

NAME OF THE DEPARTMENT	<b>B.Com Computer Application</b>	
PROGRAMME CODE AND PROGRAMME NAME	<b>BCB B.com Computer Application</b>	
PROGRAMME OUTCOMES (POs)	PO.1	Students would gain a thorough grounding in the fundamentals of Commerce and Finance.
	PO.2	The commerce and finance focused curriculum offers a number of specializations and practical exposures which would equip the student to meet modern-day challenges in commerce and business
	PO.3.	The all-inclusive outlook of the course offer a number of values based and job oriented courses ensures that students are trained into advanced accounting courses beyond the introductory level, affective development will also progress to the valuing and organization
	PO.4	Students will demonstrate progressive affective domain development of values, the role of accounting in society and business.
	PO.5	Learners will be able to prove proficiency with the ability to engage in competitive exams like CA, CS, ICWA and other courses.
	PO.6	Learners will acquire the skills like effective communication, decision making, problem solving in day to day business affairs.
PROGRAMME SPECIFIC OUTCOMES (PSOs)	PSO.1.	Study of this program will provide wide knowledge both in commerce and Computer software applications.
	PSO.2.	Program includes various accounting courses, enables the students to gain theoretical and problem solving ability of the students.
	PSO.3.	Business software applications courses like Tally will enable the students to start a small software business of self-employment.
	PSO.4.	Courses of this program provide bright future in the IT fields, Software, Banks, Companies, BPOs and KPOs.
	PSO. 5.	This program courses consist of both theoretical as well as good practical exposures to the students in the relevant areas to meet the expectations.
	PSO.6.	These courses have opened the floodgates in the area of computers and other core industries, and other professional studies CA, ICWA
COURSE CODE, COURSE NAME AND COURSE OUTCOMES (COs)	<b>Semester 1</b>	<b>BC1B01- Business Management</b>
	CO.1.	To familiarize the students with current management practices.
	CO.3.	To know more about major contributions made by various management experts during different periods.
	CO.4.	To impart the knowledge about different functions of management.

	CO.5	To understand the leadership styles.
	CO.6.	To understand the importance of ethics in business.
	CO.7.	To understand the importance of motivation in business.
	CO.8.	To acquire knowledge about ethical practices for effective management.
	CO.9.	To understand the emerging concepts in management.
	CO 10.	To impart knowledge about the importance of modern approaches in management.
		<b>BC1C01- Managerial Economics</b>
	CO.1.	To impart the basics of managerial economics.
	CO.2.	To familiarize with demand and supply and its application.
	CO.3.	To know the process and methods of demand forecasting.
	CO.4.	To insight the theory of consumer behavior.
	CO.5	To give an insight about the tools and techniques of cost minimization.
	CO.6.	To familiarize the law of production and law of returns.
	CO.7.	To give over all understanding of market structure.
	CO.8.	To impart the concept of macroeconomics particularly Indian economy.
	CO.9.	To help the students to understand the application of economic principles in business management.
	CO.10	To impart a brief description about inflation in India.
	<b>Semester 2</b>	<b>BC2B02: Financial Accounting.</b>
	CO.1.	To equip the students with the skill of preparing accounts for banking companies.
	CO.2.	To know the role and objectives of accounting standards.
	CO.3.	To equip with requirements of international accounting standards.
	CO.4.	To enable the students to acquire knowledge about financial reporting standards and to understand corporate accounting methods.
	CO.5	To impart knowledge about the accounts of corporate entities not covered by IFRS Convergence.
	CO.6.	To give basic knowledge about the preparation of financial statements of non -corporate entities not covered by IFRS Convergence.
	CO.7.	To impart knowledge about accounting for insurance companies.
	CO.8.	To give insight about the profit determination of life insurance.
	CO.9.	To give an insight in the preparation of corporate entities not covered by IFRS convergence.
	CO.10	To equip the students to know the difference between IAS and IFRS.

		<b>BC2C02: Marketing Management</b>
	CO.1.	To impart necessary knowledge which help the student to choose a carrier in the field of marketing.
	CO.2.	To enable the students to acquire knowledge about e- marketing.
	CO.3.	To understand the factors influencing buying behavior and their motives.
	CO.4.	To familiarize modern marketing trends.
	CO.5	To impart knowledge about product, product mix, product life cycle, product pricing etc.
	CO.6.	To familiarize with the physical distribution of goods and services.
	CO.7.	To know different promotional techniques used for product marketing.
	CO.8.	To understand critically on various issues regarding advertisements.
	CO.9.	To understand rural marketing and its importance.
	CO.10	To understand Sales promotion techniques.
	<b>Semester 3</b>	<b>BC3A11: Basics numerical skills</b>
	CO.1.	To understand the Mathematics of Finance like simple and compound interest.
	CO.2.	To understand set operations, fundamental ideas about matrices and their operational rules.
	CO.3.	To understand theory of equations and problems on business application.
	CO.4.	To enable the students for applying linear and simultaneous equations in business
	CO.5	To study about the presentation of data by diagrammatic and graphical method.
	CO.6.	To Know about Arithmetic Progression and Geometric Progression and practical application.
	CO.7.	To enable the students to acquire the knowledge of mathematics and statistics.
	CO.8.	To understand statistics and their importance in our life.
	CO.9.	To study the statistical tools and their applications.
	CO.10	To know about measures of Central Tendency like mean, median and Mode.
		<b>BC3A12: General Informatics</b>
	CO.1.	To update and expand basic Informatics skills of the students.
	CO.2.	To equip the students to effectively utilize the digital knowledge resources for their study.
	CO.3.	To identify the IT scope for knowledge skills for higher education, IPR, Educational software, academic services.
	CO.4.	To get knowledge about cyber law and social informatics related to IT and society, opportunities and threats.
	CO.5	To familiarise the students about programmes for Office Management and operating systems like Windows, Linux and UNIX.

	CO.6.	To familiarize the students about Cyber addictions.
	CO.7.	To give brief knowledge about E governance
	CO.8.	To understand the concept of Green computing
	CO.9.	To know the Security issues.
	CO.10	To know about Cyber-crimes.
		<b>BC3B03: Business Regulations</b>
	CO.1.	To familiarize the students to certain statutes concerning and affecting business organizations in their operations.
	CO.2.	To aware about Indian Contract Act, 1872 and its terms
	CO.3.	To familiarise special contracts related to Indemnity, Guarantee, Bailment and Pledge.
	CO.4.	To provide insight about the Sale of Goods Act, 1930
	CO.5	To know about The Consumer Protection Act, 1986
	CO.6.	To understand The Limited Liability Partnership Act, 2008.
	CO.7.	To understand the classification of Partnership forms.
	CO.8.	To familiarize the concept of Free consent in Indian Contract Act.
	CO.9.	To understand the concept of Caveat emptor
	CO.10	To know the role of Limited liability partners.
		<b>BC3B04: Corporate Accounting</b>
	CO.1.	1. To help the students to acquire conceptual knowledge of the fundamentals of the corporate accounting and the technique of preparing the financial statements.
	CO.2.	To help to acquire the knowledge about Asset based Accounting Standards
	CO.3.	To know the revenue and liability based Accounting Standards .
	CO.4.	To get an awareness about IAS (Ind AS) 20, IAS (Ind AS) 17 & IFRS2/ Ind AS102
	CO.5	To understand the treatment of items in Accounting For Joint Stock Companies.
	CO.6.	To help to acquire the knowledge about Presentation of Single Entity Financial Statements Covered by IFRS Convergence (IAS 1 and IAS 8)

	CO.7.	To get an idea about the preparation of financial statements: Statement of Financial Position (SFP),Statement of Profit or Loss (SOP), changes in Equity (SOCE) and Cash Flow Statement (SOCF).
	CO.8.	To identify the treatment of Business Combinations And Consolidated Statements (IFRS 3,10,13 and Ind AS103, Ind AS 27, Ind AS 28).
	CO.9.	To acquire the knowledge about Accounting For Electricity Companies.
	CO.10	To acquire knowledge about the preparation of final accounts of electricity companies.
		<b>BC3C03: HUMAN RESOURCE MANAGEMENT</b>
	CO.1.	To familiarize the students with the different aspects of managing human resources
	CO.2.	To equip the students with basic knowledge and skills required for the acquisition.
	CO.3.	Development and retention of human resources
	CO.4.	To provide insight about performance appraisal and career planning
	CO.5	To aware about the compensation management
	CO.6.	To hold awareness about the mechanism of grievance redressal system.
	CO.7.	To know the method of Incentives system existed in organizations
	CO.8.	To know the Training needs in the field of human resources
	CO.9.	To understand the term Performance appraisal
	CO.10	To know the Modern techniques of performance appraisal.
	<b>Semester 4</b>	<b>BC4A13: Entrepreneurship Development</b>
	CO.1.	To familiarise the students with the concept of entrepreneurship.
	CO.2.	To identify and develop the entrepreneurial talents of the students.
	CO.3.	To understand the factors affecting entrepreneurial growth.
	CO.4.	To identify the role of entrepreneurs in economic development.
	CO.5	To aware about the role of promotional institutions such as KINFRA, KITCO, MSME & DIC
	CO.6.	To provide knowledge in project report preparation.
	CO.7.	To gain insight into the identification of business opportunities in the context of Kerala.T
	CO.8.	To generate innovative business ideas in the emerging industrial scenario.
	CO.9.	To get an idea about business incubation.
	CO.10	To know about the setting up of business incubation centers.

		<b>BC4A14: Banking and Insurance</b>
	CO.1.	To enable the students to acquire knowledge about basics of banking and insurance and to familiarise the students with the modern
	CO.2.	To know an idea about origin and development of banking, different categories of banking in India.
	CO.3.	To know about central bank and its functions in our country.
	CO.4.	To know different types of Accounts and procedure for opening and operating the accounts of different customers.
	CO.5	To get an awareness about different negotiable instruments in use.
	CO.6.	To equip the students with different e-banking products and services.
	CO.7.	To enable the students to acquire knowledge about basics of and insurance.
	CO.8.	To know the various kinds of insurance.
	CO.9.	To understand the general principles of life insurance and general insurance.
	CO.10	To enable the students relate to different types of insurance policies.
		<b>BC4B05: Cost Accounting</b>
	CO.1.	To familiarize the students with the various concepts and elements of cost.
	CO.2.	To create cost consciousness among the students.
	CO.3.	To equip the students with basic idea about the preparation cost sheets
	CO.4.	To give an idea about different methods of costing
	CO.5	To give an orientation about material, labour and overhead costs for producing a product
	CO.6.	To impart the idea about cost controlling techniques
	CO.7.	To understand the concept of Budget& Budgetary Control
	CO.8.	To make awareness regarding the treatment of Office expense.
	CO.9.	To understand about Standard costing
	CO.10	To solve transportation problems.
		<b>BC4B06: Corporate Regulations</b>
	CO.1.	To familiarise the students with corporate law and to make them aware of the importance of corporate governance in the managem
	CO.2.	To get knowledge about Companies Act, 2013.

	CO.3.	To equip the students about the knowledge regarding formation of companies.
	CO.4.	To give an insight about the issue of share capital.
	CO.5	To familiarise about the management of companies.
	CO.6.	To understand the company meetings .
	CO.7.	To understand the duties of a company Secretary.
	CO.8.	To understand the Qualifications of a company secretary.
	CO.9.	To Acquire thorough knowledge about Sebi
	CO.10	To understand the Winding up of a Company
		<b>BC4C04: Quantitative techniques for Business</b>
	CO.1.	To familiarise the students with the use of quantitative techniques in managerial decision making.
	CO.2.	To introduce basics of quantitative techniques
	CO.3.	To give insight into the probability theorems.
	CO.4.	To aware about correlation and regression analysis.
	CO.5	To understand different theoretical distributions
	CO.6.	To gain knowledge in statistical inferences by using hypothesis.
	CO.7.	To familiarize Non parametric tests.
	CO.8.	To get detailed knowledge about Anova test.
	CO.9.	To familiarize Parametric tests.
	CO.10	To know the concept of Normal distribution
	<b>Semester 5</b>	<b>BC5B07: Accounting for Management</b>
	CO.1.	To enable the students to understand the concept and relevance of management accounting.
	CO.2.	To provide the students an understanding about the use of accounting and costing data for planning, control, and decision making
	CO.3.	To understand the recent trends in management reporting
	CO.4.	To familiarize various tools of analysis and interpretation of financial statements
	CO.5	Like comparative statements, trend analysis, common size statements.
	CO.6.	To give a deep understanding about ratio analysis.
	CO.7.	To impart detailed knowledge about fund flow statements.

	CO.8.	To impart knowledge about cash flow statements.
	CO.9.	To equip managerial decision making by using marginal costing.
	CO.10	To understand Cost Volume Profit Analysis and decision making
		<b>BC5B08: Business Research Methods</b>
	CO.1.	To enable students for acquiring basic knowledge in business research methods
	CO.2.	To familiarize with different types of business research.
	CO.3.	To give insight about the phases of business research
	CO.4.	To impart the components of a research design
	CO.5	To gain knowledge in the various types of research design .
	CO.6.	To equip the students with data collection methods in detail
	CO.7.	To develop basic skills in students to conduct survey, researches and case studies.
	CO.8.	To impart insight in the data measurement and scaling
	CO.9.	To give knowledge in the descriptive and inferential analysis of the collected data.
	CO.10	To equip the students in the preparation of research report.
		<b>BC5B09: Human Resource Management</b>
	CO.1.	To familiarize the students with the different aspects of managing human resources in an organization.
	CO.2.	To equip the students with basic knowledge and skills required for the acquisition.
	CO.3.	Development and retention of human resources.
	CO.4.	To provide insight about performance appraisal and career planning
	CO.5	To aware about the compensation management
	CO.6.	To hold awareness about the mechanism of grievance redressal system.
	CO.7.	To understand the term Performance appraisal.
	CO.8.	To know the Modern techniques of performance appraisal.
	CO.9.	To know the Training needs in the field of human resources.
	CO.10	To know the method of Incentives system existed in organisations.
		<b>BC5B10: BUSINESS APPLICATIONS OF COMPUTERS</b>
	CO.1.	To make the students aware of various computer and operating systems

	CO.2.	To introduce the concept of network system and information technology
	CO.3.	To know about the basic components of computers
	CO.4.	To enable the students about the uses of the various applications
	CO.5	To familiarize IT Act and major provisions of IT Act
	CO.6.	To know about the various applications of computers
	CO.7.	To familiarize the students with the computer frauds
	CO.8.	To know about the various business applications of computers
	CO.9.	To know about the information technology
	CO.10	To enable the students an overall idea about the technological application
		<b>BC5B11: BUSINESS INFORMATION SYSTEM</b>
	CO.1.	To enable the students to identify the basic importance of information technology.
	CO.2.	To Make sure that the students realize the application level of information technology in various level of business.
	CO.3.	To get knowledge about use of data and information in various levels of business.
	CO.4.	To capture idea regarding basic information system
	CO.5	To find out different types of database management systems
	CO.6.	To get acquainted in various types of software.
	CO.7.	To get an idea about the enterprise resource planning
	CO.8.	To know about the implementation of ERP
	CO.9.	To know about the Business process reengineering
	CO.10	To know about the various problems of BPR
		<b>BC5D01-E COMMERCE</b>
	CO.1.	To give an introduction to ecommerce
	CO.2.	To give an idea about the meaning and concept of e-commerce
	CO.3.	To know about the to know about the to know about the electronic
	CO.4.	To provide the information relating to the important features and benefits of e-commerce
	CO.5	Understand The E-Commerce structure
	CO.6.	To familiarize students with the models of e-commerce
	CO.7.	To understand the students with the emergence of internet as a competitive advertising media
	CO.8.	To know the models how Internet payment system

	CO.9.	To understand the students with the emergence of internet as a competitive advertising media
	CO.10	To know the models how Internet payment system
	<b>Semester 6</b>	<b>BC6B12: Income Tax Law and Practice</b>
	CO.1.	To impart basic knowledge and equip the students with application of principles and provisions of Income Tax Act, 1961 up-to-date.
	CO.2.	To familiarise the treatment of agricultural income and calculation of gross total income
	CO.3.	To make aware about agriculture income, residential status and incidence/charge of tax.
	CO.4.	To understand the computation of income from salaries
	CO.5	To gain knowledge about the computation of income from house property
	CO.6.	To attain the ability to calculate profits and gains of business or profession.
	CO.7.	To equip insight in the calculations of capital gains.
	CO.8.	To solve the problems relating to Income from other source.
	CO.9.	To equip the students to calculate Gross Total Income.
	CO.10	To enable the students to make assessment of Individuals.
		<b>BC6B13: Auditing</b>
	CO.1.	To impart knowledge about auditing principles, procedures and techniques in accordance with current legal requirements and profes
	CO.2.	To give conceptual understanding of auditing, its classification, advantages and limitations.
	CO.3.	To familiarize with internal control, internal check and internal audit.
	CO.4.	To understand the procedure of conducting audit.
	CO.5	To understand the procedure for conducting vouching.
	CO.6.	To acquire knowledge about verification and valuation of assets and liabilities.
	CO.7.	To acquire knowledge about different approaches to auditing.
	CO.8.	To know how to prepare company auditor report.
	CO.9.	To familiarise about tax audit and management audit.

	CO.10	To know special areas of Audit and recent trends in auditing.
		<b>BC6B14: OFFICE AUTOMATION TOOLS</b>
	CO.1.	To enable the students about word and parts of window and to understand the creation of tables and its various features
	CO.2.	To understand the Excel and also its various features
	CO.3.	Enable the students regarding the power point and creating slides in Microsoft power point
	CO.4.	Understand the Internet and its various applications
	CO.5	Get a clear idea about the applications of distributed computing
	CO.6.	To know about the various internet protocols
	CO.7.	To know about the technological foundation in India
	CO.8.	To know about the Domain Name system
	CO.9.	To understand the Internet Protocol applications of internet in business
	CO.10	To know about the applications of internet in education and governance
		<b>BC6B15:COMPUTERISED ACCOUNTING WITH TALLY</b>
	CO.1.	Understand the basic knowledge about Tally
	CO.2.	Familiarize with the various tally vouchers
	CO.3.	Get an idea about the cost centres and cost category
	CO.4.	To know the creation of cost centres
	CO.5	To understand the creation of stock groups
	CO.6.	Understand the creation of various tally vouchers
	CO.7.	Enable the students to get an idea about the advanced inventory and various reorder levels
	CO.8.	Familiarize them how the maintain various levels of inventory
	CO.9.	Enable the students the know the technological advantages of Tally
	CO.10	Understand the students with the GST and Tally

**BC6B16PROJECT AND VIVA VOCE**

	CO.1	Generate an attitude towards research
	CO.2	Able to process the data

