As Per NEP 2020

University of Mumbai



Title of the program
A- P.G. Diploma in Advance Accountancy
B- M.Com. (Advance Accountancy) (Two Year)
2023-24

C- M.Com. (Advance Accountancy) (One Year) – 2027-28

Syllabus for Semester – Sem I

Ref: GR dated 16th May, 2023 for Credit Structure of PG

Preamble

1) Introduction

Advanced Cost and Management Accounting is a dynamic subject in the field of accounting. This subject helps to identify the cost concepts and its impact on the profitability of the business thereby making the process of managerial decision making easy and quick.

2) Aims and Objectives

- 1. To enhance the abilities of learners to develop the concept of Cost and management accounting and its significance in the business
- 2. To enable the learners to understand, develop and apply the techniques of costing in the decision making in the business corporate
- 3. To enable the learners in understanding, developing, preparing and presenting the financial report in the business corporate

3) Learning Outcomes

- 1. The students will be able to identify and analyse Cost concepts and understand managerial decision making
- 2. The students will be able to understand standard practices associated with Standard Costing and Variance analysis
- 3. The students will be able to prepare and present functional budgets at organizational level
- 4. The students will be able to identify and analyse practices associated with Operating costing
- 4) Any other point (if any)

5.	Credit Structure of the program (Sem-I, II, III & IV) (Table as per Parishisht 1 with Sign o	f
	HOD and Dean)	

Post Graduate Programs in University

Parishishta1

Year (2 Year PG)	Level	Sem (2 Year)			RM	OJ T /FP	RP	Cum. Cr.	Degree
. •,			Mandatory*	Electives		,			
				Any One					
		Sem I	Advanced Cost	Credits 4				22	
I	6.0		and Management		4				I
			Accounting	Mutual Fund					
			ICredits 4	Management and Wealth			•		
			Direct and	Management					
			Indirect Taxation	OR		0 /			
			(Income Tax)						
			Credits 4	Introduction to IND AS					
			Advanced	OR					
			Financial						
			Accounting	Fundamental		Y			
			Credits 4	Analysis for					
				Corporate					
			Advanced						
			Trends in	RM					
			Accounting -						
			ICredits 2	OR					
		Sem II	Advanced Cost	Credits 4				22	
		00	Accounting)		4			
			4 Credits	Risk		-			
				Management					
			Corporate	OR					
			Finance						
			4 Credits	Liquidation					
				Accounting					
		* *	Direct and	OR					
			Indirect Taxation						
			(Goods and	Accounting of					
			Services Tax) - 4	Housing					
			Credits	Society &					
				Charitable					
			Advanced	Trust					
			Trends in						
			Accounting - II 2 Credits						
Cum. C	r. For PG [Diploma							
		h	28	8	4	4	-	44	

		Exit opt	ion: PG Diplom	na (44 Credits after	Three Yo	ear UG	Degree	e)	
II	6.5	Sem III	Corporate Financial Accounting 4 Credits Advanced Auditing 4 Credits Financial Services 4 Credits Advanced Trends in Accounting –	Credits 4 Accounting and Taxation of Ecommerce Industries OR Accounting and Taxation of Securities and Commodities OR Operations Research			4	22	PG Degree After 3- Yr. UG
		Sem IV	III 2 Credits Advanced Financial Management 4 Credits 2. International Financial Reporting Standards 4 Credits 3. Personal Financial Planning 4 Credits	Credits 4 Financial Journalism OR Auditing and Assurance (Accounting Ethics and Corporate Governance) OR Forex (Foreign Exchange Rate Management and Derivatives			6	22	
Cum. C Degree	r. For 1 Y	r PG	26	8			10	44	
Cum. C Degree	r. For 2 Y	r PG	54	16	4	4	10	88	

Note:- *The number of courses can vary for totaling 14 Credits for Major Mandatory Courses in a semester as illustrated

Prof (Dr) Sangeeta N Pawar Professor and Head Department of Commerce University of Mumbai Dr. Kavita Laghate, Dean, Commerce and Management University of Mumbai

Semester-I

Programme Name: M.Com (Advanced Accountancy)

CourseName: Advanced Cost and Management Accounting I

TotalCredits:04 TotalMarks:100

Universityassessment:50 Collegeassessment:50

Prerequisite:

MODULEI: (2CREDITS)

Unit1: Marginal Costing, Absorption Costing and Management Decisions

- A) Meaning of Absorption Costing Distinction between Absorption Costing and Marginal Costing Problems on Breakeven Analysis Cost Volume Profit Analysis Breakeven Charts Contribution Margin and Various Decision Making Problems
- B) Managerial Decisions through Cost Accounting such as Pricing Accepting Special Offer Profit Planning Make or Buy Decisions Determining Key Factors Determining Sales Mix Determining Optimum Activity Level Performance Evaluation Alternative Methods of Production, Cost Reduction & Cost Control

Unit2: Standard Costing

- A) Standard Costing as an Instrument of Cost Control and Cost Reduction Fixation of Standards
- B) Theory and Problems based on Analysis of Variances of Materials, Labour Overheads and Sales including Sub-variances

MODULEII: (2CREDITS)

Unit3:Budgetary Control

- A) Budget and Budgetary Control Zero Based Budget Performance Budgets Functional Budgets Leading to the Preparation of Master Budgets
- B) Capital Expenditure Budget Fixed and Flexible Budgets Preparation of Different Types of Budgets

Unit4: Operating Costing

- A) Meaning of Operating Costing Determination of Per Unit Cost Collection of Costing Data
- B) Practical Problems based on Costing of Hospital, Hotel and Goods & Passenger Transport

References:

- Cost Accounting by CMA G.C. Rao
- Cost Accounting (theories, Problems & solutions) by CMA M.N.Arora
- Cost Accounting (Principles & Practice) by S.P.Jain , Narang&Agarwal
- Principles of Cost Accounting by Garg&Lal.
- Elements of Cost Accounting by Dr. S.N.Maheshwari
- Contemporary Cost Accounting & Auditing by Kamal Gupta, Tata Mc-Graw Hill, New Delhi
- A Hand-Book of Practical Cost Accounting by B.N. Tandon, S. Chand and Company, New Delhi
- Fundamentals of Cost Accounting by Kamal Gupta and Ashok Arora, Tata McGraw Hill, New Delhi
- Cost Accounting: Principles and Practice by Ravinder Kumar, Virender Sharma, PHI Learning Pvt. Ltd., New
- Cost Accounting for CA IPCC by Sanjib Kumar Basu, Pearson Education, New Delhi
- Jha& Shah, Cost Accounting, Himalayan Publication, Mumbai.

Programme Name: M.Com (Advanced Accountancy)
CourseName: Direct and Indirect Taxation (Income Tax)

TotalCredits:04 TotalMarks:100

Universityassessment:50 Collegeassessment:50

Prerequisite:

MODULEI: (2CREDITS)

Unit1: Definitions and Basis of Charge

- A) Definitions: Person, Assesse, Income Basis of Charge: Previous Year, Assessment Year
- B) Residential Status, Scope of Total Income, Deemed Income

Unit2: Heads of Income

- A) Income from Salary, Income from House Property
- B) Profits and Gains from Business and Profession, Income from Capital Gains, Income from Other Sources

MODULEII: (2CREDITS)

Unit3: Deductions u/s 80 and Exclusions from the Total Income

- A) Deductions: 80C, 80CCF, 80D, 80DD, 80DDB, 80E, 80U
- B) Exclusions: Exemptions related to Specific Heads of Income to be covered with Relevant Provisions, Agricultural Income, and Sums Received from HUF by a Member, Share of Profit from Firm, Income from Minor Child, Dividend

Unit4: Computation of Income and Tax

- A) Computation of Income and Tax of Individual, Firm and Company (Excluding MAT)
- B) Provisions for Filing Return of Income Sec 139(1) and Sec 139(5)

- . Direct Taxes Law & Practice by V.K. Singhania Taxman
- Systematic Approach to Direct Tax by Ahuja& Gupta Bharat Law House
- Income Tax Ready Recknoner by Dr .V.K. Singhania Taxman
- Direct Tax Laws by T.N. Manoharan Snow White

Programme Name: M.Com (Advanced Accountancy)
Course Name: Advanced Financial Accounting

TotalCredits:04 TotalMarks:100

Universityassessment:50 Collegeassessment:50

Prerequisite:

MODULEI: (2CREDITS)

Unit1: Final Accounts & Statutory Requirements for Banking Companies

- A) Final Accounts of Banking Companies B)
- B) Provisioning of Non- Performing Assets Form & Requirements of Final Accounts

Unit2: Foreign Currency Conversion (As per Applicable Accounting Standards)

- A) Requirements as per Accounting Standards
- B) Foreign Branches

MODULEII: (2CREDITS)

Unit3: Accounting & Statutory Requirements of Insurance Companies

- A) Accounting Provision for Insurance Act and Insurance Regulation and Development Authorities for 1) Life Insurance Business 2) General Insurance Business
- B) Forms and Requirements of Final Accounts for 1) Life Insurance Business 2) General Insurance Business

Unit4: Accounting & Statutory Requirements of Co-operative Societies

- A) Accounting Provisions of Maharashtra State Co-operative Societies Act and Rules
- B) Forms and Requirements of Final Accounts

- 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
- Modern Accountancy by Mukherjee and Hanif, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- Financial Accounting by LesileChandwichk, Pentice Hall of India AdinBakley (P) Ltd., New Delhi
- Financial Accounting for Management by Dr. Dinesh Harsalekar, Multi-Tech. Publishing Co. Ltd., Mumbai
- Financial Accounting by P.C. Tulsian, Pearson Publications, New Delhi

- Accounting Principles by R.N. Anthony and J.S. Reece, Richard Irwin, Inc.
- Financial Accounting by Monga, J.R. Ahuja, GirishAhuja 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 ShrinivasanAnand, 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

Programme Name: M.Com (Advanced Accountancy)
Course Name: Advanced Trends in Accounting - I

TotalCredits:02 TotalMarks:50

Universityassessment:25 Collegeassessment:25

Prerequisite:

MODULEI: (2CREDITS)

Unit1: User Interface and Company Management

- A) Introduction to Tally Software: Tally ERP9, Account Types, Accounting Principles, Double Entry System
- B) Gateway of Tally and User Interface: How to functionalise Tally ERP 9 and Concepts related to F 11: Features, F 12: Configurations and Setting up Accounts Heads, Creating, Altering and Deleting a Company: Create or Set Up a company in Tally .ERP 9 and Security Control

Unit2: Masters- Ledgers

- A) Understanding Default Vouchers: Accounting Vouchers, Classification of Vouchers and Supporting Documents, Purchase Order Processing: Meaning, Procedure, Recording of Purchase Order and Purchase Invoice, Sales Order Processing: Meaning, Procedure, Recording of Sales Order and Sales Invoice
- B) Debit Note and Credit Note: Meaning, Accounting and Purpose, Bank Reconciliation Statement: Cash Book, Bank Book, Accounting and Purpose

- Official Guide To Financial Accounting Using TALLY.ERP 9 3rd Revised And Updated Edition Book, Tally Education Pvt Ltd
- Implementing Tally ERP 9 Book, Asok k Nadhani
- Tally Erp 9 Power Of Simplicity Book, Shraddha Singh NavneetMehra
- •Comdex Tally 9 Course Kit Book, NamrataAgrawal
- Basic Computer Programmes for Business Sternberg C New Jersey Hayden
- 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
- Computers Subramaniam N Wheeler
- Introduction to Computers Xavier C. New Age
- Computer in Business Sanders D McGraw Hill
- Computers and Information Management S C Bhatnagar& V Ramant Prentice Hall
- Internet for Business Brummer, Lavrej Cambridge
- E-mail for Everyone Leon Alexis &leon Methews

Electives 1

Programme Name: M.Com (Advanced Accountancy)

CourseName: Mutual Fund Management and Wealth Management

TotalCredits:04 TotalMarks:100

Universityassessment:50 Collegeassessment:50

Prerequisite:

MODULEI. (ZCREDITS	MODULEI:	(2CREDITS
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Unit1: Introduction to Mutual Fund

- A) History & Origin, Definition, Meaning, Characteristics, Advantages, Disadvantages, Limitations of Mutual Funds, Ethics in Mutual Fund. Entities involved Sponsor, Trust, Trustee, Asset Management Company, Registrar and Transfer Agent (RTA) and Fund Houses inIndia.
- B) Legal Framework Role of regulatory agencies for Mutual funds –SEBI, RBI, AMFI, Ministry of Finance, SRO, Company Law Board, Department of Company's affairs, Registrar of Companies, MF guidelines on advertisement, Accounting, Taxation and Valuationnorms, Guidelines to purchase Mutual Funds, Investor protection and MF regulations, Grievance mechanism in MF in India.

Unit2: Classification of Mutual Fund

- A) _Types of Mutual Fund- (introduction and Characteristics)
- Functional/Operational Open ended, close ended, Interval
- Portfolio Income, Growth, Balanced, MMMF
- Geographical/ Location Domestic, Offshore
- Miscellaneous Tax Saving Funds, Exchange Traded Funds, Balance Funds, Fixed Term Plan, Debt Funds, Systematic Investment Planning& Systematic Transfer Plan
- B) Portfolio Maturity, Calculations of NAV

Unit3: Overview of Wealth Management

- A) Introduction to Wealth management Definition of Wealth management; understanding wealth management; wealth
 - Management process; phases in wealth management process; wealth management market in India Holistic Planning Framework
- B) Sources of wealth; human Capital; Financial Capital; Financial Life Cycle; Working Life Pre-family independence; Family; Pre-retirement; Retirement Active retirement; Passive Retirement; Elderly Care; Retirement related risk risk identification; Market Risk, Asset Allocation Risk, Interest Rate Risk, Inflation Risk, Health/liquidity risk, Longevity Risk, The Financial Planning process Establish and define the relationship with the client; Personal Fact Finding; AnalyzeClient's financial status, Risk profile and determine financial goals; Develop financial planning

recommendation and present it to client; Implement client's financial planning recommendations; Monitor and review the client's situation

Asset Classes

Debt as an asset class; Role of debt in wealth management; risk of investing in debt securities; Equity as an asset class – investing in stocks

Unit4:

- a) Financial Mathematics:
- Calculation of Returns (CAGR ,Post-tax Returns etc.), Total Assets, Net

Worth Calculations, Financial Ratios

- b) 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

Retirement Planning/ Income Streams & Tax Savings Schemes

- Future scenario of Financial services : R. Gordan&Natarajan (Himalaya)
- Marketing of Financial services : V. K. Avadhani (Himalaya)
- MF, Data, Interpretation & analysis : K.G. Shahadevan&Thripairaju (Prentice hall of
- India)
- Mutual funds in India (Modern scenario): Dr. Manoj Dave & Mr. LalitkumarChauhan,
- (Paradise Publishers)
- Mutual Funds & Financial Management : Ramesh Garg (Yking books)
- Mutual Fund products & services : Indian institute for Banking & Finance (Taxmann)
- Stuart E Lucas, Wealth, Wharton School Publishing
- Dun &Bradstreet, Wealth Management, Tata McGraw Hill Publishing Co. Ltd.
- Ben Stein &Phil Demuth, Your Life Time Guide to Financial Planning, New Beginnings
 Press
- Ram NiwasLakhotia, SubhashLakhotia, Tax and Succession Planning through Trusts and Wills, Vision Books Pvt Ltd
- NaratCharupat, Huaxiong Huang & Moshe A. Milevsky, Strategic Financial Planning over the Life Cycle,

- Cambridge University Press
- Roger G Ibbotson, Moshe A Milevsky and Kevin X Zhu, Lifetime Financial Advice : Human Capital, Asset
- Allocation and Insurance, Research Foundation of CFA Institute, SundarShankaran,
 Wealth Engine Indian Financial Planning and Wealth Management handbook,
 Vision Books Pvt. Ltd

Electives 2

Programme Name: M.Com (Advanced Accountancy)

CourseName: Introduction to IND AS

TotalCredits:04 TotalMarks:100

Universityassessment:50 Collegeassessment:50

Prerequisite:

Unit1: INTRODUCTION

- A) Introduction to Accounting Concept of Accounting Theory Role of accounting theory
 Classification of Accounting Theory Deductive and inductive approach in theory formulation
- B) Accounting Principles: Concepts and Conventions Accounting standard: Concept Evolution- IASB- IASC- FASB -ASB in India (Theory only)

Unit2: STANDARDS RELATING TO FINANCIAL REPORTING & DISCLOSURE

- A) Ind AS-101: First time adoption of Indian Accounting Standards Ind AS-1: Presentation of Financial Statements Ind AS-7: Cash Flow Statements (Including problems) Ind AS-8: Accounting Policies, Changes in Accounting Estimates and Errors
- B) Ind AS-10: Events after the Balance Sheet Date -- Ind AS-24: Related Party Disclosures Ind AS- 34: Interim Financial Reporting Ind AS-105: Non-current assets held for sale and discontinued operations Ind AS108: Operating Segments.

MODULEII: (2CREDITS)

Unit3: STANDARDS PROVIDING GUIDANCE ON FINANCIAL STATEMENT ITEMS

- A) Ind AS-2: Inventories (Including simple problems) Ind AS-11: Construction contracts (Including simple problems) - Ind AS-12: Income taxes – Ind AS-16: Property, Plant and Equipment
- B) Ind AS-17: Leases (Including simple problems) Ind AS-115 Revenue from contracts with customers. Ind AS-20: Accounting for Government Grants and Disclosure of Government Assistance Ind AS-23: Borrowing Costs Ind AS-38: Intangible Assets.

Unit4: STANDARDS RELATING TO BUSINESS ACQUISITIONS AND CONSOLIDATIONS

- A) Ind AS-28: Investments in Associate and Joint Ventures Ind AS-103: Business Combinations Ind AS-110: Consolidated Financial Statements
- B) Ind AS-111: Joint Arrangements Ind AS112: Disclosure of interest in other entities

- 1. Rawat D.S. —Ind ASs Converged IFRSII Taxmann Allied Services Private Limited.
- 2. Accounting Theory and Practice: Jawaharlal, Himalaya Publishing Company
- 3. Rawat D.S, Taxmann Accounting Standards: Allied Services Private Limited
- 4. Francis Cherunilam , Kamal Garg, IFRS Concepts and Applications: Bharat Law House Pvt. Limited
- Aw-H.

 Anagement Ac 5. Francis Cherunilam Accounting Theory: Porwal L.S, TataMcGraw-Hill Publishing Company
- 6. Jain S.P. & Narang, K.L, Kalyani, Accounting Theory & Management Accounting:

Electives 3

Programme Name: M.Com (Advanced Accountancy)
CourseName: Fundamental Analysis for Corporate

TotalCredits:04 TotalMarks:100

Universityassessment:50 Collegeassessment:50

Prerequisite:

MODULEI: (2CREDITS)

Unit1: Introduction to Fundamental Analysis

- A) Economicanalysis, understanding GDP, inflation, interest rates, exchange rates, IIP index
- B) Balance of Payment, application of macroeconomic indicators in stock market

Unit2: Introduction to Industry Analysis

- A) Industry analysis its meaning and scope, dynamics ofindustryanalysis, porterfive factor model
- B) Analyzingthevariousindustryascasestudies

MODULEII: (2CREDITS)

Unit3: Company Analysis

- A) Company analysis analysis factors like balance sheet,profitandlossaccount,netprofit,
- B) Company analysis EPS,PEratio,Debtequityratio,liquidityratio,discountcashflowmodel

Unit4: Portfolio Management Analysis

- A) Fundamental vs technical analysis difference, role offundamental analysis in wealth creation
- B) Roleofportfoliomanagementinfundamentalanalysis.

- 1) The Intelligent Investor, Benjamin Graham
- 2) NCFM Module on Fundamental Analysis
- 3) Getting Started with Fundamental Analysis, Michael Thomset

Paper Pattern for 4 Credits:

Sr No	Nature of Examination		Bifurcation of Marks				
I	Continuous Evaluation						
		Sr No	Sr No Examination Marks				
		1	Class Test		20	50	
	3 Active Attendance & 10 Participation				10		
2	Semester End	Question No	Paper Pattern	Unit	Marks		
		1	Solve (1 out of 2)	1	14	50	
		2	Solve (1 out of 2)	II	12	(2 Hrs)	
		3	Solve (1 out of 2)	III	12		
		4	Solve or Short Notes (1 out 2)	IV	12		
			ory Subjects ,questi led into 4 marks eac				
					Total	100	

Paper Pattern for 2 Credits :

Sr No	Nature of Examination	Bifurcation of Marks				
I	Continuous Evaluation					
		Sr No	Examinati	on	Marks	
		1	Class Test		10	25
			Project Presentation Assignment / Case S		10	
		_	Active Attendance & Participation	•	05	
2	Semester End	Question No	Paper Pattern	Unit	Marks	
		1	Solve (1 out of 2)	I	13	25
		2	Solve (1 out of 2)	II	12	(1 Hr)
			ory Subjects ,questic led into 4 marks eacl			
				·	Total	50

Programme Name: M.Com (Advance Accountancy) CourseName: Research Methodology In Commerce and Management

TotalCredits:04 TotalMarks:100

Universityassessment:50 Collegeassessment:50

Prerequisite:

Module 1

Unit 1Introduction to Research

- a) Meaning of Research, Need and Scope of Research in Social Sciences, Humanities, Commerce and Management, Types of research- Basic, Applied, Descriptive, Analytical, Casual and Empirical Research.
- b) Planning of Research, Selection of Research Problem, Research Design, Significance of Review of Literature, Formulation, Importance and Types of Hypothesis, Significance and Methods of Sampling, Factors determining sample size

Unit 2 Research Process

- a) Stages in Research process, Primary data: Observation, Experimentation, Interview, Schedules, Survey, Limitations of Primary data, Secondary data: Sources and Limitations, Meta-Analysis
- b) Factors affecting the choice of method of data collection, Questionnaire: Types, Steps in Questionnaire Designing, Essentials of a good questionnaire

Module 2

Unit 3Data Processing and Statistical Analysis

- a) Data Processing: 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.
- b) Testing of Hypotheses Parametric Test-t test, f test, z test, Non-Parametric Test -Chi square test, ANOVA, Factor Analysis, Multiple Regression Analysis, Interpretation of data: significance and Precautions in data interpretation

Unit 4 Research Reporting and Modern Practices in Research

- a) Research Report Writing: Importance, Essentials, Structure/ layout, Types, References and Citation Methods: APA (American Psychological Association), CMS (Chicago Manual Style) MLA (Modern Language Association), Bibliometrics
- b) Footnotes and Bibliography, Modern Practices: Ethical Norms in Research, Plagiarism, Role of Computers in Research

Reference:

Research Methodology – Text and Cases with SPSS Applications, by Dr S.L. Gupta and Hitesh Gupta, International Book House Pvt Ltd

- Business Research Methodology by T N Srivastava and ShailajaRego, Tata Mcgraw Hill Education Private Limited, New Delhi
- Methodology of Research in Social Sciences, by O.R. Krishnaswami, Himalaya Publishing House
- Research Methodology by Dr Vijay Upagude and Dr ArvindShende
- Business Statistics by Dr S. K Khandelwal, International Book House Pvt Ltd
- Quantitative Techniques by Dr S. K Khandelwal, International Book House Pvt Ltd
- SPSS 17.0 for Researchers by Dr S.L Gupta and Hitesh Gupta, 2nd edition, Dr S. K Khandelwal, International Book House Pvt Ltd
- Foundations of Social Research and Econometrics Techniques by S.C. Srivastava, Himalaya publishing House
- Statistical Analysis with Business and Economics Applications, Hold Rinehart & Wrintston, 2nd Edition, New York
- Business Research Methods, Clover, Vernon T and Balsely, Howard L, Colombus O. Grid, Inc
- Business Research Methods, EmaryC.Willima, Richard D. Irwin In. Homewood
- Research Methods in Economics and Business by R. Gerber and P.J. Verdoom, The Macmillan Company, New York
- Research and Methodology in Accounting and Financial Management, J.K Courtis
- Statistics for Management and Economics, by Menden Hall and Veracity, Reinmuth J.E.
- Panneerselvam, R., Research Methodology, Prentice Hall of India, New Delhi, 2004.
- Kothari CR, Research Methodology- Methods and Techniques, New Wiley Ltd., 2009

Paper Pattern (Total 50 Marks) Internal 25 Marks External 25 Marks **Internal Paper Pattern** (25 Marks) Q1. Project Presentation/ Case Study writing 05 Marks 05 Marks Q2. Quiz/ Group discussion Q3. Paper Presentation/ Seminar presentation 05 Marks Q4. Class Test 10 Marks Total 25 Marks **External Paper Pattern** (25 Marks) 05 Marks Q1. Case Study Analysis Q2. Answer the following (Any One) 10 marks Or В Q3. Answer the following (Any One) 10 Marks Α Or В

Total 25 Marks

(Total 100 Marks) Paper Pattern Internal 50 Marks External 50 Marks Internal Paper Pattern (50 Marks) Q1. Project Presentation/ Case Study writing 10 Marks Q2. Quiz/ Group discussion / Role Playing Q3. Paper Presentation/ Seminar presentation 10 Marks Q4. Class Test 20 Marks **Total** 50 Marks **External Paper Pattern** (50 Marks) Q1. Case Study Analysis 10 Marks Q2. Answer the following (Any One) 10 marks Or Q3. Answer the following (Any One) 10 Marks Or Q4. Answer the following (Any One) 10 marks Or 10 marks Q5. Answer the following (Any One) Or В

Total 50 Marks

Letter Grades and Grade Points:

Semester GPA/ Programme	% of Marks	Alpha-Sign/ Letter Grade
CGPA Semester/ Programme		Result
9.00 - 10.00	90.0 - 100	O (Outstanding)
8.00 - < 9.00	80.0 - < 90.0	A+ (Excellent)
7.00 - < 8.00	70.0 - < 80.0	A (Very Good)
6.00 - < 7.00	60.0 - < 70.0	B+ (Good)
5.50 - < 6.00	55.0 - < 60.0	B (Above Average)
5.00 - < 5.50	50.0 - < 55.0	C (Average)
4.00 - < 5.00	40.0 - < 50.0	P (Pass)
Below 4.00	Below 40.0	F (Fail)
Ab (Absent)	-	Absent

Team for Creation of Syllabus

Name	College Name	Sign
Prof DrArvindLuhar	Ismail Yusuf College, Jogeshwari	gov.
Prof Dr Sanjay Sonawane	PTVA's Sathaye College	
Prin. DrGajanan Wader	Pillai College of Arts, Commerce and Science, Panvel	Jusul -
Prin. Dr Kishore S. Peshori	Smt. MithibaiMotiramKundnani College, Bandra	39/1
DrNishkantJha	Thakur College of Science & Commerce	ge . e
DrBasukinathPandey	Sainath Education Trust's Rajiv Gandhi College of Arts, Commerce and Science, Vashi	B
DrKuldeep Sharma	KPB Hinduja College	8-
DrSamrat Ashok Gangurde	PTVA's M. L. Dahanukar College of Commerce	Anor.

Prof (Dr) Sangeeta N Pawar Professor and Head Department of Commerce University of Mumbai

Dr. KavitaLaghate, Dean, Commerce and Management University of Mumbai

Appendix-B

Justification for M.Com (Advance Accountancy)

1.	Necessity for starting the course:	NEP 2020
2.	Whether the UGC has recommended the course:	Yes
3.	Whether all the courses have commenced from the academic year 2023-24	Yes
4.	The courses started by the University are self-financed, whether adequate number of eligible permanent faculties are available?:	Aided Courses, Yes
5.	To give details regarding the duration of the Course and is it possible to compress the course?:	Two Years Course, Each course has Separate Specialization the course cannot be Compressed
6.	The intake capacity of each course and no. of admissions given in the current academic year:	Advance Accountancy 80
7.	Opportunities of Employability / Employment available after undertaking these courses:	Jobs in teaching field, Research associates, Computer Analyst, Accountants, Banking jobs. Marketing Representatives, HR Staff, Web Designer, Animator, Advertising Personnel, Export, Business Consultancy, Start UPS

Prof (Dr) Sangeeta N Pawar Professor and Head Department of Commerce University of Mumbai

Dr. KavitaLaghate, Dean, Commerce and Management University of Mumbai

