## PROGRAMME NAME: B.COM FINANCE AND TAXATION

## **Under Graduate Programme in Commerce with specialisation in Finance & Taxation**

## PROGRAMME SPECIFIC OUTCOMES (PSOs)

On completion of the B. Com Finance and Taxation programme students will be able to

PSO1	Build a solid base in the functional areas of finance, taxation and accounting that are in
	line with industry standards and practices, enabling multi-level sustainability.
PSO2	Develop the skills needed to plan tax-related activities that intersect with general financial
	planning and also help to make better business decisions.
PSO3	Apply moral and ethical principles to commercial dealings and reporting, as well as the
	concepts of taxation, rules, regulations, and morality.
PSO4	Build proactive approaches to dynamic environmental changes and collaborating with
	national and international corporate goals agenda.
PSO5	Embrace sustainable growth in a framework that is supportive of entrepreneurship,
	employment, and women's empowerment.

## **COURSE OUTCOMES (COs)**

On completion of the course students will be able to

COURSE COMPONENT	COURSE NAME	COURSE OUTCOMES
CORE I	FINANCIAL ACCOUNTING (THEORY & PRACTICAL)	CO1: Construct multi step income statements and classified balance sheets CO2: Evaluate the reasons for discrepancies between cash book and pass book and estimate the insurance claim.  CO3: Evaluate the surplus or deficit of Non-Profit Organizations and prepare its final statement of accounts.  CO4: Compare and interpret the different methods of depreciation for various types of assets  CO5: Compute the interest receivable on investments made.
CORE II	PRINCIPLES OF MANAGEMENT	CO1: Examine the roles, skills, qualities and competencies required for a manager in a global context and integrate management principles into management practices  CO2: Resolve managerial problems and propose solutions through systematic planning and decision making  CO3: Categorize the various types, components and complexities of an organization's structure and analyze its impact on the manager  CO4: Assess managerial practices and choices relative to staffing, motivation and alternative leadership styles to take ethical decisions that shall enable sustainable growth.  CO5: Examine the importance of coordination and outline the various methods of control available to the manager.
ALLIED I (CHOICE BASED ALLIED)	QUANTITATIVE FINANCE	CO1: Determine the accumulated value, discounted Value of compound interest for fractional interest periods CO2: Evaluate accumulated value, discounted value and find the term of an annuity CO3: Explain the concepts of amortization, apply it in refinancing a loan and develop skills needed for employment in banking/finance sector CO4: Analyze the death rate and risk

		associated with the individuals who have recently purchased life insurance policy and estimate premiums for policy using Ultimate and Aggregate tables.  CO5: Choose the suitable type of life annuities and compute the premium
ALLIED I (CHOICE BASED ALLIED)	BUSINESS STATISTICS USING R	CO1: Measure the degree of relationship between two random variables using correlation and predict their linear relationship using regression analysis CO2: Evaluate trend, seasonal variations using components of time series and apply index numbers to assess the living standard of people and measure the relative cost of living over time globally CO3: Choose appropriate statistical analysis tools, apply them to draw conclusions and develop decision making skills needed for employment/entrepreneurship CO4: Test the impact of one or more factors in environmental changes that contribute to sustainable development by employing the principles of ANOVA CO5: Select appropriate R programming techniques for Data interpretation and presentation.
CORE III	ADVANCED FINANCIAL ACCOUNTING	CO1: Prepare branch accounts under various methods and compute the profit earned by dependent and independent branches.  CO2: Construct integrated Departmental profit and loss account by computing the profits earned by departments after allocation of common expenses to various departments.  CO3: Critically evaluate the profitability of Hire purchase transactions in case of partial and complete repossession  CO4: Construct a new balance sheet of a partnership firm after reconstitution.  CO5: Differentiate between dissolution of the firm and dissolution of partnership and prepare the final settlement to partners through application of Garner Vs Murray rule.
CORE IV	MARKETING MANAGEMENT	CO1: Analyze the relevance of marketing terminologies, concepts, principles, theories, analytic techniques, and facts used in the global business environment for effective and ethical decision-making.  CO2: Integrate Segmentation, Targeting and Positioning to create, capture, and deliver value to consumers through the

		application of universal Consumer behavior theories.  CO3: Formulate the product and price mix based on the business situation, management resolution and ethical solution to serve consumer needs.  CO4: Develop a marketing plan to generate better sales and profits through cutting edge promotion techniques and unique distribution methods for business sustainability.  CO5: Outline the innovative emerging trends and new age digital tools applied by marketers to enhance consumer
ALLIED II	MANAGERIALECONOMICS	marketers to enhance consumer engagement.  CO6: Embrace the emerging cross cutting trends in marketing  CO1: Examine the different economic
		concepts in decision making and compare the different theories of the firm.  CO2: Critically evaluate the concept of consumer equilibrium in cardinal and ordinal utility analysis, demand and supply.  CO3: Compare and contrast the short run, long runproduction function, cost functions and analyse economies and diseconomies of scale.  CO4: Evaluate the market type based on competition fordetermination of price and output  CO5: Analyse the factors that cause risk anduncertainty in business.
ALLIED II – CHOICE BASED ALLIED	INNOVATIONS MANAGEMENT	CO1: Examine the need and importance of innovation management to increase business productivity.  CO2: Integrate knowledge and understanding of Research and Development Management in creating universally applicable research process.  CO3: Formulate and develop ideas to implement creative process and principles.  CO4: Evaluate the role of Process Innovation, Benchmarking, TQM and Business Process Reengineering in managing innovation.  CO5: Outline the process of design thinking and its application in a variety of business settings.
CORE V	CORPORATE ACCOUNTING	CO1: Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and debentures and compute the liability of underwriters.

		CO2: Assess the accounting treatment of issue andredemption of preference shares and debentures.  CO3: Construct multi step income statements and classified balance sheets  CO4: Compute the value of goodwill and shares underdifferent methods and assess its applicability.  CO5: Prepare the accounts of companies on the eventof alteration of share capital and reduction of capital  CO6: Built the format of P &L account and B/S of the companies as per new schedule with reference to all chapters
CORE VI	AUDITING AND ASSURANCE	CO1: Examine conduct of audit in a computerized environment using Computer-assisted audit techniques (CAATs) employed by auditors to test and conclude on the integrity of a client's computer-based accounting system.  CO2: Plan the conduct of audit of the items in the financial statement of a company and understand the practical aspects of the audit process based on the regulatory framework governing practitioners  CO3: Outline the Rights, duties and codes for professional ethics of auditors of a company and understand the approaches to the regulation of auditing practice, in relation to legal rules and professional guidelines  CO4: Collate audit report findings as per CARO rules and identify the changing responsibilities of auditors for fraud detection and financial statement attestation  CO5: Organise the check list for conduct of audit of banking and other special entities. Apply materiality checks in auditing and assurance services of banks and other entities
CORE VII	LEGAL SYSTEMS OFBUSINESS	CO1: Apply and analyze the concepts of Indian Contract Act,1872 in Commercial Transactions.  CO2: Summarize the legal principles of Sale of GoodsAct,1930  CO3: Evaluate the Impact of IPR on Business.  CO4: Analyze the various factors while

		investigating the offence of money laundering  CO5: Analyze the Rights and Remedies available to the Consumers and summarize the provisions relating to Shops and Establishments Act.
ALLIED III	ENTREPRENEURSHIP AND SMALL BUSINESSMANAGEMENT	co1: Examine the significance of entrepreneurship and the role of entrepreneurs in the economic growthof India.  co2: Outline and analyze the opportunities and constraints in developing global business ideas and prepare B plans and project appraisals.  co3: Summarize the various sources of finance for setting up a business and the steps involved in setting up a business.  co4: Evaluate the concepts and issues of family business management, small enterprises and women entrepreneurship.  co5: Summarize the various emerging trends in social, rural and agripreneurship
CORE VIII	ADVANCED CORPORATE ACCOUNTING	CO1: Construct Financial Statements applying relevantaccounting treatment for types of Mergers and Acquisitions. CO2: Prepare Liquidator's Final statement of accounts. CO3: Synthesize and prepare final accounts of insurance companies in the prescribed format. CO4: Construct consolidated profit and loss account and Balance Sheet of Banking companies in accordance with prescribed format. CO5: Prepare Consolidated Balance Sheet as per AS21.
CORE IX	INTERNATIONALTRADE	CO1: Examine the features, relevance, need and theories of international trade in the emerging globalized business environment.  CO2: Evaluate the impact of the international payment structure on an organization's international business opportunities.  CO3: Investigate the global business environment in terms of free trade policies, quotas, tariffs and exchangecontrol.  CO4: Analyze the impact of statutory and regulatory compliance laid down by various international organizations on the international movement of goods and services.  CO5: Examine and assess India's

		foreign trade composition and policies
205571		keeping India's vision 2030 in mind.
CORE X	COMPANY LAW	CO1: Summarize the steps, integrating
		aspects of professional ethics - in the
		formation, incorporation and management
		of a corporate entity
		<b>CO2:</b> Recommend the application of relevant regulations pertaining to capital
		expansion through types of equity issue.
		CO3: Appraise the implication of MOA
		and AOA to ensure conformation to
		provisions of the Act for raising capital
		through debt.
		<b>CO4:</b> Categorize the different kinds of
		Directors, key managerial personnel,
		meetings of companies and summarize the
		management of affairs of a company as per
		the Companies Act 2013
		CO5: Present arguments for just and
		equitable grounds to recommend winding
		up of a corporate entity, outlining the
		modes and Consequences of winding up ad
ALLED III	ODED ATIONS DESERVED ON	insolvency
ALLIED IV	OPERATIONS RESEARCH	<b>CO1:</b> Formulate practical situations into
	WITH SOFTWARE	linear programming problem and obtain
	APPLICATION	solution using appropriate methods. <b>CO2:</b> Explain the procedure of solving
	(THEORY & PRACTICAL)	transportation and assignment models and
		obtain optimal mobilization/allocation of
		resources in Local/National/Global
		environment.
		<b>CO3:</b> Estimate the expected duration of a
		project using CPM and PERT techniques.
		<b>CO4:</b> Select the appropriate strategies of
		game theory to obtain the optimal solution
		of problems in any competitive market
		(Local/National/Global).
		CO5: Determine the minimum elapsed
		time for processing jobs on machines using
		sequencing techniques and choose the best
		course of action among available
		alternatives using decision making criteria
CORE XI	ELEMENTS OF COST	and develop employable skills.  CO1: Categorize the elements of cost,
COKE AI		apply its principles to prepare cost sheet,
	ACCOUNTING	tenders, quotations and differentiate
	(THEORY & PRACTICAL)	between Cost Accounting and financial
		accounting
		CO2: Compute and assess Material and
		labor costs to ensure effective utilization of
		Materials and labor.
		<b>CO3:</b> Examine the concept of allocation
		and apportionment of overheads among
		various departments to ensure equitable
		distribution of overheads.

		CO4: Examine the costing methodology for jobs, contracts and specific service industry operations.  CO5: Prepare Process Accounts by understanding the impact of Normal/Abnormal loss/gain.
CORE XII	INCOME TAX LAW AND PRACTICE -I	CO1: Outline the key terminologies under income tax Act, examine the residential status and summarize the incomes exempted from tax.  CO2: Examine the provisions under the Income Tax Act 1961, for computation of salary income of an individual  CO3: Outline the provisions for computation of House Property Income with relevant deductions.  CO4: Categorize the various sources of Other Income and select appropriate deductions that can be claimed under the head of income from other sources.  CO5: Propose and present a Tax Plan with recommended deductions to be availed against assessed income.
CORE XIII	FINANCIALREPORTING	CO1: Summarize the process of formulation of Indian Accounting Standards in preparation and presentation of Financial Statements.  CO2: Integrate theoretical knowledge on all accounting standards with practical application.  CO3: Deconstruct the Financial statements by demonstrating clarity in classification and recognition of transactions as per IND AS.  CO4: Examine the legal provisions and accounting guidelines for CSR activities of an entity.  CO5: Research into the latest developments in the field of financial reporting.
CORE XIV	INCOME TAX LAW AND PRACTICE -II	CO1: Estimate the taxable business and professional income of an individual in India.  CO2: Select the appropriate exemptions that can be claimed in computation of capital gains.  CO3: Analyze Set off and carry forward provisions for the losses against incomes under various heads.  CO4: Select appropriate deductions that can be claimed under different heads of income.  CO5: Assess the taxable income of an individual and state the provisions related to filing of returns.

	CO6: Demonstrate clarity in International
	Taxation and DTAA concepts
ACTUARIAL SCIENCE AND TAXATION	CO1: Classify different type of Insurance and with be have a clear understanding on role and skill of actuary CO2: Analyze the risk governance techniques CO3: Examine the concept of about annuities and methods to calculate annuities CO4: Evaluate the process of managing deferred income tax and Equities CO5: Evaluate the real yields of from property investment using concepts of inflation index CO6: To Construct and apply simple models in 'R' using standard Indian mortality tables.
ELEMENTS OF MANAGEMENT ACCOUNTING	CO1: Assess, interpret financial statements, and provide the information needed for making sound economic decisions.  CO2: Critically evaluate the financial performance of an organization through application of Ratio analysis and construct the new balance sheet of the organization.  CO3: Evaluate the cash flow position of a company and its impact on business growth and success.  CO4: Critically evaluate the CVP analysis to aid effective decision making in various business scenarios.  CO5: Investigate the variations in elements of cost and sales.
FINANCIAL MANAGEMENT	CO1: Explain the goals and objectives of Financial Management and critically evaluate the complex role of a financial manager for economic sustenance of the enterprise.  CO2: Compute cost of capital and analyze its impact on capital structure decisions for a business.  CO3: Discuss dividend theories and evaluate the factors influencing dividend policies.  CO4: Recommend decisions regarding capital budgeting and financial management, through appropriate application of Capital Budgeting techniques.  CO5: Discuss the concept of operating cycle and estimate the working capital needs of an organization.
	ELEMENTS OF MANAGEMENT ACCOUNTING

CODE VVIII	DICINECCTAVATION	CO1. Outling the particle are an in 1
CORE XVII	BUSINESS TAXATION	<b>CO1:</b> Outline the provisions on goods and
		service tax Act and explain the differences
		between new tax regime and old tax
		regime.
		CO2: Examine the process for GST
		Composition Levy scheme in detail along
		with eligibility criteria and application
		procedure.
		CO3: Compute the Input tax credit and
		examine the place of supply, time of
		supply.
		CO4: Classify and prepare the documents
		to be maintained under GST, filing of
		returns, refund mechanism, audit and
		appeals.
		CO5: Examine the provisions of the
		Customs Act in relation to baggage rules,
		assessable value and export import
CODE WANT	DIEDNIA TIONIA I TA VATIONI	procedure.
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions based on asset classifications, holding periods, sales, and exchanges.
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions based on asset classifications, holding periods, sales, and exchanges.  CO4: Identify income and losses in the
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions based on asset classifications, holding periods, sales, and exchanges.
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions based on asset classifications, holding periods, sales, and exchanges.  CO4: Identify income and losses in the
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions based on asset classifications, holding periods, sales, and exchanges.  CO4: Identify income and losses in the event of partnership firms, ownership
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions based on asset classifications, holding periods, sales, and exchanges.  CO4: Identify income and losses in the event of partnership firms, ownership changes, and termination.
CORE XVIII	INTERNATIONAL TAXATION	CO1: Describe federal tax legislative process, jurisdiction and tax system and competent to pass the international taxation examination  CO2: Generate foreign nationals' income recognition and alternate minimum tax calculations and apply the concept of filling status and exemptions  CO3: Determine property transactions based on asset classifications, holding periods, sales, and exchanges.  CO4: Identify income and losses in the event of partnership firms, ownership changes, and termination.  CO5: Calculate taxes, prepare forms and