

## DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS

### Programme: M.Com., with Computer Applications

<b>PO No.</b>	<b>Programme Outcomes</b> <b>Upon completion of the M.Com. Degree Programme, the graduate will be able to</b>
<b>PO-1</b>	emanate with proficiency in the kernel of Commerce and Computer Applications and execute knowledge to serve to the needs of Society.
<b>PO-2</b>	acquire innovative skills in the field of Accounting, Financial Management, Human Resource Management, Research and Computer applications in Business.
<b>PO-3</b>	develop distinct attributes and values with high demonstrable skills to achieve a more extensive knowledge into the area concerned, the country and themselves.
<b>PO-4</b>	capacitate the learners to design and develop software applications used in automation of accounting and financial transaction.
<b>PO-5</b>	develop an ability to apply knowledge acquired by problem solving, logical thinking and analysis the real situations.

<b>PSO No.</b>	<b>Programme Specific Outcomes</b> <b>Upon completion of these courses the student would</b>
<b>PSO-1</b>	impart professional education and training in various aspects of Commerce and its environment and provide them with opportunities to develop critical and logical thinking ability to meet the challenges of business.
<b>PSO-2</b>	develop a broad range of business skills, knowledge and specific capabilities to meet the current and future expectations of Business, Industry and Economy at the National and Global level.
<b>PSO-3</b>	inculcate entrepreneurship and managerial skills to establish and manage the business effectively.
<b>PSO-4</b>	make the learners in the latest trends in commerce with computer application's knowledge, competence and creativity to face universal challenges.
<b>PSO-5</b>	give adequate exposure to the operational environment in the field of accounting and finance.

<b>Course Title</b>	<b>RELATIONAL DATABASE MANAGEMENT SYSTEM</b>	
<b>CODE</b>	<b>20CMPC103</b>	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Summarize the basics and fundamentals of RDBMS and to understand the various designing concepts, storage methods, querying and managing databases.	K2
<b>CO-2</b>	Understand the structure and model of the Relational Database System	K2
<b>CO-3</b>	Summarize the concept of Entity Relationship Model in Database Applications.	K2
<b>CO-4</b>	Demonstrate the various normalization techniques and data modeling	K3
<b>CO-5</b>	Apply the SQL for Database Definition and Manipulation.	K3

<b>Course Title</b>	<b>COMPUTER APPLICATIONS PRACTICAL I - MS OFFICE &amp; ORACLE</b>	
<b>CODE</b>	<b>18CMPCP01</b>	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Implement the mechanics of word documents, mail merge and basic and statistical functions in MS-Excel.	K3
<b>CO-2</b>	Apply the various technicalities to create power point presentation.	K4
<b>CO-3</b>	Create and maintain database using Ms Access and SQL.	K4, K5

<b>Course Title</b>	<b>OBJECT ORIENTED PROGRAMMING</b>	
<b>CODE</b>	<b>18CMPC207</b>	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Identify the features of object oriented design.	K2
<b>CO-2</b>	Recognize the controlled structure with emphasis on data types, array processing and functions.	K2, K3
<b>CO-3</b>	Design C++ programs that make appropriate use of object-oriented facilities such as classes, objects, constructors and destructors.	K5
<b>CO-4</b>	Understand the Java language and the implementation of Java program.	K2, K3
<b>CO-5</b>	Apply the OOPS concepts like classes, objects, inheritance and emphasis on the creation of Java package.	K3, K4

<b>Course Title</b>	<b>COMPUTER APPLICATIONS PRACTICAL II - TALLY &amp; OBJECT ORIENTED PROGRAMMING</b>	
<b>CODE</b>	<b>18CMPCP02</b>	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Implement the Accounting concepts, tools and techniques that reverberating business transactions by using Tally.	K3, K4, K5
<b>CO-2</b>	Evaluate the object oriented programming to develop solutions for smoothest business transactions.	K3, K5
<b>CO-3</b>	Manage, Collect, Synchronize and Calculate data with the help of Tally and C++.	K3

<b>Course Title</b>	<b>CORPORATE ACCOUNTING</b>	
<b>CODE</b>	18CMPC309	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Understand how to prepare final accounts for companies as per revised schedule VI.	K1
<b>CO-2</b>	Describe the standard setting process and regulatory framework for amalgamation, absorption and reconstruction of the company.	K2
<b>CO-3</b>	Identify the provisions to prepare the holding company accounts.	K3
<b>CO-4</b>	Apply practical knowledge to prepare final accounts of banking company.	K3, K4
<b>CO-5</b>	Understand the conceptual framework and regulations to prepare insurance company accounts.	K4

<b>Course Title</b>	<b>VISUAL BASIC.NET</b>	
<b>CODE</b>	18CMPC310	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Develop a basic structure of visual basic.net simply by revealing variables and data types in the program environment.	K1
<b>CO-2</b>	Determine logical alternatives of decision structures in VB.Net.	K2
<b>CO-3</b>	Formulate a loop structures to perform repetitive tasks and apply sub-procedures and functions to create viable code.	K3
<b>CO-4</b>	Declare and initialize array data structures for accessing the individual elements of arrays.	K3, K5
<b>CO-5</b>	Create applications that use ADO.NET in database concepts.	K4

<b>Course Title</b>	<b>COMPUTER APPLICATIONS PRACTICAL – III - VB.NET</b>	
<b>CODE</b>	18CMPCP03	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Design, formulate and construct applications with VB.Net.	K3
<b>CO-2</b>	Create VB.Net programs using forms, modules, menus and multiple arrays.	K4
<b>CO-3</b>	Implement lists and loops with VB.NET controls and iteration.	K4

<b>Course Title</b>	<b>INVESTMENT MANAGEMENT</b>	
<b>CODE</b>	18CMPC411	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Explores theory and practice of investments.	K1
<b>CO-2</b>	Analyze and evaluate the characteristics of various alternatives available to investors.	K2
<b>CO-3</b>	Elucidate the rules and regulations for trading securities in the stock market.	K3
<b>CO-4</b>	Measure the risk and return of stock by using various analysis.	K3, K4
<b>CO-5</b>	Build a diversified portfolio and portfolio performance by applying different theories.	K4,K5

<b>Course Title</b>	<b>FINANCIAL MANAGEMENT</b>	
<b>CODE</b>	18CMPC412	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Demonstrate knowledge on the value of money over a period of time and its uses.	K1, K2
<b>CO-2</b>	Apply techniques for estimating the cost of each component in the cost of capital and identify the relevant cash flows for capital budgeting projects.	K3
<b>CO-3</b>	Recognize the core relationship between risk and return by using the leverage tools and also monitor a firm's capital structure by tracking debt equity ratio.	K4
<b>CO-4</b>	Understand the considerations relevant for determining the dividend policy.	K2,K3
<b>CO-5</b>	Identify the factors affecting the working capital and also estimate the working capital requirements of a firm.	K4

<b>Course Title</b>	<b>E-COMMERCE</b>	
<b>CODE</b>	18CMPC413	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Understand e-commerce strategies globally.	K1
<b>CO-2</b>	Assess and applications of emerging e-commerce technologies to strengthen e-business management.	K2
<b>CO-3</b>	Understand web marketing approaches and elements of Branding	K2,K3
<b>CO-4</b>	Identify the various electronic payment system used in E-commerce.	K3,K4
<b>CO-5</b>	Understand legal and ethical issues related to e-commerce.	K2

<b>Course Title</b>	<b>COMPUTER APPLICATIONS PRACTICAL IV - HTML</b>	
<b>CODE</b>	18CMPCP04	
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Knowledge Level</b>
<b>CO-1</b>	Demonstrate competency in the use of HTML tags and tag attributes to control web page appearance	K3, K4, K5
<b>CO-2</b>	Design dynamic website that meet specified needs and interests	K4, K5
<b>CO-3</b>	Implement interactive web pages using HTML and Java script	K4