re Bargaining and Worker's Participation: Types and Process of e Bargaining. A Philosophy of Labor Management Relations, Positions. The Contract Labour (Regulation and abolition) Act, qual Remuneration Act, 1976

# Unit - IV

Security Administrations: Social Insurance Workman's sation Act, Employees Provident Fund Act. Main provisions of bour- Prohibition and Regulation Act, 1986 and The Maternity Act. 1961.

#### Unit - V

tary Knowledge of Labour Audit. Labour Administration in Indiaand State. ILO and Labour Legislation - History: Fundamental nd its effect on India.

#### Recommended:

ncy)

ors and Myres: Reading in Personnel Administration (McGraw

त्रीवाल टी.एन.–श्रम अर्थशास्त्र एवं सामाजिक सुरक्षा।

. Mamoria: Labor Problems and Social Welfare in India (Hindi & lish).

v, V.G.: Law Relating to Industrial Disputes, (Madras Book

al: Personnel: American Management Association, New York.

# Paper XVII - Strategic Management Unit-I

tion: Meaning of Strategic Management, Role of Strategic ment, Process of SM, Limitations of SM, organizational Mission, nd objectives, Strategy & Structure, 7s Framework.

#### **UNIT-II**

mental Scanning: Appraisal of External Environment, Dynamics al Environment, organizational capabilities and Appraisal, Core

#### **UNIT-III**

formulation: corporate level strategy, business level strategy, nal Level Strategy.

#### **UNIT - IV**

Implementation: Aspects of strategy Implementation, procedural ntation, Resource Allocation, organizational Design and Change, te culture.

### UNIT - V

c evaluation and control: meaning of strategic Evaluation and Criteria and Techniques of strategic evaluation and Control.

#### Recommended:

ar Kazmi: Business Policy and Strategic Management

ao : Strategic Management Prasad : Štrategic Management i Kumar : Strategic Management

# Paper XVIII - Dissertation

to approval of the topic of survey work and the candidate being d suitable for undertaking such handwritten work Non-Collegiate tes are not eligible to offer dissertation as per Provision of 170-

# M.G.S. UNIVERSITY. **BIKANER**

# **SYLLABUS**

# **FACULTY OF COMMERCE**

# M.COM. BUSINESS MANAGEMEN

M.Com. Previous Examination-2020 M.Com. Final Examination-2021

M.G.S. UNIVERSITY, BIKANE

- Grisp, R.D. Marketing Research.
- Delens, A.H.R.: Principles of Market Research.
- Boyd, Westfall & Starch: Market Research.
- Kulkarni, Pradhan, Patil: Modern Marketing Research.

# Paper XV - Advertising Management Unit-I

Meaning and Role of Advertising, Advertising as a management F Marketing Process and Advertising, Types of Advertising, Advertising in adopting of new product.

### Unit-II

Types of advertising decisions. Organization of Advertising dep functions and importance of advertising department.

# **Unit-III**

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

### **Unit-IV**

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

#### **Unit-V**

Advertising ethics, Laws affecting advertising in India, Ir Advertising, Advertising agencies role and functions, Television Ac

#### **Books Recommended:**

- 1. S.A. Chunawalla and K.C. Sethia: Foundations of Advertising and Practice (Himalaya Publishing House, Bombay)
- B.M. Ahuja: Advertising (Subject Publications, New Delhi
- R.S. Rathore: Advertising Management (Himalaya Pu
- House, Bombay)
  M.N. Mishra: Sales Promotion and Advertising Manag
  Himalaya Publishing House, Bombay)
- Aaker, Batra and Mayers Advertising Management (Prentic India Pvt. Ltd., New Delhi, India Ed.)
- Dirksoh, Krooger and Nicosia: Advertising- Principal, Problem Cases (D.B. Taraporevala Sons & Co. Pvt. Ltd Bombay)

#### Paper XVI - Industrial Relations and Social Security in Unit - I

Trade Unions and Employers Organizations, Role and Functions Unions, Essentials of a Successful Trade Union, Problems of Trade Unions and suggestions, Recent Trends in Trade Union Mo in India, Employers Organization and their role.

#### Unit - II

Industrial Relations: Causes of Industrial Disputes, Type Consequences of Disputes; machinery for Prevention and Settle Disputes.

Unit - III

© M.G.S. UNIVERSITY, BIKANER

100

100

tive of Finance: Finance function, Meaning, scope and objectives ncial Management. Capital Budgeting: Concept, nature and , Methods and techniques of appraising investment, Proposals, ationing.

#### Unit-II

Capital: Need and Importance of measuring cost of capital, ement of cost of various components of capital, weighed average apital.

#### **Unit-III**

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

# **Unit-IV**

I Institutions. IDBI, ICICI, IRBI, EXIM Bank, RFC, Bonus Shares.

#### **Unit-V**

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

#### Recommended:

ares.

ard and Upton: Introduction to business Finance.

nson, R.W.: Financial Management.

Hoanoi: Financial Management & Policy.

rtone & Bringham Managerial Finance.

npton Financial Decision Marketing.

n and Jain : Financial Management.

dey, I.M. : Financial Management. hhal , S.C. : Financial Management.

#### Paper XIV - Marketing Research Unit-I

n and Nature. Purpose and Importance of Marketing Research. ns of Marketing Research and Information System Organization eting Research.

#### Unit-II

tions of Marketing Research, Basic Methods (Survey, tion, Experiment). Specialized Techniques of Marketing Research Brand, Barometer).

### **Unit-III**

onal Research, Advertising Research. New Product Research. the General procedure. Internal business records and their ternal Research. Sampling Theory-Selecting a sample.

# **Unit-IV**

nnaire designing, collection of data-tabulation of data.

# **Unit-V**

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

#### Recommended:

wn L.O: Marketing and Distribution Research.

#### **SCHEME OF EXAMINATION**

Each theory paper 3 Hrs. duration Case Study/Dissertation/Thesis/Survey Report/ Field Work, If any

- 1. The number of paper and the maximum marks for each paper shall be shown in the syllabus for the subject concerned. necessary for a candidate to pass in the theory part as w the practical part (Whenever Prescribed) of a subject separately.
- There shall be three (03) Sections in the Question paper. Section A shall consist of ten questions (02 questions from Unit), of 02 marks each, all compulsory to be answered in
  - Section B shall consist of seven questions (at least 01 of from each Unit) of 08 marks each, to be answered in aro words. Any Five questions must be answered out of given Section C shall consist of four questions (at least 01 quest each Unit) of 20 marks each, to be answered in around 50 Any two questions must be answered out of given four.
- 3. A candidate for a pass at each of the Previous and the Examination shall be required to obtain (i) at least 36% if the aggregate of all the paper prescribed for the examinatio at least 36% marks in practical(s) whenever prescri examination, provided that if a candidate fails to at least 25° in each individual paper work. Wherever prescribed, he deemed to have failed at the examination not withstanding hi obtained the minimum percentage of marks required in the ag for the examination. No division will be awarded at the f Examination, Division shall be awarded at the end of t Examination combined marks obtained at the Previous and Examination taken together, as noted below:

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

- All the rest shall be declared to have passed the examina If a candidate clears any paper(s)/Practical(s)/Dissertation Study prescribed at the Previous and or Final Examination continuous period of three years, then for the purpose of out his division the minimum pass marks only viz 25% (36 case of practical) shall be taken into account in respect paper(s) / Practical(s) / Dissertation / Case Study are clea the expert of the aforesaid period of three year, provided that where a candidate require more than 25% marks in order the minimum aggregate as many marks out of those actually by him/her will be taken into account as would enable him the deficiency in the requisite minimum aggregate.
  - The Thesis/Dissertation/Survey Report/Field Work/Case St be hand written and submitted in triplicate so as to re-

e of the Registrar at least 3 weeks before the commencement e theory examinations. Only such candidates shall be permitted fer Case Study/Thesis/Dissertation/ Survey Report/Field Work ovided in the scheme of examination) in lieu of a paper as have ared at least 55% marks in the aggregate of all scheme and I II Semester examination taken in the case of semester scheme, spective of the number of papers in which a candidate actually eared at the examination.

(i) Non-Collegiate candidates are not eligible to offer dissertation er Provision of 170-A.

# M.COM. BUSINESS MANAGEMENT **DISTRIBUTION OF PAPERS**

ill be 9 papers, in all. Of these 9 papers, 7 will be compulsory ner a candidate will be required to offer two papers as optional. A e will be required to offer four compulsory papers in the previous remaining three compulsory papers and any two optional papers al examination. Each paper will be of 100 marks and 3 hours . Case Study/Dissertation in lieu of a paper can be offered at the mination provided that a candidate secures at least 55% marks gregate of the previous examination.

# M.COM. PREVIOUS (Four Papers - All Compulsory) Modern Management

er - I Management Thinkers er - II er - III **Business Environment** er - IV Managerial Economics & Management Accountancy

# M.COM. FINAL (Compulsory Papers - Three)

Marketing Management er VI

er V

er VII

er VIII

er IX er X

er XI

er XII

er XIII

er XIV

er XV

Human Resources Management

**Production Management** 

tional Papers - Any two papers from the given under)

**Development of Business Entrepreneurship** 

Consumer Behavior

Tourism Management Tourism Development

Material Management

Financial Management Marketing Research

Advertising Management

er XVI Industrial Relations and Social Security in India er XVII

Strategic Management

er XVIII Dissertation

(Subject to approval of the topic of survey work and the candidate being adjudged suitable for

- Tourism Development Principles and Practices-A.K. Published by - Sterling Publishers Pvt. Ltd. - 10, Gre Extension, New Delhi.
- ITDC Annual report New Delhi.
- Annual Progress Report, Tourism Department, Govt. of Ra 3.
- Tourism and Hotel Industry in India-Annual, M.M. (New Delhi, Hall of India)

#### Paper XII - Material Management Unit-I

Conceptual role and Importance of Materials Management, Sc functions, Material cycle, Organisation of materials management and objectives of materials organisation, materials planning.

#### **Unit-II**

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

#### Unit-III

Value analysis: Meaning, objects, application and problems. In Management: Inventory classification Inventory control level, safe level, Peak and slack level, ABC Analysis of Inventory.

#### **Unit-IV**

Stores Management: Functions, Principles of strings, classification, coding and identification, receiving procedure Issuing materials, stores record, physical verification of m Warehousing: Functions of warehousing manager, location ar of warehouses, warehousing problems.

### Unit —V

Materials handling: Objective, Principles, Types and classific materials handling equipment, selection of materials handling eq Relationship with flow of materials and plant layout. Obsolu Surplus and Scrap Management: Reasons for generation, Iden and control, Disposal.

#### **Books Recommended:**

- Lee and Delber (ed.) Purchasing and Materials Manageme
- Alijan: Purchasing Handbook.
- England and Leenders: Purchasing and Material Manager
- Dean S. Ammer: Material Management.
- Lamer and Donald: Purchasing and Materials Managemer
- R. Gopalkrishan and Sundersan: Integrated Material Mana
- H.H. West idng, V. Fineen and G.J. Zone: Purchasing Mana
- S.K. Dutta: Material Management.

# Paper XIII - Financial Management Unit —I

Indian Tourism Development Corporation. Problems and ts of Tourism Industry in India. Hotel Management - Need and nce. Hotel Management Institutes in India. Hotel Planning and

#### Unit - IV

nce of Tourism in Rajasthan. Important Tourist Places in an. Tourists Facilities, Role organization and Progress of RTDC. e Hotels in Rajasthan - Importance, present position and

#### Unit - V

tate in promoting Tourism in Rajasthan. Shortcoming of Tourism el Management in Rajasthan. Prospects of Tourism in Rajasthan. Recommended:

an Chattopadhyaya: Economic Impact of Tourism Development: ndian Experience (New Delhi: Kanishka Publishers)

andeep Singh Tourism Today-Structure, Marketing and Profile in three volumes) (New Delhi - Kanishka Publishers)

io O Sauza: Tourism Development & Management (Jaipur: galdeep Publishers, 1998)

tes and Pennor: Hotel Planning and Design, 1985.

gh and Deman: Hotel, Management, 1997

# Paper XI - Tourism Development Unit - I

ts, Definitions and Historical development of Tourism. Types of Tourist Traveler, excursionist. Forms of Tourism: Inbound, out Iomestic, International - Tourism System nature characteristics nponents of Tourism Industry, Tourism Industry and Organization. **Unit - II** 

ism impact in urban and rural Economy. Global Tourism Scenario, ourism Scenario. Growth of travel through ages, growth and ment of modern tourism. Motivation for travel. The measurement m. Tourism planning and development.

### Unit - III

Marketing and Promotion. Accommodation - define the Hotel, f Hotel, Supplementary accommodation, Classification, ion and Gradation, Volume and geographical distribution, g Profile of the accommodation sector.

### Unit - IV

e of Travel agency in tourism development. The role of Indian Development Corporation in development of tourism (ITDC). Functions, Performance of ITDC. Tourism and Hotel Policy of ment of India. Tourism and Hotel Policy of Government of

#### Unit - V

planning at International, National, Regional, State and Local portant features of five year tourism plans in India, elements, processes and Typologies of tourism development.

## Recommended:

undertaking such work)

# M.COM. (PREVIOUS) BUSINESS MANAGEMENT FOUR PAPERS - ALL COMPULSORY **PAPER I - Modern Management** Unit -I

Evolution of Management: Pre-scientific and Post Scientific Mana Human Relations Management, Schools of Management 7 Management approaches-systems and contingency. The U concept, comparative management concept, management sy Japan.

#### **Unit-II**

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

#### **Unit-III**

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

#### **Unit-IV**

Management communication Interpersonal communicat information system. Transactional analysis, Leadership: Theo styles, Content and process theories of motivation.

#### **Unit-V**

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

# **Books Recommended:**

- H.G. Hicks and Gueller: Management in Organisations.
- Claude S. George Jr. The History of Management Thought
- William G. Ouchi: Theory A- How American Business can Japanese Challenge.
- MY. Yoshino: Japanese Management System tradition & Inr
- Richard Panrier Pascale & Anthony G. Athos: The Art of Ja
- Charles J.M. Millian: The Japanese Industrial System.
- Management Gurus: Naveen Mathur, National Publishing New Delhi.
- Management: Rajpurohit, Gupta, Ajmera Book Company,
- Business Management: Gupta, Mathur: Ajmera Book Con

# PAPER II - MANAGEMENT THINKERS Unit- I

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

#### Unit-II

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

# **Unit-III**

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

#### Unit- IV

Thinkers I- F.W. Taylor, Henri Fayol, Elton Mayo, Herbert Simon. **Unit-V** 

Thinkers II- Peter F. Drucker, William G. Ouchi, Tom Peters, mel.

#### Recommended:

kraborty, S.K. and Bhattacharya, Pradip: Human Values, New International (P) Limited Publishers.

eev, Rinku and Khanna, Parul: Ethics and Values in Business agement, Ane Books Pvt. Ltd.

nna, S.: Vedic Management, Taxman Publications (P) Ltd.

wad Gita as Viewed by Swami Vivekananda: Vedanta Press & kshop.

gopalachari, C. : Ramayan, Bhartiya Vidya Bhawan.

agement Gurus: Naveen Mathur, National Publishing House, Delhi.

# PAPER III - Business Environment Unit - I

ultural Environment: Environment of business: impact of sociovalues, business ethics & morality, social responsibility of s, social audit, various Environmental movements.

#### Unit - II

ic Environment: Economic systems, economic organizations te sector, public sector, Joint sector, unorganized sector, ic Infra-structures (Transport, Communication, Water & Power)

# Unit - III

y & Government: Economic role of Government - Planning in its implications for Business Enterprises, Monetary Policies, blicies, Import & Export Policy & Budgeting, Emerging Structure economy.

# Unit - IV

es & Legal Environment: Main provisions of Industries oment & Regulation) Act 1951, Consumer's Protection Act, on of Stock Exchanges and the role & functions of S.E.B.I.

#### Unit - V

Act, 1969, FEMA, Government policy for foreign collaborations I. Investments, Industrial sickness & Government Rehabilitation

## Recommended:

ncis: Business & Government (Himalaya)

Adhikary : Economics Environment & Public Policy.

ाल एवं कोठारी : सरकार समाज एवं व्यवहार (त्रिवेणी प्रकाशन, अजमेर)

याय एवं शर्मा : सरकार एवं व्यवसाय

स.सुधा : व्यवसायिक वातावरण (रमेश बुक डिपो, जयपुर)

- Agarwal, Vinod K.: Initiative, Enterprises and Economic Cl India: A Study of the Patterns of Entrepreneurship, Mus Manoharlal Publishers (P) Ltd., New Delhi
- 4. Ramakrishanan, P.: New Entrepreneurship in small scale in Delhi, Economic and Scientific Research Foundation, Ne
- 5. Sharma, Krishana Lal: Entrepreneurial Performance Performance, Abhinave Publishers, New Delhi, 1975.
- Government of India, Companies News and Notes, Publication.
- Taknet, (Dr.)D.K.: Industrial Entrepreneurship of Shekhawati N in India-Jaipur.
- 8. जी.एस. सुधां व्यवसायिक उद्यमिता का विकास (रमेश बुक डिपो, ज

# Paper IX - Consumer Behavior Unit - I

Concept, Nature and Scope, Application and Psychological Re-Unit - II

Buying Behavior - organization, Changes in behavior pattern of Co Individual Influences on buying behavior, Perception.

# Unit - III

Motivation - Consumers involvement, Attitude-Development and Learning - memory and personality development.

#### Unit - IV

Group Influence and Group Dynamics. Family Influence and influence, cultural influence.

# Unit - V

Information and Media affecting behavior, purchase process. Co Awareness and change in behavior. Recent developments in Co behavior.

#### **Books Recommended:**

- Schiffman; Kanukl; Consumer Behaviour. Eight Edition, Hall of India, New Delhi.
- Hawkins, Eval Consumer Behaviour Building Marketing Tata McGraw Hill, Delhi.
- Agarwal P.K., Consumer Behaviour, Eleventh Edition, Prakashan, Merrut.

# Paper X - Tourism Management Unit - I

Tourism and Social cultural correlations, objectives of Tourism Tourism in Socio-Economic Development. Tourism and Transport Tourism Marketing - Objectives and Strategies.

#### Unit - II

Role of Advertising and Public Relations in Tourism. Role of Trave and Tourist Guide. Tourism and International Organizations Wor and Tourism Council - Objective and Functions. Tourism Programs in India. Tourism Perspective in eighth Five Year Fonwards.

Unit - III

control & inspection: Place of quality control in modem ses, organization of quality control. Statistical quality control on location for inspection, inspection procedure and records. on devices.

#### **Unit-V**

I control of production budgeting. Break-Even Analysis Standards d Analysis of Variance. Automation — Pre-requisites, Role in on, Bottlenecks, Role of

ons Research in Production.

# Recommended:

a, E.S.: Modern Production Management. .

ors, P.R.: Production Management.

mm, H.N.: Production Management.

y. J.: Principles of Industrial Management.

dy J.L.: Effective Industrial Management.

u, S.K.: Seah, K.C. and Datt. N.K.: Works Organisation and agement

### ONAL PAPERS (Any two papers from the given under) per VIII - Development of Business Entrepreneurship Unit - I

Content: Economic development and entrepreneurship; concept; ntext; psychological factors in entrepreneurship; characteristics, & pre-requisites of entrepreneurs; environmental factors affecting neurship.

# Unit - II

nal finance and entrepreneurship; mobility of entrepreneurs; aspect of entrepreneurial organization and performance of neurial skills, effectiveness of entrepreneurs; new enterprises; ic and sociological view-point.

# Unit - III

ployment need and mode; methods and procedures to start and one's own business; relation between large and small enterprisesing ancillary units for quality production and cost-effectiveness. **Unit - IV** 

tion of new project-demand, analysis and market potentials, saving and project costing, working-capital requirement; on of break-even point; profit making in perspective.

### Únit - V

erage of project proposal-technical, commercial and economic, and managerial feasibility proforma on cost of production and lity; entrepreneurs before independence and entrepreneurial after independence under planning system, role of Marwari nity in industrial entrepreneurship.

#### ted Readings:

rma R.A.: Entrepreneurial Change in Indian Industry, Sterling lishers (P) Ltd.

eek, Udai & Venkatesh ware Rao, T.: Developing epreneurship - A Handbook on Learning Systems, 1978.

### PAPER IV - Managerial Economics & Management Accou Unit - I

Managerial Economics - Concept, Nature and Scope, Role of Ma Economics, Managerial Decisions and Economics, Micro 8 Economics, Economic Growth - Stages and Theories.

# Unit - II

Demand Analysis, Demand Forecasting, Cost Analysis, Cos Relationship. Price Decision under different market structu Competition, Monopoly, Monopolistic competition, Price Discrir Theories of Profit, National Income Analysis.

#### Unit - III

Definition, scope and objects of Management Accountancy, F Planning, Working Capital, Ratio Analysis.

#### Unit - IV

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

#### Unit - V

Preparation of Cash Budget, Capital Budget, Financial Budg Term Budget, Performance Budgeting, Flexible Budgeting, Bre Analysis, Analysis of Variances.

# **Books Recommended:**

- Varshney: Managerial Economics Sultan Chand. Boulding: Economic Analysis.
- Meade: Economic Analysis & Policy.
- Man Mohan & Goyal: Management Accountancy.
- S. P. Gupta: Management Accountancy.
- Khan & Jain: Management Accountancy.
- बी.एल.ओझा : प्रबन्धकीय अर्थशास्त्र
- सिंह, चौधरी, शर्मा : प्रबन्धकीय अर्थशास्त्र (रमेश बुक डिपो, जयपुर)
- अग्रवाल, अग्रवाल : प्रबन्धकीय लेखांकन (रमेश बुँक डिपो, जयपुर)

# M.COM. (FINAL) BUSINESS MANAGEMENT **COMPULSORY PAPERS (Three)** PAPER V - Marketing Management **Unit-I**

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

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

#### Unit-II

Marketing Research: Meaning of Market Research, Nat importance of Marketing Research, Area of Marketing Re Techniques of Marketing Research, Planning the General Pro-Models of consumer behavior and Motivation Research.

Planning Outlets: Various channels for Consumer and Busines

selection of the Channels of distribution.

# Unit —III

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

Market and Sales: Sales forecast period, Uses of sales forecast, s of sales forecast, Market segmentation. Planning sales s establishing sales Quotas. Assigning sales territories, Routing

#### **Unit-IV**

romotion Mix: Determining the sales promotion programme, I selling process qualities of a salesman. Advertising (Media Good copy, timing, Budgeting, Testing Efficiency). Sales on (dealer aids, consumer stimulation), Public Relations s). Marketing Organization: Purpose of marketing, Basis of alistion, Relation of the marketing departments with other ents.

#### **Unit-V**

of Marketing Operations: Need for control, phase of Control, ues of controlling (Budgeting, Sales analysis Distribution cost ing and analysis). Marketing audit. Marketing of Service: , Insurance and Transport.

#### Recommended:

Cundiff and Govani: Fundamental of Modern Marketing er, Philip: Marketing Management-Analysis, Planning and

nton, W.J.: Fundamentals of Marketing ar, R.S.: Modem Marketing Management nson, L.K.: Sales and Marketing Management

lameghan, S. (Ed.): Marketing Management and the Indian nomy

astave, P. Kumar : Marketing in India

lps, D.M. and Westing, J.H.: Marketing Management

ncli, J.C.: Marketing: A Management Approach Stand, T.A.

Taylor, D.A: A Management Approach of Marketing

ta, Mathur: Marketing Management: Ajmera Book Company ान के सिद्धान्त : राजपुरोहित, अजमेरा बुक कम्पनी, जयपुर।

### Paper VI - Human Resources Management Unit - I

tion: Organization and Functions of Personnel Management, Personnel Department in the organizational Set-up, Personnel and procedures. Procuring Human Resources: Manpower job Analysis, Recruitment and Selection, Use of interviews chological tests.

#### Unit - II

Resource Development: Induction and Training Performance al, Merit Rating, Techniques of Management. Compensation: f Compensation, Method of Job Evolution, Incentive Wages, enefits.

# Unit - III

Integration: Motivation and Morale, Employee Leadership, Hui Organizational Conflicts, Grievance Procedure, Handling discip

### Unit - IV

Industrial Psychology: Human Relations approach, Inter-Pe Relation, Group Dynamics, Psychological Determinates of In Efficiency.

#### Unit - V

Separation: Separation Processes-Lay off, Retrenchment, dismi discharge. Personnel Management in Indian Perspective.

#### **Books Recommended:**

- 1. Personel Management CB Mamoria.
- Lakaria: Personnel Administration and Labor Relations in
- Manappa & Saiyyadri Personnel Management TMH.
- एच. नार्थकोट : कार्मिक प्रबन्ध, राजस्थान हिन्दी ग्रन्थ अकादमी, जयपु अग्निहोत्री : भारत में औद्योगिक सम्बन्ध।
- 5.
- अग्रवाल व पोरवाल : सेवीवर्गीय प्रबन्ध नवयुग साहित्य सदन, आगरा।

#### Paper VII - Production Management Unit-I

Fundamentals of production management, Nature, Scope, Fu Problems, Production and Productivity organizing for production of manufacturing systems. Production Planning, Objectives, affecting Production Planning. Planning future activities, fore Qualitative & Quantitative forecasting Methods, long-range full planning method (P.E.R.T. and C.P.M.) Process Planning Techniques of process planning:

Assembly charts, Process charts make or buy analysis.

#### Unit-II

Process design, Factors affecting design Relation with t manufacturing plant location and layout: Factors affecting location of plans layout, evaluation of alternative layout Management of i power. Work measurement and work standards. Uses measurement date, procedure for work measurement. Dire measurement. Time study, activity sampling, Indirect work measurement. Synthetic timing, Predetermined motion time system, ar estimating.

#### Unit-III

Methods analysis: Areas of application, Approaches to methods Tools of methods analysis, work simplification programme. design and Engineering Designing the product, product research development, product improvement engineering prod simplification. Diversification and standardization, Patent legis

# **Unit-IV**

Production Control Control functions: Routing Loading, Sch Dispatching, Follow up.