## MANNAR THIRUMALAI NAICKER COLLEGE PASUMALAI, MADURAI- 625 004

(An Autonomous Institution Affiliated to Madurai Kamaraj University)

(Re-accredited with 'A' Grade by NAAC)



## M.Com.

## SYLLABUS AND REGULATIONS

UNDER CHOICE BASED CREDIT SYSTEM (CBCS) (For those who joined during 2018-2019 and after)

## Eligibility

Admission for M.Com Program is open to the candidates having Bachelor Degree in Commerce, Management, Corporate Secretarial ship and other related program of any recognized university.

## **Duration of The Course**

The duration of the course shall be two academic year comprising four semesters with two semesters in each academic year.

#### Subjects of Study

Part III :

- 1. Core Subjects
- 2. Electives
- 3. Non Major Electives

## The scheme of Examination

The components for continuous internal assessment are:

Two tests and their average	15 marks
Seminar /Group discussion	5 marks
Assignment	5 marks
Total	25 marks

#### Pattern of the questions paper for the continuous Internal Assessment

The components for continuous internal assessment are: Part –A Six multiple choice questions (answer all)  $6 \times 01 = 06$  Marks Part –B Two questions ('either .... or 'type) 2 x 07=14 Marks Part –C One question out of two 1 x 10 =10 Marks -----Total 30 Marks \_\_\_\_\_ Pattern of the question paper for the Summative Examinations: **Note: Duration- 3 hours** Part –A Ten multiple choice questions 10 x01 = 10 Marks No Unit shall be omitted: not more than two questions from each unit.) Part –B Five Paragraph questions ('either .... or 'type) 5 x 07 = 35 Marks (One question from each Unit) Part –C =30 Marks Three Essay questions out of five 3 x 10 (One question from each Unit) \_\_\_\_\_ Total 75 Marks \_\_\_\_\_

#### **Minimum Marks for a Pass**

50% of the aggregate (Internal +Summative Examinations).No separate pass minimum for the Internal Examinations.34 marks out of 75 is the pass minimum for the Summative Examinations.

## **PROGRAMME SPECIFIC OUTCOMES**

**PSO1**: To enable the students to get employability in the banks, Financial Institutions and Software industries and pursue higher studies like Master of philosophy and doctorate.

- **PSO2**: To Master the ability of students to work effectively as a member of an interdisciplinary team on complex problems and to inculcate the knowledge in investment and portfolio management towards banking and corporate sector.
- **PSO3:** To develop the young entrepreneurs with the knowledge of RBI, SEBI, MSME and business ethic and to Recognize tax planning opportunities and recommend appropriate tax- saving strategies for decision making.
- **PSO4**: To Address tax situations for a variety of taxpayers, such as wage earners, salespersons, owners of small business, professionals, investors, home and rental propertyowners, farmers, etc.

DEPARTMENT OF COMMERCE- PG (For those who joined in 2018-2019 and after) COURSE PATTERN									
Study Component	I Sem	II Sem	III Sem	IV Sem	Total Hours	Total Credit	No. of Course	Total Marks	
Core Subject	$ \begin{array}{c} 6(4) \\ 6(4) \\ 6(4) \\ 6(4) \\ 6(4) \end{array} $	$ \begin{array}{c} 6(4) \\ 6(4) \\ 6(4) \\ 6(4) \end{array} $	6(4) 6(4) 6(4)	6(4) 6(4) 6(4)	90	60	15	1500	
Elective Subject	-	-	6(6) 6(6)	6(6) 6(6)	24	24	04	400	
Non major Elective	-	6(6)	-	-	06	06	01	100	
Total	30(20)	30(22)	30(24)	30(24)	120	90	20	2000	

# MANNAR THIRUMALAI NAICKER COLLEGE (Autonomous)

Subject Code	Title of the Paper	Hours/ Week	Credit	Exam Hours	Max. Marks CA	Max. Marks SE	Total
18PCOC11	Core Subjects Advanced Accounting	6	4	3	25	75	100
18PCOC12	Human Resource Management	6	4	3	25	75	100
18PCOC13	Advanced Business Statistics	6	4	3	25	75	100
18PCOC14	Banking Technology	6	4	3	25	75	100
18PCOC15	Financial Markets and Services	6	4	3	25	75	100

## SEMESTER -I

#### SEMESTER -II

Subject Code	Title of the Paper	Hours/ Week	Credit	Exam Hours	Max. Marks CA	Max. Marks SE	Total
18PCOC21	Core Subjects Services Marketing	6	4	3	25	75	100
18PCOC22	Applied Management Accounting	6	4	3	25	75	100
18PCOC23	Retail Management	6	6	3	25	75	100
18PCOC24	E- Commerce	6	4	3	25	75	100
18PCOC25	Customer Relationship Management	6	4	3	25	75	100

SEMESTER –III								
Subject	Title of the Paper	Weekly	No. Of	Marks				
Code		Hours	Credits	Int	Ext	Total		
	Core Subjects	6	4	25	75	100		
18PCOC31	Special Accounting	0	+	23	15	100		
18PCOC32	Direct Taxes	6	4	25	75	100		
	Electives							
18PCOE31	1.Computerized Accounting and Office Automation	6	6	25	75	100		
18PCOE32	2.Accounting Standards and IFRS							
18PCOE33	3. Management Information Systems							
18PCOE34	1.Security Analysis and Portfolio Management							
18PCOE35	2.Logistics and Supply Chain Management	6	6	25	75	100		
18PCOE36	3.International Financial Management							
18PCON31	<b>Non Major Elective:</b> Banking and Insurance	6	6	25	75	100		
	Total	30	26	125	375	500		

	SEMESTER –IV								
Subject	Title of the Paper	Weekly	No. Of		Mark	Aarks			
Code		Hours	Credits	Int	Ext	Total			
	Core Subjects	-				100			
18PCOC41	Goods and Services Tax Act and Customs Duty	6	4	25	75	100			
18PCOC42	Research Methods in Commerce	6	4	25	75	100			
	Desired 9 size as as	6	4	40	(0)	100			
18PCOPR1	Project & viva-voce	6	4	40	60	100			
18PCOE41	Electives 1.Quantitative Techniques for	6	6	25	75	100			
18PCOE42 18PCOE43	Management 2.Project Management 3. International Marketing Management								
18PCOE44	1. Entrepreneurship								
18PCOE45	2. Corporate Social Responsibility	6	6	25	75	100			
18PCOE46	3. Corporate Governance and Business Ethics								
	Total	30	24	125	375	500			



**Programme** : M.Com Semester : I Sub Code :18PCOC11 Part III : Core Hours : 06 Credits : 04

## ADVANCED ACCOUNTING

#### **Course Outcomes:**

**CO1:** To educate the learners with accounting concepts, standards and principles.

**CO2:** To make the learners to be through with accounting for non-trading concerns and insurance claims.

**CO3:** To enrich the learners to be familiar with branch, departmental accounts.

**CO4:** On Successful completion of the course the students should will have knowledge in practical application of accounts.

#### Unit-I:

Accounting of Financial Information System: Generally accepted Accounting Principles -Accounting Concepts and Conventions - Critical Review of Accounting Principle and Concepts.

#### Unit-II:

Accounting problems related to Non-Trading concerns - Preparation of accounts from incomplete records.

#### **Unit-III:**

Branch and Departmental Accounts (Excluding Foreign Branches). Hire purchase and installment purchase systems.

#### Unit-IV:

Insolvency accounts of Individuals- Procedure - Provisions under PTI Act and PI act -Statement of affairs - Deficiency Account - Difference between Balance sheet and Statement of Affairs.

#### Unit-V:

Insurance Claims – Loss of Stock Policy – Loss of profit Policy – Average clause policy. 80% of the questions must be Problems

## 20% of the questions must be Theory

#### Text Book:

1. T.S.Reddy and A.Murthy, Advanced Accountancy – Volume – I, Margham Publications, Chennai, 2013.

- R.L.Gupta, Advanced Accounting, Sultan Chand, Publications, Delhi, 2012. 1.
- 2. S.P.Jain and K.L.Narang, Advanced Accountancy, Kalyani Publishers, New Delhi, 2014.



Programme : M.Com Semester : I Sub Code : 18PCOC12 Part III : Core Hours : 06 Credits : 04

## HUMAN RESOURCE MANAGEMENT

#### **Course Outcomes:**

**CO1:** To introduce the basic concepts, functions and processes of human resource management.

CO2: To familiarize the students with the training and development.

**CO3:** To be aware of recent trends in human resources.

**CO4:** To develop the employability skill of learners.

#### Unit-I

Human Resource Management -Introduction – Meaning – Definition – Objectives – Nature and Scope – Need for HRM Approach – Significance of HRM – Limitations - HRM and Personnel Management.

#### Unit-II

Human Resource Development (HRD)- Introduction – Concept – Definitions – Features – Objectives – Essentials of HRD at Micro and Macro levels – Significance of HRD – Distinction between Personnel Function and HRD.

#### Unit-III

Man Power Planning- Job Analysis – Recruitment – Selection– Training.

#### Unit-IV

Performance Appraisal- Introduction – Meaning – Definition – Features – Objectives – Benefits and Uses – Limitations – Process – Methods of performance Appraisal – Suggestions to improve performance appraisal – Essentials of an Effective Appraisal System.

#### Unit-V

Motivation-Definition – Importance – Techniques – Theories of Motivation – Morale: Meaning and Definition – Factors influencing Morale – Factors Improving Morale – Job Satisfaction.

#### **Text Book:**

1. ShashiK.Guptaand Rosy Joshi, Human Resource Management, Kalyani Publishers, New Delhi, 2018.

- 1. L.M.Prasad, Human Resource Management, Sultan Chand and sons, New Delhi, 2018.
- 2. C.P.Gupta, Human Resource Management, Sultan Chand and Sons, New Delhi, 2009



Programme : M.Com Semester : I Sub Code : 18PCOC13 Part III: CoreHours: 06Credits:04

#### ADVANCED BUSINESS STATISTICS

#### **Course Outcomes:**

**CO1:** To make the learners understand the advanced statistical concepts.

CO2: To impact knowledge about the various statistical tools.

CO3: To develop the skill in application of statistical tools

**CO4:** To develop employability skills.

#### Unit- I:

Correlation – Types of correlation – Karl Pearson's Co – efficient of correlation (Simple, Partial and Multiple correlations) – Spearman's rank Correlation – Regression Analysis – Regression Lines and regression Co – efficient.

#### Unit- II:

Time Series Analysis : Components of Time Series – Measurement of trend – moving average and least square method – Exponential Trends and Growth curve – Measurement of seasonal variation – Ratio to trend and link relative method.

#### Unit- III:

Approaches to probability – Addition, multiplication and Baye's Theorem, Mathematical Expectation – Theoretical Distribution: Binomial, Poisson and Normal distribution and their applications to business.

#### Unit-IV:

Procedure for Hypothesis Testing – One tailed and Two Tailed Test – Large Sample tests for means and standard deviations – Small sample tests (t- test) – F test and Analysis of Variance (ANOVA)

## Unit- V:

Chi- square test - Sign test - Man Whitney U test - Krusakalwallis test.

#### 80 % of the Questions must be Problems

20 % of the Questions must be Theory

## **Text Book:**

1. S.P.Gupta, Statistical Methods, Sultan Chand and Sons, New Delhi, 2014.

- 1. S.P. Gupta and M.P. Gupta, **Business Statistics**, Sultan Chand and Sons, New Delhi, 2011.
- 2. Sanchetti and Kapoor, Advanced Statistical Methods, New Delhi, Sultan Chand, 2008



Programme : M.Com Semester : I Sub Code : 18PCOC14 Part III: CoreHours: 06Credits: 04

## **BANKING TECHNOLOGY**

#### **Course Outcomes:**

CO1: To introduce E- banking technologies to the learners.CO2: To make the learners understand the impact of IT on Banking Sector.CO3: To make the learners to be familiar with Cyber issues in Online Banking.CO4: To develop the knowledge and skills the students.

#### Unit-I

Banking Technology: Introduction – Evolution –Need for Bank Computerization at Branch level/ Zonal, Head office, LANs and WANs – Core Banking.

#### Unit-II

Electronic Banking: Anytime banking, Anywhere Banking, Home (Corporate & Personal) Banking, Mobile Banking, Internet Banking, and Universal Banking.

Electronic Payment System – ATMs – Electro Magnetic Cards – Credit Cards, Debit Cards, E-Purse, e-Cheque, e- Cash, e- token, Cheque Transaction System.

#### Unit-III

Electronic Fund Transfer: NEFT, SEFT, Bank Wire, Fed Wire, EFTPOS – EFT System in India.

Electronic Clearing System – Debit Clearing, Credit Clearing – SWIFT – RTGS – Digital Signature – ECS in India.

#### Unit-IV

Information Technology: Networking in Banks – NET, NIC NET, INFI NT, Bank net, RBI NET, DATA NET, Internet and E-mail – VSATs – Networking scenario in India – Impact of Information Technology on Banks – Global Developments in Banking Technology.

## Unit-V

Data Management and Privacy: Threats in Computerized system – Control mechanism – Cyber Laws and its Implementations – Cyber Issues an Online transactions.

### **Text Book:**

1. A.Rama & A.Aruna Devi, Banking Technology Chennai, New century Book House (P) Ltd., 2010.

- 1. FirdoTemurasp Shroff, Modern Banking Technology, New Delhi, Northern Book Centre, 2008.
- 2. Malhotra, T.D., Electronic Banking & Technology in banks, New Delhi, Sulthan Chand & sons, 2002.



Programme : M.Com Semester : I Sub Code : 18PCOC15 Part III : Core Hours : 06 Credits : 04

## FINANCIAL MARKETS AND SERVICES

#### **Course Outcomes:**

- **CO1:** To enable the learners to become familiar with the Indian Financial System and structure.
- **CO2:** To educate the learners on the functioning of financial markets and
- CO3: To develop awareness of recent financial services.
- **CO4:** To develop the employability skill. On completion of the course the learners will have a knowledge of stock exchange market.

#### Unit-I:

Financial System – Meaning, Structure, Components and Services – Importance in the development of economy – Limitations of Indian Financial Systems.

#### Unit-II:

Money Market – Call Money Market – Treasury Bills Market – Discount Market – Government Securities Market – Market for commercial paper and Certificate of deposits – Global depository receipts.

#### **Unit-III:**

Capital Market – Stock Exchange – Organization and function- Listing of securities, Trading in stock exchanges – On-line trading of shares – E-Shares, New issues market – Initial public offering – Meaning, Procedures and guidelines.

#### **Unit-IV:**

Merchant Banking – Meaning, Functions and Services of Merchant banks – Guidelines of RBI and SEBI mutual funds – Meaning Importance and types – Mutual funds in India - Venture capital – Concept, features and importance – Guidelines.

#### Unit-V:

Factoring and Forfeiting – Meaning and Importance – Factoring Vs Discounting – Factoring in India – factoring Vsforfeiting – Advantages and limitation.

#### **Text Book:**

1. E.Gordan. and K.Natarajan, Financial Markets and Services, Himalaya Publishing house, Mumbai, 2014.

- **1.** Punithavathypandian, **Financial Services and Markets**, Vikas Publishing House Private Ltd, New Delhi, 2009.
- **2.** K.Sasidharan and K. Alex.Mathews, **Financial Service and System**, Tata McGraw Hill Publishing Company Ltd., New Delhi, 2008.



Programme : M.Com Semester : II Sub Code : 18PCOC21 Part III: CoreHours: 06Credits: 04

#### SERVICES MARKETING

#### **Course Outcomes:**

CO1: To introduce the concepts in services marketing.CO2: To impart the knowledge about services marketing mix.CO3: To educate the learners about the application of services marketing mix.CO4: To develop the employability skills.

Unit-I:

Services Marketing – Concept – Definition – Nature and Characteristics of services – Classification of service – Difference between Goods & Services – Needs service marketing – Role of services marketing in an economy – Obstacles in services marketing – Overcoming the obstacles.

## Unit-II:

Service Marketing mix – Elements of services marketing mix – Seven Ps – Service product – Price, Promotion, Place – People, process and Physical evidence.

#### Unit-III:

Services marketing for Health service – Types of hospitals – Marketing mix for hospitals – Indian Health Care Industry.

#### Unit-IV:

Tourism services – Users of tourism services – Marketing mix for tourism – Tourism products – Techniques of sales promotion for tourism – Tour operators – Travel agent – Travel guides.

#### Unit – V:

Globalization of services – Introduction – Challenges to global Service Marketers – Successful global service marketing – Typical International services – Strategic implications of ISM– Globalisation and corporate culture.

## **Text Book:**

1. VasanthiVenugopla, Services Marketing, Himalaya Publishing House, New Delhi, 2011.

- 1. Helen Woodruffe, Services Marketing, Macmillan India, New Delhi, 2001.
- 2. S. Shajahan, Services Marketing, Himalaya Publishing House, Mumbai, 2005.



Programme : M.Com Semester : II Sub Code : 18PCOC22 Part III : Core Hours : 06

#### Credits : 04

#### APPLIED MANAGEMENT ACCOUNTING

#### **Course Outcomes:**

- **CO1:** To develop an understanding of the conceptual framework of Management Accounting.
- **CO2:** To acquire the students, the management accounting techniques that facilitates managerial decision making.
- **CO3:** Tomake the students to get practical skill in solving management problems.
- **CO4:** This course develop employability skills of the students.

#### Unit-I:

Management Accounting – Meaning – Objectives and Scope – Relationship between Management Accounting, Cost Accounting and Financial Accounting – Financial Statement Analysis – Ratio Analysis – Analysis of liquidity – Solvency and Profitability.

## Unit-II:

Fund flow and Cash flow analysis – Meaning – Difference between fund flow statement and cash flow statement – preparation of fund flow statement and ash flow statement.

## Unit-III:

Marginal costing – meaning – features – assumption – Break even and CVP Analysis – Application of marginal costing in managerial decision making.

#### Unit-IV:

Standard costing – Setting standards – Variance analysis and reporting – Material, Labour, Overhead – Sales and profit variance – Reporting and investigation of variance.

## Unit-V:

Budget and Budgetary control forecasting Vs. Budget – Preparation of functional budget – Types of budgets – Zero base budgeting – Programme budgeting and performance budgeting.

## 80% of the Questions must be Problems

## 20% of the Questions must be Theory.

#### Text book:

R.Ramachandran and R.Srinivasan, Management Accounting, Sriram Publications 2013.

- 1. ShashiK.Gupta, R.K.Sharma, Management Accounting, Kalyani Publishers, Ludhiana, 2012.
- 2. S.N.Maheswari, Management Accounting and Financial Control, Vikas Publishers, Delhi, 1998.



Programme : M.Com Semester : II Sub Code : 18PCOC23 Part III : Core Hours : 06 Credits : 06

## **RETAIL MANAGEMENT**

#### **Course Outcomes:**

CO1: To know the concepts of retail marketing.CO2: To understand the stages in product development and pricing of products.CO3: To be familiar with Ethics in business.CO4: To develop the Entrepreneurship skills.

#### **Unit-I Role and Relevance of Retailing**

Introduction – Retail industry in India – Characteristics – Functions – Categories of Retailers – Retailing channels abroad and in India – Franchising – Multi level marketing – The changing face of retailing.

#### Unit-II Retail Customer

Consumer behavior – Factors affecting consumer decision making – Stages of consumer decision – Influence of situational variables on shopping behavior – Indian shoppers.

#### **Unit-III Retail Market Segmentation**

Meaning – Benefits – segmenting, targeting and positioning – criteria for effective market segmentation – Classification of consumer goods – Bases for segmentation – Customer profile – Market segmentation in India.

## **Unit-IV Retail Location Strategy**

Importance of location decision – Location determining factors – Types of retail location – Site selection analysis – Estimate of store sales – Retail location theories – Location assessment procedures.

#### **Unit-V Product and Merchandise management**

Product management – Brand Management – Merchandise management – Model Stock Plan – Constraining factors – Types of suppliers – Criteria for the selection of suppliers.

Visit Retail malls to gather practical knowledge.

## **Text Book:**

1. Chetan Bajaj, RajnishTuli, nidhi. V.Srivastava, **Retail Management**, Oxford University Press, NewDelhi, 2014.

- Barry Bermann and Joel R.Evans, 1979, Retail Management A Strategic Approach, Meemillan Publishing co. inc, New York, 2013.
- Jain J.N and Singh P.P., Modern Retail Management: Principles and Techniques, Regal Publications.



Programme : M.Com Semester : II Sub Code : 18PCOC24 Part III : Core Hours : 06 Credits : 04

#### **E-COMMERCE**

#### **Course Outcomes:**

CO1: To enable the students to understand basics of E-CommerceCO2: To gain a practical orientation to E-Commerce and E-Business management.CO3: To know about network infrastructure with Electronic Data Interchange.CO4: To devolope the employability skills of the leaners.

#### Unit-I:

Introduction to internet: Origin of Internet – Hardware and Software Requirements for Internet – How does Internet Work? – Internet Addressing System – Internet Retrieval Tools – Facilities in Internet – WWW (World Wide Web) – Benefits of WWW – WWW and its Related Definitions.

#### Unit-II:

Introduction to Electronic Commerce: Meaning and Definition of E-Commerce – Origin of E-Commerce – Benefits of E-Commerce – Limitations of E-Commerce – Difference between Traditional Commerce and Electronic Commerce – Classifications of E-Commerce.

#### Unit-III:

Elements of Electronic Commerce Framework: Network Infrastructure – Information and Distribution Technology – Network Multimedia Content Publishing Technology – Security and Encryption – Payment Service – Business services Infrastructure – Public Policy and Legal Infrastructure.

#### Unit-IV:

Electronic Data Interchange (EDI): Definition of EDI – EDI Applications to Business – EDI: Legal, webs SecurityCryptography - Firewell and Privacy Issues.

#### Unit-V:

Electronic Payment System: Online Payment Basics – Payment Cards (Credit, Debit and Charge Cards) – Electronic Cash – Electronic Wallets – Stores Value Cards.

## **Text Books:**

Abirami Devi k., Alagammai"E-Commerce (E.Com)" Margham Publications, 2012.

- 1. Bharat Bhasker, **"Electronic Commerce (E.Com): Framework, Technologies and Applications",** Tata McGraw Hill Publication Company Limited, New Delhi, 2011.
- 2. P.T.Joseph, "E-Commerce (E.Com)" PHI learning private ltd., New Dehli-2012.



Programme : M.Com Semester : II Sub Code : 18PCOC25

Part III : Core Hours : 06 Credits : 04

#### CUSTOMER RELATIONSHIP MANAGEMENT

#### **Course Outcomes:**

**CO1:** To enable the learners to understand the concept of CRM and ERP.

**CO2:** To impart the knowledge on various strategies for building relationship.

CO3: To create awareness on the application e-CRM

**CO4:** To develop the employability skills of the students.

#### Unit-I:

Introduction of CRM: Meaning – Need – Nature-Importance of CRM-features of CRM-CRM process-CRM and Marketing organization.

#### Unit-II:

Implementation of CRM: Meaning-strategies for building relationship-CRM and competitors-cost supply chain partnership with customers –organizing customers clubs-complaints monitoring cell- implementing CRM-factors influence the implementations process of a CRM System.

#### Unit-III:

Customer Acquisition – Meaning –importance-input-requisites for effective acquisition – attention on adoption process. Reason for loss of customers – strategies to prevent deflation and recover lapsed customers.

#### Unit-IV:

Customer Interaction Management: Meaning –Need-Importance of CIM-Routes of CIM-factors influencing CIM- Electronic data interchange (EDI)-specific skills for CIM.

#### Unit-V:

E-CRM: Evolving and CRM-CRM vs. E-CRM-need to move online CRM-basic requirements of E-CRM-features and futures of E-CRM.

ERP-meaning-characteristics-benefits – advantages and disadvantages.

Real Time Survey (Practical)

#### **Text Book:**

1. H. Peer Mohamad and A. Sagadevan. Customer Relationship Management, Vikas Publishing House Pvt. Ltd, Chennai, TamilNadu.

#### **Reference Books:**

1. Pankaj Sharma, Enterprise Resource Planning, APH Publication, New Delhi, 2004.

2. V Kumar and Werner J.Reinartz, Customer Relationship Management, Wiley,

New Delhi, 2006.