## **SYLLABUS**

M.COM. ACCOUNTING ANNUAL EXAMINATION SCHEME
2019-2021
DEPARTMENT OF ACCOUNTING





JAI NARAIN VYAS UNIVERSITY JODHPUR

# MASTER OF COMMERCE - ACCOUNTING ACADEMIC SESSION 2019 – 2021

#### DEPARTMENT OF ACCOUNTING

FACULTY OF COMMERCE & MANAGEMENT STUDIES, JAI NARAIN VYAS UNIVERSITY, JODHPUR

When Jodhpur University was established in 1962, there was single department of commerce and united faculty of commerce. Then for expansion in 1990 the Faculty of Commerce and Management Studies was divided into four departments: (1) Department of Accounting, (2) Business Finance and Economics, (3) Business Administration and (4) Management Studies. The rapid growth of Department of Accounting is reflected in its expansion with more than 18,000 students as passed out. It has produced more than 100 Ph.D. and equal number of students is registered for Ph.D. The department is running the following programmes: (1) M.Com. (Accounting), (2) B.Com. Honors (Accounting), (3) M.Phil. Accounting, (4) Post Graduate Diploma in Computer Accounting and Auditing, (5) Post Graduate Diploma in Tax Practice, (6) Post Graduate Diploma in Cost and Management Accounting.

The Department of Accounting focuses on integrated, interdisciplinary themes of fundamental importance to every aspect of decision making. The department and its expert faculty educate future business leaders. The department is dedicated to instilling the critical thinking necessary to succeed in business. A rich learning environment is enhanced by experiential learning opportunities.

#### **RESEARCH PROGRAMME**

The department provides facilities for full time M.Phil / Ph.D. / D.Lit. programmes in Accounting. The research programs in the department promote innovation; focus on activities that can make a difference to problems that matter to industry & society. These research programme continue to attract researchers of excellent caliber.

#### **TEACHING FACULTY**

The Department of Accounting is headed by Professor Jas Raj Bohra with rich teaching experience of over 36 years. The department is supported by Two Professors and four Assistant Professors. Our teaching faculties are widely acknowledged as leaders in research in varied Accounting and Finance Streams. The faculty members have authored various books, produce academic papers, and written an array of articles for general accounting and business publications. The research and consultancy are translated into a classroom experience that is theoretically grounded, evidence-based, practically and forward looking. The teaching team comprises of:

S.NO	NAME	DESIGNATION
1.	Dr. J.R. Bohra, Head	Professor
2.	Dr. V.K. Sharma	Professor
3.	Dr. Virendra Tater	Assistant Professor
4.	Dr. Anil Verma	Assistant Professor
5.	Mr. Yashpal Meena	Assistant Professor
6.	Dr. Mangu Ram	Assistant Professor

### M.COM. ACCOUNTING ANNUAL EXAMINATION SCHEME 2019–2021

#### **GENERAL INFORMATION FOR STUDENTS:**

#### 1. THE COURSE STRUCTURE AND DURATION:

The Course leading to the degree of Master of Commerce (Accounting) [M.Com.(Accounting)] of the Department of Accounting, Faculty of Commerce & Management Studies, Jai Narain Vyas University, Jodhpur (Rajasthan) is a Two-Year full-time course run on **ANNUAL BASIS.** 

The structure of the course will comprise five-papers in each YEAR (of 100 marks each and of Three (3) hours duration for theory papers.

#### M.COM. ACCOUNTING PREVIOUS

Paper No.	Subject	Marks	Duration
101	Advanced Accounting - I	100	3 Hours
102	Advanced Business Statistics	100	3 Hours
103	Advanced Financial Management	100	3 Hours
104	Advanced Management Accounting	100	3 Hours
105	Taxation Law and Practice	100	3 Hours

#### M.COM. ACCOUNTING FINAL

Paper No.	Subject	Marks	Duration
201	Advanced Accounting-II	100	3 Hours
202	Advanced Auditing	100	3 Hours
203	Goods and Services Tax	100	3 Hours
204	Operation Research	100	3 Hours
205	Cost Analysis and Control	100	3 Hours

#### 2. THE DIVISION:

The Division shall be awarded to a successful candidate on the basis of marks of all the examinations in respect of all the years as mentioned above on the following basis:

Total	1000 Marks
M.Com. (Accounting) Final Year	500 Marks
M.Com. (Accounting) Previous Year	500 Marks
M.Com. (Accounting) degree will be awarded out of 1000 Marks	

Division Percentage of Marks First 60 and above Second 48 and above but less than 60 Third 36 and above but less than 48 Division Marks out of 1000 600 and above First Second 480 and above but less than 600 Third 360 and above but less than 480

- 1. The minimum pass marks will be 25 in each paper/subject and 36% in aggregate.
- 2. The candidate who completes the course as private candidate will not be considered for awarding rank and/or Medal.
- 3. There will be no provision for supplementary or carry forwarding of papers.
- 4. No student will be permitted to register himself/herself simultaneously for more than one post-graduate degree course.

#### 3. THE EXAMINATION SCHEME:

The candidate will take the examinations at the end of the each year as per university examination system.

The Annual examination system/ scheme will be followed.

The examinations will be held invariably at a stretch i.e. without any gap./ or as per time table notified by the University.

The dates of the commencement of annual examinations invariably will be as follows:

M. Com (Previous) – First year March – April of each year
M. Com (Final) – Second year March – April of each year

As far as possible the results will be declared within Eight weeks from the completion of the examinations of the respective year but there is no guarantee about this.

#### 6. PATTERN OF EXAMINATION PAPER

Question Paper will be divided into three sections namely, 'Section - A', 'Section - B' and 'Section - C' in each section the questions will be asked as follows:

Section – A: Intends to test the clarity of concepts and to-the-point knowledge unit-wise.

(T-1) 10 very small questions, (two questions from each Unit). Each question will carry 2 marks. Answer of each question shall be limited up to 30 words. This part will be compulsory.

 $10 \times 2 = 20$ 

- Section B: Intends to test the knowledge unit- wise and capability to elaborate and res train within limited words.
- (T-2) 10 s mall questions (two questions from each unit) students will be required to answer one question from each UNIT. Each question will carry 07 marks. Answer of each question shall be limited up to 250 words.

 $5 \times 7 = 35$ 

- Section C: Intends to test the overall-knowledge and capability to explain in detail of the students.
- (T-3) 5 questions (one question from each unit). Students will be required to answer any three questions. Each question will carry 15 marks. Answer of each question shall be limited up to 500 words

T 1 : Very Small Question
T 2 : Small Question
T 3 : Detailed Question

 $3 \times 15 = 45$ 

Note: In case of Numericals, Figures, Charts, Diagrams and Graphs, the above limit of words shall not apply.

IF UNIVERSITY NOTIFIES ANY OTHER PATERN OF EXAMINATION PAPER THEN THAT WILL SUPPRESSED TO THE ABOVE PATTERN.

#### M.COM. ACCOUNTING ANNUAL EXAMINATION SCHEME

#### M.COM. PREVIOUS 2019-2020

#### PAPER 101: ADVANCED ACCOUNTING - I

Unit I Accounting Basics: Accounting Principles, concepts, convention and postulates; capital

and revenue transactions, financial statements of company; conceptual framework,

preparations and presentation of financial statements.

Unit II Accounting for business combinations and Corporate Restructuring including Inter-

Company holdings

Unit III Inflation Accounting, Segment Reporting, Related Party Disclosure.

Unit IV Green Accounting, Social Accounting, Hotel Accounting, Farm Accounting.

Unit V Valuation of Intangibles including brand valuation, value of shares and goodwill,

valuation of business.

#### SUGGESTED READINGS

Badiboi: Advanced Accounting

Shukla, M.C. & Grewal, T.S.: Advanced Accounts

Gupta, R.L.: Advanced Accountancy Jain and Narang: Advanced Accountancy Chakraborthy, H: Advanced Accountancy Nambiar, M.C.K.: Advanced Accountancy

Agarwal, A.N.: The Higher Science of Accountancy

William Pickles: Accountancy

Agarwal, S.D.: Financial Accounting Advanced

#### PAPER 102: ADVANCED BUSINESS STATISTICS

Unit I Probability: Basic concepts and its types, Probability Rules, Probability under condition of

statistical independence and statistical dependence, Bay's Theorem, Mathematical

Expectations

Theoretical Frequency Distribution: Binomial, Poisson and Normal Distributions:

Choosing the correct Probability Distribution

Unit II Correlation and Regression Analysis: Simple, Multiple and Partial Correlation, Simple

and Multiple Linear Regression, Association of Attributes: Class frequencies,

Association between attributes, consistency of data and Methods.

Unit III Sampling and Sampling Distribution: Introduction to sampling and basic concepts for

Hypothesis Testing Procedure and Estimation of parameter, Testing of Hypothesis and

Estimation of Parameter for large samples (Attributes and Variables)

Unit IV Testing of Hypothesis and estimation of parameter for small samples (Variables) with

student's t-test, Z-transformation. F-test, Analysis of Variance (ANOVA Test).

Unit V Statistical Quality Control, Concept, Control Charts Mean, Standard Deviation and

Range Chart, P-Chart, np-Chart and C-Chart.

Chi-Square Test for Independence and for Goodness of fit. Sign-test, One Sample Runs

Test and Rank Correlation Test.

#### SUGGESTED READINGS

Croxtan and Cowden: Applied General Statistics

Cocharar , W.G. : Sampling Techniques Elhance D.N. : Fundamentals of Statistics Karmel, P.H.: Applied Statistics for Economics

Nagar , K.N. : Sankhyaki ke Mool Tatva

Gupta s.p. statistical methods

Sancheti and Kapoor: Statistical Method

Gupta, B.N.: Statistics

Sharma, K.R.: Research Methodology Levin, Rechard I: Statistics for Management

Clarks and Jorden: Intoduction to Business and Economics

Statistics, Southern Western, USA

Jean, D Gibbons: Non-Parametric Statistical Inference

#### PAPER 103: ADVANCED FINANCIAL MANAGEMENT

Unit I Environment of Business Finance : modern approach to financial management,

significance of financial management, financial planning and decision making process,

financial sector reforms, techniques of financial management

Unit II Investment Alternatives: Choice Galore, Investment Attributes, Approaches to

Investment Decision Making, Proverbial Investment Wisdom. Special Problems Relating

to Financing and Management of Small and Medium Enterprises.

Unit III Introduction to Capital Market in India including Depositories.

Introduction to Capital Market Instruments Including Options (Option Pricing Theory), Futures and Derivatives; Risk Return Relationship, Financial services in India including merchant banking, Portfolio Management; Credit Rating; Consumer Finance, Mutual

Fund - Operations and Regulations, Venture Capital.

Unit IV Foreign collaborations and joint ventures. Introduction to International Financial

Management including Raising of Capital Abroad (ADRs, GDRs, ECB). Foreign exchange exposure and risk management, foreign exchange markets and dealing

therein

Unit V Money Markets and their Operations. Special Feature of Financial Management in Public

Sector Undertakings.

#### **SUGGESTED READING**

Giotman, L.J.: Fundamental of Financial Management

Pandey, I M.: Financial Management

Khan, M.Y. and Jain. P.K.: Financial Management Venhorne J.C.: Financial Management and Policy

Ezra Soloman: Financial Management

Agarwal, M.D : Vitiya Prabandh Kulshreshtha, R.S. : Vitiya Prabandh Kulkarni, P.V. : Financial Management

#### PAPER 104: ADVANCED MANAGEMENT ACCOUNTING

Unit I Meaning and Concept of Marginal Costing: Break Even Analysis and Differential Costing. Valuation of stock under marginal costing and absorption costing, Product decisions based on marginal costing and Differential Costing.

Unit II Pricing Decisions based on marginal costing and differential costing - Marketing decision and other decision Such as own or lease, repair or replace, now or Later, Shut down or Continue etc.

Transfer Pricing- objectives, methods, advantages and disadvantage, criteria for setting transfer prices, transfer price in different situations, situation causing conflicts and resolving the conflicts,

Relevant Cost Analysis: relevant cost, irrelevant cost - Sunk or Historical cost, committed cost, absorbed cost, situations when fixed cost become relevant for decision- making and its related implications.

Unit IV Standard Costing- Introduction, meaning and definition of standard cost and standard costing, variance analysis- material, labour, overhead and sales variance.

Unit V Working Capital Management - estimation of working capital requirements, inventory management, receivables management, cash management, management of retained earnings and dividend decisions.

#### SUGGESTED READINGS:

Unit III

Johnson and Kaplan: Relevance Lost: The Rise and Fall of Management Accounting' William L Ferrara: Cost/Management Accounting: The 21<sup>st</sup> Century Paradigm. 'Tommorow's Company: The Role of Business in Changing World' a Report of the Society of Encouragement of Arts, Manufactures and Commerce, London, 1995. Information for Better Markets – Institute of Chartered Accountants of England of Wales.

#### PAPER 105: TAXATION LAW AND PRACTICE

Unit I Income Tax Law, Scheme of Taxation, Important Concepts, Scope of Total Income and

Residential Status, Income which do not form part of Total Income, Income under the

Head "Salaries", Income from House Property,

Unit II Profits and Gains of Business or Profession, Capital Gains, Income from other Sources,

Clubbing of Income, Set off or Carry Forward and Set off of Losses, Deductions under

Sections 80, Rebate and Relief.

Unit III Assessment: Individuals, HUF, Firms and AOP/BOI.

Unit IV Assessment of Companies, Co-operative Societies and Trusts.

Unit V Filling of Income Tax Return and Procedure of Assessment (Sections 139 to 154),

Appeals and Revision, Penalties and Prosecutions, Income Tax Authorities, Taxation of Non-Residents, Settlement Commission, Double Taxation Avoidance Agreements

(DTAA), Authorities on Advance Ruling.

#### SUGGESTED READING

Singhania, V.K.: Direct Taxes Law and Practice, Taxman Publication (Pvt.) Ltd. Delhi

Dr. Ahuja Girish, Dr. Gupta Ravi: Direct Taxes, Law and Practice, Bharat Law House Pvt. Ltd. New Delhi

Sukumar Bhattacharya: Indian Income Tax Law and Practice, Wadhwa and Co. Agra, Nagpur

Srinivas, E.A.: Corporate Tax Planning, Tata McGraw Hill Publishing Co., Ltd.

Palkiwala, N.A. and Palkiwal, B.A.: Law and Practice of Income Tax, N.M. Tripathi, Bombay

Ivengar Sampat , A.C. : Law of Income Tax , Bharat Publishing House , Allied Publishers

Shah , D.D. : A Treatise on Tax Planning , N.M. Tripathi , Bombay

Lakhotia , A.N. : How to Save Income Tax by Tax Planning Asia Pub. House , Calcutta

Raina , H.P.: Corporate Taxation A Hand Book , Orient Law House , New Delhi/ Allahabad

Lakhotia, R.N.: Tax Management, A Pitmans Publication, Calcutta

#### M. COM. FINAL 2020-2021

PAPER 201: ADVANCED ACCOUNTING - II

Unit I Introduction of Indian Accounting Standards (Ind AS) and International Financial

Reporting Standards (IFRS), Comparative study of Ind AS And IFRS. Relative view of

Ind AS v/s IFRS, recent development of financial reporting system.

Accounting for employee stock option plan, buy back of securities, equity shares with

differential rights.

Unit II Corporate Financial Reporting - Issues and Problems with Special Reference to

Published Financial Standards, value added statement, market value added and share

holders value added.

Unit III Government Accounting – General Principles, Role of Comptroller and Auditor General

of India, role of public accounts committee, review of accounts, government accounting

standards advisory boards (GASAB), Government Accounting and Reporting.

Unit IV Productivity Accounting, Share Based Payments - meaning, equity settled transactions,

transaction with employees and non employees, vesting conditions, determination of fair value of options, determination of ESOP, provision and related disclosure and settlement

of ESOP.

Unit V Financial Reporting of Mutual Funds, Non Banking Finance Companies, Merchant

Bankers, Stock and Commodity market intermediaries.

#### SUGGESTED READINGS

Badiboi: Advanced Accounting

Shukla, M.C. & Grewal, T.S.: Advanced Accounts

Gupta, R.L.: Advanced Accountancy
Jain and Narang: Advanced Accountancy
Chakraborthy, H: Advanced Accountancy
Nambiar, M.C.K.: Advanced Accountancy

Agarwal, A.N.: The Higher Science of Accountancy

William Pickles: Accountancy

Agarwal, S.D.: Financial Accounting Advanced

#### **PAPER 202: ADVANCED AUDITING**

Unit I Concept and philosophy of auditing and its importance in present business scenario,

internal control system- Review and Evaluation of Internal control System, Efficacy of Accounting Information System flow charting. Reporting to clients on Internal Control

weakness. Planning and Development of Audit Programme and audit techniques

Unit II Company Audit: Auditor's appointment, functions and duties, Planning the Company

Audit with special reference to Managerial Remuneration, Loans to Companies under same management, Inter company Investment, Issue of Bonus Shares, Contingencies and events occurring after Balance sheet date and prior- period items. Treatment for Excise duties, Remification of accounting policy Changes, Indian Accounting Standard

(Ind AS-4), (Ind AS-8), (Ind AS-5)

Unit III Audit of Special entities such as Banks, Insurance Companies and Hotels, Non profit

Organisations like clubs, trusts, educational institutions, Co-operative Societies. Tax

Audit

Unit IV Investigation and Due Diligence: Concept and types, Audit standards and Accounting

standards, SA, Indian Accounting Standards (IND ASs)

Unit V Auditor's Report : Contents , Qualifications and Notes, Distinction between Audit Report

and Audit Certificate Report under Company Audit Report Order (CARO-2015),

Companies (Auditor's Report) Order 2015.

#### **SUGGESTED READINGS**

Gupta, Kamal: Contemporary Auditing, Tata McGraw Hill Publishing Co. Ltd. Delhi

Ghatalia, S.V.: Spicer and Pegler's Practical Auditing, Allied Publishers Tandon, B.N.: A Hand Book of Practical Auditing, S. Chand and Co., Delhi

Sharma, T.R.: Higher Auditing, Sahitya Bhawan, Agra

Publication of the Institutes of Chartered Accountants of India Relating to Audit Practices

#### PAPER 203: GOODS AND SERVICE TAX

Unit I Goods and Service Tax: Introduction Historical Development comparison of GST and other Indirect Taxes, merits and demerits of GST, Constitutional aspect and legal framework of CGST, SGST, IGST and UTGST, GST Council.

Unit II Registration process of GST, Amendments, cancellation and revocation of cancellation, Identifying the nature of supply, Inter - state and Intra - state, composite and mixed supply, continuous supply, taxable and non taxable supply, exemption and composition

schemes.

Unit III Input tax credit – concept, eligibility and conditions for taking input tax credit, computation

of GST liability.

Unit IV Maintenance of Records and Books, Filling of returns and assessment, payment of tax,

reverse charges and refund.

Unit V Administration of Goods and Services tax, demand, recovery, audit, inspection, search

and seizure, penalties and appeals.

#### SUGGESTED READINGS:

The Central Goods and Services Tax Act. 2017.

CGST Rules 2017 - Central Board of Excise and Customs.

Rajasthan GST Act, 2017.

The Integrated Goods and Services Tax Act, 2017.

GST Ready Reckoner by CA. Keshav R. Garg, Bharat Law House, Delhi.

GST one nation one tax one market by LVR Prasad and GJ Kiran kumar.

GST Ready Reckoner By V.S. Datay.

GST and Customs Law by Niti Bhasin and Sameer Lama, Taxman Publications

#### PAPER 204: OPERATION RESEARCH

Unit I Fundamental of Decision Making: Types of decisions; steps in decision making; different

types of methods and their uses; model building steps. Linear Equations: Solution by

reduction method and Cramer's Rule.

Unit II Linear Programming: Basic concept, mathematical formulation and application; solution

of LP problems using graphical, simplex and two phase method; duality in Linear

Programming, Game Theory.

Unit III Transportation and Assignments: Formulation, Solving Transportation and Assignment

Problems, dealing with exceptional cases of transportation and assignment problems,

Decision Theory, Replacement Problems.

Unit IV Project Scheduling: Concept of PERT and CPM Techniques, determining critical paths,

calculation of Floats, time-cost trade off; resource allocation and resource leveling,

Queuing Theory, Simulation Problem.

Unit V Operation with Interest rates: Simple Interest, Compound Interest, Flat rate and Effective

Rate of Interest, Present Value of Money, Annuity, Simple applications of present value

concept to leasing, EMI calculation and amortization, Investment and Risk analysis.

#### SUGGESTED READINGS

Khandelwal, Gupta, Ahmad, Sharma: Operation Research; Ajmera Book Company, Jaipur

Leonard, W. Hein: the Quantitative Approaches to Managerial Decisions

Sesieni, Mauriee, Yespan, Arthur and Friedman, Lawrence: Operation Research Method and

**Problems** 

Churchman, C.W. Ackoff, R.L. and Asnoff, E.L.: Introduction to Operation Research

Miller, R.W.: Schedule, Cost and Profit With Pert

Loomba, N. Paul: Linear Programming

Gupta, P.K. and Hira, D.S.: Operations Research: an Introduction (Published by Sultan Chand and

Company Ltd. New Delhi)

Ravi M Kishore: Financial Management

Prasanna Chandra: Financial Management Theory and Practice

#### PAPER 205: COST ANALYSIS AND CONTROL

Unit I Cost Accounting an overview, Techniques of Cost Accounting, cost analysis for various

function of management.

Unit II JIT- Introduction, benefits use of JIT in Measuring the performance. ERP- its applications

in strategic cost management - bench marketing.

Unit III Total Quality Management- Basics, Stages, Principals, Control, Corrective Actions.

PRAISE-steps, Problems, Implementation, Quality Costs, PARETO Analysis.

Unit IV Budgetary Control – Introduction, meaning and definition of budgetary control, objectives,

advantages and disadvantages of budgetary control, Types of budget, Responsibility

Accounting, performance budgeting, Zero Base Budgeting (ZBB).

Unit V Statistical Tools in strategies Decision making - Cost Information and Cost Analysis for

Managerial Decisions, Research and Development Costs, Learning curve.

#### SUGGESTED READING

Bhabatosh Banerjee: Cost Accounting, World Press. P. Ltd.

Prasad, N.K.: Principles, and Practice of Cost Accounting, Book Syndicate Pvt. Ltd.

Bhar, B.K.: Cost Accounting Methods and Problems, Academic Publishers Horngren, C. T.: Cost Accounting: A Managerial Emphasis Prentice Hall of India

Kamal Gupta: Contemporary Audit, Tata McGraw Hill and Co. Pvt. Ltd.

Rose, T.G.: Management Audit, Gee and Co. Ltd.

Tikhe J.: Cost Audit and Management Audit, Bangalore Chapter of Cost Accountants

Mariz, A. and Usry, M.F.: Cost Accounting Planning and Control

Lawrence, D. Schall and Charlew, W. Haley: Introduction to Financial Management, Tata Mcgraw Hill

Pub. Co. Ltd.

Keshu, Ravi M.: Advanced Cost Accounting Cost System Taxation