividend Policy and Valuation of Bonds	10
	Basics of Dividends	
	Forms of dividend	
	Determinants of dividend	
	Relevancy and Irrelevancy of Dividend Policies- Traditional	
	Approach, Walter's model, Gordon's model, Modigliani and Miller	
	(MM) Hypothesis	
	Valuation of Bonds	

Capital Investment Decisions	18
a) Objective of capital investment decisions	
b) Methods of Investment appraisal:	Œ
I). Payback period, Discounted payback period	
II) Accounting Rate of Return (ARR),	
III) Net Present Value (NPV) - The meaning of NPV, Strengths	
and limitations of NPV method, The working capital	
adjustment in an NPV analysis, Capital rationing, Equivalent	
Annual Costs.	
IV) Internal Rate of return (IRR)- Limitations of the IRR	
method, Multiple IRRs,	
V) Modified internal Rate of Return (MIRR)- Definition and	
explanation of MIRR, The process for calculating MIRR,	
Strengths of the MIRR approach.	
VI) Profitability Index	
Strategic & Financial Restructuring and Sources of Finance	10
Mergers and Acquisitions (Application in Practical Life to be	
included)	
Different Sources of Finance, Characteristics of different types of	
long-term debt and equity finance, Method of raising long term	
finance.	
Different Sources of short term Finance	
Internal fund as a source of finance	
International sources of finance	
Other sources of finance- Sale and lease back, Convertible debt,	
	a) Objective of capital investment decisions b) Methods of Investment appraisal:  I). Payback period, Discounted payback period II) Accounting Rate of Return (ARR), III) Net Present Value (NPV) - The meaning of NPV, Strengths and limitations of NPV method, The working capital adjustment in an NPV analysis, Capital rationing, Equivalent Annual Costs.  IV) Internal Rate of return (IRR)- Limitations of the IRR method, Multiple IRRs, V) Modified internal Rate of Return (MIRR)- Definition and explanation of MIRR, The process for calculating MIRR, Strengths of the MIRR approach. VI) Profitability Index  Strategic & Financial Restructuring and Sources of Finance Mergers and Acquisitions (Application in Practical Life to be included)  Different Sources of Finance, Characteristics of different types of long-term debt and equity finance, Method of raising long term finance. Different Sources of short term Finance Internal fund as a source of finance Internal fund as a source of finance

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

## **Suggested Readings**

## Essential Readings

1. Taxmann's Financial Management by Ravi M. Kishore.

- 2. Padhuka's Students Guide on Financial Management and Economics for Finance.

  Supplementary Readings
- 1. Tulsian's Financial Management.
- 2. Study material of ICAI Paper 8: Financial Management & Economics for finance.





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NAAC Reaccredited 'A' grade, CGPA: 3.57 (February 2016),

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# Affiliated to the UNIVERSITY OF MUMBAI

**Program: M.Com (Advanced Accountancy)** 

Course: Goods and Service Tax (GST)

**Semester IV** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

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## PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

PSO1: Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### **Preamble**

This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

#### **Details of Continuous Assessment (CA)**

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks
Q1	Numerical Question (Compulsory)	15	15
Q2	Numerical Question	15	15
Q3	Numerical Question	15	15
Q4	Numerical Question	15	15
Q5	Numerical Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice – Principal

Approved by Principal

Program: M.Com Advanced Accountancy					Semeste	r: IV
Course: Goods & Service Tax (GST) Academic Year: 2022-23					Course	Code:
	Teaching S	cheme			Evaluat	ion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuo Assessment (Marks - 2	(CA)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	Nil	Nil	06	25		75

#### **Learning Objectives:**

- > To understand the indirect tax regime in India
- > To know the registration process under GST for a tax payer
- > To understand the concept of supply of goods and services
- > To be able to compute GST payable and calculate refunds
- To know the assessment procedure under GST and return filing process

#### **Course Outcomes:**

## After Completion of the Course, learners would be able to:

- CO1 Identify the differences between old and new tax regime
- CO2 Demonstrate application for registration under GST regime
- CO3 Identify the place, time and value of supply of goods and services
- CO4 Explain the utilization of GST credit and find refunds, if any
- CO5 Examine the process of audit under GST and know the compliances under GST

## Outline of Syllabus: (per session plan)

Module	Description	No of Lectures
1	Introduction to Goods and Services Tax	13
2	Registration	13
3	Time, Place and Value of Supply	13
4	Payment of GST and Refund under GST	11
5	Records, Audit, Assessment and Returns	10
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	Introduction to Goods and Services Tax	13
	Concept of Indirect taxes	
	i. Concept and features of indirect taxes	
	ii. Principal indirect taxes	
	iii. GST Laws: An introduction including Constitutional aspects	
	iv. Pre GST & Post GST Tax structure	
	v. Important Definitions	
	vi. GSTN & GST Council	
	vii. Types of GST	
	viii. Rates of GST	
	Levy and collection of CGST and IGST	
	a) Application of CGST/IGST law	×
	b) Concept of supply including composite and mixed supplies	
	c) Charge of tax	
	d) Exemption from tax (Exemption List)	
	e) Composition levy	
	Numerical Sums	
Module 2	Registration	13
	Persons Liable & not liable for registration	
	Compulsory registration	
	Procedure for registration	
	Provision for Registration Casual Taxable Person (CTP) and Non Resident Taxable Person (NRTP)	
	Cancellation of registration	
	Amendment of Registration	
	Revocation of Cancellation of Registration	
	Numerical Sums on Registration	
Module 3	Time, Place and Value of Supply	13
	Time of Supply	
	Time of Supply of Goods Time of Supply of Services	3
	Place of Supply	
	Place of Supply of Goods Place of Supply of Services	
	Value of Supply Value of Supply of Goods & Services	
	Numerical sums	

Module 4	Payment of GST and Refund Under GST	11
	Input Tax Credit (ITC)	
	Blocked Credits	
	Computation of Tax Liability	
	Refund under GST	
	Electronic Cash Ledger, Electronic Credit Ledger & Electronic	
	Liability Ledger	
	Challan Generation & Validity	
	Penalty Interest & Late Fees	
	Numerical Sums	
Module 5	Records, Audit, Assessment and Returns	10
	GST Returns Including QRMP	
	GST Documentations	-
	Assessment	
	GST Audit & Special Audit	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

#### **Suggested Readings**

#### **Essential Readings**

- Taxman's Students Guide to Income Tax including GST by Dr. Vinod K. Singhania
- Practical Approach to Direct & Indirect Taxes by Dr. Girish Ahuja

#### Supplementary Readings

- Padhuka's Handbook on Taxation by CA G. Sekar
- Students Handbook on Taxation by T N Manoharan.
- Study Material of ICAI intermediate course Paper 4:- Taxation





Shri Vile Parle Kelavani Mandal's

MITHIBAI COLLEGE OF ARTS, CHAUHAN INSTITUTE OF SCIENCE & AMRUTBEN JIVANLAL COLLEGE OF COMMERCE AND ECONOMICS (AUTONOMOUS)

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# Affiliated to the UNIVERSITY OF MUMBAI

**Program: M.Com (Advanced Accountancy)** 

Course: Security Analysis & Portfolio Management

**Semester IV** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

Pankay

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## PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

PSO1: Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### **Preamble**

This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

#### **Details of Continuous Assessment (CA)**

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

#### **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks Total Ma	
Q1	Numerical / Theory Question (Compulsory)	15	15
Q2	Numerical / Theory Question	15	15
Q3	Numerical / Theory Question	15	15
Q4	Numerical / Theory Question	15	15
Q5	Numerical / Theory Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice – Principal

Approved by Principal

Program: M.Com Advanced Accountancy	Semester: IV	
Course: Security Analysis and Portfolio Management	Course Code:	
Academic Year: 2022-23		

	Teaching Scheme			Evalua	tion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuous Assessment (CA) (Marks - 25)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	Nil	Nil	06	25	75

#### **Learning Objectives:**

- ➤ Learners will understand about Characteristics and objectives of Investment and knowledge about portfolio analysis.
- > To gain knowledge about Economy analysis, Company analysis and technical analysis.
- > To gain an in-depth insight into Portfolio management, its selection, and its evaluation.
- > To gain knowledge about different portfolio theories.
- > To familiarize learners about Mutual funds.

#### Course Outcomes:

#### After Completion of the Course, learners would be able to:

- CO1 Compute Expected Return and Risk, Covariance, Risk -Return trade off.
- CO2 Explain Barometric or Indicator approach, Model building, analysis of Financial statement, Dow theory, strength index etc.
- CO3 Identify selection of optimal portfolio and measuring security return, portfolio return under different models
- CO4 Compute Expected return on stock under different methods.

#### Outline of Syllabus: (per session plan)

Module	Description	No of Lectures	
1	Securities and Risk & Return	12	
2	Security Analysis	14	
3	Portfolio Management	15	
4	Portfolio Theories	12	
5	Mutual Funds	09	
	Total	60	

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures	
Module 1	Securities and Risk & Return	12	
	Investment – Meaning		
	Characteristics and Objectives		
	Investment V/s Speculation		
	Investment V/s Gambling and Types of Investors		
	Portfolio Analysis – Meaning and its Components		
	Calculation of Expected Return and Risk		
	Calculation of Covariance		
	Risk – Return Trade off.		
Module 2	Security Analysis	12	
	Economy Analysis – Meaning, Framework, Economic Analysis, Forecasting, Barometric or Indicator Approach, Econometric Model Building and Opportunistic Model Building. Industry Analysis – Concept of Analysis, Industry Life Cycle, Industry Characteristics		
	Company Analysis – Financial Statements, Analysis of Financial Statements, and Assessment of risk (Leverages)		
	Technical Analysis - Dow Theory, Meaning and Principles of		
	Technical Analysis, Price Chart, Line Chart, Bar Chart, Japanese		
	Candlestick Chart, Trends and Trend Reversals, Chart Patterns,		
	Support and Resistance, Reversal Patterns, Continuation Patterns		
	and Elliot Wave Theory Mathematical Indicators – Calculation of		
	Moving Averages (Simple and Exponential Moving Average),		
	Oscillators and Relative Strength Index, Market Indicators,		
	Fundamental Analysis V/s Technical Analysis		
Module 3	Portfolio Management	15	
	Portfolio Management – Meaning, Evolution, Phases, Role of		
	Portfolio Managers, Advantages of Portfolio Management.		
	Investment Environment in India and factors conducive for investment		
	in India.		

	Portfolio Selection – Meaning, Feasible Set of Portfolios, Efficient Set	
	of Portfolios, Selection of Optimal Portfolio, Markowitz Model,	
	Limitations of Markowitz Model, Measuring Security Return and	
	Portfolio Return and Risk under Single Index Model and Multi Index	
	Model.	
	Portfolio Revision – Meaning, Need, Constraints and Strategies.	
	Portfolio Evaluation – Meaning, Need, Measuring Returns (Sharpe,	
	Treynor and Jensen Ratios) and Decomposition of Performance.	
Module 4	Portfolio Theories	12
	Random Walk Theory	
	The Efficient Market Hypothesis Forms of Market	
	Efficiency Competitive Market Hypothesis CAPM – Fundamental	
	Notions of Portfolio Theory	
	Assumption of CAPM	
	Efficient Frontier with Riskless Lending and Borrowing	
	Capital Market Line, Security Market Line and Pricing of	
	Securities with CAPM.	
	Arbitrage Pricing Theory (APT) – The Return Generating Model	
	Factors Affecting Stock Return	
	Expected Return on Stock, APT V/s CAPM.	
Module 5	Mutual Funds	09
	Introduction to Mutual Funds	
	Meaning and Importance	
	Basis of selection	
	Valuation of NAV	
	Internal fund as a source of finance	
	International sources of finance	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

## **Suggested Readings**

#### Essential Readings

- 1. Blake, David 1992, Financial Market Analysis, McGraw Hill London
- 2. Francis J.C Investments, Analysis and Management McGraw Hill New York.

  <u>Supplementary Readings</u>
- 1. Pistolese Clifford Using Technical Analysis Vision Books
- 2. Reilly Frank K and Keith Brown Investment Analysis and Portfolio Management





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# Affiliated to the UNIVERSITY OF MUMBAI

Program: M.Com (Advanced Accountancy)

**Course: International Accounting** 

Semester IV

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

Pankaj

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#### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

**PSO1:** Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

**PSO4:** Apply knowledge in Managing the Business effectively thus contributing towards the development of Indian Economy.

PSO5: Apply Banking & Financial Sector's knowledge into practice.

**PSO6:** Identify the importance and relevance of HR & management in today's business world.

PSO7: Develop Professional Ethics and Social Values.

PSO8: Develop strategic cost management policies.

**PSO9:** Implement the knowledge of managing the wealth and financial planning in practical terms

#### **Preamble**

This course is designed to introduce our students

- To provide conceptual knowledge & practical application of the concepts taught
- To improve logical reasoning ability and analytical skills.
- To upgrade managerial and entrepreneurial skills.
- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

#### **Evaluation Pattern**

The performance of the learner will be evaluated in two components. The first component will be a Continuous Assessment with a weightage of 25% of total marks per course. The second component will be a Semester end Examination with a weightage of 75% of the total marks per course. The allocation of marks for the Continuous Assessment and Semester end Examinations is as shown below:

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25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment	15 marks
Component 2 (CA-2)	Test	10 marks

## **Details of Semester End Examination**

75% of the total marks per course. Duration of examination will be two and half hours.

Q1 and Q6 are compulsory Solve any three out of Q2 to Q5

Question Number	Description	Marks	Total Marks
Q1	Numerical / Theory Question (Compulsory)	15	15
Q2	Numerical / Theory Question	15	15
Q3	Numerical / Theory Question	15	15
Q4	Numerical / Theory Question	15	15
Q5	Numerical / Theory Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

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Approved by Vice – Principal

Approved by Principal

Program: M.	Com Advance	d Accounta	ncy		Semeste	r: IV
Course: International Accounting Academic Year: 2022-23					Course	Code:
Teaching Scheme			Evaluation Scheme			
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuou Assessment ( (Marks - 2	CA)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	Nil	Nil	06	25		75

#### Learning Objectives:

- ➤ Learners will gain in depth knowledge about various activities of Cash Flow Statement, Adjusting and Non-Adjusting Events and Foreign Exchange transactions.
- > To familiarize about the Leases, types of Share Based Payments and Measurement and Presentation of Assets held for sale.
- > To gain Knowledge about meaning of borrowing cost, Qualifying asset, Types of Borrowings and Applicability of IAS 41, Indications of Impairment and identifying assets for impairment.
- ➤ Learners will understand about five steps model of Revenue recognition and identification of operating segments.
- ➤ Learners will understand about various aspects of Investment property, Deferred Tax Asset/ Deferred tax Liability, Defined Contribution Plans and Defined Benefit Plans.

#### Course Outcomes:

### After Completion of the Course, learners would be able to:

- CO1 Explain preparation of Cash Flow Statement, Accounting treatment of Adjusting and Non Adjusting events and translation of Financial Statement of foreign operation.
- CO2 Identify the Recognition and Measurement of Lease contract in the books of Lessee and Lessor, Recognition of Share Based Payments and Measurement, Presentation and Disclosure of Assets held for sale.
- CO3 Compute and conclude the Recognition of Borrowing Cost, Commencement, Suspension and Cessation of Borrowing Cost, Recognition and Measurement of Assets as per IAS 41 and Measurement of Recoverable asset and Treatment of Impairment Loss.
- CO4 Identify the revenue as per IFRS 15 and quantitative threshold as per IFRS 8.
- CO5 Compute and conclude Recognition and Measurement Criteria as per IAS 40, Deferred Tax Asset/
  Deferred tax Liability accounting treatment and accounting for Defined Benefit Plans.

Outline of Syllabus:	(per	session	plan)	
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Module	Description	No of Lectures
1	IAS 7, IAS 10, IAS 21	15

2	IFRS 2, IFRS 5, IFRS 16	15
3	IAS 23, IAS 41, IAS 36	11
4	IFRS 15, IFRS 8	08
5	IAS 40, IAS 12, IAS 19	11
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	IAS 7, IAS 10, IAS 21	15
	IAS 7 Statement of Cash Flows	
	Cash and Cash equivalents	
	Presentation of cash flow statement	
	Operating Activities	
	Investing Activities	
	Financing Activities	
	IAS 10 Events after the Reporting Period	
	Meaning of events after the reporting period	
	Adjusting and Non – Adjusting events	
	Accounting Treatments	
	Difference between Adjusting and Non – Adjusting events	
	IAS 21 The Effects of changes in Foreign Exchange Rates	
	Key Definitions	
	Difference between Monetary and Non-Monetary	
	Foreign Currency Transactions	
	Change in functional Currency	
	Foreign Currency Financial Statements	
	How to translate Financial Statement of foreign operation	

Module 2	IFRS 2, IFRS 5, IFRS 16 IFRS 16: Leases	15
	Applicability and Scope	
	Important Definitions	
	Recognition and Measurement of Lease Contract in the Books of Lessees	
	Recognition and Measurement of Lease Contract in the Books of Lessor	
	IFRS 2 Share Based Payment	
	Types of Shares Based payment Transactions	
	How to recognise Share Based payments	
	Vesting conditions	
	IFRS 5: Non –Current Assets Held for Sale and Discontinued Operations	
	Measurement and Presentation of Assets held for sale	
	Presentation and Disclosure of Discontinued Operations	
	When to classify as "Held for Sale"	
	How to account for Assets Held for Sale	
Module 3	IAS 23, IAS 41, IAS 36	11
	IAS 23 Borrowing Costs	11
	Meaning of Borrowing Cost and Qualifying Asset	
	Recognition of Borrowing Cost	
	Commencement of Capitalization	
	Suspension of Capitalization	
	Cessation of Capitalization	
	Types of Borrowings	
	IAS 41 Agriculture	
	What is agriculture activity	
	Applicability and Non- Applicability of IAS 41 Agriculture	
	Recognition of Assets	
	Measurement of Assets	
	IAS 36 Impairment of Assets	
=	Key Definitions	
	Indications of impairment	
	Identifying Assets for Impairment	

	Impairment Loss of CGU	
	Impairment of Goodwill	
Module 4	IFRS 15, IFRS 8	08
	IFRS 15: Revenue from Contracts with Customer	
	Definition of Customer	
	Non-Applicability of IFRS 15	
	Core Principles of IFRS 15	
	Five steps Model of Revenue Recognition	
	Contract Cost	
	IFRS 8 Operating Segments	
	What is Segment Report	
	Identification of Operating Segments	
	Quantitative Threshold	
Module 5	IAS 40, IAS 12, IAS 19	11
	IAS 40 Investment Property	
	Meaning of Investment Properties	
	Initial Measurement and Recognition	
	Subsequent Measurement and Recognition	
	De-Recognition De-Recognition	
	IAS 12 Income Taxes	
	Key definitions	
	Deferred Tax Liability	
	Deferred Tax Asset	
	IAS 19 Employee Benefits	
	Types of Employment Benefits	
	Meaning Defined Contribution Plans and Defined Benefit Plans	
	Difference Defined Contribution Plans and Defined Benefit Plans	
	Accounting for Defined Benefit Plans	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

**Suggested Readings** 

Essential Readings

1. Taxman's Guide to IND AS, 2021

## Supplementary Readings

- 2. Wiley Publications, Interpretation and application of IFRS standards, 2020
- 3. ICAI Study Material

SVKM's Mithibai College of Arts Chauhan Institute of Science & Amrutben





Shri Vile Parle Kelavani Mandal's

Jivanlal College of Commerce & Economics ( Autonomous )

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# Affiliated to the UNIVERSITY OF MUMBAI

Program: M.Com (Advanced Accountancy)

Course: Financial Modelling & Valuation

**Semester IV** 

**Choice Based Credit System (CBCS)** 

Academic year: 2022-23

Tankaj

BARCOS

### PROGRAMME SPECIFIC OUTCOMES (PSO'S)

After completion of the Course M.Com- (Advanced Accountancy), learners would be able to

PSO1: Justify the application of IND-AS, IFRS for Companies.

PSO2: Identify the Accounting & taxation system of India.

PSO3: Explain the importance and relevance of finance in today's business world.

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PSO8: Develop strategic cost management policies.

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#### **Preamble**

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- To provide conceptual knowledge & practical application of the concepts taught
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- To inculcate ethical and social values of the society.
- To build up confidence for self employment and job opportunities in corporate world

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Q3	Numerical Question	15	15
Q4	Numerical Question	15	15
Q5	Numerical Question	15	15
Q6	Short Notes (Any 3 out of 4)	15	15
		Total Marks	75

Note: Weightage in examination will be as per number of lectures assigned to the modules

Signature

Approved by Vice – Principal

Approved by Principal

HOD

Program: M.	Com Advanced	I Accountai	ncy	Semeste	er: IV
Course: Fina	Course: Financial Modelling & Valuation cademic Year: 2022-23  Course Co		· Code:		
	Teaching S	cheme		Evalua	tion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continuous Assessment (CA) (Marks - 25)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
04	Nil	Nil	06	25	75

#### **Learning Objectives:**

- > Learners will get insight about various valuation models of finance.
- > To understand about the link between the financial statements.
- > To understand about analysis of financial statement.
- > To get in depth knowledge about financial ratios and financial analysis report.
- > Learners will gain knowledge about various models under equity research.

#### **Course Outcomes:**

## After Completion of the Course, learners would be able to:

- CO1 Compute weighted average cost of capital.
- CO2 Identify modelling and projecting the financial statement.
- CO3 Analyse financial analysis techniques and financial reporting mechanics.
- CO4 Demonstrate about Du-Point analysis, Peer to Peer analysis and preparation of financial analysis report.
- CO5 Explain Forecast geographic and segment revenues, cost statement, debt, income statement, Balance sheet and Cash flow statement.

## Outline of Syllabus: (per session plan)

Module	Description	No of Lectures
1	Valuation	15
2	Building an Integrated Cash Flow model	15
3	Financial Statement Analysis	10
4	Financial Ratios	08
5	Equity Research Modeling	12
	Total	60

Note: Notional hours per week will be 2 hours which is for self-study (pre requisite before starting a module/topic/problem/concept) and the same would be evaluated as a part of assignment.

Unit	Topic	No. of Lectures
Module 1	Valuation	15
	Introduction to valuation	
	The importance of valuation	
	Understanding enterprise value and equity value	
	Valuation method 1: Comparable Company Analysis	
	Selecting comparable companies	_
	Spreading comparable companies	,
	Analyzing the valuation multiples	
	Concluding and understanding value	
	Valuation method 2: Precedent Transactions Analysis	
	Selecting comparable transactions	
	Spreading comparable transactions	
	Concluding value	
	Weighted Average Cost of Capital (WACC)	
	Using the CAPM to estimate the cost of equity	
	Estimating the cost of debt	
	Understanding and analyzing WACC	
Module 2	Building an Integrated Cash Flow Model	15
	Introduction to financial modeling	
	Understanding the links between the financial statements	
	Understanding circularity	
	Setting up and formatting the model	
	Selecting model drivers and assumptions	
	Modeling and projecting the financial statements	
	Projecting the income statement	
	Projecting the balance sheet	
	Projecting the cash flow statement	
	Creating the debt and interest schedule	
	Revolver modeling	
	Analyzing and concluding the model	
	Analyzing the output	
	Stress testing the model	*

18	Fixing modeling errors	
	Advanced modeling techniques	
Module 3	Financial Statement Analysis	10
	Introduction to Financial Statement Analysis	
	Financial Reporting Mechanics,	
	Understanding Income Statement, Balance Sheet,	
	Cash Flow Statement,	
	Financial Analysis Techniques,	
	Inventories, Long Lived Assets,	
	Non Current Liabilities,	
	Financial Statement Application	
Module 4	Financial Ratios	08
	Ratio analysis of industries	
	Du point Analysis	
	Peer to peer analysis	
	Preparation of Financial Analysis report on an industry	
Module 5	Equity Research Modeling	12
	Prepare an Income Statement, Balance sheet, Cash Flow	
	Statement, Geographic Revenue Sheet, Segment	
	Revenue Sheet, Cost Statement, Debt Sheet, Analyze Revenue	
	Drivers	
	Forecast Geographic & Segment Revenues, Cost Statement, Debt,	
	Income Statement, Balance Sheet, and Cash Flow Statement.	
	Performa Adjustments, Income Statement - Compute Margins,	
	Balance Sheet -Compute Ratios	
	Valuation – Assumptions for Valuation Model, Prepare Valuation	
	Model, Prepare Presentation Sheet,	
	Prepare Company Overview, Sector Overview	

To develop scientific temper and interest by exposure through industrial visits and study/educational tours is recommended in each semester

#### **Suggested Readings**

#### **Essential Readings**

- 1. Principles of Financial Modelling by Michel Rees, 2018
- Using Excel for Business & Financial Modelling by Danielle Stein Fairhurst, 2019
   Supplementary Readings
- 1. Financial Modelling in Practice by Michel Rees, 2008
- 2. Financial Modelling & Valuation : A practical Guide by Paul Pignataro, 2013