

UNIVERSITY OF RAJASTHAN JAIPUR

SYLLABUS

M.Com.in Business Administraton

Annual Scheme

M.Com.(Previous)Examination 2021

M.Com. (Final)Examination 2022

Dy. Registrar

(Academic)

SCHEME OF EXAMINATION M. Com Piusiness Administration (Annual Scheme)

Each Theory Paper Duration: 3 Hrs. Dissertation/Thesis/Survey Report/Field Work, if any.

100 Marks 100 Marks

- 1. The number of paper and the maximum marks for each paper/practical shall be shown in the syllabus for the subject concerned. It will necessary for a candidate to pass in the theory part as well in practical part (where prescribed) of a subject/paper separately.
- 2. A candidate for a pass at each of the Previous and the Final Examination shall be required to obtain:
 - i) At least 36% marks in the aggregate of all the papers prescribed for the examination, and
 - ii) At least 36% marks in practical(s) wherever prescribed at the examination, provided that if a candidate fails to secure at least 25% marks in each individual paper at the examination and also in the Dissertation/Survey Report/Field work, wherever prescribed, he shall be deemed to have failed at the examination notwithstanding his having obtained the minimum percentage of marks required in the aggregate for the examination. No division will be awarded at the Previous and the Final Examination. Division shall be awarded at the end of the Final Examination on the combined marks obtained at the Previous and the Final Examination taken together, as noted below:

First division	60%	of the aggregate marks taken
Second Division	48%	together of the Previous and the
		Final Examination

All the rest will be declared to have passed the examination

- 3. If a candidate clears any paper(s) Practical(s)/Dissertation prescribed at the Previous and/or Final examination after a continuous period of three years, then for the purpose of working out his division the minimum pass marks only viz. 25% (36% in the case of practical) shall be taken into account in respect of such Paper(s)/Practical(s)/Dissertation are cleared after the expiry of the aforesaid period of three years. Provided that in case where a candidate required more than 25% marks in order to reach the minimum aggregate as many marks out of those actually secured by him will be taken into account as would enable him to make up the deficiency in the requisite minimum aggregate.
- The Thesis/Dissertation/Survey Paport/Field Work shall be type written and obmitted in triple ite social to a solid the office of the Repetit is at least a solid action the communication of the theory examination. Only such a solid tree of the permitted to the first action hold Work/Survey apport the solid collections of the first action hold Work/Survey apport to the collection of the first action had been approximately action to the first action had been action on the first action.

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- 5. The Dissertation shall carry 50 marks and there shall be a viva-voce based on dissertation of 50 marks. The Viva-voce shall be conducted in the college/institution concern by the external examiner appointed by the university.
- 6. The dissertation shall be evaluated by two examiners independently and the average of the two awards shall be taken into consideration. However if the difference between two awards exceeds 20% of the Maximum marks, the dissertation shall be evaluated by third examiner and the average of the two nearest awards shall be taken into consideration.
 - Note: Non-Collegiate candidates are not eligible to offer dissertation as per provisions of 0.170-A.
- 7. The external examiner for conducting the practical examination shall be appointed by the university through BOS.
- 8. There will be 9 papers in all. Out of these 9 papers, 6 will be compulsory and three optional. A candidate will be required to appear in three compulsory papers and one optional paper in the Previous Examination and the three compulsory papers and two optional papers in the Final Examination. Dissertation in lieu of one optional paper can be offered by a collegiate/regular student secured at least 55% marks in the aggregate of the Previous Examination.
- 9. There will be five questions in all. The candidate will require to attempt all the questions selecting one question from each unit with an internal choice (either/or).
- 10. The candidate shall be permitted to use battery operated pocket calculator that should not have more than 12 digits, 6 functions and 2 memories and should be noiseless and cordless.

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M.COM. BUSINESS ADMINISTRATION

(Annual Scheme)

There will be nine papers in all, four in M.Com. (Previous) Bus. Admn. Examination and five papers in M.Com. Bus.Admn. (Final) Examination. A candidate for the previous examination shall be required to offer four compulsory papers. In M.Com. (Final) Business Administration. Examination the candidate is required to offer:

- (a) Two compulsory papers and
- (b) Any three optional papers mentioned in the syllabus:.

M.Com Previous

Compulsory Papers:

Paper 1 - General Management

Paper 2 – Business Environment

Paper 3 - Managerial Economics and Management Accountancy

Paper 4

Management Thinkers

M.Com Final

Compailsory Papers:

Paper 1 Human Resource Management

Paper ? Marketine Management



* Paper 1 Management of Public Enterprises.

Paper 2 Management of Cooperative Institutions

Paper 3 Industrial Relations & Social Security

Paper 4 - International Marketing

Paper 5 - Financial Management

Paper 6 - Stock Exchange

Paper 7 Production Management

Paper 8 - Material Management

Paper 9 - Marketing Research

Paper 10 - Advertising Management

Paper 11 - Tourism Management

Paper 12 - Business Research Methods

Paper 13 - Human Resource Development

Note: Dissertation/Field Work may be offered in lieu of one paper in the optional group provided that a candidate secures at least 55% marks in the aggregate of all the papers prescribed for the previous examination and subject to the approval of the topic and a candidate being adjusted suitable for undertaking such work.

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M.COM (PREVIOUS) BUSINESS ADMINISTRATION (Annual Scheme)

PAPER-I:

GENERAL MANAGEMENT

Duration 3 hrs

Max Marks: 100

Unit -1

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Evolution of Management: Pre-scientific & Post Scientific Management. Human Relations Management, Schools of Management Thought, Management approaches-systems and contingency. The Universal concept, comparative management concept, management systems in Japan.

Unit-II

Creativity in management, creative process. Types of creativity, Traits for creativity. Management by exception, M.B.O. Design of organization, Theories of organization. The art and process of delegation. Status & Role system, management, ommittees, Matrix structure.

Unit MI

❖ Sources of power. Power and value system, planned change, organizational Development: Concept and process Management strategies-Objective and Planning.

Unit-IV

★ Management communication Interpersonal communication and in formation system. Iransactional analysis, Leadership.

 ★ Solution System is a system of the system of the system of the system is a system.

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Managerial effectiveness, Criteria of Effectiveness, Managerial Control & its basic tools, Modern trends in management, Professionalisation, Management of technology.

Books Recommended:

- 1. ILG Hicks and Gueller: Management in Organisations.\
- 2. Claude S. George Jr. The History of Management Thought.
- 3. William G. Ouchi: Theory A. How American Business can meet the Japanese Challenge.
- 4. M.Y. Yoshino: Japanese Management System tradition & Innovation.
- 5. Richard Panner Pascale & Anthony G. Athos: The Art of Japanese Management.
- 6. Charles J.M. Millian: The Japanese Industrial System.

PAPER-II:

BUSINESS ENVIRONMENT

Duration 3 hrs

Unit-1

Max. Marks 100

Socio-cultural Environment: Environment of business, impact of socio-cultural values. Business ethics and morality. Social responsibility of business and Indian constitution.

Unit II

Economic Environment: Economic systems, Economic organisation (Corporate sector, Public sector, Joint sector, Co-operative sector), unorganized sector.

Unit-H1

Feonomic infrastructure (transport communication, water power)

Ladicated Licensing procedure, Import and export policy taxation at 14

Lived Point (objective and appact)

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Liberalisation Policy, Policy Implication, Implications of Globalization Policy on business.

Unit V

Legal Environment (Study of main provision of): The Patent Act, 1951. The Competition Act 2002, Essential Commodities Act, 1955, FEMA 1999.

Books Recommended:

- Aswathappa K.: 'Essentials of Business Environment', Himalaya Publishing House, Mumbaj.
- 2. Cherunilam Francis, : 'Business Environment: Text & Cases', Himalaya Publishing House, Mumbaj.
- Chopra, B.S.,: 'Business Environment In India', Pune: Symboisis Institute.
- 4 George A., Stenier and John F. Steiner,: 'Business Government and Society', McGraw Hill.
- 5 Glos, R. and Others, : 'Business its Nature and Environment', Ohio, South Western Publication Co.
- 6. A swathappa, K., Essentials of Business Environment, Himalaya Publishing House, Mumbai, 2006, 12th Ed.

PAPER-III:

MANAGERIAL ECONOMICS AND MANAGEMENT

ACCOUNTANCY

Duration 3 hrs.

Max Marks 100

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Cost concepts classification. Relevant cost, cost and output, pricing decision under pure competition, monopolistic competition and discrimination monopoly, oligopoly.

Unit-III

Profit- Concept and theories Measurement and control. National income concept: Measurement and distribution.

Unit-IV

Meaning, Nature and scope of Management Accounting, Management Accounting distinguished from financial and cost accounting.

Analysis of financial statement ratio analysis, Funds flow analysis, cash flow analysis. Trend Analysis.

Unit-V

Budgets and Budgetory - control preparation of various types of budgets. Flexible Budgets performance Budgeting, Zero Base Budgeting. Analysis of variances-Meaning and types of variances computation and analysis of material, labour and overhead variances.

Books Recommended:

- Hammol William J.: EconomicTheroy and Operations Analysis,
 Prentice Hall, London
- 2 Baya, Micheal R.: Managerial Economics and Business Strategy, McGraw Hill Inc, New York
- 5 Chopra O.P.: Managerial Economics, Tata McGraw Hill, Delhi Dean, Joel: Managerial Economics, Prentice Hall, Delhi
- 1 Dholkia, R.H. and A.L. Oza: Micro Economices for Management Strudent. Osford University Press, New Delhi
- There B. Coutes and Dismerbation. Alicrof. Smoothly, Premise - Hard the desire (2005)

Pol Jail

- 6. Dwivedi D.N. Managerial Economics, Vikas Publishing House
- 7. M.R. Agarwal: Management Accountancy
- 8. Jain, Khandelwal, Singh: Management Accounting

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M.Com. Previous

Paper- IV: MANAGEMENT THINKERS

Unit- I

Spirituality and Management- Concept of Spirituality, Indian Ethos and Values, Role of Values in Management, Western Values vis a vis Indian Values, Applications of Yoga in Management- Personality Development, Meditation and Management of stress.

Unit- II

Indian Epics and Management- Dimensions of Vedic Management, Bhagwad Gita, Ramayan, Kautilava's Arthshastra.

Unit-III

Indian Thinkers- Swami Vivekanand, Mahatama Gandhi, S.K. Chakraborty, C.K. Prahlad.

Unit-IV

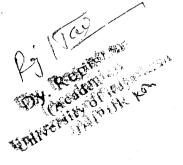
Western Thinkers I- F.W. Taylor, Henri Fayol, Elton Mayo, Herbert Simon.

Unit- V

Western Thinkers II- Peter F. Drucker, William G. Ouchi, Tom Peters, Gary Hamel.

Books Recommended

- 1. Chakraborty, S.K. and Bhattacharya, Pradip: Human Values, New Age International (P) Limited Publishers.
- 2. Saneev, Rinku and Khanna, Parul: Ethics and Values in Business Management, Ane Books Pvt. Ltd.
- 3. Khanna, S.: Vedic Management, Taxman Publications (P) Ltd.
- 4. Blinwad Gita as Viewed by Swamt Vivekananda: Vedanta Press & Bookshop.
- 5. Rajgopalachari, C.: Ramayan, Bhartiya Vidya Bhawan.



M. COM. (FINAL) BUSINESS ADMINISTRATION

(Annual Scheme)

PAPER-I:

HUMAN RESOURCE MANAGEMENT

Duration 3 hrs

Unit -1

Max. Marks: 100

Introduction: Organisation and functions of personnel Management. Role of personnel Department in the Organisational set-up, personnel policies and Procedures.

Unit-XI

Procuring Human Resources: Manpower planning, Job analysis, Recruitment Selection and placement use of interviews and psychological tests. Human Resource Development: Induction and Training, Career Development.

Unit-LH

Performance and Potential Appraisal, Merit Rating, Executive Development Career planning, employee counseling.

Compensation: Base of Compensation, Methods of Job Evaluation, Wage Systems, Incentive systems. Fringe Benefits.

Unit IV

Integration: Motivation and Morale. Émployee Leadership. Human and Organisational Conflicts. Disciplinary Policy and Grievance Procedure. Industrial Psychology Psychological Determinants of Industrial Efficiency, Role of Industrial Psychology in solving Labour Problem

Unit V

a sparation. Policies to redundance and Labour expansion process to see a Renembration 11 consent, displacement, and declinage. Personal

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Management Policies and Procedures in: (i) Government (ii) Public Enterprises.

Books Recommended:

- 1. Gomez-Meija, Luis R., D.B. Balkin and R.L. Cardy: Managing Human Resource, Prentice Hall, New Jersey, 1998
- 2. D'Cenzo, David A. and Stephan P. Robbins: Human Resource Management, John Wiley and Sons, New Delhi, 2001
- 3. Saiyadain, Mirza S.: Human Resource Management, Dhanpat Rai and Co. Pvt. Ltd., New Delhi, 1999.
- 4. Chhabra T.N.: Human Resource Management, Dhanpat Rai and Co. Pvt. Ltd., New Delhi, 1999
- 5. Flippo, Edwin B.: Principles of Personnel Management, McGraw Hill, New York.
- 6. Dessler, Garry, Human Resource Management, Prentice Hall of India.
- 7. Human Resource Management Dr. C.B. Gupta Sultan and Sons
- 8. Chhabra T.N., Human Resource Management, Dhanpat Rai and Co. Pvt. Ltd. New Delhi

PAPER-II:

MARKETING MANAGEMENT

Duration 3 hrs

Max Marks: 100

Unit-L

Introduction: Nature and scope of Marketing, Importance of marketing in liberalized Economy, Marketing environment, Approaches to marketing. Marketing concept.

Product Planning: Process of Product planning and Development, Product Differentiation, Brand and Trade Marks, Packaging, Labeling, Product line Policy. Product life cycle.

Unit-II

Marketing Research: Meaning of Market Research, Nature and importance of Marketing Research, Area of Marketing Research. Techniques of Marketing Research, Planning the General Procedure, Models of consumer behavior and Motivation Research.

Planning Outlets: Various channels for Consumer and Business goods, selection of the Channels of distribution.

Unit III

Pricing Strategy: Factors to be considered in pricing, pricing objectives and strategies. Break even analysis, Price maintenance

Planning Market and Sales: Sales forecast period, Uses of sales forecast, Methods of sales forecast, Market segmentation. Planning sales territories Establishing sales Quotas. Assigning sales territories, Routing Salesman.

Unit IV

Sales Promotion Mix Determining the lales promotion programming personal selling selling process appoints of a sale-man Advertising

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Marketing Organization: Purpose of marketing, Basis of Divisionalistion, Relation of the marketing departments with other departments.

Unit-V

Control of Marketing Operations: Need for control, phase of Control, Techniques of controlling (Budgeting, Sales analysis Distribution cost accounting and analysis). Marketing audit.

Marketing of Service: Banking, Insurance and Transport.

Books Recommended:

- 1. Still, Condiff and Govani: Fundamental of Modern Marketing
- 2. Kotler, Philip: Marketing Management-Analysis, Planning and Control
- 3. Stanton, W.J.: Fundamentals of Marketing
- 4. Davar, R.S.: Modern Marketing Management
- 5. Johnson, L.K.: Sales and Marketing Management
- 6 Neelameghan, S. (Ed.): Marketing Management and the Indian Economy
- 7. Srivastave, P. Kumar: Marketing in India
- 8 Phelps, D.M. and Westing, J.H.: Marketing Management
- 9. Ghandi, J.C.: Marketing: A Management Approach Stand, T.A. and Taylor, D.A: A Managemet Sproach of Marketing

OPTIONAL PAPERS

(Any three of the following)

PAPER-I:

Duration 3 hrs

MANAGEMENT OF PUBLIC ENTERPRISES

Unit-I

Concept of Public Enterprises: 'Public' Concept, Enterprise concept and its synthesis of public enterprises/ public undertaking distinguished from private undertakings. The Role of public enterprises under different economic systems. Social and economic benefits of public enterprises. Patterns of public enterprise- Public Corporations. Government Companies, Quasi corporation, Departmental undertakings, Control Boards, Commodity Boards. Joint Sector undertaking. Denationalization

Unit-II

Performance Budgeting, output and price policy, Purchase sale policy. Inventory policy. Profit policy.

Unit-III

Personnel Administration: Labour Relations, Joint Consultative Committees and collective bargaining, workers participation in management, wage and salary administration as compared to private sector undertaking, development of Regular management cadre. Management of Public relations in Public enterprises. District Management of Public relations in Public enterprises.

Committee Cubic Enterprise

of Public enterprises, Quasi Organization.

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Max. Marks: 100





Public Accountability-Parliamentary and Presidential and munisterial control; government directives and informal contracts, autonomy of public enterprise in theory and practice, Social audit, department of public enterprise. Comptroller and Auditor General Control.

Unit-V

Critical appraisal of working of public enterprise in India Organizational structure and management of (i) Railway board (ii) Steel Authority of India (S.A.I.L.) (iii) Oil and Natural Gas Commission (ONGC).

Books Recommended:

- V.V. Ramanandham: Nature of Public Enterprises.
- Khera, S.: Government in Business.
- 3. Om Prakash: Theory and working of State Corporation.
- Gupta K.R.: Issues in Public Enterprises in India.
- Ramanandham V.V.: Control of public Enterprises.
- Chanda A.: Indian Administration.
- Krishna Menon Committee: Report on State Undertaking (Nov. 59)

PAPER -H:

MANAGEMENT OF CO-OPERATIVE INSTITUTIONS

Duration 3 hrs Unit 1

Max Marks 100

Principles of Co-operation, types of co-operatives, Origin and development of Co operative movement in India, Present position, Problems and suggestion. Coloperative management concept, importance, present trene

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Surganizations structure. General body, Boards of Directors, Executive Committees, Chief Executive, Role and Function of Co-operative Manager, Qualities of Manager.

Unit --III

Co-operative leadership, Co-operative Democracy, co-operative education — Member education, co-operative training — Objects, co-operative training in India.

Unit -- IV

Management of Co-operative banks, Agriculture credit societies, consumer cooperative stores and marketing societies.

Unit -V

co-operative audit objects, kinds, audit machinery, efficiency audit, supervision, role of registrar of Co-operative socities socities in Co-operative movement, public relations in Co-operatives.

Books:

- 1. Stephenson: Management of Co-operative socities.
- ² Guy Hauter: Studies in Management.
- 111.() Co-operative organizations.
- FBS Mathur: Co-operation in India.
- M.C. Khandelwal: Co-operative Audit X-rayed.

PAPER -HI:

INDUSTRIAL RELATIONS & SOCIAL SECURITY

Unit a Dination 3 hrs

Max Marks: 100

Concept of Industrial relations, Trade Unionism, Collective Bargaining, Workes participation in management, Labour administration in Tripartite machinery.

Unit-II

I.L.() - its organization and impact on labour legislation in India. Industrial Housing.

Unit-III

Law relating to: (i) Trade Unions (ii) Industrial disputes (iii) Minimum wages (iv) Payment of wages.

Unit-IV

Social security concept, Social insurance and Social assistance, Social security in India. Unemployment insurance Scheme.

Unit V

Law relating to social security: (i) Employees' State Insurance (ii) Provident Fund and Pensions (iii) Workmen's Compensation (iv) Maternity Benefits.

Books Recommended:

- C.S. Venkata Ratnam (2001), Industrial Relations: Test and Cases
 Oxford University Press Delhi
- Singh B.P. and T.N. Chhabra, Personnel Management & Industrial Relations Dhanpat Rai and Co. Pvt. Ltd. Delhi, 2000.
- 4 Dwivedi, R.S., Managing Human Resources: Industrial Relations in Indian Leterprises, Gaugotia Publishing Company, New Della 2008
- Contained by the Contained Contained

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Delhi.

- Debi S. Saini (1994) Redressal of Labour grievances, Claims and Disputes, Oxford & IBH, New Delhi.
- Verma. Promod, Management of Industrial Relations, New Delhi, Oxford
 & IBH.1990

PAPER-IV:

INTERNATIONAL MARKETING

Duration 3 hrs

Unit-1

Max. Marks: 100

Introduction: Meaning and importance of international Marketing.

Distinction between international and export marketing Scope of

The International market: Initial selection of market.

Marketing Research: Scope, conducting marketing research and the impact of external environment.

Unit-II

The Export Organisation; Internal, external export houses, Trading houses

Product Planning & Development: Demestic product development and overseas product development, quality control branding, trademarks, prackaging, product life cycle, pricing, price policy, price quotation transfer pricing. Factors affecting pricing decisions.

Unit III

Channels of Distribution. Factors affecting the choice, types of channels, and continues sport agency, micro domai tranchism, in the La Cais.

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fromotional Measures. Institutional support IDA TFO Export promotion councils, commodity Boards, IIFT- Governmental measures. Duty Draw Back CCS. Export Oriented Units. Free Trade Zones, Marketing Development Assistance.

Unit-LV

Export Finance: Meaning, Methods of Payment of bills of Exchange, letter of credit, buyers credit, suppliers credit refinancing facilities. Institutional support EXIM Bank, ECGE Export, procedure & clocumentation.

Unit-V

International Trading Organization and Blocks: Impact of GATT, UNCTAD, EEC, COMECO, SAARC, ASEAN.

Books Recommended:

- 1 Varshney & Bhattacharya: International Marketing.
- 2. Simon Majaro: International Marketing.
- 3. Jain, P.K.: International Marketing.
- 4. Saranaral: International Marketing.
- Mittal, S.C.: International Marketing.
- 6 Onkvisit .S,Shaw.J International Marketing (Pearson, 3rd Ed.)
- / Cherunilam F International Trade and export Management (Himalaya, 2007)

PAPER-V:

Duration 3 his

FINANCIAL MANAGEMENT

Unit -1

Perspective of Finance: Finance function, Meaning, scope and objectives of Financial Management.

Capital Budgeting: Concept, nature and process, Methods and techniques of appraising investment, Proposals, Capital rationing.

Unit-II

Cost of Capital: Need and Importance of measuring cost of capital, measurement of cost of various components of capital, weighed average cost of capital.

Unit-III

Financing decisions: Key Decisions in capital structure, type of issues, selection of security mix, income and control, operating and financial leverages. Sources of long terms finance - external and internal.

Unit-IV

Financial Institutions. IDBI, ICICI, IRBI, EXIM Bank, RFC, Bonus Shares. Right Shares.

Unit V

Working capital management determinants of working capital, management of inventories, receivables and cash, Profit: Planning and control, Break-Even analysis.

Books Recommended:

1 I foward and Upton: Introduction to business Finace.

Coby on R.W. Emancial Management

a. However Timaneral Management S. Policy -

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Max. Marks: 100

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- Wertone & Bringham Managerial Finance.
- Hampton: Financial Decision Marketing.
- 6 Khan and Jain: Financial Management.
- / Pandey, I.M.: Financial Management.
- 8 Kuchhal, S.C.: Financial Management.

PAPER -VI:

STOCK EXCHANGE

Duration 3 hrs.

Max. Marks 100

Unit-1

Meaning - Nature, Importance, Origin and Development of Stock exchange in India.

Organization and management of stock exchange, Membership of Stock exchange, Responsibilities and duties of stock exchange members, code of conduct. Functions of stock exchange.

Unit-II

Transaction of business on stock exchange – Sport and forward trading Speculation Distinction with bearing agreements. Kinds of securities.

Unit-HI

New Issue market in India: Method of new issues, listing, transfer of shares and debentures (provisions of companies act, 1956 relating to issue, listing and transfer of securities).

Pricing of Securities: Price index, Fluctuations in security prices, factors of feeting security prices.

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Securities contracts regulation act and rules (main provisions, Securities and Exchange Board of India (SEBI) and stock exchanges in India (Act and Guidelines).

Unit-V

Indian Stamp Act (Provisions relating to stamping of Securities).

Defects in the working of Stock Exchanges. Stock Exchange reforms. A detailed study of Jaipur Stock Exchange.

Books:

- 1. Sharma, Agarwal, Gupta: Working of Stock exchanges in India
- 2. Sharma, Agarwal, Gupta: Issues in Capital Market

PAPER-VII:

PRODUCTION MANAGEMENT

Duration 3 hrs

Max. Marks: 100

Unit-1

Fundamentals of production management, Nature, Scope, Functions, Problems, Production and Productivity organizing for production Types of manufacturing systems.

Production Planning, Objectives, Factors affecting Production Planning.

Planning future activities, forecasting. Qualitative & Quantitative forecasting Methods, longrange forecast, planning method (P.E.R.T. and C.P.M.) Process Planning System. Techniques of process planning Assembly charts, Process charts make or buy analysis.

Unit H

Process design. Factors affecting design. Relation with types of earns a country plant focation, and Javour. Factors affecting focations.

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Types of plans layout, evaluation of alternative layout Management of industrial power.

Work measurement and work standards. Uses of work measurement date, procedure for work measurement. Direct work measurement. Time study, activity sampling, Indirect work measurement: Synthetic timing, Predetermined motion time system, analytical estimating.

Unit-III

Methods analysis: Areas of application, Approaches to methods design, Tools of methods analysis, work simplification programme.

Product design and Engineering Designing the product, product research, Product development, product improvement engineering product line simplification. Diversification and standardization, Patent legislation in India.

Unit-IV

Production Control- Control functions: Routing Loading, Scheduling, Dispatching, Follow up.

Quality control & inspection: Place of quality control in modern enterprises, organization of quality control. Statistical quality control inspection location for inspection, inspection procedure and records Inspection devices.

Unit-V

Financial control of production budgeting. Brean-Even Analysis Standards costs and Analysis of Variance.

Nutomation Pre-requisites, Role in production, Bottlenecks, Role of

Operations Research in Production

Book Recommended:

containt in Experiment North Con Management

- Mayors, P.R., Production Management.
- 3. Bromm, H.N.: Production Management.
- 4. Hansen: Quality Control.
- 5. Betty, J.: Prinicpal of Industrial Management.
- 6 Lundy J.L.: Effective Industrial Management.
- 7. Basu, S.K.: Sean, K.C. and Datt. N.K.: Works Organisation and Management

PAPER -VIII:

MATERIAL MANAGEMENT

Duration 3 hrs.

Max. Marks: 100

Unit-I

Conceptional: Role and Importance of Materials Management, Scope and functions, Material cycle, Organisation of materials management, Goals and objectives of materials organisation, materials planning.

Unit-II

Purchase function: Make or buy decision, purchase procedure, factors affecting purchase organization centralised versus decentralized purchasing, purchases practices, Legal aspects of purchasing, price payment Quality Delivery terms.

Unit-LEI

Value analysis: Meaning, objects, application and problems

Inventory Management: Inventory classification Inventory control level, safety stock level, Peak and slack level, ABC Analysis of Inventory

Unit IV

Stores Management. Functions, Principles of strings, stores classification, coding and identification, receiving procedure, storing Issuing materials.

Tores record, physical verification of material.

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Materials handling: Objective, Principles, Types and classification of materials handling equipment, selection of materials handling equipments, Relationship with flow of materials and plant layout.

Obsolescence Surplus and Scrap Management: Reasons for generation, Identification and control, Disposal.

Books Recommended:

- Lee and Delber (ed.) Purchasing and Materials Management.
- 2 Alijan: Purchasing Handbook.
- 3. England and Leenders: Purchasing and Material Management.
- 4. Dean S. Ammer: Material Management.
- 5. Lamer and Donald: Purchasing and Materials Management.
- 6 R. Gopalkrishan and Sundersan: Integrated Material Management.
- /. H.H. Westidng, I.V. Fineen and G.J. Zone: Purchasing Management.
- 8 S.K. Dutta: Material Management.

PAPER-IX:

MARKETING RESEARCH

Duration 3 hrs

Max. Marks : 100

Unit-1

Definition and Nature Purpose and Importance of Marketing Research, I imitations of Marketing Research and Information System Organisation of marketing Research

Unit II

Application of Maketing Research, Basic Met , (Survey Pej (Te

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Marketing Research (Panel, Lechniques of Brand, Specialised Barometer)

Unit III

Motivational Research, Advertising Research. New Product Research. Planning the General procedure. Internal business records and their uses. External Research. Sampling Theory-Selecting a sample.

Unit-IV

Questionnaire designing, collection of data-tabulation of data.

Unit-V

Analysis of data, Interpretation and Report writing. Application and Follow-up.

Books Recommended:

- L. Brown L.O: Marketing and Distribution Research.
- 2. Grisp, R.D. Marketing Research.
- Delens, A.H.R.: Principles of Market Research.
- 4 Boyd, Westfall & Starch: Market Research.
- 5. Kulkarni, Pradhan, Patil: Modern Marketing Research.

PAPER -X:

ADVERTISING MANAGEMENT

Duration this

Max Marks 100

Unit I

Meaning and Role of Advertising. Advertising as a malegement Formerion: Marketing Process and Advertising Types of Advertising, Role y. Hosisitat

or Advantage in adopting of new product

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Types of advertising decisions. Organisation of Advertising department, functions and importance of advertising department.

Unit-111

Advertising Media- types of media, planning media mix for campaign, media scene in India, advertising strategy, advertising copy, copy formulation, Advertising Budget, Planning and Execution of advertising campaign.

Unit-IV

* Measuring Advertising Effectiveness, Need and Scope of Advertising Research, Advertising Research process, Survey tools, sources of data, media research, copy research, motivational research.

Unit-V

Advertising ethics, Laws affecting advertising in India, Industrial Advertising, Advertising agencies role and functions, Television Advertising in India.

Books Recommended:

- 1 S.A Chunawalla and K.C. Sethia: Foundations of Advertising Theory and Practive (Himalaya Publishing House, Bombay)
- 2 B.M. Ahuja: Advertising (Subject Publications, New Delhi)
- 3 R.S. Rathore: Advertising Management (Himalaya Publishing House, Bombay)
- 1 M N Mishra: Sales Promotion and Advertising Management (Himalaya Publishing House, Bombay)
- Agker Batra and Mayers Advertising Management (Prentice-hall of India Pyt inc. New Deibi India ed.)
- 6 Duk oh Erroover and Macoual Advertising Principals of a LeDB Leapers, na Jone & Co. Pxt. Ltd Bombox

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PAPER -XI:

TOURISM MANAGEMENT

Duration 3 hrs

Max. Marks: 100

Unit-1

Fourism and social cultural correlations, objectives of tourism, role of tourism in socio-economic development. Tourism and Transport linkage. Tourism Marketing - Objectives and strategies, Role of advertising and public relations in tourism. Role of travel agents and tourist guide.

Unit-II

Tourism and International organizations World travel and Tourism Council – Objectives and Fuctions. Tourism Policy and Programmes in India. Toursim perspectives in Eighth Five Year Plan and onwards.

Unit-III

Role of Indian Tourism Development Corporation. Problems and Prospects of Tourism Industry in India. Hotel Management - Need and Importance. Hotel Management Institutes in India Hotel Planning and Development.

Unit-LV

Importance of Tourism in Rajasthan. Important Tourist Places in Rajasthan. Four st Facilities, Role organization and progress of RTDC. Heritage Hotels in Rajasthan - Importance, present position and prospects.

Unit-V

Role of state in promoting Tourism in Rajasthan. Shortcomings of Tourism and Hotel Management in Rajasthan. Prospects of Tourism in Rajasthan.

Books:

F. Rammdeep Singh. Infrastructure of Fourism in India, New Delhi: Kanishka Publishers, 1996

to N. C. Canaller, The Management of Joine in London Tiggreenies in

CAMPBELL VINES BY PORTS

(Be)

11110 Annual Reports.

PAPER -XII:

BUSINESS RESEARCH METHODS

Duration 3 hrs

Max. Marks: 100

Unit I

Meaning and objectives of Research, Need and Importance of Research in Business, Types of Research, Problems in Social Science Research. Indentification of Research Problem. Framing of Hypothesis. Research Design Important Concepts. Sampling Design-steps.

Unit-II

Collection of Data - Primary and Secondary Source. Questionnaire and Schedule. Interviews and observation, scaling - Importance and Techniques. Litting, Coding Classification and Tabulation.

Unit II I

Hypothesis Testing - Pragmatic and Non-pragmatic, Methods, Interpretation and Report Writing, Layout of Research Report.

Unit-IV

Use of Statistical Devices in Research. Intrapolation and Extrapolation. Analysis of Variance, Simple regression and Correlation.

Unit V

Probability and Probability Distribution. Business Forecasting. Time Series Decision Theory

Books.

1 - P. L. shari Research McHodology, New Delhi, Wiley Inc. orn Ed

To an end to an Shift the of Albunyoniant, New Delhi, Profits &

Coode & Hatt: Methods in Social Research, New Delhi: McGraw Hill

PAPER -XIII:

HUMAN RESOURCE DEVELOPMENT

ration 3 hrs Max. Marks: 100

Unit-1

❖ HRD Concepts, Goals, HRD Mechanisms, processes and outcomes HRD System Design Principles, Line Managers & HRD.

Unit-11

❖ Transactional Analysis, Interpersonal Styles, Team Building, Role Efficacy, Employees Empowerment.

Unit-LII

- Training- Concept, Importance, Training need Assessment, Training Methods, Evaluation of Training, Executive Development.
- Motivational Aspects of HRD, Counseling & Mentoring, Career Planning
 Development.

Unit-IV

Interpersonal Relations, Feedback-Giving and Receiving Feedback 360 Degree Appraisal System.

Unit-V

❖ HRD culture & Climate, learning Organisations, HRD for Workers,

Outlity Circles.

Books Recommended:

- 1 Dayal Ishwar: Designing HRD Systems, New Delhi Concept. 1993
- 2 Fohil Uddesh & Sinha, Dharmi P., HRD, Global Challenges & Manager Common AD, Mew Delhi, 12 (1949).
- 1. Take Second D.L. & Simbor, Dhann P. Monagement of Change (Property HRD Dev. Della), Uni Alectric, Hall 22

Pal Jan

- Parcek, U.etc.: Managing Transitions: The HRD Response, New Delhi, Tata McGraw Hill, 1992
- Rao, f.V. etc. : Alternative Approaches & Strategies of Human Resource Development, Jaipur, Rawat, 1988.

6. Silvera, D.N.: HRD: The Indian Experience, Delhi, New, India,

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