Kadi Sarva Vishwavidyalaya, Gandhinagar

PART-1 (BASIC AWARENESS AND APTITUDE ON RESEARCH) - 50 Marks

PART-2 Syllabus for Ph.D Entrance Test: Management (Marks-50)

- 1. Management Concepts and Theory
- 2. Business Environment
- 3. Organisational Behaviour
- 4. Managerial Economics
- 5. Business Communication
- 6. Business Policy and Strategic Management
- 7. Entrepreneurship development
- 8. Production and Operative Management
- 9. International Business
- 10. Marketing Management
- 11. HR Management
- 12. Financial Management

Unit - I - Management Theory and Practice

Evolution of management thought; Management process, levels, skills, roles. Social responsibilities of business and ethics. Planning, decision making, organizing, directing, controlling.

Unit - II - Business Environment

Nature, Components and determinants of business environment, scanning of business environment, Consumerism in India, Indian financial markets – SEBI, RBI, Indian planning and sectoral development, National Income, Industrial policy, Fiscal and monitory policy, Economic Reforms since 1991, Exim policy – EPZ,

Unit - III - Organisational Behaviour

The concept and significance of organizational behavior, Understanding and managing individual behavior, personality, perception, values, attitudes, learning, motivation, group dynamics, managing conflicts and organizational change.

Unit - IV - Managerial Economics

Nature and scope of managerial economics, Importance of managerial decision making, Marginal analysis, Objectives of a firm, Demand function, Elasticity of demand, Demand estimation and forecasting, Short-run and long-run production functions, cost levels and economics of scale, Price and output determination under perfect competition, Monopoly, Monopolistic competition and oligopoly, Pricing strategies, National Income, Inflation, Balance of payments, Monitory and fiscal policies.

Unit – V – Business Communication

Importance and nature of business communication, Effective communication skills, Communication process, Types of communication, Barriers of Communication, Listening, Business writing, Negotiations, Conducting and attending interview and meetings.

Unit - VI - Business Policy and Strategic Management

Nature, Objective and Importance of Business policy, Overview of strategic management, Process of strategic decision making. Strategic planning, Strategy formulation, Types of strategies, Strategic alternatives and choice, strategy implementation – designing organizational structure and activating strategies, strategy evaluation and control.

Unit - VII - Entrepreneurship Development

Need for entrepreneurship, Role of entrepreneur in economic development, types of enterprises, entrepreneurial development stages, Achievement motivation, Innovation, Feasibility study, Feasibility of project. Role of government in developing entrepreneurship, EDPs, Financial institutions supporting entrepreneurship, New generation entrepreneurs.

Unit - VIII - Production and Operation Management

Nature of production and operations management, Facility location, Layout planning and analysis, Production process analysis, Demand forecasting for operations, Production scheduling, Work measurement, Time and mention

study, Statistical quality central, Material resource planning and inventory control, JIT, Purchase management, Stores management, TQM.

Unit - IX - International Business

India's foreign trade and policy, Import and Export multinational companies in India, Indian MNC's, Trans-nationalization of world economy, Managing cultural diversity, Global entry strategies, Globalization of financial system and services, Competitive advantages of nations, WTO, TRIPS and foreign exchange market.

Unit - X - Marketing Management

Marketing – concept, Nature and scope, Marketing myopia, Marketing mix, Marketing environment, Market segmentation, Positioning, Targeting. Product life cycle, New product development, Pricing methods, Promotion mix, Advertising – planning, Examination and evaluation, Brands – meaning and role, Brand building strategies, Distribution channel, Rural marketing.

Unit - XI - Human Resource Management

Changing role of HRM – its significance, HR sub-systems, Recruitment and Selection – sources of recruits, Recruiting methods, Selection procedure, Selection tests, Placement and follow-up. Development of personnel – Methods of Training and Development, Evaluation, Career planning and development. Performance appraisal – Importance, Objectives and techniques. Compensation and benefits – Job evaluation techniques, Wages and salary administration, Fringe benefits, Human resource audit.

Unit - XII - Financial Management

Nature and scope of financial management, Risk and Return, Valuation of securities, Pricing theories – Capital asset pricing model and Arbitrage pricing theory. Capital budgeting decisions, Capital structure, Dividend policies, Working capital management, Derivatives, Corporate risk management, Mergers and Acquisition, International financial management.

Reference Books:

1. Marketing Research Naresh K. Malhotra, Pearson Education

- 2. Marketing Research, David J. Luck and Ronald S. Rubin, PHI Learning
- 3. Business Research Methods, Donald Cooper & Pamela Schindler, 12th edition, McGraw Hill
- 4. Research Methodology: Methods and Techniques, C. R. Kothari, 2nd Edition, New Age Publication
- 5. Business Research Methods Naval Bajpai, Pearson Education
- 6. Economics- Principles and Applications, N. Gregory Mankiw, 6th Edition, Cengage Learning.
- 7. Financial Accounting: A Managerial Perspective, R. Narayanaswamy, 5th Edition, PHI Learning Private Limited.
- 8. Basic business Communication, Raymond V. Lesikar & Mary E. Flatley, 10th Edition, Tata McGraw Hill.
- 9. Business Communication, Meenakshi Raman and Prakash Singh, 2nd Edition, Oxford University Press.
- 10. Organizational Behaviour by Stephen Robbins, Timothy A. Judge and Seema Sanghi, 14th Edition, Pearson Education.
- 11. Management, James A. F. Stoner, R. Edward Freeman, Daniel R. Gilbert, 6th Edition, Pearson Education.
- 12. Business Statistics for Contemporary Decision Making, Ken Black, 5th Edition, Wiley Publications (India Edition).
- 13. Information Technology for Management, Ramesh Behl, 2nd edition, McGraw Hill.
- 14. Management Information Systems: Managing the Digital Firm, Ken Laudon, Jane Laudon and Rajanish Dass, 11th Edition, Pearson Education.
- 15. Cost Accounting A Managerial Emphasis, Hongren, Datar & Rajan, 14th Edition, Pearson Education.
- 16. Business Environment, A. C. Fernando, Pearson Education.
- 17. Financial Management, I. M. Pandey, 11th Edition, Vikas Publication
- 18. Principles of Corporate Finance, Richard A. Brealey, Stewart C. Myers, Franklin Allen and Pitabas Mohanty, 11th Edition, Tata McGraw Hill.
- 19. Human Resource Management, Garry Dessler, 14th Edition, Prentice Hall India
- 20. Industrial Relations, Trade Unions and Labor Legislations, Sinha, Sinha and Shekhar, 2nd Edition, Pearson Education.

- 21. Marketing Management, Philip Kotler & Kevin Lane Keller Abraham Koshy & Mithileshwar Jha, 14th edition, Pearson Education.
- 22. Marketing, Baines, Fill, Kelly Page, Indian Edition, Oxford
- 23. Operations Management, Heizer, Render, 11th Edition, Pearson Education
- 24. Business Research Methods, Cooper, Schindler & Sharma, Tata McGraw Hill
- 25. Business Research Methods, Bryman & Bell, Oxford University Press India