



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: B.Com. (Accounting and Finance)

Course: Company Law

Semester: III

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

Tankaj

PROGRAMME SPECIFIC OUTCOMES (PSO'S)

On completion of the B.Com. (Accounting and Finance), the learners should be enriched with knowledge and be able to-

PSO1: Leaners will gain thorough systematic and subject skills within various disciplines of commerce, business, accounting, economics, finance, auditing and marketing.

PSO2: Learners will demonstrate values and the role of accounting in society and business.

PSO3: Learners will learn relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers.

PSO4: Learners will be able to recognise features and roles of businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.

PSO5: Learners will acquire the skills like effective communication, decision making, problem solving in day-to-day business affairs.

PS06: Learners will be able to demonstrate progressive learning of various tax issues and tax forms related to individuals. Learners will be able to demonstrate knowledge in setting up a computerized set of accounting books.

PSO7: Learners can also acquire practical skills to work as tax consultant, audit assistant and other financial supporting services.

PSO8: Learners will be able to implement the concepts of IND-AS and IFRS for Companies.

PSO9: Learners will be able to examine the structure of Indian Financial System and financial services.

PS10: Learners will be able to identify and assess the working of different financial markets-Equity, Debt, Derivatives, Commodities, Foreign Exchange.

PS11: Learners will be able to acquire knowledge of relevant provisions under various law.

PS12: Learners will involve in various co-curricular activities to demonstrate relevancy of foundational and theoretical knowledge of their academic major and to gain practical exposure.

Preamble

There is no denying the fact that the way the business in financed and conducted today has undergone and unprecedented change during the past one decade. The change was mainly caused by the process of liberalization, deregulation, privatization, technological advancement and globalization. These processes have a direct impact on the operating overall financial system made up of Banking, Insurance and all other financial services. According the Financial System too had to be addressed to through various reforms measures to effectively caterto the changing needs created by these processes.

More and more profitably running a business means having a clear understanding of where and how the appropriate business finance can be sourced and productively utilized. Such an understanding is to day provided through the basic Bachelor degree courses in commerce of a University. What generally taught today in B.Com. Degree course is about Accounting, Auditing, Business Economics, Business Communications, Business Law, Commerce and Trade etc. and the teaching is mostly theoretical.

But the Methods of financing business growth, the sources of finance availability, and the mechanisms used for procuring and utilizing the finance productively and profitably have been first diversifying and progressively changing too. What is therefore, required is greater in depth knowledge of different aspects of banking Insurance and other financial services and thorough understanding of the practical application of the theory. It is here the University Education system should adapt adjust and change.

It is in this context, highly commendable on the part of Dean of the Faculty of Commerce in conjunction with the Board of studies in Commerce and the Ad hoc Board of Studies in Banking and Finance had initiated the process of launching a new degree course in University of Mumbai styled as "Bachelor of Commerce (Accounting & Finance)" with the advent of the academic Year 2003-2004.

Accordingly, a small expert group was constituted on deliberate on the issue and submit a framework of these areas to covered in proposed New Degree Course, after exhaustive discussions in two/three meetings a blue print of the outline of the course. (With about 40 Modules spread over 3 years of 2 semesters each) was developed and put up for consideration in a joint meeting of the board of studies in commerce and Ad-hoc Board of studies in Accounting and Finance held on 04 January 2002. A resolution was passed to constitute small sub- Group to prepare syllabus of the modules assigned to each sub-group.

With the introduction of Choice based System, there is Continuous evaluation consisting of components of Internal Assessment & External Assessment.

The sub-committee has taken utmost care to maintain the continuity in the flow of information of higher level

We are thankful to co-conveners and all the members of our sub-committees for their great efforts and for timely submission of the draft syllabus.

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/Presentation	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.

Question Number	Description		Marks	Total Marks
1	Answer in Brief (Any 2 out of 3)		16	16
2	Answer in Brief (Any 2 out of 3)		16	16
3	Answer in Brief (Any 2 out of 3)		16	16
4	Answer in Brief (Any 2 out of 3)		16	16
5	A) Case Study/Application Based question B) Short Notes (Any 2 out of 3)	(05) (06)	11	11
			Total Marks	75

Signature

Signature

Signature

HOD

Approved by Vice – Principal

Approved by Principal

Program: B.Com. (Accounting and Finance) (2022-23)					Semester: III	
	Course Code: UCMABA			se Code: UCMABAF301		
	Teaching S	cheme		Evalu	nation 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)	
3			3	25	75	

Learning Objectives:

- To encourage the development of student's skill in legal reasoning and analysis through study of statutes, case laws and regulatory practice relating to company law
- To learn the provisions regarding Prospectus and role of Directors in a Company
- To provide students with an awareness of current policy trends and developments in Company Law

Course Outcomes:

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

CO1: Interpret and Apply the provisions of Companies Act

CO2: Describe various types of prospectus and related norms

CO3: Enumerate role of directors in the Company and their responsibilities

CO4: Identify about the current policy trends and developments in Company Law.

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Company	10
2	Prospectus	12
3	Directors	13
4	Emerging Issues in Company Law	10
	Total	45

Unit	Topic	No. of Hours/Credits
Module 1	Company	10
	 Definition, Characteristics, Lifting of Corporate Veil, Types of Companies, Formation of a Company, Promoters, Pre-incorporation Contracts, Provisional Contracts, Memorandum of Association, Articles of Association. 	
Module 2	Prospectus	12
	 Contents, Abridged Prospects, Red-herring Prospectus, Shelf Prospects, Statement in lieu of Prospectus, Misrepresentation of Prospectus, Public Offer and Private Placement Share Capital: Issue and allotment of shares, Buy Back of Shares, Rights Issue, Book Building, Bonus Share, Demat System, Forfeiture and Surrender of Shares, Provisions relating to Payment of Dividend, Investor's Education and Protection Fund, Dividend. 	
Module 3	Directors	13
	 Classifications of Directors, Appointment, Qualification and Disqualifications, Legal Position and Powers, Managing Director, Manager, Meeting of Board of Directors, Meeting of Shareholders, Requisites of a valid Meeting: Notice, Agenda, Chairman, Quorum, Proxy, Polls, Resolutions and Minutes. Compulsory Winding up. 	
Module 4	Emerging Issues in Company Law	10
	Concepts of Producer Company, One Person Company (OPC), Small Company, Associate Company.	

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

Essential Readings

- Company Act, 2013 by Taxmann
- Elements of Company Law N.D. Kapoor, Bharat Bhushan, Sultan Chand Publication

Supplementary Readings

- Companies Act 2013 by Ravi Puliani, Bharat Publication
- Companies Act 2013 by Taxmann
- ICAI Amendments
- ICSI Study Materials





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Program: B.Com. (Accounting and Finance)

Course: Economics- Indian Economy

Semester: III

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Program: B.Com. (Accounting and Finance) (2022-23)					Semester: III	
Course: Economics- Indian Economy				Cou	Course Code: UCMABAF302	
	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)	
3		Week	3	25	75	

Learning Objectives:

- Draw clarity regarding various aspects of Indian Economy
- Develop a perspective on the different problems and approaches to economic planning and development in India in different sectors
- Develop an understanding of money market and banking sector

Course Outcomes:

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

CO1: Identify the various aspects of India's economy

CO2: Describe sectoral trends and issues in Agriculture, Industry and Services, Financial Sector, Foreign
Trade and Balance of Payments and Public Finance

CO3: Enumerate the role of the Indian Economy in the global context and analyse different factors have affecting this process.

CO4: Describe money market and its features and explain the role of RBI and SEBI as regulatory bodies.

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Indian Economy - Introduction	10
2	Sectoral Trends and Issues	13
3	Service Sector and External Sector	12
4	Money Market and Banking	10
	Total	45

Unit	Торіс	No. of Hours/Credits
Module 1	Indian Economy - Introduction	10
	 Basic Issues in Economic Development: Concept and Measures of Development and Underdevelopment; Human Development. Basic Features of the Indian Economy at Independence: Composition of national income and occupational structure, the agrarian scene and industrial structure. The Institutional Framework: Patterns of assets ownership in agricultural and industry; Policies for restructuring agrarian relations and for regulating concentration of economic power; Changes in policy perspectives on the role of institutional framework after 1991. Growth and Distribution; Unemployment and Poverty; Human Development; Environmental concerns. Demographic Constraints: Interaction between population change and economic development. 	
Module 2	Sectoral Trends and Issues	13
	 Agriculture: Agrarian growth and performance in different phases of policy regimes i.e., pre green revolution and the two phases of green revolution; Factors influencing productivity and growth; the role of technology and institutions; price policy, the public distribution system and food security. Industry and Services: Phases of Industrialization- the rate and pattern of industrial growth across alternative policy regimes; Public Sector-its role, performance and reforms; The small-scale sector, Role of Foreign capital. The Financial Sector: Structure, Performance and Phases of Banking Reforms. Foreign Trade and Balance of Payments: Structural Changes and Performance of India's Foreign Trade and Balance of Payments; Trade Policy Debate; Export policies and performance; t; India and the WTO. Public Finance: Indian Tax Structure, Public expenditure and Fiscal Policy. 	
Module 3	Service Sector and External Sector	12

	 Service Sector Nature and scope of service industry Recent trends in Banking industry, Insurance Industry, Healthcare Industry and Tourism Industry External Sector Structure and directions of foreign trade India's Balance of payments since 1991 FDI, foreign capital and transnational companies in India. Role and impact of SAARC, ASEAN and WTO. 	
Module 4	Money Market and Banking	10
W:	 Money market and its features Monetary policy of RBI Progress of commercial banking in India Development of capital markets SEBI and its functions. 	

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Essential Readings

- Ahuja. H.L., Modern Economics S.Chand Company Ltd. New Delhi.
- Dwivedi, D.N. (2001), Macro Economics: Theory and Policy, Tata-Mac Graw Hill, New Delhi.
- Ackley.G (1976), Macro Economic Theory and Policy, Macmillan Publishing Co. New York
- Blanchard Olivier (2000), Macro Economics, Englewood Elitt, Prentice Hall

Supplementary Readings

- Bouman John, Principles of Macro Economics
- Dornbush, Rudiger, Fisher Stanley and Startz, Richards Macroeconomics, Nineth edition 2004 TataMac Graw Hill, New Delhi.
- Friedman Hilton (1953) Essays in Positive Economics, University of Chicago Press,
 London.
- Gregory. N. Mankiw, Macroeconomics, Fifth Edition (2002) New York: Worth Publishers
- Jhingan, M.L., Principles of Economics Vrinda Publications (P) Ltd.

- Shapiro, E (1996), Macro-Economic Analysis, Galgotia Publication, New Delhi.
- Vaish .M.C. (2010) Macro Economic Theory 14th edition, Vikas Publishing House(P)Ltd
- Ahuja H.L.: Modern Economics, 19th edition, 2015, S.Chand&co Pvt Ltd, New Delhi
- Bhatia H.L.: Public Finance. Vikas Publishing House Pvt. Ltd.
- David N. Hyman: Public Finance A Contemporary Application of theory of policy, Krishna Offset, Delhi
- Hoiughton E.W.(1998): Public Finance, Penguin, Baltimore
- Hajela T.N: Public Finance Ane Books Pvt.Ltd
- Jha, R (1998): Modern Public Economics, Route Ledge, London
- Musgrave, R.A and P.B. Musgrave (1976): Public Finance in Theory and Practice, Tata McGraw Hill, Kogakusha, Tokyo
- Mithani, D.M (1998): Modern Public Finance, Himalaya Publishing House, Mumbai

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Course: Special Accounting Areas

Semester: III

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Component 2 (CA-2)	Test	10 marks

Details of Semester End Examination

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Question Number	Description	Marks	Total Marks
1	Numerical Question (Compulsory) and if required may be divided in to 8 and 7 marks	15	15
2,3,4,5	Numerical Questions (Attempt Any 3 out of 4)- Each Question Carries 15 Marks and if required may be divided in to 8 and 7 marks		45
6	Short Notes or Concept Testing Questions (Any 3 out of 4 & 5 marks each)	15	15
		Total Marks	75

Signature

Signature

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Program: B.Com. (Accounting and Finance) (2022-23) Course: Special Accounting Areas				Semester: III	
			Cour	se Code: UCMABAF303	
	Teaching S	cheme		Evalu	nation 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)
4			4	25	75

Learning Objectives:

- Understanding special features of consignment business and understand why consignment is termed as special transaction.
- Students will understand the procedure for accounting for Fire Insurance Claim
- Students will be able to understand the accounting related to Hire Purchase
- Insight into procedure of maintaining accounts as per the Co-operative Societies Act

Course Outcomes:

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

- CO1: Apply the accounting treatment for consignment transactions and events in the books of consignor and consignee
- CO2: Compute the amount of claim to be lodged with insurance company
- CO3: Identify the components of total hire purchase price and compute the interest under different situations

CO4: Apply the accounting norms of Co-operative Societies and prepare its final accounts

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Consignment Accounting	12
2	Accounting for Fire Insurance Claim	12
3	Accounting for Hire Purchase	12
4	Accounting for Co-operative Societies – I	12
5	Accounting for Co-operative Societies - II	12
157	Total	60

Unit	Topic	No. of Hours/Credits
Module 1	Consignment Accounting	12
	 Accounting for Consignment Transactions Valuation of Stock Invoicing of Goods at Higher Price (Excluding Overriding Commission, Normal / Abnormal Losses) 	
Module 2	Accounting for Fire Insurance Claim	12
	 Computation of Loss of Stock by Fire Procedure for Claim settlement and Application of Average Clause. Ascertainment of Claim and Gross Profit Ratios. 	
Module 3	Accounting for Hire Purchase	12
	 Meaning and Calculation of Interest Accounting for Hire Purchase Transactions by Asset Purchase Method Based on Full Cash Price Journal Entries, Ledger Accounts and Disclosure in Balance Sheet for Hirer and Vendor (Excluding Default, Repossession and Calculation of Cash Price) 	
Module 4	Accounting for Co-operative Societies- I	12
	 Definitions under Maharashtra State Co-operative Societies Act. Types of Co-operative Societies, accounting systems, returns and statements. Accounting provisions of Maharashtra State Co-operative Societies Act and Rules. Problems based on Final Accounts of Consumer Co-operative Societies and Credit Co-operative Societies. 	12
Module 5	Accounting for Co-operative Societies - II	12
	 Definition of Housing Society Classification Main objects of housing society Model Bye- Laws Formats and Problems based on Final Accounts of Co-operative Housing Society. 	

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Essential Readings

- Introduction to Accountancy by T.S. Grewal, S. Chand and Company (P) Ltd., New Delhi
- Advance Accounts by Shukla and Grewal, S. Chand and Company (P) Ltd., New Delhi
- Advanced Accountancy by R.L Gupta and M. Radhaswamy, S. Chand and Company
 (P) Ltd., New Delhi
- Financial Accounting by P.C. Tulsian, Pearson Publications, New Delhi

Supplementary Readings

- Modern Accountancy by Mukherjee and Hanif, Tata Mc. Grow Hill and Co. Ltd.,
 Mumbai
- Financial Accounting by Lesile Chandwichk, Pentice Hall of India Adin Bakley (P) Ltd., New Delhi
- Financial Accounting for Management by Dr. Dinesh Harsalekar, Multi-Tech.
 Publishing Co. Ltd., Mumbai
- Accounting Principles by R.N. Anthony and J.S. Reece, Richard Irwin, Inc
- Financial Accounting by Monga, J.R. Ahuja, Girish Ahuja and Ashok Shehgal, Mayur
 Paper Back, Noida
- Compendium of Statement and Standard of Accounting, ICAI
- Indian Accounting Standards, Ashish Bhattacharya, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Financial Accounting by Williams, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Company Accounting Standards by Shrinivasan Anand, Taxman, New Delhi
- Financial Accounting by V. Rajasekaran, Pearson Publications, New Delhi
- Introduction to Financial Accounting by Horngren, Pearson Publications, New Delhi
- Financial Accounting by M. Mukherjee and M. Hanif, Tata McGraw Hill Education Pvt. Ltd., New Delhi
- Financial Accounting a Managerial Perspective, Varadraj B. Bapat, Mehul Raithatha,
 Tata McGraw Hill Education Pvt. Ltd., New Delhi
- www.icai.org (E- Books/ Study Material)
- www.icmai.in (E- Books/ Study Material)





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Academic year: 2022-23

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PROGRAMME SPECIFIC OUTCOMES (PSO'S)

On completion of the B.Com. (Accounting and Finance), the learners should be enriched with knowledge and be able to-

PSO1: Leaners will gain thorough systematic and subject skills within various disciplines of commerce, business, accounting, economics, finance, auditing and marketing.

PSO2: Learners will demonstrate values and the role of accounting in society and business.

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PSO4: Learners will be able to recognise features and roles of businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.

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More and more profitably running a business means having a clear understanding of where and how the appropriate business finance can be sourced and productively utilized. Such an understanding is to day provided through the basic Bachelor degree courses in commerce of a University. What generally taught today in B.Com. Degree course is about Accounting, Auditing, Business Economics, Business Communications, Business Law, Commerce and Trade etc. and the teaching is mostly theoretical.

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With the introduction of Choice based System, there is Continuous evaluation consisting of components of Internal Assessment & External Assessment.

The sub-committee has taken utmost care to maintain the continuity in the flow of information of higher level

We are thankful to co-conveners and all the members of our sub-committees for their great efforts and for timely submission of the draft syllabus.

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2,3,4,5	Numerical Questions (Attempt Any 3 out of 4)- Each Question Carries 15 Marks and if required may be divided in to 8 and 7 marks		45
6	Short Notes or Concept Testing Questions (Any 3 out of 4 & 5 marks each)	15	15
		Total Marks	75

Signature

Signature

Signature

HOD

Approved by Vice –Principal

Approved by Principal

Program: B.Com. (Accounting and Finance) (2022-23)			3) Semes	Semester: III	
Course: Operation Research			Cours	Course Code: UCMABAF304	
	Teaching S	cheme		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)
3			3	25	75

Learning Objectives:

- Identify and develop operational research models from the verbal description of the real system.
- Understand the mathematical tools that are needed to solve optimization problems. Use mathematical software to solve the proposed models.

Course Outcomes:

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

CO1: Develop a report that describes the model and the solving technique, analyse the results and propose recommendations in language understandable to the decision-making processes in Management Engineering.

CO2: Apply mathematical tools wherever needed

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Transportation Models	10
2	Assignment Models	10
3	Network Analysis PERT & CPM	13
4	Linear Programming	12
	Total	45

Unit	Topic	No. of Hours/Credits
Module 1	Transportation Models	10
	 Introduction, Characteristics and Assumptions Solution of Transportation Problem using – a) North – West Corner Method b) MODI Method c) Least- Cost Methodd) Vogel's Approximation Method Unbalanced Transportation Problem, Degeneracy in Transportation Problem 	
Module 2	Assignment Models	10
	 Introduction, Characteristics and Assumptions Formulation of an Assignment Problem Hungarian Method Variation of the Assignment Problem 	
Module 3	Network Analysis – PERT & CPM	13
	 Objectives. Managerial applications. Basic Network components. Construction of network based on nodes (events and activities. Dummy included. Start, finish, slack times for events and activities. Total Float, Free Float and Independent Float. Critical events, critical activities, critical path. Methodology of PERT. Three Time Estimates. Expected project duration. Expected Activity durations and Variance of activities. Estimate of Probability. 90%, 95%, 99% assurance period. Reading of normal tables. Given various durations, find probability of completion. Maximum number of activities to be restricted to upto 10 (ten only). Distinction between PERT and CPM. Time-Cost trade off. Cost Slope. Methodology of CPM technique. Stepwise crashing to be done. Optimum cost and minimum time problems. Crashing answer should be obtained within a maximum of 6 (six steps) Resource levelling, resource smoothing, updating 	
Module 4	Linear Programming	12
	Formulation and solving of Linear Programming Problems. Minimization and Maximization types.	

Mixed	constraints.	Explanation	of	infeasible/
unbound	ded solutions			

Formulation and solving of linear programming mode for the given data. Maximization (all constraints of the and minimization (all constraints of the type ≤ only type of problems. Mixed constraints type ≥ only only simple problems. Big-M method excluded. Total number of in equations to be upto at most three (3 and total number of decision variables to be upto at most 3. All solutions to be completed within 2 iterations (excluding the initial table. Sensitivity analysis to include only (i effect of changes in the objective function coefficients (ii effect of changes in R.H.S. coefficients. Excluded are duality, further economic interpretation. But, Degeneracy, two minimum ratios being equal, 'infinity' and 'negative' minimum ratios included. Unbounded solutions to the initial problem included.

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

Essential Readings:

- Kapoor V.K., Operations Research Techniques for Management, 7th Edition, Sultan Chand & Sons
- Sharma S.D., Operations Research, 8th Edition, Kedarnath, Ramnath& Company

Supplementary Readings

- Kantiswarup, Gupta P.K. & Manmohan, Operations Research 9th Edition, Sultan Chand & Sons
- Taha H.A., Operations Research An Introduction, 6th Edition, Hall of India
- Bronson R, Operations Research, 2nd Edition, Shaum's Outline Series
- Vora N.D, Quantitative Techniques in Management, 3rd Edition, Tata McGraw Hill co.
- Shreenath L.S, Principles & Application 3rd Ed., PERT & CPM, Affiliated East-West Press Pvt. Ltd.
- Wagener H.M., Principles of Operations Research 2nd Edition, Prentice Hall of India
- Sasieni M, Yaspan A & John Wiley & Sons Friedman L, Operations Research Methods & Problems 1st Edition
- Natrajan Balasubramani, Tamilarasi, Operations Research, Pearson Education
- G. Hadley, Linear Programming, Narosa Book Distributors Private Ltd
- L.C. Jhamb, Quantitative Techniques (For Managerial Decisions VOL I), Everest Publishing House, Pune.
- Paul Loomba, Linear Programming, Tata McGraw Hill Publishing Co. Ltd.
- Aditham B. Rao, Operations Research Edition 2008, Jaico Publishing House, Mumbai.





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Affiliated to the UNIVERSITY OF MUMBAI

Program: B.Com. (Accounting and Finance)

Course: Indirect Taxes

Semester: III

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

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Program: B.Com. (Accounting and Finance) (2022-23)				3) Semes	Semester: III	
Course: Indir				Cours	e Code:	
	Teaching S	cheme		Evalua	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)	
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Learning Objectives:

- To understand basics of GST and GST Registration procedure
- To know GST payment procedure along with interest and penal provisions
- To understand the concept of supply under GST
- To gain insight on various provisions of Customs

Course Outcomes:

After completion of the course, learners would be able to understand:

CO1: Identify and relate the existing system with respect to GST

CO2: Explain and apply GST Registration procedure and other provisions

CO3: Explain and Apply GST payment and return filing procedure along with computation of interest and penalty

CO4: Recall various types of custom duty and baggage rules

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Overview of Goods and Service Tax and Registration Under GST	15
2	Time, Place and Value of supply of goods or services and Payment of GST	15
3	Refunds, Returns, Accounts, Audit, Assessment and Records	12
4	Provisions of Customs	18
	Total	60

Unit	Topic	No. of Hours/Credits
Module 1	Overview of Goods and Service Tax and Registration Under GST	15
	 Introduction of GST- Constitutional framework GST in Other Countries Existing taxes subsumed under GST Benefits of GST GST Council GST Network (GSTN) Reverse Charge Mechanism Types and Rates of GST Composition Schemes Definitions under IGST Act Registration: General Provisions and Procedure of registration Special provisions relating to casual taxable person and non-resident taxable person Amendment of registration Cancellation of registration Revocation of cancellation of registration 	
Module 2	Time, Place and Value of supply of goods or services and Payment of GST	15
	 Meaning of Supply Time of Supply Place of Supply Value of Supply Payment of GST: Payment of Tax and ITC Electronic Ledger Due date of GST Payment Interest, Late fee and Penalty TDS & TCS 	
Module 3	Refunds, Returns, Accounts, Audit, Assessment and Records	12
	 Provisions regarding Refund of tax, Refund in certain cases, Interest on delayed refunds Types of Returns and Provisions relating to filing of Returns Accounts and other records, Electronic Way Bill Audit under GST 	

Module 4	Provisions of Customs	18
	 Introduction to customs law Levy of and exemptions from customs duties Types of Customs duties Valuation of goods 	
	 Import and Export Procedures including Duty Drawback Baggage Rules 	

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Essential Readings

- GST Law & Practice V.S Datey (Revised Edition)
- Systematic Approach to GST-Dr. Girish Ahuja and Dr. Ravi Gupta
- GST & Custom Duty- Dr. H C Mehrotra

Supplementary Readings

- GST Laws National Academy of Customs, Indirect Tax
- GST Laws by Taxmann (Singhania)
- Indirect Tax by Sanjay Bangar
- Customs Act (Taxmann)
- ICAI Study Material on Indirect Tax
- ICSI Study Material on Indirect Tax
- GST official Website





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Course: Strategic Financial Management

Semester: III

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Program: B.Com. (Accounting and Finance) (2022-23)			,	Semester: III	
Course: Strategic Financial Management		C	Course Code: UCMABAF306		
	Teaching S	cheme		Ev	valuation 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)
4			4	25	75

Learning Objectives:

- Know about various capital structure theories and list a number of factors or practical considerations firms generally consider when making capital structure decisions.
- Understand different kinds of dividends and various dividend policies
- Describe primary sources of liquidity and factors influencing liquidity
- Evaluate a company's management of accounts receivable, inventory, and Cash over time

Course Outcomes:

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

CO1: Apply different types of theories in making capital structure decisions

CO2: Apply dividend theories and models in making dividend policy decisions

CO3: Compute the working capital requirement and apply the Tondon Committee Norms and recommendations

CO4: Identify and evaluate the necessary tools to use in managing a company's net daily cash position, Inventory and Receivables Management.

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Capital Structure Decisions	12
2	Dividend Policy Decisions	12
3	Working Capital Management	12
4	Cash Management	12
5	Inventory and Receivables Management	12
	Total	60

Unit	Topic	No. of Hours/Credits
Module 1	Capital Structure Decisions	12
	 Meaning and Factors governing capital structure decisions. EBIT- EPS Analysis Theories of Capital Structure 	
Module 2	Dividend Policy Decisions	12
	Concept and Meaning, Kinds of dividends, Types of dividend policy, Different Theories on Dividend Policy and its fundamental analysis, different ratios related to dividends and EPS and P/E ratio.	
Module 3	Working Capital Management	12
	 Introduction, Factors affecting working capital requirement, Types, Operating cycle and Estimation of Working Capital Requirement. Financing of working capital, Maximum Permissible Bank Finance and Tandon committee norms and recommendations. 	
Module 4	Cash Management	12
	 Introduction and Meaning Motives for holding cash Various aspects of cash management Cash Budget as tool of management and its preparation Cash Collection and Disbursements Managing cash shortages and cash surplus. Problems based on Cash Budget 	
Module 5	Inventory and Receivables Management	12
	 Inventory Management: Meaning, Features and Objectives. Various Techniques for Inventory Control- Stock Levels, ABC Analysis, EOQ Model, JIT. Receivable Management: Cost and benefits of receivables, credit policy and procedures, Controlling and monitoring receivables, ageing of debtors, Concept of Factoring. 	

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Essential Readings

- Financial Management : I M Pandey, Vikas Publishing House.
- Financial Management: Khan & Jain or Ravi M Kishore, Taxman

Supplementary Readings

- Financial Management: Text and Problems by M.Y. Khan and P.K. Jain, Tata McGraw Hill, New Delhi
- Financial Management: Theory and Practice by Prasanna Chandra, Tata McGraw Hill, New Delhi
- www.icai.org (E- Books/ Study Material)
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Details of Continuous Assessment (CA)

25% of the total marks per course:

Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment /Presentation	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.

Question Number	Description		Marks	Total Marks
1	Answer in Brief (Any 2 out of 3)		16	16
2	Answer in Brief (Any 2 out of 3)		16	16
3	Answer in Brief (Any 2 out of 3)		16	16
4	Answer in Brief (Any 2 out of 3)		16	16
5	A) Case Study/Application Based question B) Short Notes (Any 2 out of 3)	(05) (06)	11	11
		XIII-	Total Marks	75

Signature

Signature

Signature

HOD

Approved by Vice -Principal

Approved by Principal

Program: B.C	om. (Accountin	g and Finan	ce) (2022-23)	Semeste	
Course: Orga	nisational Beha	viour		Course	Code: UCMABAF307
	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)
2		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2	25	75

Learning Objectives:

- Elaborate on the personality theories
- Describe the Emotions and Attitudes
- Understand team and group dynamics
- Deal with Conflict, Negotiations and Stress Management

Course Outcomes:

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

CO1: Analyse the behaviour of individuals and groups in organisation in terms of the key factors that influence organisational behaviour.

CO2: Discuss the personality theories and the types

CO3: Analyse the type of teams and justify group decision making

CO4: Determine the source of organisational conflict and how to resolve them.

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Introduction to Organisational Behaviour	8
2	Attitudes and Emotions	8
3	Team and Group Dynamics	8
4	Conflicts & Negotiation and Stress Management	6
	Total	30

Unit	Topic	No. of Hours/Credits
Module 1	Introduction to Organisational Behaviour	8
	 What is OB Personality, Personality Theory, Personality types 16 Personality Factors Big 5 and MBTI 6 Personality factors affecting OB 	
Module 2	Attitudes and Emotions	8
	 Emotions Emotional Competence and Emotional Intelligence Daniel Goleman's EI Model Emotional Labour and Emotional Dissonance Attitudes Attitudes and behaviour 	
Module 3	Team and Group Dynamics	8
	 Stages in Team Formation Types of Teams Groups v/s. Teams Group Dynamics Group Decision Making 	
Module 4	Conflicts & Negotiation and Stress Management	6
	 Sources of Organizational Conflicts Conflict resolution strategies Stress Management 	

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

Essential Readings

- Prasad L M, Organizational Behaviour, Sultan Chand
- Koontz, Harold, Cyril O'Donnell, and Heinz Weihrich: Essentials of management, Tata McGraw-Hill, New Delhi.
- Khanka S. S., Organizational Behaviour, S. Chand

Supplementary Readings

- Luthans, Fred: Organizational Behaviour, McGraw-Hill, New York.
- P.L. Rao-International Human Resource
- Griffin, Ricky W: Organizational Behaviour, Houghton Mifflin Co., Boston.
- Ivancevich; John and Micheol T. Matheson: Organizational Behaviour and Management, Business Publication Inc., Texas.
- Newspaper articles and blogs





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Course: SEBI Act and IPR

Semester: IV

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

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Continuous Assessment	Details	Marks	
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3	Answer in Brief (Any 2 out of 3)	16	16
4	Answer in Brief (Any 2 out of 3)	16	16
5	1	95) 11	11
		Total Marks	75

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Approved by Vice – Principal

Approved by Principal

Program: B.Com. (Accounting and Finance) (2022-23) Course: SEBI Act and IPR				')	Semester: IV	
				Course Code: UCMABAF		
	Teaching S	cheme		Eva	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)	
4		110035	4	25	75	

Learning Objectives:

Awareness about Securities Laws, SEBI and IPR

Course Outcomes:

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

CO1: Interpret and apply Securities Contract Regulation Act and SEBI Act

CO2: Enumerate the role of Regulatory Bodies

CO3: Apply the law governing the Intellectual Property Rights and describe brief idea on Registration & Infringement- its implications.

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Securities Contract Regulation Act	12
2	SEBI Act	12
3	Depositories Act	06
4	Introduction to Intellectual Property Rights.	10
5	Patent, Trademark and Copyright & Other IPR	20
	Total	60

Unit	Topic	No. of Hours/Credits
Module 1	Securities Contract Regulation Act	12
	 Introduction, Early Securities Markets, Evolution etc. Key elements in Markets Regulatory Framework. SCRA in Brief. Securities Appellate-Tribunal (SAT) 	=
Module 2	SEBI Act	12
	 Introduction, Composition etc. Salient features of the Act Powers and Functions of the Board Brief discussion on Regulations, Role of SAT, Penalties etc. 	
Module 3	Depositories Act	06
	 Introduction, Main Definitions etc. Demat Process, Benefits of Demat etc. Registered Owner vis a vis Beneficial Owner 	-
Module 4	Introduction to Intellectual Property Rights	10
	 Meaning, Relevance, Business Impact, Protection of Intellectual Property. Basic concepts - Copyrights, Trademarks, Patents, Designs, Utility Models, Trade Secrets and Geographical Indications, Bio-diversity and IPR Competing Rationales for Protection of Intellectual Property Rights 	
Module 5	Patent, Trademark, Copyright & other IPR	20
	 Patent, Product / Process Patents & Terminology Trademark, The rationale of protection of trademark as (a- an aspect of commercial) and (b of consumer rights) Definition and concept of Trademarks, Different kinds of marks (brand names, logos, signatures, symbols, well known marks, certification marks and service marks Nature of Copyright, Works in which Copyrights subsist - Author & Ownership of Copyright Other IPR's i.e., Designs, Geographic Indicators, Trade Secrets 	

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Essential Readings

- N.S. Gopalakrishnan & T.G. Ajitha, Principles of Intellectual Property, Eastern Book Company
- Chandratre, Acharya, Israni, Sethuraman, Compendium on SEBI, Capital Issues and Listing

Supplementary Readings

- Jayashree Watal, Intellectual Property Rights in the WTO and Developing Countries,
 Oxford UniversityPress
- Lionel Bently & Brad Sherman, Intellectual Property Law, Oxford University Press
- SEBI Website, Intellectual Property website of India





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Program: B.Com. (Accounting and Finance)

Course: Debt and Money Market

Semester: IV

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

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5	A) Case Study/Application Based question B) Short Notes (Any 2 out of 3)	(05) (06)	11	11
			Total Marks	75

Signature

Signature

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HOD

Approved by Vice -Principal

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Program: B.Com. (Accounting and Finance) (2022-23) Course: Debt and Money Market				9	Semester: IV	
				Course Code: UCMABAF402		
	Teaching S	cheme		Eva	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)	
3			3	25	75	

Learning Objectives:

• Learn about the Debt and Money Market as a source of Investment

Course Outcomes:

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

CO1: Describe the working of Debt Market and Bond Market

CO2: Identify and enumerate various instruments of Debt and Bond Market

CO3: Describe Money Market and its various instruments

CO4: Identify recent developments in Money Market

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Introduction to Debt Market	10
2	Instruments in Debt Market and Bond Valuation	13
3	Money Market Instrument	10
4	Recent Development in Money Market	12
	Total	45

Unit	Topic	No. of Hours/Credits	
Unit	Topic	No. of Hours/Credits	
Module 1	Introduction to Debt Market	10	
	 Introduction to Investment and Securities of Debt Securities: Market Organization and Structure, Functions of Financial system, Classification of assets and markets, Financial Intermediaries in the context of Debt Markets. Debt markets in India and its various components. Regulators and legal aspects of Debt Markets. International debt markets-major players. Impact of political scenario on the debt markets 		
Module 2	Instruments in Debt Market and Bond Valuation	13	
	 Overview of Bond sector: Basic concepts, Features, Types, Advantages and disadvantages, Risks associated with investment in bonds- Interest rate risk, Credit risk, Reinvestment risk, Liquidity risk, Inflation risk, Sovereign Risk, Primary and Secondary market for bonds, Sovereign bonds, Semi government bonds, State and local bonds, Corporate Debt securities Analysis and Valuation: Principles of valuation, Valuation models, Basic valuation model, Yield measures, YTM, estimating cash flows and rates, Valuation using multiple discount rates, valuing semiannual cash flows, Valuing Zero coupon bonds. Binomial Model. Value of a put able bonds and Callable bond. Mortgage-Backed Sector of Bond Market. Asset-backed sector of Bond Market Term structure and Volatility of Interest rates, treasury yield curve, Swap curve, expectations theory. Sources of return, Swap spreads, Spot rates, Forward rates, Measurement of interest rate risk: Full valuation approach, price volatility characteristics of bonds, Duration, Convexity 		
Module 3	Money Market Instrument	10	
	 Conventional: Treasury Bills, Money at call and short notice in the call loan market. Commercial bills, promissory notes in the bill market. Modern: Commercial Papers, Certificate of Deposits, Inter-bank participation certificates, Repo instrument, Banker's Acceptance. Money Market Mutual Fund: 		

	Meaning, advantages and disadvantages, regulatory framework for money market mutual funds, various money market funds operational in Indian Market.	
Module 4	Recent Development in Money Market	12
	 Recent development in Money Market: Integration of unorganised sector with the organised sector, widening of call Money market, Introduction of innovative instrument, offering of Market rates of interest, Promotion of bill culture, Entry of Money Market mutual funds, setting up of credit rating agencies, Adoption of suitable monetary policy. Establishment of DFHI, Setting up of security trading corporation of India Ltd. (STCI), Recent developments in the subject 	

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Essential Readings

- Bhardwaj, Gautam, The Future of India's Debt Market, Tata McGraw Hill.
- Shah, Ajay, Thomas, Sushan and Gorham, Michael, (2008), Indian Financial Markets, Elsevier, USA.

Supplementary Readings

- Suryanarayan, Debt Market, ICFAI Publication Press.
- Fabozzi, Frank, Fixed Income Analysis Workbook, 2nd edition, John Wiley & Sons.
- FIMMDA-NSE Debt Market (Basic) Module, Workbook from NSE.
- Dun and Bradstreet, (2008), Fixed Income Securities, Tata McGraw Hill.
- Money Market Operations in India-A K Sengupta.
- The Indian Money Market- Krishna Kumar Sharma.
- Stiguam's Money Market- Marcia Stigum.
- CNBC Guide to Money and Markets.







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Course: Corporate Financial Accounting

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Component 2 (CA-2)	Test	10 11101110	

Details of Semester End Examination

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Question Number	Description	Marks	Total Marks
1	Numerical Question (Compulsory) and if required may be divided in to 8 and 7 marks	15	15
2,3,4,5	Numerical Questions (Attempt Any 3 out of 4)- Each Question Carries 15 Marks and if required may be divided in to 8 and 7 marks	45	45
6	Short Notes or Concept Testing Questions (Any 3 out of 4 & 5 marks each)	15	15
		Total Marks	75

Signature

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Approved by Vice -Principal

Approved by Principal

Program: B.Com. (Accounting and Finance) (2022-23)					Semester: IV	
Course: Corporate Financial Accounting				Course Code: UCMABAF403		
	Teaching S	cheme		Evalua	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)	
4			4	25	75	

Learning Objectives:

- Accounting for issue of shares, redemption of preference shares and buy back of equity shares
- Accounting for issue and redemption of Debentures
- Understand norms and regulations for company final accounts

Course Outcomes:

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

CO1: Apply the accounting treatment as related to issue and forfeiture of shares

CO2: Apply the provisions as related to redemption of preference shares for accounting purpose

CO3: Apply the provisions as related to Buyback of shares for accounting purpose

CO4: Apply the accounting treatment as related to issue of debentures and provisions as related to redemption of debentures for accounting purpose

CO5: Prepare the Financial statements as per the Companies Act, 2013.

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Issue and Forfeiture of Shares	12
2	Redemption of Preference Shares	12
3	Buy Back of Equity Shares	12
4	Issue and Redemption of Debentures	12
5	Company Final Accounts	12
	Total	60

Unit	Торіс	No. of Hours/Credits
Module 1	Issue and Forfeiture of Shares	12
	 Definition, Meaning and Characteristics of Company and other aspects Shares and Share Capital Issue of shares and terms of issue of shares. Forfeiture of shares and re-issue of forfeited shares Accounting entries and procedure of issue and forfeiture of shares Issue of Bonus Shares Problems based on issue, forfeiture and re-issue of shares 	
Module 2	Redemption of Preference Shares	12
	 Provision of the Companies Act for redemption of Preference Shares (Sec 55 of the Companies Act, 2013), Companies (Share and Debentures) Rules. Methods of Redemption of fully paid-up Preference Shares as per Companies Act, 2013: The proceed of a fresh issue of shares, the capitalisation of undistributed profits and a combination of both, calculation of minimum fresh issue to provide the fund for redemption, Problems on accounting entries and preparation of Balance Sheet. 	
Module 3	Buyback of Equity Shares	12
	 Company Law / Legal provisions (including related restrictions, power, transfer to capital redemption reserve account and prohibitions) Compliance of conditions including sources, maximum limits and debt equity ratio. Cancellation of Shares Bought back (Excluding Buy Back of minority shareholding) Problems based on buyback of shares 	
Module 4	Issue and Redemption of Debentures	12
	 Introduction, Types of Debentures and Accounting for Issue of Debentures. Introduction: Provisions of Section 71 (1) and (4) of the Companies Act, 2013, the methods of writing-off discount/loss on issue of debentures; Terms of issue of debentures 	

	Methods of redemption of debentures: By payment in lumpsum and by payment in instalments (excluding from by purchase in open market), Conversion.	
Module 5	Company Final Accounts	12
	 Relevant provisions of Companies Act, 2013 related to preparation of Final Account (Excluding Cash Flow Statement) Company Final Accounts as per Schedule III – Construction of Balance Sheet and Statement of Profit and Loss and Notes to Accounts as per Companies Act (Excluding Cash Flow Statement) 	

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

Essential Readings

- Introduction to Accountancy by T.S. Grewal, S. Chand and Company (P) Ltd., New Delhi
- Advance Accounts by Shukla and Grewal, S. Chand and Company (P) Ltd., New Delhi
- Advanced Accountancy by R.L Gupta and M. Radhaswamy, S. Chand and Company (P)
 Ltd., New Delhi
- Financial Accounting by P.C. Tulsian, Pearson Publications, New Delhi
- Modern Accountancy by Mukherjee and Hanif, Tata Mc. Grow Hill and Co. Ltd., Mumbai

Supplementary Readings:

- Financial Accounting by Lesile Chandwichk, Pentice Hall of India Adin Bakley (P) Ltd.,
 New Delhi
- Financial Accounting for Management by Dr. Dinesh Harsalekar, Multi-Tech. Publishing Co. Ltd., Mumbai
- Accounting Principles by R.N. Anthony and J.S. Reece, Richard Irwin, Inc
- Financial Accounting by Monga, J.R. Ahuja, Girish Ahuja and Ashok Shehgal, Mayur Paper Back, Noida
- Financial Accounting by Williams, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Financial Accounting by V. Rajasekaran, Pearson Publications, New Delhi
- Introduction to Financial Accounting by Horngren, Pearson Publications, New Delhi
- Financial Accounting by M. Mukherjee and M. Hanif, Tata McGraw Hill Education Pvt.
 Ltd., New Delhi
- Financial Accounting a Managerial Perspective, Varadraj B. Bapat, Mehul Raithatha, Tata
 McGraw Hill Education Pvt. Ltd., New Delhi
- www.icai.org (E- Books/ Study Material)





Shri Vile Parle Kelavani Mandal's
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Best College (2016-17), University of Mumbai

Affiliated to the UNIVERSITY OF MUMBAI

Program: B.Com. (Accounting and Finance)

Course: Methods of Costing

Semester: IV

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

Tankay

PROGRAMME SPECIFIC OUTCOMES (PSO'S)

On completion of the B.Com. (Accounting and Finance), the learners should be enriched with knowledge and be able to-

PSO1: Leaners will gain thorough systematic and subject skills within various disciplines of commerce, business, accounting, economics, finance, auditing and marketing.

PSO2: Learners will demonstrate values and the role of accounting in society and business.

PSO3: Learners will learn relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers.

PSO4: Learners will be able to recognise features and roles of businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.

PSO5: Learners will acquire the skills like effective communication, decision making, problem solving in day-to-day business affairs.

PS06: Learners will be able to demonstrate progressive learning of various tax issues and tax forms related to individuals. Learners will be able to demonstrate knowledge in setting up a computerized set of accounting books.

PSO7: Learners can also acquire practical skills to work as tax consultant, audit assistant and other financial supporting services.

PSO8: Learners will be able to implement the concepts of IND-AS and IFRS for Companies.

PSO9: Learners will be able to examine the structure of Indian Financial System and financial services.

PS10: Learners will be able to identify and assess the working of different financial markets-Equity, Debt, Derivatives, Commodities, Foreign Exchange.

PS11: Learners will be able to acquire knowledge of relevant provisions under various law.

PS12: Learners will involve in various co-curricular activities to demonstrate relevancy of foundational and theoretical knowledge of their academic major and to gain practical exposure.

Preamble

There is no denying the fact that the way the business in financed and conducted today has undergone and unprecedented change during the past one decade. The change was mainly caused by the process of liberalization, deregulation, privatization, technological advancement and globalization. These processes have a direct impact on the operating overall financial system made up of Banking, Insurance and all other financial services. According the Financial System too had to be addressed to through various reforms measures to effectively caterto the changing needs created by these processes.

More and more profitably running a business means having a clear understanding of where and how the appropriate business finance can be sourced and productively utilized. Such an understanding is to day provided through the basic Bachelor degree courses in commerce of a University. What generally taught today in B.Com. Degree course is about Accounting, Auditing, Business Economics, Business Communications, Business Law, Commerce and Trade etc. and the teaching is mostly theoretical.

But the Methods of financing business growth, the sources of finance availability, and the mechanisms used for procuring and utilizing the finance productively and profitably have been first diversifying and progressively changing too. What is therefore, required is greater in depth knowledge of different aspects of banking Insurance and other financial services and thorough understanding of the practical application of the theory. It is here the University Education system should adapt adjust and change.

It is in this context, highly commendable on the part of Dean of the Faculty of Commerce in conjunction with the Board of studies in Commerce and the Ad hoc Board of Studies in Banking and Finance had initiated the process of launching a new degree course in University of Mumbai styled as "Bachelor of Commerce (Accounting & Finance)" with the advent of the academic Year 2003-2004.

Accordingly, a small expert group was constituted on deliberate on the issue and submit a framework of these areas to covered in proposed New Degree Course, after exhaustive discussions in two/three meetings a blue print of the outline of the course. (With about 40 Modules spread over 3 years of 2 semesters each) was developed and put up for consideration in a joint meeting of the board of studies in commerce and Ad-hoc Board of studies in Accounting and Finance held on 04 January 2002. A resolution was passed to constitute small sub- Group to prepare syllabus of the modules assigned to each sub-group.

With the introduction of Choice based System, there is Continuous evaluation consisting of components of Internal Assessment & External Assessment.

The sub-committee has taken utmost care to maintain the continuity in the flow of information of higher level

We are thankful to co-conveners and all the members of our sub-committees for their great efforts and for timely submission of the draft syllabus.

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:

C. dispersion Accomment	Details	Marks
Continuous Assessment Component 1 (CA-1)	Assignment/ Presentation	15 marks
	Test	10 marks
Component 2 (CA-2)	Test	10 111

Details of Semester End Examination

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

Question Number	Description	Marks	Total Marks
1	Numerical Question (Compulsory) and if required may be divided in to 8 and 7 marks	15	15
2,3,4,5	Numerical Questions (Attempt Any 3 out of 4)- Each Question Carries 15 Marks and if required may be divided in to 8 and 7 Marks	45	45
6	Short Notes or Concept Testing Questions (Any 3 out of 4 & 5 marks each)	15	15
		Total Marks	75

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Signature

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Approved by Vice -Principal

Approved by Principal

Program: B.C	om. (Accounti	ng and Fin	ance) (2022-23	//	ester: IV
	ods of Costing			Cou	rse Code: UCMABAF404
	Teaching S	cheme		Eva	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)
4		WEEK)	4	25	75

Learning Objectives:

- Understand the Accounting procedure and concept for Process and Contract Costing
- Understand conceptual difference between integrated and non-integrated cost accounting system along with entries

Course Outcomes:

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

- CO1: Compute the cost of a contract, progress payment, retention money, Value of work certified, Cost of work not certified
- CO2: Compute equivalent completed production units and apply the treatment of inter-process profits.
- CO3: Differentiate the integrated and non-integrated cost accounting system
- CO4: State the meaning of Operating Costing and determine the costing procedure for service industry

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Contract Costing	12
2	Process Costing-I	12
3	Process Costing-II	12
4	Operating Costing	12
5	Integrated and Non-Integrated System of Accounting	12
	Total	60

Unit	Topic	No. of Hours/Credits
Module 1	Contract Costing	12
	Progress payments, Retention money, Contract accounts, Accounting for material, Accounting for Tax deducted at source by the contractee, Accounting for plant used in a contract, treatment of profit on incomplete contracts, Contract profit and Balance sheet entries. Escalation clause, Numerical problems	(3)
Module 2	Process Costing – I	12
	 Meaning and Features of process costing Costing Procedure and Proforma Process Account Normal Loss, Abnormal Loss and Abnormal Gain Numerical Problems 	
Module 3	Process Costing – II	12
	 Equivalent units (FIFO & Weighted Average method) Numerical problems 	
Module 4	Operating Costing	12
	 Meaning of operating costing Determination of per unit cost Pricing of services Collection of costing data Simple problems based on costing of hospital, hotel, goods and passenger transport services 	
Module 5	Integrated and Non-Integrated System of Accounting	12
	 Integrated System: Meaning Advantages and disadvantages, Journal Entries. Simple problems Non-Integrated System: Meaning Advantages and disadvantages, Journal entries Simple problems 	

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

Essential Readings

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

Supplementary Readings

- Cost Accounting by C.S. Rayudu, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- 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 Hill and Co. Ltd., Mumbai
- Cost Accounting Principles and Practice by M.N. Arora, Vikas Publishing House Pvt.
 Ltd., New Delhi
- Advanced Cost and Management Accounting: Problems and Solutions by V.K. Saxena and C.D. Vashist, S. Chand and Company (P) Ltd., New Delhi
- Cost Accounting by S.P. Jain and K.L. Narang, Kalyani Publishers, Ludhiana
- Modern Cost and Management Accounting by M. Hanif, Tata McGraw Hill Education Pvt. Ltd., New Delhi





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Affiliated to the UNIVERSITY OF MUMBAI

Program: B.Com. (Accounting and Finance)

Course: Management Accounting

Semester: IV

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

Tankay

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Continuous Assessment	Details	Marks
Component 1 (CA-1)	Assignment/ Presentation	15 marks
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75% of the total marks per course. Duration of examination will be two and half hours.

Question Number	Description	Marks	Total Marks
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2,3,4,5	Numerical Questions (Attempt Any 3 out of 4)- Each Question Carries 15 Marks and if required may be divided in to 8 and 7 Marks		45
6	Short Notes or Concept Testing Questions (Any 3 out of 4 & 5 marks each)	15	15
		Total Marks	75

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Approved by Vice -Principal

Approved by Principal

Program: B.Com. (Accounting and Finance) (2022-23)				Semester: IV	
Course: Management Accounting			Course	Course Code: UCMABAF405	
	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)
3			3	25	75

Learning Objectives:

- To acquaint management learners with basic accounting fundamentals
- To develop financial analysis skills among learners.
- The course aims at explaining the core concepts of business finance and its importance in managing a business

Course Outcomes:

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

CO1: Describe and explain the nature, source, and major purposes of management accounting and control.

CO2: Analyse and prepare Financial Statements with the help of accounting ratios for decision making

CO3: Prepare different budgets and compute the estimated costs and profits.

CO4: Analyse operating, investing and financing activities in a business and prepare cash flow statement

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Analysis and Interpretation of Financial Statements	12
2	Ratio Analysis and Interpretation	13
3	Budgetary Control	10
4	Cash Flow Statement	10
	Total	45

Unit	Topic	No. of Hours/Credits
Module 1	Analysis and Interpretation of Financial Statements	12
	 Study of Financial Statements of Limited Companies Vertical Form of Balance Sheet and Profit and Loss Account – Trend Analysis. Comparative and Common-size Statements. 	
Module 2	Ratio Analysis and Interpretation	13
	Ratio Analysis: Meaning of financial Statement Analysis, steps, Objective and types of Analysis. Ratio analysis: Meaning, classification, Du Point Chart, advantages and Limitations.	
	Balance Sheet Ratios: i) Current Ratio ii) Liquid Ratio iii) Stock Working Capital Ratio iv) Proprietary Ratio v) Debt Equity Ratio vi) Capital Gearing Ratio	
	Revenue Statement Ratios: i) Gross Profit Ratio ii) Expenses Ratio iii) Operating Ratio iv) Net Profit Ratio v) Net Operating Profit Ratio vi) Stock Turnover Ratio	
	Combined Ratio: Return on Capital employed (Including Long Term Borrowings), Return on proprietor's Fund (Shareholders Fund and Preference Capital), Return on Equity Capital iv) Dividend Payout Ratio v) Debt Service Ratio vi) Debtors Turnover vii) Creditors Turnover.	
Module 3	Budgetary Control	10
	 Meaning & objectives, Advantages and limitations of budgets Functional budgets, fixed and flexible budgets Zero based budgeting, performance budgeting Simple numerical problems of preparing flexible budgets and functional budgets 	*
Module 4	Cash Flow Statement	10
	Preparation of Cash Flow Statement with reference to Accounting Standard No 3. (Indirect method only).	

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Essential Readings

- Cost Management by Saxena & Vashist
- Cost & Management Accounting by Ravi N.Kishor, Publication Taxmonth
- Essential of Management Accounting by P.N.Reddy, Himalaye
- Management Accounting by Khan & Jain, Tata Megaw

Supplementary Readings

- Advanced Management Accounting by Robert S Kailar, Holl
- Financial of Management Accounting by S.R. Varshney, Wisdom
- Introduction of Management Accounting by Charbs T Horngram, PHI Learning
- Management Accounting by I.m.Pandey, Vikas
- Cost & Management Accounting by D.K.Mattal, Galgotia
- Management Accounting by R.P.Resstogi
- www.icai.org (E- Books/ Study Material)
- www.icmai.in (E- Books/ Study Material)
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Program: B.Com. (Accounting and Finance)

Course: Information Technology in Accounting and Finance

Semester: IV

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

Tankaj

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25% of the total marks per course:

Continuous Assessment	Details	Marks	
Component 1 (CA-1)	Assignment/Presentation	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.

Question Number	Description		Marks	Total Marks
1	Answer in Brief (Any 2 out of 3)		16	16
2	Answer in Brief (Any 2 out of 3)		16	16
3	Answer in Brief (Any 2 out of 3)		16	16
4	Answer in Brief (Any 2 out of 3)		16	16
5	A) Case Study/Application Based question B) Short Notes (Any 2 out of 3)	(05) (06)	11	11
		']	Total Marks	75

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Signature

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Approved by Vice – Principal

Approved by Principal

Program: B.Com. (Accounting and Finance) (2022-23)				Semester: IV		
Course: Infor	mation Techno	ology in Ac	counting and	Finance	Course	Code:
	Teaching S				Evaluat	ion Scheme
Lecture (Hours per week)	Practical (Hours per week)	Tutori al (Hours per week)	Credit	Continu Assessmen (Marks	t (CA)	Semester End Examinations (SEE) (Marks- 75 in Question Paper)
2			2	25		75

Learning Objectives:

- To learn basic concepts of Information Technology in business process and to provide practical hands-on training for MS office tools.
- To provide practical hands-on training in computerised accounting software Tally
- To understand various aspects and to develop perceptive of major functional area of MIS.
- To learn auditing in IT environment

Course Outcomes:

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

CO1: Apply various concepts in Information Technology and tools in business process

CO2: Use various MS office tools and computerised accounting software and packages

CO3: Design and Frame MIS Reports

CO4: Apply the audit tools and audit procedures in IT Environment

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Office Productivity Tools	8
2	Computerized Accounting System	7
3	Concept of MIS Reports in Computer Environment	8
4	IT and Auditing	7
	Total	30

Unit	Topic	No. of Hours/Credits
Module 1	Office Productivity Tools	8
	 Information systems – Meaning, Use of IT in accountancy Accounting systems automation IT and Business Process Management MS Word: Creating, Editing, Formatting and Printing of Documents, Using Tools, Mail-merge and Print Review and Set-up MS Excel: Creating Worksheet, Creating Various Formulae, Creating Charts, Rename and Copy of Worksheets, Using Tools, Printing Review and Setup Use of Tools in Accounting: – Preparation of vouchers, invoices and reports, Calculation of Interest, Depreciation, TDS, Salary, Taxes, inventory and reconciliation 	
Module 2	Computerized Accounting System	7
	 Introduction and meaning, Uses and Benefits, Role, Need and requirements of computerized accounting Basic requirements of computerized accounting system, Limitations of computerized accounting system Understand the development and design of a computerized accounting system; determining how the accounting data will be processed, i.e. what accounts and books are needed and what is the desired output i.e. financial reports and other reports Accounting Software: Introduction and Meaning Advantages of accounting software, Uses of Accounting software, various accounting software. Accounting software: TALLY - Accounting and reports. 	
Module 3	Concept of MIS Reports in Computer Environment	8
Module 4	 Introduction, Concept of MIS Need for MIS, Characteristic of MIS Outputs of MIS Role of MIS Guidelines for Developing MIS reports Functional Aspects of the MIS, Problems in MIS, Knowledge required for studying MIS, MIS and Computer IT and Auditing 	7
171VAUIC 4	Need and importance of IT in auditing, Auditing in IT environment	

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

Essential Readings

- Fundamentals of Computers Rajaram V Prentice Hall
- Computer today (3rd edition) Sanders, Donald H McGraw Hill
- Computers and Common sense Hunt, Roger and Shelly John Prentice Hall

Supplementary Readings

- Computers Subramaniam N Wheeler
- Introduction to Computers Xavier C. New Age
- Computers and Information Management S C Bhatnagar & V Ramant Prentice Hall
- Internet for Business Brummer, Lavrej Cambridge
- Basic Computer Programmes for Business Sternberg C New Jersey Hayden
- Computer in Business Sanders D McGraw Hill
- E-mail for Everyone Leon Alexis & leon Methews
- John Walkenbach, "Microsoft Excel 2016 Bible: The Comprehensive Tutorial Resource", Wiley Publications
- Wayne L. Winston, "Microsoft Excel 2016 Data Analysis and Business Modeling", PHI Learning Private Limited
- Alexis Leon, "ERP", by McGraw Hill Education; Third edition
- Asok K. Nadhani, "Tally ERP 9 Training Guide" BPB Publications; Fourth editionWayne W.
 Daneil, Chad L. Cross, "Biostatisics A Foundation for Analysis in Health Science", 10th Edition,
 Wiley Publications
- E- Books on websites.





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: B.Com. (Accounting and Finance)

Course: Research Methodology in Accounting and Finance

Semester: IV

Choice Based Credit System (CBCS) with effect from the

Academic year: 2022-23

Tankaj

PROGRAMME SPECIFIC OUTCOMES (PSO'S)

On completion of the B.Com. (Accounting and Finance), the learners should be enriched with knowledge and be able to-

PSO1: Leaners will gain thorough systematic and subject skills within various disciplines of commerce, business, accounting, economics, finance, auditing and marketing.

PSO2: Learners will demonstrate values and the role of accounting in society and business.

PSO3: Learners will learn relevant financial accounting career skills, applying both quantitative and qualitative knowledge to their future careers.

PSO4: Learners will be able to recognise features and roles of businessmen, entrepreneur, managers, consultant, which will help learners to possess knowledge and other soft skills and to react aptly when confronted with critical decision making.

PSO5: Learners will acquire the skills like effective communication, decision making, problem solving in day-to-day business affairs.

PS06: Learners will be able to demonstrate progressive learning of various tax issues and tax forms related to individuals. Learners will be able to demonstrate knowledge in setting up a computerized set of accounting books.

PSO7: Learners can also acquire practical skills to work as tax consultant, audit assistant and other financial supporting services.

PSO8: Learners will be able to implement the concepts of IND-AS and IFRS for Companies.

PSO9: Learners will be able to examine the structure of Indian Financial System and financial services.

PS10: Learners will be able to identify and assess the working of different financial markets-Equity, Debt, Derivatives, Commodities, Foreign Exchange.

PS11: Learners will be able to acquire knowledge of relevant provisions under various law.

PS12: Learners will involve in various co-curricular activities to demonstrate relevancy of foundational and theoretical knowledge of their academic major and to gain practical exposure.

Preamble

There is no denying the fact that the way the business in financed and conducted today has undergone and unprecedented change during the past one decade. The change was mainly caused by the process of liberalization, deregulation, privatization, technological advancement and globalization. These processes have a direct impact on the operating overall financial system made up of Banking, Insurance and all other financial services. According the Financial System too had to be addressed to through various reforms measures to effectively caterto the changing needs created by these processes.

More and more profitably running a business means having a clear understanding of where and how the appropriate business finance can be sourced and productively utilized. Such an understanding is to day provided through the basic Bachelor degree courses in commerce of a University. What generally taught today in B.Com. Degree course is about Accounting, Auditing, Business Economics, Business Communications, Business Law, Commerce and Trade etc. and the teaching is mostly theoretical.

But the Methods of financing business growth, the sources of finance availability, and the mechanisms used for procuring and utilizing the finance productively and profitably have been first diversifying and progressively changing too. What is therefore, required is greater in depth knowledge of different aspects of banking Insurance and other financial services and thorough understanding of the practical application of the theory. It is here the University Education system should adapt adjust and change.

It is in this context, highly commendable on the part of Dean of the Faculty of Commerce in conjunction with the Board of studies in Commerce and the Ad hoc Board of Studies in Banking and Finance had initiated the process of launching a new degree course in University of Mumbai styled as "Bachelor of Commerce (Accounting & Finance)" with the advent of the academic Year 2003-2004.

Accordingly, a small expert group was constituted on deliberate on the issue and submit a framework of these areas to covered in proposed New Degree Course, after exhaustive discussions in two/three meetings a blue print of the outline of the course. (With about 40 Modules spread over 3 years of 2 semesters each) was developed and put up for consideration in a joint meeting of the board of studies in commerce and Ad-hoc Board of studies in Accounting and Finance held on 04 January 2002. A resolution was passed to constitute small sub- Group to prepare syllabus of the modules assigned to each sub-group.

With the introduction of Choice based System, there is Continuous evaluation consisting of components of Internal Assessment & External Assessment.

The sub-committee has taken utmost care to maintain the continuity in the flow of information of higher level

We are thankful to co-conveners and all the members of our sub-committees for their great efforts and for timely submission of the draft syllabus.

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/Presentation	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.

Question Number	Description		Marks	Total Marks
1	Answer in Brief (Any 2 out of 3)		16	16
2	Answer in Brief (Any 2 out of 3)		16	16
3	Answer in Brief (Any 2 out of 3)		16	16
4	Answer in Brief (Any 2 out of 3)		16	16
5	A) Case Study/Application Based question B) Short Notes (Any 2 out of 3)	(05) (06)	11	11
		7	Total Marks	75

Signature

Signature

Signature

HOD

Approved by Vice -Principal

Approved by Principal

Program: B.Com. (Accounting and Finance) (2022-23)					Semester	r: IV
Course: Rese	arch Methodol	ogy in Acc	ounting and F	inance	Course	Code: UCMABAF407
	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)
3			3	25		75

Learning Objectives:

- To understand some basic concepts of research and its methodologies
- To identify appropriate research topics, select and define appropriate research problem
- To Become knowledgeable of the research process and its different approaches.
- To Develop critical thinking to find business opportunities and to solve questions related to service industries.
- To develop analytical skills for data processing and its interpretation
- To learn about report writing.

Course Outcomes:

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

- CO1: Assess critically various methods: literature study, case study, structured surveys, interviews etc.
- CO2: Apply a range of quantitative and / or qualitative research techniques to business and management problems / issues
- CO3: Apply research approaches, techniques and strategies in the appropriate manner for managerial decision making
- CO4: Develop necessary critical thinking skills in order to evaluate different research approaches utilized in the service industries
- CO5: Prepare report after research data processing and interpretation

Outline of Syllabus: (per session plan)

Module	Description	No of Hours
1	Introduction to Research	10
2	Research Design in Accounting and Finance	10
3	Data Collection and Processing	15
4	Interpretation and Report Writing	10
	Total	45

Unit	Topic	No. of Hours/Credits
Module 1	Introduction to Research	10
	 Introduction and meaning of research, Objectives of research, Features and Importance of research in Accounting and Finance, Objectives and Types of research - Basic, Applied, Descriptive, Analytical and Empirical Research. Formulation of research problem: Meaning and Selection, Review of Literature 	
Module 2	Research Design in Accounting and Finance	10
	 Meaning of Introduction, Need, and Good research design. Hypothesis: Formulation, Sources, Importance and Types Different Research designs 	
Module 3	Data Collection and Processing	15
	 Data Collection: Introduction and meaning, types of data Primary data: Observation, Experimentation, Interview, Schedules, Survey, Questionnaires, Limitations of Primary data. Secondary data: Sources and Limitations Factors affecting the choice of method of data collection. Sampling: Significance, Methods, Factors determining sample size Data Presentation: Significance in Research, Stages in Data Processing- Editing, Coding, Classification, Tabulation, Graphic Presentation Statistical Analysis: Tools and Techniques, Measures of Central Tendency, Measures of Dispersion, Correlation Analysis and Regression Analysis. Use of computer and internet in data collection and processing 	
Module 4	Interpretation and Report Writing	10
	Meaning and techniques of interpretation, Research Report Writing: Importance, Essentials, Structure/ layout, Types.	

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

Essential Readings

- Business Research Methods, S. N. Murthy, U. Bhojanna
- Research Methods in Accounting, Malcolm Smith
- Research Methods and Methodology in Finance and Accounting, by Viv Beattie and Bob Ryan

Supplementary Readings

- Research Methodology in Social Sciences, O R Krishnaswamy, Himalaya Publication
- Business Research Methods, Donald R Cooper, Pamela Schindler, Tata McGraw Hill
- Marketing Research and applied orientation, Naresh K Malhotra, Pearson
- Statistics for Management, Levin and Reuben, Prentice Hall
- Research papers in various journals.