Syllabus and Course Scheme Academic year 2019-20



Master of Commerce - Business Admn. Exam - 2020

UNIVERSITY OF KOTA

MBS Marg, Swami Vivekanand Nagar, Kota - 324 005, Rajasthan, India Website: uok.ac.in

Business Administration

M.COM (Prev): - 2020

(FOUR PAPERS – ALL COMPULSORY)

Paper I – Strategic Management

Paper II – Management Thinkers

Paper III -Business Environment

Paper IV – Managerial Economics & Management Accountancy

M. COM (Final): --

(FIVE PAPERS-ONE COMPULSORY & FOUR OPTIONALS OF ANY TWO GROUPS GIVEN AS UNDER)

Compulsory Paper: Paper V – Research Methodology

Optional Papers - Any two groups of two papers each as given under :

Group- A: Entrepreneurship Area

Paper I – Innovation and Entrepreneurship.

Paper II – Management of Small Enterprise.

Group- B: Human Area

Paper I – Human Resource Development.

Paper II – Union Management Relation.

Group- C: Marketing Area

Paper I – Marketing and Customer Relationship Management.

Paper II – International Marketing.

Group – D: Finance Area:

Paper I – Principles of Financial Management.

Paper II – Security Analysis and Portfolio Management.

Group – E: Production Area:

Paper I – Production and Materials Management.

Paper II – Total Quality Management.

Dissertation: (Subject to the approval of the topic of survey work and a candidate being adjudged suitable for undertaking such work, for Regular Candidates Only).

M.Com (Prev.) Business Administration

Four Papers - All Compulsory

Paper I Strategic Management

Duration: 3 hours Max. Marks – 100

Note:

The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks: 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I: Introduction:

Concept of strategy, Meaning and Importance of Strategic Management, Strategic Management Process, Levels of strategy, Approaches to strategic decision-making; elements of strategy.

Unit II: Environmental Analysis

Organisational Environment - Concept and characteristics; Components of Environment; Organisational Appraisal - Process and Techniques; Industry Analysis; Michael E Porter's Five Forces Model; SWOT analysis.

Unit III : Strategic Intent

Grand Strategies - Turnaround, Disinvestment and Liquidation strategies; Growth strategies - Merger, Takeover and Joint strategies; Integration and Diversification.

Unit IV: Functional Strategies and Strategic Enablers

Marketing; Production; Human Resource and Finance(Elementary knowledge only); IT and strategy; Technology and R&D; Knowledge Management; Strategy and Social Responsibility.

Unit V : Strategy Implementation and Evaluation:

Strategic Implementation - Concept and Process; Strategic Evaluation and Control- Concept, Types of Strategic Control, Techniques of strategic control.

- 1. P.SubhaRao: Business Policy and Srategic Management, Himalaya Publishing House, Bombay.
- 2. Azhar Kazmi; Business Policy, Tata Mc Graw Hill, New Delhi.
- 3. Lomash Sukul; Business Policy and Strategic Management; Vikas Publishing House, New Delhi.
- 4. Glen Boseman and Arvind Pathak; Strategic Management Text and cases; John Viley & Sons; Singapore
- 5. Gosh P.K.; Business policy strategic Planning and Management, Sultan Chand & Sons, Delhi
- 6. Srivatava R.M.; Corporate Strategic Management; Pragati Prakashan; Meerut.
- 7. पी.सी. जैन- रमेश बुक डिपो, जयपुर (हिन्दी व अंग्रेजी वर्जन)

Paper II - Management Thinkers

Duration: 3 hours Max. Marks – 100

Note:

The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted.

Unit I: Early Contributors:

Babbage, Metcalf, Gilbreths, Robert Owen, Gantt.

F.W. Taylor; Henry Fayol. Elton Mayo, Barnard, Follett.

Unit II: Motivational Models of:

A.H.Maslow; Fredrick Herzberg; Douglas McGregor; Victor H Vroom; McClelland.

Unit III: Leadership and Decision Theorists:

Herbert Simon; J.G. March; Fred Feidler; Robert Tannenbaun; Rensis Likert.

Unit IV: Modern Thinkers:

Peter F Drucker; Henry Mintzberg; Michael Porter; Garry Hamel; Tom Peters.

Unit V: Indian Management Thinkers:

Kautilya, Mahatma Gandhi, S.K. Chakraborty, Subhash Sharma.

- 1. Mathur Navin; Management Gurus Ideas and Insights, National Publishing House, Jaipur.
- 2. Singh R.N.; Management Thought and Thinkers.
- 3. Sudha G.S.; प्रबन्ध चिन्तन

Paper III- Business Environment

Duration: 3 hours Max. Marks – 100

Note:

The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit-I

Socio -Cultural Environment: Environment of Business: Impact of Socio-Cultural values, Business Ethics & Morality, Social Responsibility of Business, Social Audit, Various Environmental Movements. Study of Global Business Environment.

Unit-II

Economic Environment: Economic systems, Economic organisations, Corporate Sector, Public Sector, Joint Sector, Unorganised Sector. Economic Infra- structures (Transport, Communication, Water & Power)

Unit-III

Economy & Govt: Economic role of Government- planning in India & its implications for Business Enterprises, Monetary policies, Fiscal policies, Import & Export policy,

Unit-IV

Business & Legal Environment: Main Provisions of Industries (Development & Regulation) Act 1951, Consumer's Protection Act, 1986 Regulation of stock Exchange and the role and functions of S.E.B.I., Competition Act. Foreign Exchange Maintenance Act, (FEMA, 2000)

Unit-V

Govt. policy for foreign collaborations; N.R.I. Investments and Disinvestment. Industrial sickness & Govt. rehabilitation policy. Budgeting, Emerging structure of Indian Economy.

- 1 Francis: Business & Govt.; Himalaya Publishing House, Delhi
- Bowen, Howard: Social Responsibilities of Business (Harper)
- 3 Clark J.M.; Social Control of Business Tata McGraw Hill, Delhi
- 4 Ozbekbar, Hasan & Gane E. Tebert: Business Government (R.I. Institute of Management Service)
- 5 अग्रवाल एवं कोठारी : सरकार समाज एवं व्यवसाय
- 6 उपाध्याय एवं शर्मा : सरकार एवं व्यवसाय
- 7 M. Adhikary: Economics Environment & Pubic Policy.
- 8 जी. एस. सुधा : व्यवसायिक वातावरण

Paper- IV Managerial Economics & Management Accountancy

Duration: 3 hours Max. Marks – 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks: 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit-I

Managerial Economics- Concept, Nature and Scope, Role of Managerial Economics, Managerial Decisions and Economics, Micro & Macro Economics Definition

Unit-II

Scope and Objectives of Management Accountancy,

Finanical Planning, Working Capital, Ratio Analysis.

Demand Analysis, Demand Forecasting, Cost Analysis, Cost Output relationship.

Unit-III

Price Decision under different market structure:Pure Competition, Monopoly, Monopolistic competition, price discrimination. Theories of Profits, National Income Analysis, Economic Growth- Stages and Theories.

Unit-IV

Fund Flow Analysis, Cash Flow Analysis, Analysis of Long Term Capital, Capital Structure, Trend Analysis.

Unit-V

Preparation of Cash Budget, Capital Budget, Financial Budget, Long term Budget, Performance Budgeting, Flexible Budgeting, Break Even Analysis, Analysis of variances.

- 1 Spender: Managerial Economics
- 2 Varshey: Managerial Economics-Sultan Chand & Sons.
- 3 Boulding: Economic Analysis
- 4 Hicks: Value and Capital
- 5 Meade: Economic Analysis & Policy
- 6 Lewis: Theory of Economic Growth
- Nurkse: Capital Formation in Under Developed Countries
- 8 Leftwich: The price system and Resource Allocation
- 9 J. Betty: Management Accountancy
- 10 Anthosny: Management Accountancy
- 11 Man Mohan & Goyal: Management Accountancy
- 12 S.P. Gupta: Management Accountancy
- 13 Khan & Jain : Management Accountancy
- 14 बी.एल. ओझा : प्रबन्धकीय अर्थशास्त्र
- 15 सिंह चौधरी शर्मा: प्रबन्धकीय अर्थशास्त्र
- 16 अग्रवाल, अग्रवाल : प्रबन्धकीय लेखांकन

M.COM (Final)- BUSINESS ADMINISTERATION EXAM.- 2019 Compulsory Paper V: Research Methodology

Duration: 3 hrs Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted.

Unit-I

Nature and scope of Research Methodology, Problem Formulation and Statement of Research objectives.

Research Process: Research Design – Exploratory, Descriptive and Experimental Research Design, Sampling.

Unit-II

Methods of Data Collection – Observational and survey Methods, Primary and Secondary Data; Making inferences of Data; Hypothesis and its testing.

Unit-III

Quantitative methods of Survey Research, Survey Techniques and its limitations, Operationalisation of Research Design, Questionnaire Design and Administration, Interview Schedule, Reliability and validity.

Unit-IV

Qualitative Research Techniques: Participant observation, Interview Guide, Case study Method, Content Analysis, Validity and Reliability in Qualitative Research, Action Research.

Unit-V

Appropriate Statistical techniques: Averages: Mean, Mode, Median; Correlation, Regression, Chi Squire, Level of Significance, ANOVA, Use of SPSS and other Statistical Software Packages, Tabulation and Analysis of Data and Preparation of Report.

Group A - Entrepreneurship Area Paper I Innovation and Entrepreneurship

Duration: 3 hrs Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks: 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I

Creativity as prerequisite of innovation; Innovation and Entrepreneurship, Enterpreneurship Vs Management. Entrepreneurship and change, Global Business opportunities and entrepreneurship. Indian Multinationals and success stories of Indian Business Entrepreneurs.

Unit - II

Conceptual Issues in Entrepreneurship, Qualities and Pre-requisites of Entrepreneurs, Environmental Factors, Affecting Entrepreneurship, Role of entrepreneurship in economic development, Role and Functions of Entrepreneur in relation to new venture creation (with reference to a developing country)

Unit III

Entrepreneurship and cultural issues, Entrepreneurial Skills and Effectiveness of Entrepreneurs, Technology and Entrepreneurial Interface, Role of Training Institutions - EDII, NIESBUD and State Level Training Programmes, Role of NICS, SISI, DIC, TCO,

Unit IV

Project Management: Project Identification Preparation of New Project Appraisal, Implementation and Evaluation, Feasibility of New Project: Technical, Economic Commercial, Administrative, Financial and Social.

Unit V

Historical Back drop of Entrepreneurial Growth, Prominent Indian Business Families and Communities, The Contemporary Role Models of Indian Business – Values, Philosophies and Recent Developments. Global Entrepreneurship Monitoring.

- 1. Panda, Shiba Charan, Entrepreneurs whip Development, New Delhi, Anmol Publications.
- 2. Singh, Nagendra P, Emerging Trends in Entrepreneurship Development, New Dehi, Aseed
- 3. **Pareek, Udai and Vankateshwara Rao T.** Developing Entrepreneurship A Hand book of Learning systems, Latest Edition.
- 4. **Taneja, Satish and Gupta, S.L. Entrepreneurship Development** New Venture Creation, Galgotia Publishing House, New Delhi.
- 5. Tandon B.C.: Environment Entrepreneur; Chugh Publications, Latest Edition.
- 6. **Desai, Vasant,** Dynamics of Entrepreneurial Development and Management, Mumbai HPH, 2002.
- 7. **Khanna S.N.** Entrepreneurial Development, S. Chand, New Delhi (Latest edition)
- 8. सुधा जी.एस. : व्यवसाय उद्यमिता का विकास, रमेश बुक डिपो, जयपुर

Group A - Entrepreneurship Area Paper II Management of Small Business Enterprises

Duration: 3Hours Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted.

Unit-I

Scope of MSMES, Role in economic development, Legal Frame work, sources of information, Forms of Organisation, Feasibility report, Registration, Licensing Regulations Covering MSMES.

Unit-II

Institutional assistance, Incentives etc. - Financial Assistance, opportunity scanning - Choice of Enterprise, Market Assessment of MSMES, Tax benefits, Ownership structures and organisational framework, financial management Issues in MSMES, Infrastructure for MSMES.

Unit - III

Production Planning: Choice of Technology and Selection of Site, Plant, location and layout, Production, Planning and Control.

Unit - IV

Cost of Production; Cash Flows Management, Working Capital Management, Capital Structure, Marketing the Product, Price, Distribution, Promotion.

Unit- V

Performance assessment and control, strategies of stabilisation and growth, Managing Family business Enterprise, Export Marketing, Problems and Prospects of MSMES.

Books Recommended:

Vasant Desai: Organisation and Management of SSI, Himalaya Publishing House, Bombay. **Vasant Desai:**Problems and Prospects of SSI in India, Himalaya Publishing House, Bombay.

Vasant Desai: Management of SSI, Himalaya Publishing House, Bombay.

B.N. Ahuja: SSI in India, Verma Bros., Delhi. **G.D.Sharma**: How to start your small industry.

Dr. Shashikala: Management of SS, Deep and Deep Publication, New Delhi.

Group B - Human Area Paper I Human Resource Development

Duration: 3Hours Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I: Introduction:

Genesis; Philosophy and concept of HRD; Objectives and Importance of HRD; Globalisation and HRD, HRD Skills; Functions of a Modern HRD.

Unit II: HRD Process, Instruments, Sub-systems:

Steps in HRD Process; Developing HRD System, HRD Instruments; Classical and Modern Subsystems of HRD; HRD and organisational effectiveness.

Unit III: Career Planning and Development:

Concept and Importance of career planning and development; career stages; Process of career planning and development; Effective career planning; succession planning; career counselling.

Unit IV: Training and Development:

Concept of Training; Objectives and Importance of Training; Development of Training Programme; Types of Training; Methods of Training; Training Process; Executive Development; Evaluation of Training Programme.

Unit V Emerging Issues in HRD and Performance Measurement:

HRD Audit, HRD in Service Industry, HRD in Govt. Sector.

Emerging Trends and Perspectives; Concept and Process of Performance Management; Importance of Performance Appraisal; Performance Appraisal Techniques, Potential Appraisal.

- 1. P.C. Tripathi " Human Resource Development S.Sons, New Delhi
- 2. Dr. B. Rattan Reddy "Effective Human Resource Training and Development Strategy "Himalaya Publishing House, 2004.
- 3. Dayal Ishwar: Designing HRD Systems, New Delhi, Concept, 1993
- 4. Kohil, &Uddesh and Sinha, Dhampi P. HRD Global Challenges and Strategies in 2000 A.D. New Delhi, Tata Mc Graw Hill, 1991.
- 5. Silvera, D.N. HRD; The Indian Experience, New Delhi 1991.
- 6. Rao, T.V. etc. Alternative Approaches; Strategies of Human Resource Development, Jaipur Rawat, 1988.

Group B - Human Area Paper II Union Management Relations

Duration: 3Hours Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks: 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted.

Unit I: Introduction to Union Management Relations:

Concept and Importance, Role of Government, Public Policies in Union Management Relations, Impact of Globalization on Union Management Relations, Role of International Labour Organisation.

Unit II: Trade Unions and Unionism:

Trade Union Development and Functions; Trade Union Structure and Trade Union Recognitions; Leadership in Trade Unions; White collar and Managerial Trade Unions, Management and Employers' Associations.

Unit III: Conflict Resolution:

Causes of Conflict; Collective Bargaining - Meaning, Importance and Process; Negotiation skills; Trends in collective bargaining; Role of Labour Administration; Conciliation and Arbitration and Adjudication.

Unit IV: Workers' Participation in Management:

Evolution and Concept of workers' participation in Management; Importance; Structure and Process of WPM; Forms of Participation; Strategies for Implementing WPM

Unit V: Grievance and Discipline

Meaning and causes of grievances, Machinery for handling grievances, Grievance redressal in India. Concept and importance of discipline, Essentials of a good disciplinary system procedure for taking disciplinary action.

- 1. P.Subha Rao: Essentials of HRM and Industrial Relations.
- 2. Mamkoottam: Trade Unionism: Myth and Reality, New Delhi, Oxford University Press.
- 3. Virmani, B.R. Participative Management Vs Collective Bargaining, Vision Books, New Delhi.
- 4. Mamorial C.B. Dynamics of Industrial Relations, Himalaya Publications, Mumbai.
- 5. S.C. Srivastava Industrial Relations and Labour Laws, Vikas Publishing House, New Delhi, 1994.

Group C – Marketing Area

Paper I Marketing and Customer Relationship Management

Duration: 3hrs Max. Marks: 100

Note:

The question paper will contain three sections as under –

One compulsory question with 10 parts, having 2 parts from each unit, short Section-A:

> answer in 20 words for each part. Total marks: 10

10 questions, 2 questions from each unit, 5 questions to be attempted, taking one Section-B:

> from each unit, answer approximately in 250 words. Total marks: 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2 Total marks: 40

questions to be attempted.

Unit I: Introduction:

Meaning, Scope and Importance of Marketing; Marketing Concept- New and Old; Marketing Environment; Marketing Approaches; Impact of Globalisation on Marketing; Rural Marketing- Need and Importance.

Unit II: Product Planning and Pricing:

Importance of Product Planning; Product Life Cycle; Brand and Trade Mark; Product Differentiation. Pricing Objectives, Pricing Strategies, Price Maintenance.

Unit III: Promotion and Distribution:

Promotion Mix; Importance of Advertising; Advertising Media; Ethics in Advertising; Effective Personal Selling; Importance of Public Relations; Dealer and Consumer Promotion.

Channels of Distribution; Storage and Warehousing.

Unit IV: Service Marketing and Marketing Research:

Concept and importance of Service Marketing, Features of Service Marketing; Meaning and Importance of Marketing Research; Process of Marketing Research; Techniques of MR.

Unit V: Customer Relationship Management (CRM):

Concept of CRM; Importance; Process & Technology of CRM; Areas of CRM; CRM Architecture & Components; role of CRM in Banks & Insurance Companies.

- 1. Philip Kotler, Marketing Management, New Delhi, Pearson
- 2. Rajan Saxena, Marketing Managemen, Macmillan, New Delhi
- 3. Ramaswamy and Mamakumari, Marketing Management.
- 4. R.L. Varshney and Gupta, Marketing Management
- 5. S.A.Sherlekar, Marketing Management, Himalaya Publishing House, Mumbai.
- 6. S.M. Jha, Service Marketing, Himalaya Publishing House, Mumbai.
- 7. भदादा एवं पोरवाल विपणन प्रबन्ध, रमेश बुक डिपो, जयपुर
- 8. जे.एन.सहगल विपणन प्रबन्ध, राजस्थान हिन्दी ग्रन्थ अकादमी, जयपुर
- 9. Mohammed H.P.; Customer Relationship Management, Vikas Publishing House New Delhi.
- 10. Neelmeghams; Marketing in India: Cases and Readings, Vikas Publishing House New Delhi.

Group C – Marketing Area

Paper II- International Marketing

Duration: 3 hrs Max. Marks: 100

Note:

The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I: Introduction:

Concept, Scope and Importance of International Marketing; International Marketing Vs Domestic Marketing; Factors Affecting International Marketing; Globalisation and International Marketing.

Unit II :International Marketing Decisions:

Market Selection and Entry Decisions; Product Strategy for International Market; Branding Decisions; Development of New Products; International Pricing Decisions;

Unit III :International Distribution System and Promotion :

National Channels of Distribution; Factors affecting Choice of Channels; International Logistics; Promotional Decisions; International Advertising ; Media Planning ; International Communication Process; International Advertising on Internet.

Unit IV: International Marketing Research:

Concept Scope and Significance of International Marketing; Process of International Marketing Research; Collection of Primary and Secondary Data; International Marketing Research Techniques.

Unit V : Environment of International Marketing :

International Institutions - WTO, Common Markets; Free Trade Zones; Constraints of International Marketing - Fiscal and Non-Fiscal Barriers; Bilateral Trade Agreement; Regional Trade Agreements and Organisations; Documentation and Procedures; India's Position in World Trade.

- 1. Varshneya and Bhattacharya, International Marketing Management; S.Chand & Co., New Delhi.
- 2. Saxena and Kapoor, International Marketing; Tata Mc Graw, New Delhi.
- 3. R.M. Joshi; International Marketing PHI; New Delhi.
- 4. Keedan W: Global Marketing Management; Prentice Hall New Jersy
- 5. कोठारी, राठौड; अन्तर्राष्ट्रीय विपणन, रमेश बुक डिपो, जयपुर
- 6. राजीव जैन ; अन्तर्राष्ट्रीय विपणन,
- 7. Rajagopal; International Marketing; Vikas Publishing House, New Delhi.

Group D - Finance Area Paper I Principles of Financial Management

Duration: 3 hrs Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I : Introduction :

Meaning and Importance of Financial Management, Functions of Financial Management, Financial Planning, Capital Budgeting-Meaning and importance, Methods of Evaluating Investment Opportunities.

Unit II: Cost of Capital:

Meaning and Significance of cost of Capital, Computation of Cost of Debt, Preference Capital, Equity Capital and Retained Earnings, Combined (weighted) Cost of Capital.

Unit III : Capital Structure :

Traditional Capital and MM Hypothesis, Factors Affecting capital structure, operating and financial leverages, Measurement of leverages, Analysing Alternate Financial Plan.

Unit IV: Management of Income:

Internal Financing (Retained Earnings) - Determinants and Dangers, Dividend Policies - Amount, Regularity and Forms of Dividend Payment, Factors Determining Quantum of Dividend Payment, Stock Dividend and their Payment, Walter's Model, Gorden Model and MM Hypothesis.

Unit V: Management of Working Capital:

Meaning, Significance and Types of working capital, Financing of working capital, Sources of Working Capital.

- 1. Hunt, William & Donaldon Basic Business Finance.
- 2. Van Hrne Financial Management and Policy.
- 3. Walker Financial Management.
- 4. Khan and Jain Financial Management.
- 5. Pandey I.M. Financial Management.
- 6. Upadhyay Dr.K.M Financial Management.
- 7. Kuchal S.C Financial Management.
- 8. Deordan Cost and Budget Analysis.
- 9. अग्रवाल तथा अग्रवाल :वित्तीय प्रबन्ध ;रमेश बुक डिपो, जयपुर)
- 10. Kulkarni Financial Management.

Group D - Finance Area

Paper II Security Analysis and Portfolio Management

Duration: 3 hrs Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks : 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I: Introduction:

Concept, Nature and Scope of Investment; Principles of Investment; Investment Process and Investment Stages; Risk and Return; Investors attitudes towards risk and return.

Unit II: Fundamental Security Analysis:

Meaning and Scope of Fundamental Analysis; Features and Impact of Economic Indicators and Industry level factors; Company Analysis- Financial Performance and forecasting; Intrinsic value of shares.

Unit III: Technical Security Analysis:

Meaning and Significance of Technical Analysis; Technical Analysis Vs Fundamental Analysis; Traditional and Modern Tools of Technical Analysis; Various Forms of Efficient Market Hypothesis.

Unit IV: Portfolio Analysis:

Security Risk and Return Vs Portfolio risk and Return; Various components of Risks - Market Risk, Inflation Risk, Management Risk, Liquidity Risk, Business Risk, Financing Risk etc; Systematic Vs Unsystematic Risks.

Unit V: Portfolio Management:

Selection and Management of Optimum Portfolio under Markowitz model, Sharpe model, Capital Asset Pricing Model (CAPM), Arbitrage Pricing Model; Portfolio Selection under Risk; Portfolio Appraisal and Revision.

- 1. R Bhalla Investment Management ; Security Analysis and Portfolio Management; S.Chand & Sons, New Delhi.
- 2. Donald E Fisher and Ronald T Jordan, Security Analysis and Portfolio Management, PHI Publications New Delhi.
- 3. V.A.Avadhani Investment and Security Markets in India, Himalaya Publishing House, New Delhi.
- 4. Preeti Singh Investment Management, Himalaya Publishing House, Mumbai.

Group E - Production Area Paper I Production and Materials Management

Duration: 3 hrs Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I: Introduction:

Nature, Scope and Functions of Production Management: Organising for Production; Types of Manufacturing Systems; Skills Required for Production Manager.

Unit II: Production Planning and Control:

Importance of Production Planning and Control; Material Requirement Planning; Production Inventory Systems; Aggregate Planning; Job Shop Planning; Scheduling and Control; Procedures and Documentation in Production Planning and Control.

Unit III: Plant Location and Layout:

Factors Affecting Plant Location and Lay out; Types of Plant Layout; Plant Layout Decisions; Management of Industrial Power in India. Routing and Designing of Product.

Unit IV : Materials Management :

Importance and Functions; Scope of Materials Management; Materials Management in India; Purchase Procedure; Buying Policies; Economic Order Quantity.

Unit V: Stores and Inventory Management:

Principles of Storing; Coding and Identification; Stores Maintenance; Importance and functions of Inventory Management; Inventory control levels; ABC System of Control; Zero Inventory management warehousing - Location and Layout and Problems of warehousing.

- 1. Buffa E.S Modern Production Management.
- 2. Mayors R.R Production Management
- 3. Jhamb; Production Planning and Control, Everest Publication, Pune.
- 4. Bill Scott, Manufacturing Planning System, Mc Graw Hill, London.

Group E - Production Area Paper II Total Quality Management (TQM)

Duration: 3 hrs Max. Marks: 100

Note: The question paper will contain three sections as under –

Section-A: One compulsory question with 10 parts, having 2 parts from each unit, short

answer in 20 words for each part. Total marks: 10

Section-B: 10 questions, 2 questions from each unit, 5 questions to be attempted, taking one

from each unit, answer approximately in 250 words. Total marks : 50

Section-C: 04 questions (question may have sub division) covering all units but not more

than one question from each unit, descriptive type, answer in about 500 words, 2

questions to be attempted. Total marks: 40

Unit I : Introduction :

Concept of Total Quality; Evolution of TQM; Concept and Importance of TQM; Components of TQ Loop; TQM in Indian Organisations, Principles of TQM.

Unit II : Tools and Techniques of TQM:

Techniques for Analysing a Quality Process, Statistical Process Control, Failure; Mode and Effect Analysis; Computer Aided Inspection; Data Collection and Analysis.

Unit III: Management of Quality Circles:

Meaning, Role and Importance of Quality Circles; Quality Circles in Japanese Organisations; Quality Circles in Indian Context, Quality Improvement Teams; Management of QC - Zero Defect Programmes.

Unit IV : Quality Audits and Total Quality of Services :

Quality Audits; Concept and Importance, Need Assessment and ISO 9000 Standards; Marketing Aspects of TQ; Total Quality of services; Total Quality and Safety; Six Sigma.

Unit V: Others Issues in TQM:

Humanistic Aspects of TQM; Q-7 Tools; Quality Costs; Functional Linkage of Quality with Reliability and Maintainability; Failure Analysis; Optimum Decisions.

- 1. J.M Juram and Frank M Gryna "Juram's Quality Control Hand book", McGrawhill, New york.
- 2. S.K.Mandal; Total Quality Management; Vikas Publishing House, New Delhi.
- 3. Sundara Raju S.M; Total Quality Management: A Primer Tata McGrawHill, New Delhi.