

HSNC Board's

Smt. Chandibai Himathmal Mansukhani College

(Autonomous)



University College Code: 217-JD Office: T14

Ref No: CHM (A) AC/C/01/2025

Date: 18th June 2025

CIRCULAR

The immediate attention of all concerned is invited to this office Circular No. CHM (A) AC 05/2025 dated 19th May, 2025 regarding the Choice Based and Credit Based Syllabus (CBCS) for all subjects of F.Y.B.Com. & T.Y.B.Com. in Financial Management SEM - I & SEM – V respectively.

It is hereby communicated that the recommendations of the syllabus made by the Ad-hoc Board of Studies in Financial Management coordinated by the Dean, Faculty of Commerce in the meeting of Academic Council held on 23rd May, 2025 vide item No. 1.8, have been accepted and subsequently passed.

In accordance, therewith, the syllabus as per the CBCS has been brought into force with effect from the academic year 2025 – 2026 and accordingly the same is attached for reference and is available on the College's website www.chmcollege.in

Ulhasnagar - 421 003 18th June, 2025

Principal: Dr. Manju Lalwani Pathak

Dr. Manju Lalwani Pathak
Principal & Chairperson, Academic Council

Copy forwarded for information to:-

- 1) The Dean, Faculty of Humanities.
- 2) The Chairperson, Ad-hoc Board of Studies.
- 3) The Controller of Examination.
- 4) The Registrar







HSNC Board's Smt. Chandibai Himathmal Mansukhani College, Ulhasnagar (Autonomous) Affiliated to the University of Mumbai

Bachelor of Commerce (Financial Management) (Self-Financing Course)

Semester - V

Choice Based and Credit Based syllabus with effect from the Academic Year 2025-2026

PREAMBLE

The Bachelor of Commerce in Financial Management is a specialized u program under the University of Mumbai's Choice Based Credit and Grading System. It aims to equip students with strong foundations in financial theories, accounting, corporate finance, investment, taxation, auditing, and risk analysis. The curriculum blends theoretical learning with practical application through subjects like Business Valuation, Security Analysis, and Portfolio Management, along with research or internship-based projects. The program emphasizes analytical thinking, ethical awareness, leadership, and soft skills, preparing graduates for careers in finance, banking, investment, consultancy, and more. It also supports further studies and competitive exams, nurturing competent professionals for the evolving global financial landscape.

PROGRAMME SPECIFIC OUTCOME (PSOs)

PSO1: Financial Expertise Students will gain strong foundational knowledge in financial management, accounting, investment, and valuation techniques.

PSO2: Analytical Thinking Students will be able to critically analyze financial data to make informed and strategic business decisions.

PSO3: Ethical and Professional Conduct Students will demonstrate ethical awareness and adhere to professional standards in financial practices and reporting.

PSO4: Technological Application Students will effectively use financial tools, software, and information systems for data analysis and reporting.

Third Year B. Com. (Financial Management)

Semester- V

Title: Financial Management - I

Core Course - 4 Credits

With effect from Academic Year 2025-2026

Title: Financial Management – I Course Code: CHM(A)45201

Sr. No.	Heading	Particulars Particulars
1	Description of the Course:	This course introduces the core principles of financial management, focusing on effective decision-making to maximize organizational value. It begins with an Introduction to Financial Management, covering its objectives, functions, and role within businesses. Students learn techniques of Capital Budgeting and Capital Rationing, enabling them to evaluate and select profitable investment projects within resource constraints. The course also explores various Types of Financing, including equity, debt, and hybrid instruments, helping students understand their implications for business growth. Finally, the concept of Cost of Capital is examined to assess the expense of funding and optimize the capital structure. This course develops analytical skills essential for sound financial planning and strategy.
2	Vertical	-
3	Type Teaching Method	Theory + Practicum Lectures/Discussion/Presentations/Case Studies, etc.
4	Credit	4 Credits
5	Hours allotted	50 Hours
6	Marks allotted	100 Marks
7	 To develop understand effective investment de To explore different organizational needs. 	mental principles, scope, and objectives of financial management. ding of capital budgeting techniques and capital rationing for cision-making. sources and types of business financing suitable for various on the concept and computation of cost of capital and its role in
8	Learning Outcomes: Students LO1: Explain the role and of and time value of money con	objectives of financial management, including value maximization

LO2: Apply capital budgeting techniques such as NPV, IRR, PI, and Discounted Payback to evaluate investment projects.

LO3: Identify and compare various sources of finance and determine their suitability for business needs.

LO4: Calculate the cost of different capital components and analyze the Weighted Average Cost of Capital (WACC).

9 Syllabus

UNIT I: Introduction to Financial Management

- Introduction, Meaning, Importance
- Scope and Objectives
- Profit v/s Value Maximization
- The Time Value of Money
- Present Value
- Internal Rate of Return
- Bonds Returns
- The Returns from Stocks
- Annuity
- Techniques of Discounting
- Techniques of Compounding

UNIT II: Capital Budgeting and Capital Rationing

- Capital Budgeting:
- Risk and Uncertainty in Capital Budgeting, Risk Adjusted Cut off Rate, Certainty Equivalent Method, Sensitivity Technique, Probability Technique, Standard Deviation Method, Co-efficient of Variation Method, Decision Tree Analysis, Construction of Decision Tree.
- Capital Rationing: Meaning, Advantages, Disadvantages, Practical Problems

UNIT III: Types of Financing

- Introduction
- Needs of Finance and Sources: Long Term, Medium Term, Short Term
- Long Term Sources of Finance
- Short Term Sources of Finance

UNIT IV: Cost of Capital

- Introduction
- Definition and Importance of Cost of Capital
- Measurement of Cost of Capital
- WACC

10

Scheme of Examination and Assessment Pattern

Paper - 100 Marks

External Examination: Semester End External - 75 marks Time: 2:30 minutes

Format of Question Paper

Question No	Particular	Marks
Q-1	Objective Questions	15 Marks
•	A) Sub Questions to be asked 10 and to be answered any 08	
	B) Sub Questions to be asked 10 and to be answered any 07	
	(*Multiple choice / True or False / Match the	
	columns/Fill in the blanks)	
Q-2	Full Length Question	15 Marks
	OR	
Q-2	Full Length Question	15 Marks
Q-3	Full Length Question	15 Marks
-	OR	
Q-3	Full Length Question	15 Marks
Q-4	Full Length Question	15 Marks
	OR	
Q-4	Full Length Question	15 Marks
Q-5	C) Theory Question	08 Marks
	D) Theory Question	07 Marks
	OR	
	Short Notes	
	To be asked 05	15 Marks
	To be answered 03	
		Total 7

Note:

- 1. Equal Weightage is to be given to all the modules.
- 2. 15 marks question may be subdivided into 8 marks + 7 marks with Internal options
- 3. Use of simple calculator is allowed in the examination.

Internal Examination: Continuous Evaluation - 25 marks

	Assessment / Evaluation	Marks
1.	Class Test (Short notes/ MCQ's/ Match the Pairs/ Answer in one sentence/ Puzzles)	20
2.	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities.	05
		Total 25

- 1. Fundamental of Financial Management Prasanna Chandra Tata McGraw Hill
- 2. Fundamental of Financial Management V Sharan Pearson Education
- 3. Principles of Corporate Finance R A Brealy& S C Myres Tata McGraw Hill

Third Year B. Com. (Financial Management)

Semester- V

Title: Corporate Accounting- III

Elective Course - 3 Credits

with effect from Academic Year 2025-2026

Title: Corporate Accounting –III Course Code: CHM(A)45202

Sr. No.	Heading	Particulars
1	Description of the Course:	This course offers an in-depth understanding of accounting practices tailored to specialized financial institutions and transactions. It covers the preparation and presentation of Final Accounts for Banking Companies in compliance with regulatory norms, as well as Final Accounts for Insurance Companies (excluding Life Insurance), emphasizing statutory formats and disclosure requirements. The course also includes Investment Accounting in line with Accounting Standard 13 (AS-13), focusing on classification, valuation, and reporting of investment portfolios. Additionally, students will learn the principles and procedures of Accounting for Foreign Currency Transactions, including currency conversion, exchange rate fluctuations, and related gain/loss recognition. The course integrates practical scenarios to enhance analytical and technical accounting skills.
2	Vertical	-
3	Type Teaching Method	Theory + Practicum Lectures/Discussion/Presentations/Case Studies, etc.
4	Credit	3 Credits
5	Hours allotted	50 Hours
6	Marks allotted	100 Marks
7	 and insurance companie To develop the ability insurance companies in To provide a conceptual Standard-13. 	to prepare and analyze the final accounts of banking and general

LO1: Prepare final accounts of banking companies in compliance with the Banking Regulation Act, 1949. . LO2: Demonstrate the ability to prepare and interpret the final accounts of general insurance companies as per regulatory norms. LO3: Understand and apply the provisions of Accounting Standard-13 for investment accounting, including cost determination and income recognition. LO4: Acquire the skills to record and compute accounting entries for foreign currency transactions, including treatment of exchange differences. 9 Syllabus UNIT I: Final Accounts of Banking Company Legal provision in Banking Regulation Act, 1949 relating to Accounts. Statutory reserves including Cash Reserve and Statutory Liquidity Ratio. Bill purchase and discounted, rebate of bill discounted. Final Accounts in prescribed form Non – performing assets and Income from non – performing assets. Classification of Advances, standard, sub - standard, doubtful and provisioning requirement. UNIT II: Final Accounts of Insurance Company (Excl. Life Insurance) General Insurance – Various types of insurance, like fire, marine, Miscellaneous, Special terms like premium, claims, commission, Management expenses. Reserve for unexpired risk, reinsurance • Final Accounts in a prescribed form. Revenue Statement – Form B – RA, Profit / Loss Account – Form B – PL and Balance Sheet Form B – BS UNIT III: Investment Accounting (w.r.t. Accounting Standard- 13) For shares (variable income bearing securities) For debentures/Preference. shares (fixed income bearing securities) Accounting for transactions of purchase and sale of investments with ex and cum interest prices and finding cost of investment sold and carrying cost as per weighted average method (Excl. brokerage). Columnar format for investment account **UNIT IV: Accounting for Foreign Currency Transaction** • In relation to purchase and sale of goods, services and assets and loan and credit transactions. • Computation and treatment of exchange rate differences 10 Scheme of Examination and Assessment Pattern Paper - 100 Marks External Examination: Semester End External - 75 marks Time: 2:30 minutes Format of Question Paper **Particular** Ouestion Marks No

8

Learning Outcomes: Students will be able to

Q-1

Objective Questions

answered any 08

A) Sub Questions to be asked 10 and to be

15 Marks

	B) Sub Questions to be asked 10 and to be answered any 07	
	(*Multiple choice / True or False / Match the columns/Fill in the blanks)	
Q-2	Practical Question OR	15 Marks
Q-2	Practical Question	15 Marks
Q-3	Practical Question OR	15 Marks
Q-3	Practical Question	15 Marks
Q-4	Practical Question OR	15 Marks
Q-4	Practical Question	15 Marks
Q-5	A) Theory Question	08 Marks
	B) Theory Question OR Short Notes	07 Marks
	To be asked 05 To be answered 03	15 Marks
		Total 75

Note:

- 1. Equal Weightage is to be given to all the modules.
- 2. 15 marks question may be subdivided into 8 marks + 7 marks with Internal options
- 3. Use of simple calculator is allowed in the examination.

Internal Examination: Continuous Evaluation - 25 marks

	Assessment / Evaluation	Marks
1.	Class Test (Short notes/ MCQ's/ Match the Pairs/ Answer in one sentence/ Puzzles)	20
2.	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities.	05
		Total 25

- 1. Introduction to Accountancy by T.S. Grewal, S. Chand and Company (P) Ltd., New Delhi
- 2. Advance Accounts by Shukla and Grewal, S. Chand and Company (P) Ltd., New Delhi
- 3. Advanced Accountancy by R.L Gupta and M. Radhaswamy, S. Chand and Company (P) Ltd., New Delhi
- 4. Modern Accountancy by Mukherjee and Hanif, Tata Mc. Grow Hill and Co. Ltd., Mumbai
- 5. Financial Accounting by Lesile Chandwichk, Pentice Hall of India Adin Bakley (P) Ltd., New Delhi

- 6. Financial Accounting for Management by Dr. Dinesh Harsalekar, Multi-Tech. Publishing Co. Ltd., Mumbai
- 7. Financial Accounting by P.C. Tulsian, Pearson Publications, New Delhi
- 8. Accounting Principles by R.N. Anthony and J.S. Reece, Richard Irwin, Inc.
- 9. Financial Accounting by Monga, J.R. Ahuja, Girish Ahuja and Ashok Shehgal, Mayur Paper Back, Noida
- 10. Compendium of Statement and Standard of Accounting, ICAI
- 11. Indian Accounting Standards, Ashish Bhattacharya, Tata Mc. Grow Hill and Co. Ltd., Mumbai

Third Year B. Com. (Financial Management)

Semester- V

Title: Auditing-I

Elective Course - 3 Credits

With effect from Academic Year 2025-2026

Title: Auditing-I Course Code: CHM(A)45203

Sr. No.	Heading	Particulars
1	Description of the Course:	This course provides a comprehensive introduction to the fundamental concepts and practices of auditing. It begins with an Introduction to Auditing, covering its objectives, types, and the role of auditors in ensuring financial integrity. Students will explore Audit Planning, Procedures, and Documentation, learning how to structure audit assignments, gather evidence, and maintain proper records. The course delves into various Auditing Techniques, including vouching, verification, and analytical procedures used to assess financial statements. It also highlights the importance and methodology of Internal Audit, focusing on risk assessment, internal controls, and performance evaluation. The course prepares students for roles in statutory, internal, and operational auditing across various industries.
2	Vertical	-
3	Type Teaching Method	Theory + Practicum Lectures/Discussion/Presentations/Case Studies, etc.
4	Credit	3 Credits
5	Hours allotted	50 Hours
6	Marks allotted	100 Marks
7	 To develop understandi To familiarize students scenarios. 	mental concepts, principles, and objectives of auditing. ing of audit planning, procedures, and proper documentation. with various auditing techniques and their application in different s and functions of internal control, internal check, and internal audit
8	LO2: Develop the ability to papers, and documentation	s, principles, and types of auditing, and differentiate between audit, on. o prepare an audit plan and understand audit procedures, working standards. ility to apply test checks, audit sampling, and internal control

LO4: Understand the scope, objectives, and procedures involved in internal audits and distinguish them from statutory audits 9 Syllabus **UNIT I: Introduction to Auditing** Basics of Financial Statements & Auditing. Objectives of Auditing- Primary and Secondary. Errors and its types and Frauds, Intentional misrepresentation to deceive, Auditor's Duty: Evaluate risk of fraud/error, maintain professional doubt, and report material frauds. Principles of Auditing, Types of Audit - Balance Sheet Audit, Interim Audit, Continuous Audit, Concurrent Audit, Annual Audit, Independent Audit, Qualities of an Auditor, Auditing v/s Accounting, Auditing v/s Investigation, True and fair UNIT II: Audit Planning, Procedures and Documentation Audit Planning, Objectives, Factors to Consider, Sources of Information, Discussion with Client, Overall Audit Plan. Audit Programme - Meaning, Factors to Consider, Methods of Work, Instructions Before Work Starts, Overall Audit Approach. Audit Working Papers - Form & Content Factors, Main Functions, Features, Ownership & Custody, Access by Others, Auditor's Lien. Audit Notebook - Meaning, Structure, and Importance, content of general and current. UNIT III: Auditing Techniques Test Check Meaning, Features, Factors to be Considered, When Test Checks can be Used and Test Checking Vs. Routing Checking, Audit Sampling, Meaning, Purpose, Factors in Determining Sample size - Sampling Risk, Tolerable Error and Expected Error, Methods of Selecting Sample Items Evaluation of Sample Results Auditors Liability in Conducting Audit based on Sample Internal Control Meaning and Purpose, Review of Internal Control, Advantages, Auditors Duties, Review of Internal Control, Inherent Limitations of Internal Control, Internal Control Samples for Sales & Debtors, Purchases & Creditors, Wages & Salaries Forensic Auditing, Audit Evidence with Technology Integration UNIT IV: Internal Audit Meaning, Basic Principles of Establishing Internal Audit, Objectives, Evaluation of Internal Audit by Statutory Auditor, Internal Audit Vs. External Audit, Cyber security and IT Audit 10 Scheme of Examination and Assessment Pattern Paper – 100 Marks External Examination: Semester End External - 75 marks Time: 2:30 minutes Format of Question Paper **Particular** Marks Question No Q-1 Objective Questions 15 Marks A) Sub Questions to be asked 10 and to be answered any 08 B) Sub Questions to be asked 10 and to be answered any 07

	(*Multiple choice / True or False / Match the	
	columns/Fill in the blanks)	
Q-2	Full Length Question	15 Marks
-	OR	
Q-2	Full Length Question	15 Marks
Q-3	Full Length Question	15 Marks
-	OR	
Q-3	Full Length Question	15 Marks
Q-4	Full Length Question	15 Marks
	OR	
Q-4	Full Length Question	15 Marks
Q-5	A) Theory Question	08 Marks
~	B) Theory Question	07 Marks
	OR	
	Short Notes	
	To be asked 05	15 Marks
	To be answered 03	
		Total 75

Note:

- 1. Equal Weightage is to be given to all the modules.
- 2. 15 marks question may be subdivided into 8 marks + 7 marks with Internal options
- 3. Use of simple calculator is allowed in the examination.

Internal Examination: Continuous Evaluation - 25 marks

	Assessment / Evaluation	Marks
1.	Class Test (Short notes/ MCQ's/ Match the Pairs/ Answer in one sentence/ Puzzles)	20
2.	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities.	05
		Total 25

- 1. Contemporary Auditing by Kamal Gupta, Tata Mc-Graw Hill, New Delhi
- 2. A Hand-Book of Practical Auditing by B.N. Tandon, S. Chand and Company, New Delhi
- 3. Fundamentals of Auditing by Kamal Gupta and Ashok Arora, Tata McGraw Hill, New Delhi
- 4. Auditing: Principles and Practice by Ravinder Kumar, Virender Sharma, PHI Learning Pvt. Ltd., New Delhi
- 5. Auditing and Assurance for CA IPCC by Sanjib Kumar Basu, Pearson Education, New Delhi
- 6. Contemporary Auditing by Kamal Gupta, McGrow Hill Education Pvt. Ltd., New Delhi

Third Year B. Com. (Financial Management)

Semester- V

Title: Business Ethics

Elective Course - 3 Credits

With effect from Academic Year 2025-2026

Title: Business Ethics
Course Code: CHM(A)45205

Sr. No.	Heading	Particulars Particulars
1	Description of the Course:	This course explores the ethical foundations of business practices and their significance in today's dynamic global economy. It begins with an Introduction to Ethics and Areas of Business Ethics, providing a conceptual understanding of moral principles and their application in business decisions. Students will examine Business Ethics in the Global Economy, analyzing ethical challenges in international trade, cross-cultural issues, and regulatory frameworks. The course also emphasizes Corporate Social Responsibility (CSR), highlighting the role of businesses in contributing to societal and environmental wellbeing. Finally, Functional Ethics explores ethical considerations across key business functions such as marketing, finance, HR, and operations.
2	Vertical	
3	Type Teaching Method	Theory + Practicum Lectures/Discussion/Presentations/Case Studies, etc.
4	Credit	3 Credits
5	Hours allotted	50 Hours
6	Marks allotted	100 Marks
7	in business.2. To examine the role of a3. To understand the prince the modern business en	dimensions in different business functions such as marketing,
8	individual and business beha LO2: Analyze ethical challe	key ethical concepts, moral principles, and their significance in

		hical issues across business functions such as finance, HR	M, and marketing,	
	including those re	lated to intellectual property rights.		
9		Syllabus		
		on to Ethics and area of Business Ethics		
	_	thics, Moral and values		
	_	f Ethics and Types		
	Theories of E			
	Business Eth			
1	i e	mportance of Business Ethics		
	• Types of Bus			
		ethical behavior		
		encing business ethics		
	• Corporate Ethics, Individual ethics, Professional Ethics & Whistle-blowing and			
	Organization Transparency.			
İ		Ethics in Global Economy		
	Concept of G			
	Global Busin Balatian alia			
		among Business, Business Ethics and Business Developm	ent	
		Business ethics in Global Economy		
	Marketing ethics in foreign trade Pole of Projects Tables in the investment of the control			
	Role of Business Ethics in business Fill of the second seco			
	• Ethical Issues in e-commerce, AI and Ethics in Global Business			
	Measures to prevent unethical practices in e-commerce Description Descriptio			
	UNIT III: Corporate Social Responsibility			
	Concept of Corporate Social Responsibility, CSR in Environment Protection & Consumer Protection: Output Description:			
	Protection Mandatory CSP Penanting			
	 Mandatory CSR Reporting Relationship between C.S.R. and Business Ethics 			
		or and against Corporate Social Responsibility		
	ESG Framew			
	UNIT IV: Function	~ 		
		unctional Ethics, Ethics in Remote Working and Surveilla	nce Data privacy	
	and Digital IF	PR.	inco, Buta privacy	
		nics in Business related to Marketing, HRM & Finance		
10		Scheme of Examination and Assessment Pattern		
		Paper – 100 Marks		
	External Examinati	on: Semester End External - 75 marks Time: 2:30 min	utes	
	Format of Question Paper			
	Question	Particular	Marks	
	No			
	Q-1	Objective Questions	15 Marks	
		A) Sub Questions to be asked 10 and to be		
		answered any 08		
ļ				

	B) Sub Questions to be asked 10 and to be	<u></u>
	answered any 07	
	(*Multiple choice / True or False / Match the columns/Fill in the blanks)	
Q-2	Full Length Question	16 16 -1
Q-2	OR	15 Marks
Q-2	Full Length Question	15 Marks
Q-3	Full Length Question	15 Marks
	OR	
Q-3	Full Length Question	15 Marks
Q-4	Full Length Question	15 Marks
	OR	
Q-4	Full Length Question	15 Marks
Q-5	A) Theory Question	08 Marks
	B) Theory Question	07 Marks
	OR	
	Short Notes	
	To be asked 05	15 Marks
	To be answered 03	
		Total 75

Note:

- 1. Equal Weightage is to be given to all the modules.
- 2. 15 marks question may be subdivided into 8 marks + 7 marks with Internal options
- 3. Use of simple calculator is allowed in the examination.

Internal Examination: Continuous Evaluation - 25 marks

	Assessment / Evaluation	Marks
1.	Class Test (Short notes/ MCQ's/ Match the Pairs/ Answer in one sentence/ Puzzles)	20
2.	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities.	05
		Total 25

- 1. Business Ethics O.C. Ferrell, John Paul Fraedrich, Linda Ferrell.
- 2. Business Ethics David J Fritzsche
- 3. Prespectives in Business Ethics- Laura Hartman- Mcgraw Hill
- 4. Ethics in Management- S A Sherlekar
- 5. Business Ethics GautamPherwani
- 6. Business Ethics Ritu Pamraj.

Third Year B. Com. (Financial Management)

Semester- V

Title: Personal Financial Planning

Elective Course - 3 Credits

With effect from Academic Year 2025-2026

Title: Personal Financial Planning

Course Code: CHM(A)45206

Sr. No.	Heading	Particulars	
1	Description of the Course:	This course equips students with essential knowledge and practical skills for effective personal financial planning and long-term wealth management. It covers the fundamentals of Financial Planning and Budgeting, helping students set financial goals, track expenses, and create realistic budgets. The module on Managing Your Money and Career Planning emphasizes aligning financial decisions with career choices and life goals. Students also learn about Financial Assets and Asset Protection, including investment options, risk management, and insurance strategies. The course concludes with Retirement Planning, guiding students on building a secure financial future through savings, pensions, and investment planning. It fosters financial literacy and responsible money management for life-long financial well-being.	
2	Vertical	-	
3	Type Teaching Method	Theory + Practicum Lectures/Discussion/Presentations/Case Studies, etc.	
4	Credit	3 Credits	
5	Hours allotted	50 Hours	
6	Marks allotted	100 Marks	
7	 Course Objectives: To develop an understanding of the components and process of creating a personal financial plan and budget. To help students manage personal income, expenses, savings, and set realistic financial goals aligned with career planning. To familiarize students with various financial and insurance instruments for wealth creation and asset protection. To introduce investment strategies and risk-return evaluation for effective financial decision-making. 		
8	Learning Outcomes: Student LO1: Design a personal finant analysis.	s will be able to ancial plan and prepare a budget based on income and expenditure	

LO2: Understand how to set financial goals, manage money effectively, and align them with career and life planning. LO3: Evaluate different investment options and insurance policies to protect and grow financial assets. LO4: Acquire the ability to assess retirement needs and apply strategies for pre- and postretirement financial planning. 9 **Syllabus** UNIT I: Financial Plan and Budgeting Meaning of Financial Plan, Need, Financial Literacy, Components of Financial Plan. Goal Based Planning, wealth Creation, Budgeting, and Importance of Budgeting, Personal Financial Statement and Ratios, Simple practical problems UNIT II: Managing your money and Career Planning Factors considered to manage your money, Interest Rate, Yield Curves, Real Return, Key Indicators - Leading, Lagging & Concurrent, Financial Goals and Career Planning, Life Cycle Management Behavioral Finance in Personal Decision Making UNIT III: Financing Assets and Protection of Assets Types of Investment, Risk and Return of investors, Asset Allocation Strategies - Strategic, Tactical & Life-Cycle based. Goal Based Finance, Active and Passive Investment Strategies. Insurance- Human Life Value- CPT, Return Calculation (CAGR, Post-Tax Returns), Net worth Calculation UNIT IV: Retirement Planning Different Salary Component, Meaning of Retirement Planning, Types, Need and Purpose, Financial objective of retirement planning. Evaluation and planning for retirement, Pre and Post Retirement Strategies. • Pension Schemes, Tax Saving Schemes and Types of Annuity Simple Practical questions 10 Scheme of Examination and Assessment Pattern Paper – 100 Marks External Examination: Semester End External - 75 marks Time: 2:30 minutes Format of Question Paper Ouestion Particular Marks No Objective Questions Q-1 15 Marks A) Sub Questions to be asked 10 and to be answered any 08 B) Sub Questions to be asked 10 and to be answered any 07 (*Multiple choice / True or False / Match the columns/Fill in the blanks) **Full Length Question** Q-2 15 Marks

OR

Full Length Question

15 Marks

Q-2

			Total 75
		To be answered 03	
-		To be asked 05	15 Marks
Ì		Short Notes	
-		OR	
		B) Theory Question	07 Marks
	Q-5	A) Theory Question	08 Marks
	Q-4	Full Length Question	15 Marks
		OR .	
	Q-4	Full Length Question	15 Marks
	Q-3	Full Length Question	15 Marks
		OR	1020
	Q-3	Full Length Question	15 Marks

Note:

- 1. Equal Weightage is to be given to all the modules.
- 2. 15 marks question may be subdivided into 8 marks + 7 marks with Internal options
- 3. Use of simple calculator is allowed in the examination.

Internal Examination: Continuous Evaluation - 25 marks

		Marks
1.	Class Test (Short notes/ MCQ's/ Match the Pairs/ Answer in one sentence/ Puzzles)	20
	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities.	05

- 1. Private Wealth Management: The Complete Reference for the Personal Financial Planner, Ninth Edition G. Victor Hallman, Jerry S. Rosenbloom McGraw Hill Professional
- 2. Personal Financial Planning Gitman, Joehnkand and Billingslay
- 3. Personal Financial Management Nico Swart Juta and Company Ltd.

Third Year B. Com. (Financial Management)

Semester- V

Title: Research Methodology in Financial Management

Core Course - 4 Credits

With effect from Academic Year 2025-2026

Title: Research Methodology in Financial Management

Course Code: CHM(A)45208

Sr. No.	Heading	Particulars Particulars
1	Description of the Course:	This course introduces the essential concepts and techniques of research methodology. It begins with an Introduction to Research, covering research types, objectives, and design. Students learn methods of Data Collection and Processing, including primary and secondary sources, sampling, and data organization. The course then focuses on Data Analysis and Interpretation, teaching statistical and analytical tools to draw meaningful conclusions. Finally, students develop skills to prepare a comprehensive Research Report, emphasizing clarity, structure, and presentation of findings. This course equips learners with the tools necessary for conducting effective and ethical research in academic and professional settings.
2	Vertical	-
3	Type Teaching Method	Theory + Practicum Lectures/Discussion/Presentations/Case Studies, etc.
4	Credit	4 Credits
5	Hours allotted	50 Hours
6	Marks allotted	100 Marks
7	 Course Objectives: To introduce students to the fundamental concepts, scope, and types of research in financia studies. To equip students with skills for effective data collection, classification, and processing using various methods and tools. To develop the ability to apply appropriate statistical tools for data analysis and interpretation in financial research. To enhance students' ability to formulate hypotheses and conduct meaningful research in finance-related topics. 	
8	Learning Outcomes: Students will be able to LO1: Explain the research process, design research studies, and formulate hypotheses relevant to financial management.	

LO2: Identify appropriate data sources and apply various techniques for collecting and organizing primary and secondary data.

LO3: Perform data analysis using statistical measures such as mean, standard deviation, correlation, regression, t-test, and chi-square.

LO4: Present a structured research report using appropriate format, citations, and academic language.

Syllabus

UNIT I: Introduction to Research

- Meaning, Objectives and Importance of Research.
- Types of Research.
- Research Process.

9

- Characteristics of Good Research.
- Hypothesis-Meaning, Nature, Significance, Types and Sources.
- Research Design—Meaning, Definition, Need and Importance, Steps, Scope and Essentials
 of a Good Research Design.
- Sampling- Meaning of Sample and Sampling, Methods of Sampling: Non-Probability Sampling (Convenient, Judgment, Quota, Snow ball) Probability (Simple Random, Stratified, Cluster, Multi Stage).

UNIT II: Data Collection and Processing

- Research Proposal Writing
- Types of Data and Sources-Primary and Secondary Data Sources
- Methods of Collection of Primary Data
 - a) Observation- i) structured and unstructured, ii) disguised and undisguised, iii) mechanical observations (use of gadgets)
 - b) Experimental i) Field ii) Laboratory
 - c) Interview i) Personal Interview ii) focused group, iii) in- depth interviews Method
 - d) Survey- Telephonic survey, Mail, E-mail, Internet survey, social media, and Media listening, online survey via google form, use of AI in data collection.
 - e) Survey instrument—i) Questionnaire designing.
 - i. Types of questions—i) structured/close ended and ii) unstructured/open ended, iii) Dichotomous, iv) Multiple Choice Questions.
 - ii. Scaling techniques-i) Likert scale, ii) Semantic Differential scale.

UNIT III: Data Analysis and Interpretation

- Processing of Data—Meaning & Essentials of i) Editing ii) Coding iii) Tabulation
- Analysis of Data-Meaning, Purpose, Types.
- Interpretation of Data-Essentials, Importance, Significance and Descriptive Analysis
- Testing of hypothesis— One Sample T- Test, ANOVA, F- test, Chi Square and Paired Sample Test.

UNIT IV: Research Report

 Report writing – i) Meaning, Importance, Structure, Types, Process and Essentials of a Good Report

Scheme of Examination and Assessment Pattern

Paper – 100 Marks

External Examination: Semester End External - 75 marks Time: 2:30 minutes Format of Ouestion Paper

Question No	Particular	Marks
Q-1	Objective Questions	15 Marks
	A) Sub Questions to be asked 10 and to be answered any 08	
	B) Sub Questions to be asked 10 and to be answered any 07	
	(*Multiple choice / True or False / Match the	
	columns/Fill in the blanks)	
Q-2	Full Length Question	15 Marks
	OR	
Q-2	Full Length Question	15 Marks
Q-3	Full Length Question	15 Marks
	OR	
Q-3	Full Length Question	15 Marks
Q-4	Full Length Question	15 Marks
	OR	
Q-4	Full Length Question	15 Marks
Q-5	A) Theory Question	08 Marks
	B) Theory Question	07 Marks
	OR	
	Short Notes	
	To be asked 05	15 Marks
	To be answered 03	
		Total 75

Note:

- 1. Equal Weightage is to be given to all the modules.
- 2. 15 marks question may be subdivided into 8 marks + 7 marks with Internal options
- 3. Use of simple calculator is allowed in the examination.

Internal Examination: Continuous Evaluation - 25 marks

	Assessment / Evaluation	Marks
1.	Class Test (Short notes/ MCQ's/ Match the Pairs/ Answer in one sentence/ Puzzles)	20
2.	Active participation in routine class instructional deliveries and overall conduct as a responsible learner, mannerism and articulation and exhibit of leadership qualities in organizing related academic activities.	05
		tal 25

- 1. Business Research Methodology by T N Srivastava and Shailaja Rego, Tata Mcgraw Hill, Education Private Limited, New Delhi
- 2. Methodology of Research in Social Sciences, by O.R. Krishnaswami, Himalaya Publishing House
- 3. Research Methodology by Dr Vijay Upagude and Dr Arvind Shende
- 4. Quantitative Techniques by Dr S. K Khandelwal, International Book House Pvt Ltd
- 5. Statistical Analysis with Business and Economics Applications, Hold Rinehart & Samp; Wrintston, 2nd Edition, New York
- 6. Business Research Methods, Clover, Vernon T and Balsely, Howard L, Colombus O. Grid.
- 7. Research Methods in Economics and Business by R. Gerber and P.J. Verdoom, The Macmillan Company, New York
- 8. Research and Methodology in Accounting and Financial Management, J.K Courtis
- 9. Statistics for Management and Economics, by Menden Hall and Veracity, Reinmuth J.E
- 10. Panneerselvam, R., Research Methodology, Prentice Hall of India, New Delhi, 2004.
- 11. Kothari CR, Research Methodology- Methods and Techniques, New Wiley Ltd., 2009

Department of Financial Management

Sr No	Name of the Faculty	Designation and College	Signature
1.	Dr. Manju Lalwani Pathak	Principal, Smt. CHM College, Ulhasnagar	6/7
2.	Mr. Jaikumar Dinani	Assistant Professor, Smt. CHM College, Ulhasnagar	burns
3.	Ms. Deepa Soni	Assistant Professor, Smt. CHM College, Ulhasnagar	Corps

Name & Signature of the Ad-hoc BoS Chairperson: Dr. Manju Lalwani Pathak

(Q)

Name & Signature of the Dean: Dr. Gopichand Shamnani



