

COURSES OF STUDY
Master of Commerce (M.Com.): Four Semester Course
SAMBALPUR UNIVERSITY, JYOTIVIHAR
(Effective from the Session 2021-22)

M.Com. Post Graduate programme comprising two years, divided into four semesters each of six months duration.

Year	Semesters	
First Year	First Semester	Second Semester
Second Year	Third Semester	Fourth Semester

The detail of title of papers, credit hours, division of marks etc. of all the papers of all semesters is given below.

1. In Semester I and II all papers are compulsory. In Semester III and IV three optional groups are there. Those are:

- A. Account Specialisation (Group A),
- B. Finance Specialisation (Group F) and
- C. Marketing Specialisation (Group M).

In Semester III three optional papers are there in each group and in Semester IV there are two optional papers in each group. A student has to select one specialisation group in Semester III and one in Semester IV. All other papers are compulsory.

2. Each paper will be of 100 marks out of which 80 marks shall be allocated for semester examination and 20 marks for internal assessment.

3. Duration of each semester (external) paper examination shall be three hours.

MASTER OF COMMERCE (M.Com.) COURSE STRUCTURE

Semester-I

Six compulsory papers of 100 marks each

Papers		Marks		Total Marks	Credit Hours
Paper No.	Title of the Paper	External	Internal		
MCO 101	Principles of Management and Organisational Behaviour	80	20	100	4
MCO 102	Accounting for Managerial Decisions	80	20	100	4
MCO 103	Quantitative Techniques	80	20	100	4
MCO 104	Economics for Managers	80	20	100	4
MCO 105	Computer Application in Business	80	20	100	4
	Total			500	20

Semester-II

Five compulsory papers of 100 marks each

Papers		Marks		Total Marks	Credit Hours
Paper No.	Title of the Paper	External	Internal		
MCO 201	Emerging Business Law	80	20	100	4
MCO 202	Business Environment	80	20	100	4
MCO 203	Marketing Management	80	20	100	4
MCO 204	Financial Management	80	20	100	4
MCO 205	Research Methodology	80	20	100	4
MCO 206	Human Resource Management	80	20	100	4
	Total			600	24

Semester-III

Three compulsory papers & Three Special Papers of 100 marks each

Papers		Marks		Total Marks	Credit Hours
Paper No.	Title of the Paper	External	Internal		
MCO 301	E-Commerce	80	20	100	4
MCO 302	Entrepreneurship & MSME Management	80	20	100	4
MCO 303	Financial Institutions and Markets	80	20	100	4
MCO 304*	SPL PAPER-1	80	20	100	4
MCO 305*	SPL PAPER-2	80	20	100	4
MCO 306*	SPL PAPER-3	80	20	100	4
	Total			600	24

Semester III (Special Papers)					
And any one of the following three Optional Groups					
Group-A Accounting		Group-F Finance		Group-M Marketing	
MCO 304A	Corporate Tax Planning	MCO 304F	Advanced Financial Management	MCO 304M	Services Marketing
MCO 305A	Accounting Theory and Practice	MCO 305F	International Financial Management	MCO 305M	Advertising and Sales Promotion Management
MCO 306A	Corporate Reporting and Analysis	MCO 306F	Security Analysis and Portfolio Management	MCO 306M	Consumer Behaviour

Semester-IV

Two compulsory papers, One Dissertation & Two Special Papers of 100 marks each

Papers		Marks		Total Marks	Credit Hours
Paper No.	Title of the Paper	External	Internal		
MCO 401	Strategic Management	80	20	100	4
MCO 402	Business Ethics and Corporate Governance	80	20	100	4
MCO 403	Dissertation and Viva - Voce			100	6
MCO 404*	SPL PAPER-4	80	20	100	4
MCO 405*	SPL PAPER-5	80	20	100	4
	Total			500	22
	Grand Total			2200	90

Semester IV (Special Papers)					
And any one of the following three Optional Groups					
Group-A Accounting		Group-F Finance		Group-M Marketing	
MCO 404A	Advanced Accounting	MCO 404F	Financial Risk Management and Derivatives	MCO 404M	Sales and Distribution Management
MCO 405A	International Accounting	MCO 405F	Project Management	MCO 405M	Retail Business Management

Note: The total credit hours for M.Com. course is 90 (CH).

The weightage distribution for evaluation shall be as follows:

A.

	Mid Term Test I Internal	Mid Term Test II Internal	End Term Semester External	Total
Subjects without Practical	10	10	80	100

B. Dissertation

Identification of the Problem	Literature Review	Methodology	Finding and Analysis	Project Report or Thesis	Viva Voce	Total
10	10	10	40	10	20	100

GUIDELINE FOR CONDUCT OF EXAMINATION AND QUESTION PATTERN

The end semester examination will be of three hours irrespective of marks.

For subject without having practical full marks are 100 per paper out of which 20 marks allotted for Mid-Semester Examination (Internal) and 80 marks for end Semester Examination.

The question papers shall be divided into two parts such as Group-A & Group-B.

1. Group-A will carry 10 short questions (two short questions from each units) of two marks each.
2. Group-B shall have 5 long type questions of twelve marks each and there shall be one question from each unit with one alternative.

DETAIL SYLLABUS (M.Com.)
SEMESTER – I

Papers	
Paper No.	Title of the Paper
MCO 101	Principles of Management and Organisational Behaviour
MCO 102	Accounting for Managerial Decisions
MCO 103	Quantitative Techniques
MCO 104	Economics for Managers
MCO 105	Computer Application in Business

DETAIL SYLLABUS (M.Com.) SEMESTER – I

MCO 101: Principles of Management and Organisational Behaviour

Objectives:

The purpose of this course is to expose the student to the basic concepts of management in order to aid the student in understanding how an organization functions, and in understanding the complexity and wide variety of issues managers face in today's business firms. Discuss the various concepts of planning, decision making and controlling to help solving managerial problems.

To enhance the understanding of the dynamics of interactions between individual and the organization. To facilitate a clear perspective to diagnose and effectively handle human behaviour issues in Organizations. To develop greater insight into their own behaviour in interpersonal and group, team, situations.

Course Content:

Unit-I: Schools of Management Thought: Scientific process, human behaviour, and social system school; Decision theory school, Quantitative and System school; Contingency theory of management; functions of a manager.

Managerial Functions : Planning-concept, significance, types ; Organising- concept, principles, theories, types of organizations, authority, responsibility, power, delegation, decentralization ; staffing, Directing ; Coordinating; Control- nature process, and techniques elements.

Unit-II: Organisational Behaviour : Organisational behaviour- concept and significance ; Relationship between management and organizational behaviour ; Emergence and ethical perspective ; Attitudes ; Perception ; Learning ; Personality, Transactional analysis.

Motivation : Process of motivation ; Theories of motivation- need hierarchy theory , theory X and theory Y, two factor theory, Alderfer's ERG theory, McClelland's learned need theory, Victor Vroom's expectancy theory, Stacy Adams equity theory.

Unit-III: Group Dynamics and team Development : Group dynamics- definition and importance, types of groups, group formation, group development, group composition, group performance factors, Team development.

Leadership : Concept ; Leadership styles ; Theories- trait theory, behavioural theory, Fielder's contingency theory, Harsey and Blanchard's situational theory; Managerial grid ; Likert's four systems of leadership.

Unit-IV: Inter personal and Organisational Communication :

Concept of two-way communication, Communication process; Barriers to effective communication; Types of organizational communication, Transactional analysis in communication.

Unit-V: Organisational Conflict : Dynamics and management; Sources, patterns, levels and types of conflict ; Traditional and modern approaches to conflict ; Functional and dysfunctional organizational conflicts ; resolution of conflict.

Organisational Development : Concept ; Need for change, resistance to change, Theories of planned change; organizational diagnosis; OD intervention.

Suggested Reading:

1. Koontz Harold & Weihrich Heinz – Essentials of management, Tata McGraw Hill, 5th Edition, 2008.
2. Premvir Kapoor, Principles and Practices of Management, Khanna Publishing House, Delhi.
3. Robbins & Coulter – Management, Prentice Hall of India, 9th Edition.
4. Robbins S.P. and Decenzo David A. - Fundamentals of Management: Essential Concepts and Applications Pearson Education, 6th Edition.
5. Fred Luthans, Organizational Behaviour, 12th Edition, McGraw Hill, International Edition.
6. Stephen P. Robbins, Organizational Behaviour, 12th Edition, Prentice Hall
7. Aswathappa, K, Organizational Behaviour (Text, Cases and Games), Himalaya Publication
8. Udai Pareek, Organizational Behaviour, Oxford University Press

MCO: 102 Accounting for Managerial Decisions

Objectives:

The objective of the course is to enable students to acquire sound knowledge of concepts, methods, and techniques of management accounting. The objective is also to make the students develop competence with their usage in managerial decision making and control.

Course Content:

Unit I: Introduction to Accounting: Management accounting as an area of accounting; objectives, nature and scope of financial accounting, cost accounting and management accounting; Management accounting and managerial decisions; Management accountant's position, role, and responsibilities, Accounting Plan and Responsibility Centres: meaning and significance of responsibility accounting; Responsibility centres – cost centre, profit centre and investment centre; objective and determinants of responsibility centres

Unit II: Managerial Costing and Break-even Analysis: Concept of managerial cost; Marginal costing and absorption costing; cost-volume-profit analysis; Break-even analysis; Decisions regarding sales-mix; make or buy decisions and discontinuation of a product line etc.

Unit III: Budgeting: Definition of budget; Essential of budgeting; Types of Budgets; functional, master etc. Fixed and flexible budget; Budgetary control; Zero-base budgeting; Performance budgeting.

Unit IV: Standard Costing and Variance Analysis: standard costing as a control technique; setting of standards and their revision; Variance analysis – meaning and importance, kinds of variance and their uses – materials labour and overhead variance; Disposal of variances.

Unit V: Contemporary Issues: Horizontal, vertical and ratio analysis; cash flow analysis. Reporting to Management: Objectives of reporting; reporting needs at different management levels; Types of reports, models of reporting, reporting at different levels of management.

Suggested Reading:

1. Horngren, C.T. Gary I. Sundam and Williams O, Stratton: Introduction to Management Accounting, Pearson Education, Delhi.
2. Horngren Charles T, George Foster and Srikanta M. Dattar: Cost Accounting: A Managerial Emphasis, Pearson Education, Delhi.
3. Banerjee Bhabatosh: Management Accounting.
4. Anthony, Robert: Management Accounting, Tarapore-wala, Mumbai.
5. Barfield, Jessie, Ceily A. Raiborn and Michael R. Kenney: Cost Accounting: Traditions and Innovations, South Western College Publishing, Cincinnati, Ohio.
6. Decoster, Don T and Elden L. Schafer: Management Accounting: A Decision emphasis, John Wiley and Sons Inc, New York.
7. Garrison, Ray H. and Eric W. Noreen: Management Accounting, Richard D. Irwin, Chicago.
8. Hansen, Don R. and Maryanne M. Moreen: Management Accounting, South-Western College, Publishing, Cincinnati, Ohio.
9. Lall, B. M., and I. C. Jain, Cost Accounting: Principles and Practices, PH, Delhi.
10. Pandey, I.M.: Management Accounting, Vani Publication, Delhi.
11. Welsch Glenn A., Ronald W. Hilton and Poul N. Gordon: Budgeting Profit Planning and Control, PH Delhi.

MCO: 103 Quantitative Techniques

Objectives: To make better decisions in complex scenarios by the application of a set of advanced analytical methods. It couples theories, results and theorems of mathematics, statistics and probability with its own theories and algorithms for problem solving.

Course Content:

Unit I: Operation Research: Concept and significance of operations research; Evolution of operations research; Steps in designing operations research studies; Operations research models and scope; Decision theory; Decision process; Decision making under the uncertainty and risk; Sensitivity analysis and decision trees.

Unit II: Linear Programming and its Applications: Graphic method and simplex method; Duality problem; Transportation problem; Assignment problem.

Unit III: Introduction to Other Types of Programming: Goal Programming, Integer Programming, Dynamic programming, Non-linear programming (introductory only) Waiting Line Models: Waiters and services; mathematical distribution of queues, Basic models of queuing theory and applications, Single channel models.

Unit IV: Inventory Control: Deterministic models and probabilistic models. Game Theory: Zero sum Game; Pure and mix strategies; Criteria of sharing strategies.

Unit V: Game Theory: Zero sum Game; Pure and mix strategies; Criteria of sharing strategies. Simulation: Application of simulation techniques, Monte Carlo approach. Net-work Analysis: Introduction to PERT and CPM Application areas PERT and CPM Time Cost Trade off analysis, Shortest route problem.

Suggested Reading:

1. R. Panneerselvam, Operations Research, PHI, 2nd Edition.
2. Sharma J K, Operations Research, Pearson, 3rd Edition
3. Apte, Operation Research and Quantitative Techniques Excel Books
4. S Kalawathy, Operation Research, Vikas Publication, 4th Edition
5. Natarajan, Operation Research, Pearson
6. Singh & Kumar, Operation Research, UDH Publisher edition 2013
7. Taha Hamdy, Operations Research: An Introduction, Prentice-Hall, 9th edition
8. Vohra, Quantitative Techniques in Management, Tata McGraw-Hill, 2nd
9. Kothari, Quantitative Techniques, Vikas 1996, 3rd Edition.

MCO: 104 Economics for Managers

Objectives

The objective of the paper is to understand the relative importance of Managerial Economics. This course develops managerial perspective to economic fundamentals and aids to decision making under given environment. It will help to understand the modern managerial decision rules and optimization techniques. The participants can learn the tools necessary in analysis of consumer behaviour as well as in forecasting product demand.

Course content:

Unit I: Basic Concepts and principles: Definition, Nature and Scope of Economics, Micro-Economics and Macro Economics, Managerial Economics and its relevance in business decisions. Fundamental Principles of Managerial Economics – Incremental Principle, Marginal Principle, Marginal Concept and Optimization, Concept of Time Perspective, Equi-marginal Principle, Utility Analysis, Cardinal Utility and Ordinal Utility.

Unit II: Demand and Supply Analysis: Theory of Demand, Types of Demand. Determinants of demand, Demand Function, Demand Schedule, Demand curve, Law of Demand, Exceptions to the law of Demand, Shifts in demand curve, Elasticity of Demand and its measurement. Price Elasticity, Income Elasticity, Cross Elasticity, Indifference Curve Theory, Income and Substitution effects, Revealed Preference Approach and Demand Forecasting, Demand Estimation, Demand forecasting: meaning, significance and methods.

Unit III: Production and cost Analysis: Production concepts & analysis; Production function, Types of production function, Laws of production: Law of diminishing returns, Stages of Production, Law of returns to scale. Cost concept and analysis: Cost, Types of costs, Cost output relationship in the short-run; Cost output relationship in the Long- run. Estimation of Revenue. Average Revenue, Marginal Revenue

Unit IV: Market structures: Perfect and Imperfect Market Structures, Perfect Competition, features, Pure Competition & Perfect Competition, determination of price under perfect competition. Monopoly: Feature, pricing under monopoly, Price Discrimination. Monopolistic: Features, pricing under monopolistic competition, product differentiation.

UNIT V: National Income; Concepts and various methods of its measurement, Says Law of Market, Consumption, Keynes' Psychological Law of Consumption, Theories of Consumption, Investment, Decision to invest, Marginal Efficiency of Capital and Rate of Interest, Inflation, Causes and effects, Fiscal Policy, Monetary Policy,

Suggested Readings

1. Adhikary, M. Business Economics, New Delhi, Excel Books, 2000.
2. Baumal, W.J. Economic Theory and Operations Analysis, New Delhi, Prentice Hall Inc., 1996.
3. Chopra, O.P. Managerial Economics, New Delhi Tata McGraw Hill, 1995.
4. Keat, Paul G & Philips K.Y. Young, Managerial Economics, Prentice Hall, New Jersey, 1996.
5. Koutsoyiannis, A. Modern Microeconomics, New York, Macmillan, 1991.
6. Shapiro, Edward J. Macro-Economic Analysis, Galgotia Publication, 2013.

MCO 105: Computer Application in Business

Objectives

The objective of the course is to provide an orientation about the increasing role of management information system in managerial decision making to gain competitive edge in all aspects of Business. The objective of this course is also to provide an understanding of computers, computer operating system, and application of relevant software in managerial decision making.

Course content:

Unit I: Computer Hardware & Software: Computers system as information processing system, computer system, different types of computer systems, hardware options-CPU, input devices, output devices, storage devices, communication devices, configuration of hardware devices and their applications, Memory, Software, Different types software, Programming Languages.

Unit II: Modern Information Technology: Basic idea of Local Area Networks(LAN) and Wide Area Network(WAN), E- mail, Internet technologies, access services concept of a world wide web and internet browsing, Multimedia.

Unit III: Introduction to Operating System: DOS, Windows- Windows explorer; Print manager, Control Panel; Paintbrush, Calculator, Desktop, My computer, Settings, Find, Run, UNIX, Word-processing; Introduction and working with MS-WORD in Ms-Office, Word basic commands, Formatting-text and documents, Sorting and Tables, Working with graphics, Introduction to Mail-merge.

Unit IV: Spread Sheets: Working with EXCEL – formatting functions, chart features, working with graphics in Excel, Using worksheets and database in accounting, marketing, finance and personal areas. Presenting with Power-Point: Power-point basics, creating presentations the easy way, working with graphics in power- point, show time, effects and animation effects.

Unit V: Introduction to Accounting Packages: Preparations of vouchers, invoice and salary statements, Maintenance of inventory records, Maintenance of accounting books and final accounts, financial reports generation.

Suggested Readings:

1. C S V Murthy, Management Information System, Himalaya Publication, New Delhi
2. Theierauff, Robert J. Decision Support System for effective planning – Prentice Hall-1982.
3. Kroger, Donald W., and Hugh J. Watson Computer Based Information System New York, 1984.
4. Davis, Michael W. A Management Approach – Macmillan Publishing Company, Prentice Hall, New Jersey, 1988.
5. Andrew P. Decision Support System Engineering, Sage, John Wiley & Sons, New York, 1991.

Semester -II

Papers	
Paper No.	Title of the Paper
MCO 201	Emerging Business Law
MCO 202	Business Environment
MCO 203	Marketing Management
MCO 204	Financial Management
MCO 205	Research Methodology
MCO 206	Human Resource Management

Semester – II

MCO: 201 Emerging Business Law

Objective: The course aims to acquaint the students with knowledge & understanding of emerging business Laws.

Course content:

Unit 1: Laws Relating to Intellectual Property. Concept & development of intellectual property law in India. Laws & Procedure relating to patents, trademarks, copy rights, geographical indications. Overview of laws relating other intellectual property rights: Intellectual property appellate board.

Unit II: Laws Relating to Competition & Consumer Protection; Concepts of completion, competition Act, 2002. Anti-competitive agreements, abuse of dominant position. Combination, regulation of combination, competition commission of India, Compliance of competition law. Consumer Protection in India, Consumer Protection Act, 1986: Rights of Consumers, Consumer Disputes. Reversal Agencies.

Unit III: Laws Relating To Information; Right to Information Act, 2005, Definition, Right to information, Obligation of public authorities, request, exemption from disclosure of information, grounds for disclosure of information grounds for rejection to access in certain cases. Central information commission-its constitution, terms of office, conditions appeals & penalties.

Unit IV: FEMA-1999, Exim policies-2002, Patent Act, Trademark Act, Copy Right Act

Unit-V: Cyber Laws and Consumer Protection Act, 1986, Securities and Exchange Board of India (Amendment) Act- 2002, Indian Companies (Amendment) Act-2002, IT Act-2000

Suggested Readings:

1. Bulchandani KR – Business Laws – Himalaya Publishing House
2. N. D. Kapoor- Mercantile Law- Sultan Chand & Sons.
3. Maheswari, Maheswari – A Manual of Business Law – Himalaya
4. Corporate Laws, S.K. Kapoor, Taxman Publication
5. SEBI Act- 1992
6. FEMA ACT 1999
7. MRTP ACT 1969
8. Consumer Protection Act – 1986.

MCO: 202 Business Environment

Objectives:

The basic objective of the course is to develop understanding and provide knowledge about business environment to the management students. To promote basic understanding on the concepts of Business Environment and to enable them to realize the impact of environment on Business. To provide knowledge about the Indian and international business environment.

Course Contents:

Unit I: Introduction: Business – Meaning, Definition, Nature & Scope, Objectives of Business: Economic & Social, Types of Business Organizations, Business Environment- Meaning, Characteristics, Scope and Significance, Components of Business Environment. Introduction to Micro-Environment Internal Environment: Value system, Mission, Objectives, Organizational Structure, Organizational Resources, Company Image, Brand Equity External Environment: Firm, customers, suppliers, distributors, Competitors, Society.

Unit II: Economic, Political and Legal environment: Role of government in Business, Legal framework in India, Economic environment- economic system and economic policies. Concept of Capitalism, Socialism and Mixed Economy, Impact of business on Private sector, Public sector and Joint sector,

Unit III: Social and Cultural Environment – Nature, Impact of foreign culture on Business, Traditional Values and its Impact, Social Audit and Social Responsibility of Business, Competitive Environment – Meaning, Michael Porter’s Five Forces Analysis, Competitive Strategies. Introduction to Industrial Policy Resolutions

Unit IV: Natural and Technological Environment: Innovation, technological leadership and followership impact of technology on globalization, transfer of technology, time lags in technology introduction, Status of technology in India; Management of technology; Features and Impact of technology

Unit V: Competition Act and FEMA, Monetary and fiscal policies RBI-Role and functions, Regulations related to Capital Markets, Role of SEBI and working of stock Exchanges.

Suggested Readings:

1. Environmental Studies, M.P. Poonia & S.C. Sharma, Khanna Publishing House, Delhi
2. Business Environment: Text and Cases, Paul, McGraw Hill Education, 3rd Ed.
3. Business Environment ---Francis Cherunilam, Himalaya Publishing House
4. V. Neelamegam – Business Environment, Vrinda Publications, 2nd Edition
5. Shaikh & Saleem - Business Environment (Pearson, 2nd Edition)
6. International Business Environment—Ian Brooks, Jamie Weatherstom and Graham Wilkinson
7. Dr. Rimpi, A Textbook of Environment Sciences, Khanna Publishing House

MCO 203: Marketing Management

Objectives:

The purpose of this course is to develop and understanding of the underlying concepts, strategies and issues involved in the marketing of products and services.

Course contents:

Unit – I: Nature and scope of marketing, corporate orientations towards the marketplace, the marketing environment and environment scanning, marketing information system and marketing research.

Unit – II: Understanding consumer and industrial markets, market segmentation, targeting and positioning; product decisions – product mix, product life cycle, new product development, branding and packaging decisions, pricing methods and strategies.

Unit – III: Promotion decision – promotion mix, advertising, sales promotion, publicity and personal selling.

Unit – IV: Channel management – selection, cooperation and conflict management, Role of Wholesaler, Retailer and Physical Distribution System.

Unit – V: Evaluation and control of marketing efforts; new issues in marketing-globalization, consumerism, green marketing, legal issues.

Suggested Readings:

1. Enis, B.M. Marketing Classics: A selection of Influential Articles, New York, McGraw Hill, 1991.
2. Kotler, Philip and Amstrong, G., Principles of Marketing, New Delhi, Prentice Hall of India, 1997.
3. Kotler, Philip, Marketing Management: analysis, Planning, Implementation and Control, New Delhi, Prentice Hall of India, 1994.
4. Ramaswamy, VS and Namakumari, S. Marketing Management: Planning, Control, New Delhi, MacMillan 1990.
5. Stanton, William, J. Fundamentals of Marketing, New York, McGraw Hill, 1994.

MCO 204: Financial Management

Objectives:

The purpose of this course is to acquaint the students with the broad framework of financial decision making in a business unit.

Course contents:

Unit I: Indian Financial System – Financial Markets, Instruments, Regulatory Authority. Scope and functions of finance; objective of financial management. Time value of money - interest, present and future value calculation.

Unit II: Corporate Cost of Capital: significance, estimation of components and weighted average cost of capital. Estimation of return and risk on a single security; portfolio return and risk; risk return relationship of two security portfolio. Valuation of Bonds; types of yield on bonds. Equity valuation by using dividend discount model. Bonus issue and equity valuation.

Unit III: Capital budgeting decision significance, estimation cash flows, appraisal methods. NPV vs IRR method. Capital rationing, risk and uncertainty in capital budgeting decisions, decisions tree for sequential investment decision, simulation in capital budgeting decisions; management of working capital-cash, receivables and inventory management.

Unit IV: Leverage-Business Risk vs Financial Risk; operating leverage-fixed operating expenses, degrees of operating leverage (DOL). Financial Leverage-Fixed Financial Charges, Degree of Financial Leverage (DFL), Financial break-even point and indifference point. Theory of Corporate Capital Structure-NI approach, NDI approach, Traditional approach and M-M hypothesis.

Unit V: Mergers and acquisitions – mergers, LOBs, divestitures, valuing the target company-DFC evaluation; international financial management; the foreign exchange market; international parity relationships; foreign exchange risk hedging; international capital investment analysis; financing international operations.

Suggested Readings:

1. I.M. Pandey, Financial Management, Vikash Publishing House (P) Ltd., New Delhi.
2. Prasanna Chandra, Financial Management: Theory and Practice, Tata Mc Graw Hill, Publishing Company Ltd., New Delhi.
3. Brealey, Richard A. and Myers Stewart C. Principles of Corporate Finance, 5th (ed.), New Delhi, McGraw Hill, 1996.
4. Van Horne, James C. Financial Management and Policy, 10 (ed.), New Delhi, Prentice Hall of India, 1997.

MCO 205: Research Methodology

Objectives:

To equip the students with the basic understanding of the research methodology and to provide an insight into the application of modern analytical tools and techniques for the purpose of management decision making.

Course contents:

Unit I: Nature and scope of research methodology; Meaning of Research, Problem Formulation and Statement of Research objectives, Types of Research, Research Approaches, Significance of Research, Criteria of Good Research

Unit II: Organization structure of research; Research Methods Verses Methodology; Research Process; Research Designs – Exploratory, Descriptive and Experimental Research Designs.

Unit III: Methods of data collection – observational and survey methods; questionnaire design; attitude measurement techniques; motivational research techniques; administration of surveys; sample design: Types of Sampling

Unit IV: Selecting an appropriate Statistical Technique; Field work and Tabulation of Data; Analysis of Data; Scaling Techniques; Advanced Techniques for Data Analysis: Chi-Square Test, Analysis of Variance (ANOVA)

Unit V: Multivariate Analysis Techniques: Discriminate Analysis, Principal Component Analysis, Factor Analysis and Cluster Analysis; Research Applications. Interpretation and Report Writing

Suggested Readings:

1. Andrews, F.M. and S.B. Withey Social Indicators of Well Being, Plenum Press, NY, 1976.
2. Bennet, Roger: Management Research, ILO, 1983.
3. Fowler, Floyd J. Jr., Survey Methods, 2nd ed., Sage Pub., 1993.
4. Fox, J.A. and P.E. Tracy: Randomized Response: A Method of Sensitive Surveys, Sage Pub., 1986.
5. Chawla, Deepak and Sondhi, Neena, Research Methodology, Vikas Publication
6. Bajpai, Naval, Business Research Methods, Naval Bajpai, Pearson Education
7. Gupta, S.P. Statistical Methods, 30th ed., Sultan Chand, New Delhi, 2001.
8. Kothari, C.R. Research Methodology: Methods & Techniques; Revised Second Edition, New Age International Publishers, New Delhi, 2004.

MCO 206: Human Resource Management

Objectives:

In a complex world of industry and business, organizational efficiency is largely dependent on the contribution made by the members of the organization. The objective of this course is to sensitize students to the various facets of managing people and to create an understanding of the various policies and practices of human resource management.

Course Contents:

Unit I: Concepts and perspectives on human resource management; human resource manager in a changing environment.

Unit II: Corporate objectives and human resource planning; career succession planning; job analysis and role description.

Unit III: Methods of manpower search; attracting and selecting human resources; introduction and socialization.

Unit IV: Manpower training and development; performance appraisal and potential evaluation; job evaluation and wage determination; employee welfare.

Unit V: Industrial relations and trade unions; dispute resolution and grievance management; employee empowerment.

Suggested Readings:

1. Aswathappa, K. Human Resource and Personnel Management Tata McGraw Hill, New Delhi, 1997.
2. De Cenzo, DA & Robbins SP. Human Resource Management, 5th ed., New York, John Wiley, 1994.
3. Guy, V & Mattock J. The New International Manager, London, Kogan Page, 1993.
4. Holloway, J. ed. Performance Measurement and Evaluation, New Delhi, Sage, 1995.
5. Monappa, A. & Saiyadain M. Personnel Management, 2nd ed., New Delhi, Tata McGraw Hill, 1996.

Semester -III

Papers	
Paper No.	Title of the Paper
MCO 301	E-Commerce
MCO 302	Entrepreneurship & MSME Management
MCO 303	Financial Institutions and Markets
MCO 304*	SPL PAPER-1
MCO 305*	SPL PAPER-2
MCO 306*	SPL PAPER-3

Semester III (Special Papers)					
And any one of the following three Optional Groups					
Group-A Accounting		Group-F Finance		Group-M Marketing	
MCO 304A	Corporate Tax Planning	MCO 304F	Advanced Financial Management	MCO 304M	Services Marketing
MCO 305A	Accounting Theory and Practice	MCO 305F	International Financial Management	MCO 305M	Advertising and Sales Promotion Management
MCO 306A	Corporate Reporting and Analysis	MCO 306F	Security Analysis and Portfolio Management	MCO 306M	Consumer Behaviour

Semester III

MCO 301: E-Commerce

Objective:

The objective of this course is to enable students gain knowledge about E-commerce and its various components.

Course Contents:

Unit I: Introduction to E-commerce: Meaning and concept; Electronic commerce versus traditional commerce; Media convergence and e- business; Channels of e-commerce; Business applications of e- commerce; Need for e-commerce.

Unit II: Business Models of E-commerce and Infrastructures: E- commerce models; Supply chain management, Product and service digitization, remote servicing pronouncement; Online marketing and advertising; E-commerce resources and infrastructures;

Unit III: Business to Consumer E-Commerce: Cataloguing order planning and order generation, cost estimation and pricing; order receipt and accounting order selection and prioritization; order scheduling; order fulfilling and delivery; order billing and payment management; post sales services. Business to Business E-Commerce: Need and alternative models of B2B e-commerce;

Unit IV: Securities Issues in E-commerce: Security risks of e-commerce, exposure of resources, types of threats, sources of threats, security tools and risk management approach, e-commerce security and a rational security policy for e-commerce, Corporate Digital Library; I.T Act 2000. Regulatory and Legal Framework of E-commerce.

Unit V: Electronic Payment Systems: Special features required in payment systems for e-commerce; Types of e-payment systems; E-cash and currency services; e-cheques, credit cards, smart cards, electronic purses and debit cards; Business issues and economic implications; Operational credit and legal risks of e-payment systems;

Suggested Readings:

1. Agrawala K.N and Deeksha Agrawala: Business on the net: what's how's of E-commerce; MacMillan, New Delhi.
2. Janal D.S.: Online Marketing Handbook, Wiley, New York.
3. Agrawala K.N. and Deeksha Agrawala: Business on the Net: Bridge to the online storefront: Macmillan, New Delhi.
4. Cady, Glcc Harrab and Mogregor Pat: Mastering the internet, BPB Publication, New Delhi.
5. Diwan Prag and Sunil Sharma: Electronic Commerce-A Manager's Guide to E-Business, Vanity Books international Delhi.
6. Kosivr David: Understanding Electronics Commerce, Microsoft Press, Washington.
7. Minoili and Minol; Web Commerce Technology Handbook, Tata McGraw Hill, New Delhi.
8. Soheider Gray P: Electronic Commerce, Course Technology, Delhi.

MCO 302: Entrepreneurship & MSME Management

Objectives: To enhance entrepreneurship temper among students.

Course Contents:

Unit I: Introduction: Concept and Definitions, Entrepreneur v/s Intrapreneur; Role of entrepreneurship in economic development; Entrepreneurship process; Factors impacting emergence of entrepreneurship; Managerial versus entrepreneurial Decision Making; Entrepreneur v/s Investors; Entrepreneurial attributes and characteristics; Entrepreneurs versus inventors; Entrepreneurial Culture; Classification and Types of Entrepreneurs;

Unit II: Generating Business idea- Sources of Innovation, methods of generating ideas, Creativity and Entrepreneurship; Challenges in managing innovation; Business planning process; Drawing business plan; Business plan failures; Entrepreneurial leadership-components of entrepreneurial leadership; Entrepreneurial Challenges;

Unit III: Marketing plan for the new venture, environmental analysis, steps in preparing marketing plan, Debt or equity financing, Sources of Finance- Commercial banks, private placements, venture capital, financial institutions supporting entrepreneurs; Lease Financing

Unit IV: Management of MSMEs: Entrepreneurial Ethics; Entrepreneurship Development Models, Designing and Evaluating Entrepreneurship Programme, EDPs in India. Environment of Small Enterprise Management; Small Enterprise management process vs. Large Enterprise management process, Strategy Formulation and Implementation in small Enterprise, Strategic Cost Analysis: Strategic position,

Unit V: Functional Management in MSMEs: Framework of Human Resource Management, Financial Health Analysis; Pattern of Financing and Risk Management; Important issues of Working Capital Management in Small Business, Management of Product and Product Life Cycle; Promotional Activities for Small Business; Pricing Policy for a small Business; Distribution Strategy and channels for Small Business, Location & Layout and their influence on operation.

Suggested Reading:

1. Hisrich, R.D & Peter, M.P. Entrepreneurship, Tata Me Graw Hill
2. Drucker, Peter, Innovation and Entrepreneurship, Harper Business, 2006
3. Desai, Vasant: Entrepreneurial Development, Himalaya Publications, N. Delhi,
4. Sharma, R.A. Entrepreneurial Change in Indian Industries, Sterling Publication, N. Delhi
5. Desai, Vasant. Small Industrial Organization and Management, Himalaya Publishing House, Mumbai
6. Kumar, Arya, Entrepreneurship: Creating and Leading an Entrepreneurial Organization, Pearson, India.
7. Hisrich, Peters, Entrepreneurship: Starting, Developing and Managing a New Enterprise, Irwin
8. Taneja, Entrepreneurship, Galgotia Publishers.
9. Lall, Madhurima, and Shikha Sahai, Entrepreneurship, Excel Books, New Delhi
10. Charantimath, Poornima, Entrepreneurship Development and Small Business Enterprises, Pearson Education, New Delhi.

MCO 303: Financial Institutions and Markets

Objectives:

This course aims at providing students with an understanding of the structure, organization and working of financial markets and institutions in India

Course Contents:

Unit I: Introduction : nature and role of financial systems; Financial systems and financial markets; Financial Systems and economic development; Indian financial system – an overview. Financial Markets: Money and capital markets; constituents, functions; and instruments; Recent trends in Indian money market; Capital market-primary and secondary markets; Deposit system; Government securities markets; Role of SEBI – an overview; Recent developments.

Unit II: Reserve Bank of India: Organisation, management and functions. Commercial Banks: Functions, management and investment policies of Commercial Banks; Recent developments in commercial banking.

Unit III: Development Banks: Concept; objective and functions of Developing Banks; Operation and promotional activities of development banks. Insurance Sector: Objective; role; investment practices, Insurance Regulatory and Development Authority-role and functions.

Unit IV: Unit-trust of India: Objectives, functions and various schemes; Role of UTI in industrial finance. Non-Banking Financial Institution: Concept and role of non-banking financial institutions; Sources of finance; Functions; investment policies of non-banking financial institutions in India. Mutual Funds: Concept, performance appraisal and regulation of mutual funds (with special reference to SEBI guidelines); Designing and marketing of mutual funds; schemes; latest mutual fund schemes in India-an overview.

Unit V: merchant Banking: Concept, function and growth; Government policy on merchant banking services; SEBI guidelines; Future of merchant banking in India. Foreign Investments: Types, trends and implications; Regulatory framework for foreign investments in India.

Suggested Readings:

1. Avdhani: Investment and Securities Markets in India, Himalaya Publications, Delhi.
2. Bhole, L.M.: Financial Markets and Institutions, Tata McGraw Hill, Delhi.
3. Ghosh, D.: Banking Policy in India, Allied Publications, Delhi.
4. Giddy, I.H. Global Finance Markets, A.I.T.B.S., Delhi.
5. Khan, M.Y. Indian Financial System, Tata McGraw Hill, Delhi.
6. Reserve Bank of India, Various Reports, RBI Publication, Mumbai.
7. Varshney, P.N.: Indian Financial System, Sultan Chand & Sons, New Delhi.
8. Averbach, Robert D; Money, Banking and Financial Markets; Macmillan, London.
9. Srivastava R.M.: Management of Indian Financial Institution; Himalaya Publishing House, Mumbai.
10. Verma J.C; Guide to Mutual Funds and Investment Portfolio, Bharat Publishing House, New Delhi.
11. Fabozzi: Foundations of Financial Markets and Institutions, Pearson Education, New Delhi.

Semester III Accounting Specialisation

MCO 304A: Corporate Tax Planning

Objectives:

The aim of this course is to familiarize the student with major latest provisions of the Indian tax laws and related judicial pronouncements pertaining to corporate enterprises having implications for various aspects of Corporate planning with a view to derive maximum possible tax benefits admissible under the law.

Course Contents:

Unit I: Introduction: Meaning of tax planning and management, tax evasion and tax avoidance; Nature and scope of tax planning and management in the corporate sector; Justification of corporate tax planning and management.

Unit II: Computation of corporate tax, Computation of corporate tax: Carry forward and set off of losses in the case of certain companies under Sec. 79 of Income -tax Act, 1961; Computation of taxable income of companies; Computation of the amount of corporate tax liability; Minimum Alternate Tax; Tax on distributed profits of domestic companies; Tax on income distributed to unit holders.

Unit III: Implications of Tax concessions and incentives for corporate decisions in respect of setting up a new business, location of business and nature of business.

Unit IV: Tax planning with reference to financial management decisions: Capital structure decisions; Dividend Policy; Bonus Share; Investments and Capital Gains. Tax planning with reference to managerial decisions: Owning or leasing of an asset; purchasing of assets by instalment system or Hire System; Purchasing of an asset out of own funds or out of borrowed capital; manufacturing or buying; Repairing, replacing, renewing or renovating an asset; Sale of assets used for scientific research; Shutting down or continuing operations.

Unit V: Foreign collaborations and incidence of taxation on domestic companies; provisions for relief in respect of double taxation; important Double Taxation Avoidance Agreements with different countries like USA, UK, Germany, France, etc.

Suggested Readings:

1. E.A. Srinivas, Corporate Tax Planning, Tata McGraw Hill.
2. Vinod K. Singhania, Taxmann's Direct Taxes Planning and Management.
3. V.S. Sundaram, Commentaries on the Law of Income- Tax in India, Law Publishers, Allahabad.
4. A.C. Sampath Iyengar, Law of Income Tax, Bharat Publishing House, Allahabad.
5. Taxman, The Tax and Corporate Law Weekly.
6. Bhagmati Prasad, Direct Taxes Laws Practice, Wishwa Prakashan.

MCO 305A: Accounting Theory and Practice

Objectives

The goal of this course is to provide the knowledge of accounting theory based on conceptual framework of accounting theory and also the critical thinking skills necessary to analyse and interpret accounting related transactions in accordance with accounting theory, and the financial reports generated by the accounting system.

Course Content:

Unit I: An Introduction to Accounting Theory: Postulates, Principles and Concepts of accounting theory. Approaches to formulate Accounting theory. Syntactical, semantical and behavioural accounting theories. Proprietary, entity and fund theories. Framework for the Preparation and Presentation of Financial Statements.

Unit II: Recognition, Measurement and Disclosure of Elements of Financial Statements: Recognition and measurement principles and methods of incomes, expenses, assets and liabilities and their disclosure. Problems and Analysis of annual reports.

Unit III: Accounting Regulations and Policies: Institutional framework for formulating and implementing accounting regulations in India: Ministry of Corporate Affairs, National Financial Regulatory Authority, Institute of Chartered Accountants of India, Reserve Bank of India, and Securities Exchange Board of India. Government, For Profit and Non Profit Organisation's accounting policies and practices. Analysis of regulations and annual reports.

Unit IV: Income Measurement: Importance, Different Income concepts: Accounting, Income, Economic Income, capital maintenance concept of income, comprehensive income, recipients of income.

Unit V: Assets: Nature, Types, valuation of assets, liabilities and equities: nature, types, theories of equity. Depreciation accounting and policy. Accounting for changing prices

Suggested Reading:

1. Anthony R.N., D.F. Hawkins and K.A. Merchant, Accounting: Text and Cases, McGraw Hill, 1999.
2. Richard G. Schroeder, Myrtle W. Clark and Jack M. Cathey, Financial Accounting Theory and Analysis: Text Readings and Cases, John Wiley and Sons, 2005.
3. Ahmed Riahi Belkaoui, Accounting Theory, Quorm Books, 2000.
4. Jawahar Lal, Accounting Theory and Practice, Himalaya Publishing House, 2008.
5. L.S. Porwal, Accounting Theory, TMH, 2000.
6. Thomas R. Dyckman, Charles J Davis, Roland E. Dukes, Intermediate Accounting, Irwin McGraw-Hill.
7. Jawaharlal: Accounting Theory: Vikas Publishing House Pvt Ltd., New Delhi
8. Hendriksen, E.S.: Accounting Theory; Khosla Publishing House, New Delhi-2.
9. Baxter, W.T. and S. Davidson: Studies in Accounting; The Institutions of Chartered Accounts England and Wales, London.
10. Backer, M: Modern Accounting Theory; PHI Pvt. Ltd.
11. Colditz, B.T. and R. W. Hibbins: Accounting Perspectives; McGraw Hill Book Co. Sydney.
12. Porwal, L.S. Accounting Theory: An Introduction; Tata McGraw Hill, New Delhi.
13. Ghosh, P.K., Maheshwari, and R.N. Hoyale, Studies in Accounting Theory; Wiley Eastern Ltd. India.

MCO 306A: Corporate Reporting and Analysis

Objectives: To familiarise with recent developments in the area of corporate reporting. To gain ability to solve corporate reporting problems.

Course Content:

Unit I: Financial Reporting: An overview- concept, objective, development, users, purpose, characteristics, significance, benefits, conceptual frame work of IASB, Issues in accounting standard setting. Accounting standards in India.

Unit II: Recent developments in Indian & International Accounting standards. Issues in corporate reporting disclosure requirements. International Financial Reporting Standards (IFRS), Indian Accounting Standards (Ind AS),

Unit III: Reporting of Contemporary Issues: Interim reporting, Corporate social reporting: Meaning, Importance and Benefits, Harmonization and Global convergence of accounting standards, recent developments in corporate reporting. Sustainability Reporting: Meaning, Importance and Benefits

Unit IV: Accounting and Reporting for Business Combinations: Relevant Terms, Types of merger, methods of accounting, treatment of Goodwill arising on merger, purchase consideration and settlement; Accounting in books of vendor/ transfer or company, Accounting for investment in subsidiary, Accounting for holding companies,

Unit V: Issues in corporate reporting disclosure requirements, segment reporting, interim reporting, Harmonization and Global convergence of accounting standards, recent developments in corporate reporting. Convergence of Accounting, Standards with IFRS Advanced of Convergence.

Suggested Readings:

1. Jawaharlal, Accounting Theory and practice, Himalaya, 2010
2. Das Gupta, N.: Accounting Standard: Indian & International, Sultan Chand, N. Delhi
3. Saini, A.S., IFRS for India, Snow white publications
4. Tripathy, Shibarama, Roadmap to IFRS and Indian Accounting Standards, Commercial Law Publication.
5. ICAI, Compendium of Statements & Standard Accounting ICAI, Delhi
6. Narayanswamy R., Financial Accounting: A Managerial Perspective. PHI, New Delhi,
7. Lai Jawahar., Corporate Financial Reporting Theory and Practice. Taxman, New Delhi,
8. Vijaykumar M P., First lesson to Accounting Standards, Snow White, Delhi,
9. Porwal L S.: Accounting Theory- an Introduction, TMG, New Delhi.
10. Ghosh, Goyale & Maheshwari. Accounting Theory. Wiley Eastern,
11. Heinemann, A., Accounting Theory, Prentice Hall.

Semester III Finance Specialisation

MCO 304F: Advanced Financial Management

Objectives:

To enable and equip the students with the advanced functions and tools of financial management.

Course Content:

Unit I: Cost of Capital: Meaning and significance of cost of capital, Calculation of cost of debt, preference capital, equity and retained earnings; Combined cost of capital [weighted]. Practical Problems.

Unit II: Operating and Financial Leverage, Meaning and types of Leverages, Operating Leverage, Financial Leverage and combined financial and operating leverage, Measurement of leverages, Practical Problems.

Unit III: Long-term financing decision: Venture Capital Finance-Equity Financing Options, venture capital- features and types, stages of venture capital investment, future prospects of venture capital in India. Lease and hire-purchase financing

Unit IV: Dividend Policy Decisions: Meaning and Forms of dividends, Types of dividend policies, factors affecting Dividend policy, Stability in dividend policy, Theories of dividend payment: Walter's model, Gordon's model, Modigliani - Miller Model.

Unit V: Cash Management and it's problems, Advantages of Ample Cash Fund, Tools for planning and controlling of cash, preparation of cash budget and Practical problems.

Suggested Readings:

1. Khan and Jain : Financial Management, Tata McGraw Hills.
2. I.M. Pandey : Financial Management, Vikas Publications.
3. S.N. Maheswari : Financial Management, Principles and Practice, Sultan Chand & Sons
4. John J. Hampton: Financial Decision Making, Prentice Hall of India.
5. V.N. Laturkar & Arpita Alvi : Financial Management, Jahanvi Publications Pvt. Ltd; Jaipur.
6. Lawrence J. Gilma : Principle of Managerial Finance, Addisa Werly.
7. Reddy G. Sudarsana: Financial Management Principle and practice HPH, Mumbai.
8. Chandra, Prasanna: Financial Management, Tata McGraw Hill, Delhi.
9. Pandey, I.M: Financial Management, Vikas Publishing House, Delhi
10. Brealey, Richard A and Steward C. Myers: Corporate Finance, McGraw Hill, Int. New York.
11. Van Home, James C: Financial Management and Policy, Prentice Hall, Delhi.

MCO 305F: International Financial Management

Objectives:

This course helps students understand the conceptual framework of International Finance and use thereof in making financial decisions.

Course Content:

Unit I: International Monetary and Financial System: Importance of international finance; Bretton woods conference and afterwards; European monetary system-meaning and scope. Balance of payment and International Linkages: Balance of payments and its components; International flow of Goods, Services and Capital.

Unit II: Foreign Exchange Markets: Determining exchange rates; fixed and flexible exchange rate system; Exchange rate theories; Participants in the foreign exchange markets; foreign exchange market spot markets; Exchange rate quotes; LERMS; Factors affecting exchange rates-spot rates, forward exchange rates, forward exchange contracts; Foreign exchange and currency possession; Information and Communication, Foreign exchange trades.

Unit III: foreign exchange Risk: Transaction exposure; Transaction exposure and economic exposure; Management of exposure – international technique, netting, marketing, leading and lagging, pricing policy, asset and liability management and techniques.

Management of Risk in Foreign Exchange Markets: Forex derivatives, swaps, Future and Option and Forward contracts

Unit IV: International Capital and Money Market and Instruments, Salient features of different international markets, GDRs, ADRs, IDRs (Eurobonds, Euro loans, CPs, Floating rate Instruments, Loan syndication and Euro deposits.

Unit V: Multilateral Financial Institutions: Role of IMF, IBRD and other development banks International investors and foreign investment institutions. Current Developments: International indebtedness; Capital Account Convertibility: pros and cons, Innovations in international financial instruments.

Suggested Readings:

1. Avadhani, V.A , 'International Financial Management,' Himalaya Publishing House, Mumbai
2. Agarwal OP , 'International Financial Management', Himalaya Publishing House, Mumbai
3. Levi Maurice D, 'International Finance1, Tata McGrath Hill, International Edition
4. Henning C.N., W Piggot and W.H and W.H Scott, 'International Financial Management', Tata McGrath Hill, International Edition
5. Apte, P.G; International Financial Management, Tata McGraw Hill, new Delhi.
6. Buckley, Adrian: Multinational Finance, Prentice Hall, New Delhi
7. Eitman, D.K. and A.I. Stenehill: Multinational Business Cash Finance, Pearson Education, New Delhi
8. Levi, Maurice D: International Finance, McGraw Hill, International Edition
9. Rodriqufe R.M. and E.E. Carter: International Financial Management, Prentice Hall, International Edition
10. Shapiro Alan C: Multinational Financial management, Prentice Hall, New Delhi

MCO 306F: Security Analysis and Portfolio Management

Objectives

The objective of this course is to improve the skills for taking intelligent investment decisions and managing them in a rational and systematic manner. It also provides a sound intellectual framework for taking investment decisions.

Course Content:

Unit-I : Investment attributes and avenues, sources of investment risk, portfolio management process, approaches to investment decision making, qualities for successful investing and errors in investment management. Computational finance, Return and risk from single security and portfolio of securities. Risk-return relationship.

Unit-II: Investment decision through fundamental analysis, bond valuation, types of bond yields, bond price theorem, term structure of interest rates, duration, equity valuation-DD model, P/F ratio, bonus issue and equity valuation.

Unit-III: Technical Analysis, Dow Theory and Elliot Wave Theory, Technique of technical analysis, moving average, oscillator, relative strength index, rate of change, moving average convergence and divergence, efficient market hypothesis-weak, semi and strong form of market efficiency.

Unit-IV: Portfolio selection through Markowitz Model, risky assets only out of owned fund for both risk and risk free assets out of owned funds; Lagrange multiplier technique, capital asset pricing model, arbitrage pricing theory, portfolio selection through Sharpe model.

Unit-V: Portfolio Management and Performance Evaluation: Portfolio management active management under portfolio proportion constant and portfolio beta constant; passive management. Portfolio performance evaluation: Sharpe's measure, Treynor's measure, Jensen's measure and diversification measure.

Suggested Readings:

1. Charles P. Jones, John Wiley and Sons Inc., New York Investments : Analysis and Management,
2. Prasanna Chandra, Investment Analysis and Portfolio Management, Tata Mc Graw Hill, New Delhi.
3. John Willey, Modern Portfolio Theory and Investment Analysis, Singapore.
4. Geoffery A. Hirt and Stanley B. Block, Fundamentals of Investment Management, Irwin, Home Wood, Illinois.
5. Singh, Preeti, Security Analysis and Portfolio Management: HPH, Mumbai
6. Bhalla, V.K., Investment Management: S. Chand.
7. Chandra, P. : Investment analysis and Portfolio Management, Tata McGraw Hill.
8. Sharpe, W.F. Investment, Prentice Hall, Englewood cliff.
9. Fabozzi, Frank J: Investment Management, Prentice Hall, International Edition

Semester III Marketing Specialisation

MCO 304M: Services Marketing

Objective :

The objective of the course is to develop an understanding of services and service marketing with emphasis on various aspects of service marketing which make it different from goods marketing.

Course Content:

Unit I: Nature & Scope: Concept of services , importance, Goods & Services marketing, Emergence & Reasons for growth of service sector in India, Characteristics of services, Classifications of services, Environment of Service Marketing (Micro as well as Macro).

Unit II: Understanding Customers, Concept of Customer Relationship Management, Relationship management in practice, Segmenting, Targeting & Positioning various services.

Unit III: Product, Product differentiation, product levels Pricing of services- pricing concepts, pricing strategies for services, use of differential pricing. Place-Service distribution, components of service delivery system, potential management, problems associated with services delivery.

Unit IV: Promotion- Advertising, Sales Promotion & Personal Selling in service industry. People- Importance of people in service marketing. role of various people involved. Physical Evidence-concept of Physical Evidence, importance, types of Physical Evidence in various services Process: concept, types of process, Role of process in various services

Unit V: Service Models: Service quality Gap Model, Gronroos Model of service quality, Internal marketing, external marketing and Interactive marketing. Challenges in Marketing of services

Suggested Readings:

1. Sinha, P.K. and Sahoo, S.C. Service Marketing: Text and Reading, Himalaya Publishing House, 2015.
2. Jha, S.M. Service Marketing, Himalaya Publishing House, 2002.
3. Balaji B. Services Marketing & Management, S. Chand and Company
4. Iyenger, V.R., Introduction to Banking, Excel Publication
5. Sekhar and Sekhar, Banking Theory and Practice, Vikas Publishing
6. Periasamy, P., Principles & Practice of Insurance, HPH House
7. Ganguly, Anand, Insurance Management, New Age International Publication
8. Mishra and Mishra, Insurance Principles and Practice, Sultan Chand
9. Karma, K.K., Hospitality operation and Management, Robert C..MHI
10. Kotler, Bowen, Makens, and Baloglu, Marketing of Hospitality and Tourism, Pearson
11. Gordon and Natrajan, Banking Theory, law and Practice. HPH
12. IBM, Insurance Product and Services, Taxman Publication Pvt, Ltd, New Delhi

MCO 305M: Advertising and Sales Promotion Management

Objectives:

The aim of the paper is to acquaint the students with concepts, techniques for promotion if sales. The other objective of the paper is to give experience in the application of concepts for developing an effective advertising programme.

Course Content:

Unit I: Concept, Functions and significance of Advertising, Advertising's role in the marketing process; legal ethical and social aspects of advertising.

Unit II: Advertising communication system, Setting Advertising Objectives; DAGMAR Approach, Advertising Appeals- Concepts, classification and Essentials, Advertising Strategy planning : Need for advertising strategy planning: steps involved in Developing Advertising Strategy, advertising Agency- Role and functions ; Advertiser and Agency Relationship; Advertising copy-copywriting, Ethics in advertising.

Unit-III: Designing Advertising Message, Appeal in advertisement, creativity and advertising, advertising media planning, print media, outdoor media, T.V. Ratio, Miscellaneous media, web advertising Media Selection Problems; Consideration in Media Selection Advertising Budget; Approaches to Advertising Budget and Factors influencing Budget;

Unit IV: Introduction to sales promotion, concept and types of sales promotion, sales promotion strategy, sales promotion tactics, consumer promotions, trade promotion, Business promotion, concept and tools of Public Relations,

Unit V: Overview of marketing channels, their structure, functions, and relationships; channel intermediaries: whole selling and retailing; logistics of distribution, channel planning,

Suggested Readings:

1. Aaker, David A. etc. Advertising Management, 4th ed., New Delhi, Prentice Hall of India, 1985.
2. Beleh, George E and Beleh, Michael A. Introduction to Advertising and Promotion, 3rd ed. Chicago, Irwin, 1995.
3. Borden, William H. Advertising, New York, John Wiley, 1981.
4. Hard, Norman. The Practice of Advertising, Oxford, Butterworth Heinemann, 1986.
5. Kleppner, Otto, Advertising Procedure, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1986.
6. Anderson, R. Professional Sales Management, Englewood Cliffs, New Jersey, Prentice Hall of India, 1992.
7. Buskirk, RH and Stanton, WJ, Management of Sales Force, Homewood Illinois, Richard D. Irwin, 1983.
8. Dairymple, DJ. Sales Management: Concepts and Cases, New York, John Wiley, 1989
9. Johnson, EM etc., Sales Management: Concepts, Practices and Cases, New York, McGraw Hill, 1986

MCO 306M: Consumer Behaviour

Objectives: The basic objective of this course is to develop an understanding about the consumer decision making procedure and its application in marketing of firms.

Course Content:

Unit-I: Introduction to consumer behaviour, consumer behaviour and marketing strategy, consumer involvement and decision making.

Unit-II : Information search process; evaluation criteria and decision rules; consumer motivation.

Unit-III : Information Processing and consumer perception; consumer attitudes and attitude change, influence of personality and self-concept on buying behaviour; psychographics and lifestyle; reference group influence.

Unit-IV : Diffusion of innovation and opinion leadership, family decision making. Family Life Cycle, Culture, Subculture, Social Class, Reference group.

Unit-V : Models of consumer behaviour, Black box model, Howard & Sheth model, Engel-Blackwell-Kollat model, consumer behaviour audit; consumer behaviour studies in India.

Suggested Readings:

1. Assail, H. Consumer Behaviour and Marketing Action, Ohio, South Western, 1995.
2. Engle, J.F. et al., Consumer Behaviour, Chicago, Dryden Press, 1993.
3. Howard, John A. Etc., Consumer Behaviour in Marketing, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1989.
4. Hawkins, D., et al., Consumer Behaviour: Implications for Marketing Strategy, Texas, Business, 1995.
5. Mowen, John C. Consumer Behaviour, New York, MacMillan, 1993
6. Mahajan, B.M., Consumer Behaviour in India, Concept Publishing Company. New Delhi
7. Engles, Kollat, Blockcell & Hott: Consumer Behaviour, Rechar and Wisdom, London.
8. Peter D. Basut, Herold H. Kasarfair: Consumer Behaviour, Prentice Hall of India Ltd.
9. Leon G. Schiffman, Kanuk L.L. & Ramesh Kumar S., Consumer Behaviour, Pearson Education.
10. Dravid L. landan & Albert J. Delia Bitta, Consumer Behaviour, Tata McGraw-Hill, New Delhi
11. Frank R. Kardes, Consumer Behaviour and Managerial Decision Making,, Prentice Hall of India, New Delhi

Semester IV

Semester-IV

Two compulsory papers, One Dissertation & Two Special Papers of 100 marks each

Papers	
Paper No.	Title of the Paper
MCO 401	Strategic Management
MCO 402	Business Ethics and Corporate Governance
MCO 403	Dissertation and Viva - Voce
MCO 404*	SPL PAPER-4
MCO 405*	SPL PAPER-5

Semester IV (Special Papers)					
And any one of the following three Optional Groups					
Group-A Accounting		Group-F Finance		Group-M Marketing	
MCO 404A	Advanced Accounting	MCO 404F	Financial Risk Management and Derivatives	MCO 404M	Sales and Distribution Management
MCO 405A	International Accounting	MCO 405F	Project Management	MCO 405M	Retail Business Management

Semester IV

MCO 401: Strategic Management

Objectives:

To enable the learners to understand new forms of Strategic Management concepts and their use in business. To provide information pertaining to Business, Corporate and Global Reforms. To acquaint the learners with recent developments and trends in the business corporate world.

Course Content:

Unit I: Introduction: Concepts in Strategic Management, Strategic Management as a process – Developing a strategic vision, Mission, Objectives, Policies Factors that shape a company's strategy, Crafting a strategy - Industry and Competitive Analysis

Unit II: Environmental Scanning and leadership: Methods. SWOT Analysis – Strategies and competitive advantages in diversified companies and its evaluation. Strategic Analysis and Choice: Tools and techniques- Strategic Leadership: Leadership and Style – Key Strategic Leadership Actions - Developing Human Capital and Social Capital – Balanced Scorecard.

Unit III: Strategy Formulation : Strategy Framework For Analysing Competition, Porter's Value Chain Analysis, Competitive Advantage of a Firm, Exit and Entry Barriers - Formulation of strategy at corporate, business and functional levels. Types of Strategies – Tailoring strategy to fit specific industry – restructuring and diversification strategies – different methods Turnaround strategy and diversification strategies.

Unit IV: Strategy Implementation : Strategy and Structure, Leadership, culture connection - Strategies for competing in Globalizing markets and internet economy – Organizational Values and Their Impact on Strategy – Resource Allocation – Planning systems for implementation.

Unit V: Strategy Evaluation and control – Establishing strategic controls - Measuring performance – appropriate measures- Role of the strategist – using qualitative and quantitative benchmarking to evaluate performance - strategic information systems – problems in measuring performance – Strategic surveillance -strategic audit

Suggested Readings:

1. Vijaya Kumar P., Hitt A: Strategic Management, Cengage learning, New Delhi,2010.
2. John A PearceII, Amita Mital: “Strategic Management”, TMH, New Delhi, 2012.
3. Sanjay Mohapatra: “Cases Studies in Strategic Management”, Pearson, New Delhi,2012
4. Adrian Haberberg & Alison: Strategic Management, Oxford University Press, New Delhi, 2010.
5. P. Subba Rao: “Business Policy and Strategic Management” Text and Cases, Himalaya Publishing House, New Delhi, 2011
6. Appa Rao, Parvatheshwar Rao, Shiva Rama Krishna: “Strategic Management and Business Policy”, Excel Books, New Delhi, 2012

MCO 402: Business Ethics and Corporate Governance

Objectives:

To familiarize students with the knowledge of ethics emerging trends in good governance practice and corporate social responsibilities in global & Indian context.

Course Content:

Unit I: Business Ethics, The concept of ethics; ethics & related connotations; business value and ethics, concept of business ethics; various approaches to business ethics; ethical theories; the concept of corporate ethics; benefits of adopting ethics in business; ethics programme; code of ethics; ethics committee.

Unit II: Corporate Governance-An Overview Corporate Governance: Concept, Needs, Importance, Benefits, Issues and Concerns-National & International, Corporate Governance and Different Stakeholders.

Unit III: Corporate Governance-Systems & Models Corporate Governance Mechanism, Theory – Agency Theory, Stewardship Theory, Stakeholder Theory, Sociological Theory, Models – Anglo-American Model, German Model, Japanese Model, Indian Model, Code of Good Governance.

Unit IV: Emergence of Corporate Governance, Developments of Corporate Governance, corporate Governance Committees, World Bank and Corporate Governance, OECD Principles, Sarbanes-Oxley Act, 2002, Indian Committees, SEBI and Corporate Governance, Indian Companies Act and Corporate Governance.

Unit V: CSR and Corporate Governance, Corporate Social Responsibility (CSR), Concept, Issues and Models, CSR and Indian Industries, Corporate Governance and Environmental Issues.

Suggested Readings:

1. Fernando, Corporate Governance-Principles, Policies and Practices, Pearson, New Delhi.
2. Rajagopalan, Take Over, Restructuring and Corporate Governance, Company Law Institute of India, Chennai.
3. Mallin, Christine A., Corporate Governance (Indian Edition), Oxford University Press, New Delhi.
4. Blowfield, Michael, and Alan Murray, Corporate Responsibility, Oxford University Press.
5. Francesco Perrini, Stefano, and Antonio Tencati, Developing Corporate Social Responsibility: A European Perspective, Edward Elgar.
6. Sharma, J.P., Corporate Governance, Business Ethics & CSR, Ane Books Pvt Ltd, New Delhi.
7. Sharma, J.P., Corporate Governance and Social Responsibility of Business, Ane Books Pvt. Ltd, New Delhi.

MCO 403: Dissertation and Viva Voce

A student shall have to do a dissertation of 100 marks under the supervision of a teacher/ faculty of the Department and submit the dissertation report to the Department and there would be a Viva-voce examination.

GUIDELINES FOR DISSERTATION

The objective of the project course is to help the student develop ability to apply multi-disciplinary concepts, tools, and techniques to solve organisational problems. The project may be from any of your areas preferably of specialisation area.

Synopsys

The Proposal of the proposed Project should essentially have the following:
Introduction, brief background, and relevance of the topic chosen for the project.
Statement of the problem.
Objectives (clearly stated in behavioural terms).
Research Methodology:

Research Design

Nature and source of data / information to be collected. Sample and sampling technique.
Rationale of chosen organisation and the sample.
Tools and Techniques to be used for data collection - details of the tools/questionnaire to be used and its relevance with the objectives of the project. Method/s to be used for data collection.
Data handling and analysis- organisation and analysis of data. Statistical tools to be used for analysis. Relevance of statistical tools with the objectives of the project.
Findings and conclusions.
Limitation of the proposed project, if any.
Scope for further research (optional).
Any other relevant detail which will help better appreciation and understanding of the project proposal.

Research Methodology:

Research Design

Nature and Source of data/information

Sample and Sampling method with rationale

Details of the tools:

The Questionnaire and other methods used and their purpose.

Reliability and Validity of the tools used.

Administration of tools and techniques

Data collection
Primary or Secondary Data,
Data Handling, Statistical tools used for Data Analysis.

Data Interpretation and Findings

Recommendations
Summary and Conclusion
Limitations of the Project
Direction for further research
Reference/Bibliography
Annexure/Appendices (Questionnaire used etc.)
Project Report

The Project Report must have the following:

Cover Page - must have the name and roll no. of the student and the name & designation of the guide along with the title of the Project.
Acknowledgement, declaration, Certificate of originality signed by the guide with date.
Detailed tables & figures of contents with page nos.

Index of Chapters

All pages of the Project Report must be numbered as reflected in Index of Chapters

Chapter-I: Introduction, Conceptual and Theoretical Descriptions, Statement of the problem
Chapter-II: Review of Literature
Chapter-III Data Source and Research Methodology,
Chapter-IV. Analysis and Interpretations, (this will include testing of hypothesis)
Chapter-V: Conclusion, suggestions & Scope for further research.
Bibliography, References,
Annexure. Etc.

Semester IV Accounting Specialisation

MCO 404A: Advanced Accounting

Objective: The objective of this course is to expose students to advanced accounting issues and practices students should learn advance treatment only to the given chapters in the source.

Course Content:

Unit I: Accounts of Holding Companies: Meaning of holding company and subsidiary company, merits and demerits of consolidation of financial statements, minority interest, cost of control,

Unit II: Revaluation of assets and liabilities, consolidation of profit and loss account and balance sheet. Accounts of Banking Companies: Special features of Bank Accounting, profit and loss Account and Balance sheet as per the banking regulation Act, 1949.

Unit III: Accounts of Insurance Companies: Classification of insurance business- life insurance and general insurance, statutory books to be maintained in life insurance companies, statutory provisions in preparing the revenue account, valuation balance sheet and balance sheet.

Unit IV: Double Accounts system: Meaning, definition and distinction between single and double account system, merits and demerits of double account system, final accounts under the double account system, Revenue account, Net revenue account, capital account and general balance sheet.

Unit V: Company statutory records, Statutory Books of Accounts & Registers Statutory Reports Corporate Governance. New Trends in Accounting: Inflation Accounting, Human Resources Accounting, Hire Purchase Accounting.

Suggested Reading:

1. Hanif & Mukherjee, 'Corporate Accounting', Tata McGrath Hill, New Delhi
2. Shukia M.C. Grewal T.S. and Gupta S.C., 'Advanced Accounts, Vol.-II, S. Chand, New Delhi.
3. Pillai R.S.N, Bagavathi & Uma S., 'Fundamentals of Advanced Accounting, S. Chand, New Delhi.
4. Gupta R.L and Radhaswamy M., Advanced Accountancy, Sultan Chand and Sons, New Delhi
5. Maheshwari S.N. & Maheshwari S.K., 'Corporate Accounting', Vikas Publishing House, New Delhi.
6. Arufanandan, Raman, Corporate Accounting, Himalaya Publishing House, Mumbai
7. Gupta R. L. Advanced Financial Accounting, S. Chand & Sons
8. Kumar, Anil S, Advanced Financial Accounting, Himalaya Publication House
9. Shukla and Grewal, Advanced Accounts, S. Chand & Ltd., New Delhi
10. Jain and Narang, Advanced Accounts, Kalyani Publishers, Ludhiana

MCO 405A: International Accounting

Objectives:

The objective of this course is to acquaint the students with the accounting needs of international financial markets and to analyse the accounting measurement and reporting issues unique to multinational business transactions.

Course Contents:

Unit-I : International dimensions of accounting: International Accounting–concept, scope and importance of international accounting, harmonization of accounting practices, international accounting standards and IFRS, factors contributing to the development of international accounting, difficulties in international accounting, international efforts for harmonization.

Unit-II : Foreign Transactions-recording and translation, International / foreign transactions and their recording under different methods, currency translations.

Unit-III : Foreign Inflation Accounting reporting: International perspective on inflation accounting ; financial reporting and disclosure, managing international information systems.

Unit-IV : Foreign Financial System Analysis, Analysing foreign financial statements, financial management of multinational entities.

Unit-V : Transfer pricing and international taxation, Transfer pricing-scope, importance and techniques, international taxation-various techniques including withholding taxes.

Suggested Readings:

Arpon, Jeffrey S and Radebaugh, Lee H. International Accounting and Multinational Enterprises, New York, John Wiley, 1985.

Choi, Frederick DS and Mueller Gerhard G. International Accounting, Englewood Cliffs, New Jersey, Prentice Hall Inc., 1984.

Das Mohapatra, A.K., International Accounting- Prentice Hall of India, New Delhi.

Evans, Thomas G. International Accounting & Reporting, London, Macmillan, 1985.

Holzer, H Peter, International Accounting, New York, Harper & Row, 1984.

Semester IV Finance Specialisation

MCO 404F: Financial Risk Management and Derivatives

Objectives:

This course introduces students to the application of various tools and techniques of financial risk management.

Course Contents:

Unit I: Introduction : Meaning and purpose of derivatives ; Forward contracts, future contracts, options, swaps and other derivatives ; Types of traders ; Trading future contracts ; Specification of the future contracts ; Operation of margins ; Settlement and regulations. Source of Financial Risk : Credit vs market, default risk, foreign exchange risk, interest rate risk, purchasing power risk etc. Systematic and non-systematic risk.

Unit II: Options : Types of options : Option trading : margins ; Valuation of options ; Binomial Option Pricing Modal ; Black Scholes model for call options ; valuation of put options ; Index options ; Open markets, exchange traded options, over-the-counter options, quotes, trading, margins, clearing, regulation and taxation ; Future prices and spot prices ; Forward prices vs future prices ; Future vs options.

Unit III: Futures: Hedgers and speculation: Future contracts; future markets- cleaning house, margins, trading future positions and taxation ; Future prices and spot prices ; Forward prices vs future prices ; Future vs options.

Unit IV: Swaps : Meaning of interest rate swaps, valuation of interest rate swaps; Currency swaps and its valuation; Credit risk and swaps.

Unit V: Managing Market Risk : Hedging schemes- delta hedging, theta, gamma, relationship in delta, theta and gamma; Vega and rho ; Portfolio insurance. Derivatives Market in India : Present position in India- regulation, working and trading activity.

Suggested Readings:

1. Chance, Don M ; Introduction to derivatives, Dryden Press, International Edition.
2. Chew, Lilian : Managing derivative Risk, John Wiley, New Jersey.
3. Das Satyajit : Swap & derivative Financing, Probus.
4. Hull, J. Option : Future Markets, Prentice Hall Inc. New Delhi.
5. Kolb Robert : Financial derivatives , New York Institute of Finance, New York.
6. Marshall, John F and V.K. Bansal, : Financial Engineering- A complete guide to Financial Innovation, Prentice Hall Inc. New Delhi.
7. Report of Prof. L.C. Gupta : Committee on derivatives Trading. SEBI
8. Report of Prof. J.C. Verma : Committee Report on Derivatives Trading.

MCO 405F: Project Management

Objectives:

The basic purpose of this course is to understand the framework for evaluating capital expenditure proposals, their planning and management in the review of the projects undertaken.

Course Contents:

Unit I: Project and Economic Development, Project Management- An Overview, Capital Investment: Importance & Difficulties; Generation and Screening of project idea.

Unit II: Capital expenditure; importance and difficulties; market & demand Analysis, Situational analysis, Technical Analysis; Financial Analysis.

Unit-III: Capital Budgeting Decisions; Analysis of Project Risk; Firm Risk and Market Risk; Social Cost Benefit Analysis; UNIDO Approach, Little-Mirrless Approach.

Unit-IV: Network techniques for project management; PERT Model, CPM Model, Project review and administrative aspects.

Unit-V: Multiple Projects and Constraints; Financing of Projects, Financing Infrastructure Projects, Project financing in India; Project Feasibility Report.

Suggested Readings:

1. Ahuja, G.K. & Gupta, Ravi, Systematic Approach to Income Tax, Allahabad, Bharat Law House, 1997.
2. Bhalla, V.K. Modern Working Capital Management, New Delhi, Anmol, 1997.
3. Bhalla, V.K. Financial Management and Policy, 2nd ed. New Delhi, Anmol, 1998.
4. Chandra, Prasanna, Project: Preparation, Appraisal, Budgeting and Implementation, 3rd ed., New Delhi, Tata McGraw Hill, 1987.
5. Dhankar, Raj S. Financial Management of Public Sector Undertakings, New Delhi, Westville, 1995.

Semester IV Marketing Specialisation

MCO 404M: Sales and Distribution Management

Objectives: The purpose of this paper is to acquaint the students with the concepts which are helpful in developing a sound sales and distribution policy and in organising and managing sales force and marketing channels.

Course Contents:

Unit-I : Nature and scope of sales management; setting and formulating personal selling objectives, recruiting and selecting sales personnel; developing and conducting sales training programmes.

Unit-II : Designing and administering compensation plans; supervision of salesman; motivating sales personnel; sales meetings and sales contests; designing territories and allocating sales efforts; objectives and quotas for sales personnel,

Unit-III : Developing and Managing sales evaluation programme; sales cost and cost analysis.

Unit-IV : An overview of marketing channels, their structure, functions, and relationships; channel intermediaries-whole selling and retailing; logistics of distribution, channel planning, organisational patterns in marketing channels; managing marketing channels.

Unit-V : Marketing channel policies and legal issues; information system and channel management; assessing performance of marketing channels; international marketing channels.

Suggested Readings:

1. Anderson, R. Professional Sales Management, Englewood Cliffs, New Jersey, Prentice Hall of India, 1992.
2. Anderson, R. Professional Personal Selling, Englewood Cliffs, New Jersey, Prentice Hall Inc.,
3. Buskirk, RH and Stanton, WJ, Management of Sales Force, Homewood Illinois, Richard D. Irwin, 1983.
4. Dalrymple, D. J., Sales Management: Concepts and Cases, New York, John Wiley, 1989
5. Johnson, EM etc., Sales Management: Concepts, Practices and Cases, New York, McGraw Hill, 1986

MCO 405M: Retail Business Management

Objectives:

The course will focus on manufacturers' perspective on retailers and understanding of the retail business.

Course Contents:

Unit-I : An introduction to the retailing system, retailing mix, social forces, economic forces, technological force, competitive forces; retailing definition, structure, different formats, marketing concepts in retailing.

Unit-II : Consumer purchase behaviour cultural and social group influence on consumer purchase behaviour; retail store location, traffic flow and analysis, population and its mobility, exteriors and layout, customer traffic flows and pattern, creative display.

Unit-III : Merchandise planning, stock turns, credit management, retail pricing, return on per sq. feet of space, retail promotions, staying ahead of competition.

Unit-IV : Supply chain management, warehousing, role of IT in supply chain management; franchising.

Unit-V : Direct marketing / direct selling, exclusive shops, destination stores, chain stores, discount stores another current and emerging formats, issues and options; retail equity, technology in retailing, retailing through the internet.

Suggested Readings

1. Diamond Allen, Fashion Retailing, Delmar Pub., 1993.
2. Diamond, Jay and Gerald Pintel Retailing, Prentice Hall, NJ, 1996.
3. Drake, Mary Francis, J.H. Spooone and H. Greenwald, Retail Fashion, Promotion, and Advertising, Macmillan, NY, 1992.
4. Levy, Michael & Barton a. Weitz Retailing Management, 2nd ed. Irwin, London, 1995.
5. Morgenstern, Melvin and Harriat Strongin, Modern Retailing, Pearson.