

## DEPARTMENT OF COMMERCE (COMPUTER APPLICATION)

Programme outcome, Programme Specific outcome and

Course outcome

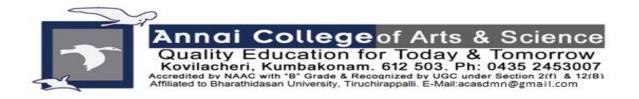
HOD IQAC PRINCIPAL

## **Programme Outcome:**

- **PO-1** Apply the knowledge of mathematics, Social science, accounting fundamentals and computer application business to the solution of complex accounting management problems.
- **PO-2** Graduates will be able to develop strong understanding of core commerce and computer application courses.
- **PO-3** Able to take up challenging career options in commerce and IT Sector.
- **PO-4** Students motivated to pursue higher education.
- **PO-5** Gain updated knowledge to take up employment.
- **PO-6** Become ethically and socially responsible commerce graduates with computer application knowledge.
- **PO-7** The students gets the knowledge for taxation, Banking, Marketing, Finance, Accounting and communication skills. And also the curriculum offered number of specializations and practical exposures to our students.
- **PO-8** The outlook of the course is focused on the value based and job oriented. And ensure the students are trained in critical thinking to the current updates.
- **PO-9** The students gets various skills like, Accounting Manager, Clerical administrator, Marketing manager, Sales manager, and overall administrative capabilities and also the analytical thinking of the company.

## Programme Specific Outcome:

- **PSO-1** After completing B.Com Degree, The students acquiring digital literacy, Skills, Abilities, and Attitudes.
- **PSO-2** They are to become self learning as a Manager, Accountant, Bank Manager, Auditors, Company Secretary, Teacher, Professor, Entrepreneur, Tax Practitioner, Stock Broker.
- **PSO-3** The students are ability to learn lifelong learning and to prove themselves like professional skill CA., ACS, CMA, IBPO as well other courses.
- **PSO-4** The leaner attain the problem solving skills, technical applications and co-curricular activities.
- **PSO-5** The Students get skills to employability options as a Auditor assistance, Tax Practioner, and other financial services industries.
- **PSO-6** The learners attain financial accounting career skills to apply qualitative and quantitative to future careers.



## **Course Outcomes:**

| Name of the Course                    |                                                                                                |
|---------------------------------------|------------------------------------------------------------------------------------------------|
| with                                  | Course Outcomes                                                                                |
| Subject Code                          |                                                                                                |
|                                       | <b>CO-1</b> To understand the basic principles of accounts and its applications in Business.   |
|                                       | CO-2 To develop the skill of recording financial transactions and preparations of reports.     |
| PRINCIPLES OF ACCOUNTANCY: (16CCCCA1) | CO-3 To equip the knowledge of accounting process and preparation final accounts.              |
| (10000011)                            | CO-4 Acquire conceptual knowledge of basics of accounting.                                     |
|                                       | CO-5 Identify events that need to be recorded in the accounting records.                       |
|                                       | CO-6 Describe the role of accounting information and its limitations.                          |
|                                       | CO-1 To enable the students to gain knowledge about marketing and its promotional aspects.     |
| MARKETING: (16CCCCA2)                 | CO-2 To make them understand the important marketing terminologies.                            |
| (10CCCCA2)                            | CO-3 To make them clear about product pitch                                                    |
|                                       | CO-4 Get to know about various marketing functions.                                            |
|                                       | CO-5 Know about the role and various marketing systems.                                        |
|                                       | <b>CO-6</b> They get a clear knowledge about product promotion and so as to create brand name. |

| PC PACKAGES - I with practical's: (16CACCA1A) | CO-1 To learn about Computers and to gain practical knowledge and application in Business.  CO-2 To understand what all the terms highlighted in bold in the text mean.  CO-3 To understand the fundamental hardware components that make up a computer hardware and the role of each these components.  CO-4 It enables the students to identify the principal components of a given computer systems and draw a diagram.                                                                              |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BUSINESS<br>MANAGEMENT:<br>(16CCCCA3)         | CO-1 To impart knowledge on the concepts and principles of Management and application of practices in various organization.  CO-2 To understand the importance of administration and management.  CO-3 To learn about principles of organization and various types of organizations.  CO-4 Understand the principles of management in traditional and modern scientific way.  CO-5 Understand the details about planning and MBO.  CO-6 Learn about coordination and control principles and techniques. |

| INTERNET :<br>(16CCCCA4)      | CO-1 To learn about Internet and to gain practical knowledge and application in Business.                                                                                                                    |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                               | CO-2 To identify relate between the principle layers of a complex communication system.                                                                                                                      |
|                               | CO-3 It enables all important telecommunications principles and equipment, protocol suites, architectures, regulatory bodies and common carrier services as well as issues of cross protocol communications. |
|                               | CO-4 Students have the skills required to install, administer and manage a local area network and able to network that LAN to other network segments over wide area links.                                   |
| PC PACKAGES - II: (16CACCA1B) | CO-1 To create database and to gain practical knowledge and application in Business.                                                                                                                         |
|                               | CO-2 To give students an in-depth understanding of why computers are essential components in business education and society.                                                                                 |
|                               | CO-3 To understand the fundamental hardware components that make up a computer's hardware and the role of each these components.                                                                             |
|                               | CO-4 It enables to utilize the internet web resources and evaluate online e-business system.                                                                                                                 |
|                               | <b>CO-5</b> It enables to solve common business problems using appropriate information technology applications and systems.                                                                                  |
|                               | <b>CO-6</b> Indentify categories of programs system software and applications organize and work with files and folders.                                                                                      |
|                               |                                                                                                                                                                                                              |

|                                  | CO-1 To make the students to understand the Accounting principles and its application in Business.                                  |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
|                                  | CO-2 To understand the details about Hire purchase and Royalty accounts.                                                            |
| FINANCIAL ACCOUNTING: (16CCCCA5) | CO-3 To make the students to understand the insurance policy and self balancing ledger accounts.                                    |
|                                  | CO-4 It enables to know about the branch accounts and departmental accounts.                                                        |
|                                  | CO-5 It enables the students to prepare the final accounts for partnership firms.                                                   |
|                                  | CO-1 To enable the students to know the importance of business tools and its application in decision making                         |
| BUSINESS TOOLS FOR               | CO-2 To understand the several elements that contribute to the success any business and one of them is making right decisions.      |
| DECISION MAKING:<br>(16CCCCA6)   | <b>CO-3</b> To know the combining techniques required for the ideal situation.                                                      |
|                                  | CO-4 Students clearly understand about the market research necessary for making a decision.                                         |
|                                  | CO-5 They get know about the decision matrix.                                                                                       |
|                                  | CO-6 Students get aware of investigation about the situation, generate good alternatives, explore options and select best solution. |
| INTRODUCTION TO ORACLE AND SQL:  | CO-1 To enable the students to know about oracle and SQL with practical knowledge                                                   |
| (16CACCA1C)                      | CO-2 To understand the basics of relational databases.                                                                              |
|                                  | CO-3 To update database content with SQL transaction handling.                                                                      |

| <b>CO-4</b> It enables to retrieve data from single or multiple tables.                                                     |
|-----------------------------------------------------------------------------------------------------------------------------|
| CO-5 It helps to process data with row and aggregate functions.                                                             |
| <b>CO-6</b> It used to manipulate data with correlated and non correlated sub queries.                                      |
| <b>CO-1</b> To enable the students to know the importance of costing and to understand the basic concepts.                  |
| CO-2 To understand the significance of cost accounting in the modern economic environment.                                  |
| CO-3 To identify the specifics of different costing methods.                                                                |
| <b>CO-4</b> Students can apply cost accounting methods to evaluate and project business performance.                        |
| CO-5 Demonstrate mastery of costing systems, cost management systems, budgeting systems and performance management systems. |
|                                                                                                                             |
| CO-1 To enable the students to know about the visual programming and its applications                                       |
| CO-2 Students can list the visual programming concepts, arithmetic operations.                                              |
| CO-3 It helps the student to prepare various projects by helping visual programming.                                        |
| CO-4 It enables to manage and analyze prepared project with programs.                                                       |
| CO-5 It enables to interpret and report obtaining results.                                                                  |
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| BUSINESS LAW:<br>(16CACCA1D)           | CO-1 To enable the students to gain knowledge about mercantile law and its importance.                                               |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|                                        | CO-2 To demonstrate and understanding of the legal environment of business.                                                          |
|                                        | CO-3 To demonstrate recognition of the requirements of the contract agreement.                                                       |
|                                        | CO-4 Understanding of contract, consideration and capacity.                                                                          |
|                                        | CO-5 Understanding of legality and statute of frauds in contracts.                                                                   |
|                                        | CO-6 Students can identify contract remedies.                                                                                        |
|                                        | CO-1 To enable the students to know about accounting procedure in corporate accounting                                               |
|                                        | CO-2 To understand the regulatory environment in which the companies are formed and operate.                                         |
|                                        | CO-3 To Understand the treatment regarding issue of bonus shares and treatment of prior period profits.                              |
| CORPORATE<br>ACCOUNTING:<br>(16CCCCA9) | CO-4 Have a solid foundation in accounting and reporting requirements of the companies act and relevant Indian accounting standards. |
|                                        | <b>CO-5</b> Have a comprehensive understanding of the advanced issues in accounting for assets, liabilities and owner's equity.      |
|                                        | CO-6 Account for mergers and amalgamations.                                                                                          |
|                                        | CO-7 Value goodwill and shares under various methods.                                                                                |
|                                        |                                                                                                                                      |
|                                        |                                                                                                                                      |

| AUDITING:<br>(16CCCCA10)                       | CO-1 To provide students an understanding about the principles and practice of Auditing.  CO-2 To understand the environment and types relating to the auditing functions.  CO-3 To identify the steps needed to prepare for an audit.  CO-4 To understand general audit terminology.  CO-5 Plan an audit taking into account concepts of evidence, risk and materiality.  CO-6 Know the steps for performing an audit.  CO-7 Apply auditing practices to different nature of concerns.  CO-8 Equipped to draft business reports and letters. |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENTREPRENEURIAL<br>DEVELOPMENT:<br>(16CCCCA11) | CO-1 To enable the students to understand the conceptual and applied knowledge about entrepreneurship. CO-2 To understand the development of entrepreneurial as a field of study and profession. CO-3 To understand the entrepreneurial process. CO-4 It helps to understand the business decisions involved in starting a new business. CO-5 Students can understand the role of government in promoting entrepreneurship. CO-6 It helps to know about the importance of business                                                            |
| WEB DESIGNING:<br>(16CCCCA12)                  | cO-1 To enable the students to understand the conceptual and applied knowledge about web designing.  cO-2 Students will discover how does the web works really what makes websites work.  cO-3 Simple and impressive design techniques from basics till                                                                                                                                                                                                                                                                                       |

|                                          | advanced to focus on goal oriented and user centric designs.                                                                   |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
|                                          | <b>CO-4</b> It enables setting up page layout color schemes contract typography in the designs.                                |
| E-COMMERCE:<br>(16MBECA1)                | CO-1To make the students to know about e-commerce and its applications.                                                        |
|                                          | CO-2 To demonstrate an understanding of analyzing branding and pricing strategies.                                             |
|                                          | CO-3 Analyze the impact of e-commerce on business models and strategy.                                                         |
|                                          | <b>CO-4</b> Describe internet trading relationships including business to consumer, business to business intra organizational. |
|                                          |                                                                                                                                |
| MANAGEMENT<br>ACCOUNTING:<br>(16CCCCA13) | CO-1 To enable the students to know the importance of management accounting and its concepts.                                  |
|                                          | CO-2 Apply management accounting and its objectives in facilitating decision making.                                           |
|                                          | CO-3 Apply and analyze different types of activity-based management tools through the preparation of estimates.                |
|                                          | CO-4 Analyze cost-volume-profit techniques to determine optimal managerial decisions.                                          |
|                                          | <b>CO-5</b> Perform cost variance analysis and demonstrate the use of standard costs in flexible budgeting.                    |
|                                          | <b>CO-6</b> It helps to prepare analyses of various special decisions, using relevant management techniques.                   |
|                                          | CO-7 It helps to calculate various accounting ratios, reports and relevant data.                                               |
|                                          |                                                                                                                                |
|                                          |                                                                                                                                |

| INCOME TAX THEORY,                   | CO-1 To enable the students to know the provisions of income tax.                                                                                                            |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      | CO-2 Acquire the complete knowledge of basic concepts of income tax.                                                                                                         |
|                                      | CO-3 Understand the concept of exempted incomes.                                                                                                                             |
| LAW & PRACTICE:                      | CO-4 Understand the provisions of agricultural income.                                                                                                                       |
| (16CCCCA14)                          | CO-5 Students can calculate the residential status of a person.                                                                                                              |
|                                      | <b>CO-6</b> It helps to compute the income under head "Income from Salary".                                                                                                  |
|                                      | CO-7 It helps to compute the income under head "Income from House Property"                                                                                                  |
|                                      | CO-8 It helps to compute the income under head "Income from Business or Profession"                                                                                          |
|                                      | CO-1 To make the students to learn about the application                                                                                                                     |
|                                      | of computers in accounting.                                                                                                                                                  |
| COMPUTERISED ACCOUNTING: (16CCCCA15) | CO-2 To develop their understanding the role of computerized accounting software in the business environment to a high level.                                                |
|                                      | CO-3 It helps to competence and expertise and expertise to an advanced level using different accounting software package in maintaining data and providing user information. |
|                                      | CO-4 It helps to ability compare and contrast the advantages and disadvantage of different accounting software packages.                                                     |
| INVESTMENT MANAGEMENT: (16MBECA3)    | CO-1 To enable the students to know the nature and types of investments.                                                                                                     |

|                                             | CO-2 Students will know how to apply different valuation models to evaluate fixed income securities stocks and how to use different derivative securities to manage the investment risky. |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                             | CO-3 To provide students to know and evaluate the various sources of investments                                                                                                          |
|                                             | CO-4 Students will understand the characteristics of financial assets such as money market instruments, bonds and stocks and how to buy and sell these assets in financial markets.       |
|                                             | <b>CO-5</b> Students will understand the benefit of diversification of holding a portfolio assets and the importance played by the market portfolio.                                      |
|                                             | CO-1 To know about HRM and its functions.                                                                                                                                                 |
|                                             | CO-2 To understand the job evaluation and job analysis.                                                                                                                                   |
| HUMAN RESOURCE<br>MANAGEMENT:<br>(16MBECA5) | <b>CO-3</b> To familiarize the theories of motivation and leadership styles.                                                                                                              |
|                                             | CO-4 To understand the recruitment and selection policy of an organization.                                                                                                               |
|                                             | CO-5 To know the training and development and performance appraisal.                                                                                                                      |
|                                             | <b>CO-6</b> Aware of development, implementation and evaluation of employee recruitment, selection and retention plans and process.                                                       |
|                                             | <b>CO-7</b> They get to know about the behavior and attitudes to be followed within the organization.                                                                                     |
|                                             | CO-8 Enhance their leadership qualities.                                                                                                                                                  |
|                                             | <b>CO-9</b> Induce motivation and other skills required for personnel development.                                                                                                        |

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