# ಕರ್ನಾಟಕ ರಾಜ್ಯ ಉಪನ್ಯಾಸಕರ ಅರ್ಹತಾ ಪರೀಕ್ಷೆ (ಕೆ–ಸೆಟ್) KARNATAKA STATE ELIGIBILITY TEST (K-SET) FOR LECTUERSHIP

Subject: MANAGEMENT Subject Code: 10

## Note:

There will be two question papers, Paper-II and Paper-III. Paper II will have 50 objective Type Questions (Multiple choice, Matching type; True/False, Assertion-Reasoning type) carrying 100 marks. All the 50 questions are compulsory and have to be marked in OMR sheet. Paper III contains **seventy five** (75) objective type questions (Multiple choice, Matching type; True/False, Assertion-Reasoning type) of **two** (2) marks each. All the 75 questions are compulsory and have to be marked in OMR sheet

# **SYLLABUS**

# Paper-II

## Unit-I

Managerial Economics-Demand Analysis
Production Function
Cost-output relations
Market structures
Pricing theories
Advertising
Macro-economics
National Income concepts
Infrastructure-Management and Policy
Business Environment
Capital Budgeting

#### **Unit-II**

The concept and significance of organisational behaviour-Skills and roles in an organization - Classical, Neo-classical and modern theories of organisational structure-Organisational design-Understanding and Managing individual behaviour personality-Perception-Values-Attitudes-Learning-Motivation. Understanding and managing group behaviour, Processes-Inter-personal and group dynamics-Communication-Leadership-Managing change-Managing conflicts.

Organisational development

# **Unit-III**

Concepts and perspectives in HRM; HRM in changing environment Human resource planning-

Objectives, Process and Techniques Job analysis-Job description

Selecting human resources

Induction, Training and Development

Exit policy and implications

Performance appraisal and evaluation

Potential assessment

Job evaluation

Wage determination

**Industrial Relations and Trade Unions** 

Dispute resolution and Grievance management

Labour Welfare and Social security measures

## **Unit-IV**

Financial management-Nature and Scope

Valuation concepts and valuation of securities

Capital budgeting decisions-Risk analysis

Capital structure and Cost of capital

Dividend policy-Determinants

Long-term and short-term financing instruments Mergers and Acquisitions

## Unit-V

Marketing environment and Environment scanning; Marketing Information Systems and Marketing research; Understanding consumer and industrial markets; Demand Measurement and Forecasting; Market Segmentation-. Targeting and Positioning: Product decisions, Product mix, Product Life Cycle; New product development; Branding and Packaging; Pricing methods and strategies.

Promotion decisions-Promotion mix; Advertising; Personal selling; Channel management; Vertical marketing systems; Evaluation and control of marketing effort; Marketing of services; Customer relation management; Uses of internet as a marketing medium-other related issues like branding. market development,

Advertising and retailing on the net.

New issues in Marketing.

# **Unit-VI**

Role and scope of production management; Facility location; Layout planning and analysis; Production - planning and control-production process analysis; Demand forecasting for operations; Determinants of product mix; Production scheduling; Work measurement; Time and motion study; Statistical Quality Control.

Role and scope of Operations Research; Linear Programming; Sensitivity analysis; Duality; Transportation model; Inventory control; Queueing theory; , Decision theory; Markov analysis; PERT / CPM.

#### **Unit-VII**

Probability theory; Probability distributions-Binomial, Poisson, Normal and Exponential; Correlation and Regression analysis; Sampling theory; Sampling distributions; Tests of Hypothesis; Large and small samples; t, z, F, Chi-square tests.

Use of Computers in Managerial ,applications; Technology issues and Data processing in organizations; Information systems; MIS and Decision making; System analysis and design; Trends in Information Technology; Internet and Internet-based applications.

#### **Unit-VIII**

Concept of corporate strategy; Components of strategy formulation; Ansoff,s growth vector; BCG Model; Porter's generic strategies; Competitor analysis; Strategic dimensions and group mapping; Industry analysis; Strategies in industry evolution, fragmentation, maturity, and decline; Competitive strategy and corporate strategy; Transnationalization of world economy; Managing cultural diversity; Global Entry strategies; Globalisation of financial system and services; Managing international business; Competitive advantage of nations; RTP and WTO.

## **Unit-IX**

Concepts-Types, . Characteristics; Motivation; Competencies and its development; Innovation and Entrepreneurship; Small business-Concepts Government policy for promotion of small and tiny enterprises; Process of business opportunity identification; Detailed business plan. preparation; Managing small enterprises; Planning for growth; Sickness in Small Enterprises; Rehabilitation of sick enterprises; Intrapreneurship (organisational entrepreneurship).

#### Unit-X

Ethics and Management system; Ethical issues and analysis in management; Value based organisations; Personal framework for ethical choices; Ethical pressure on individual in organisations; Gender issues; Ecological consciousness; Environmental ethics; Social responsibilities of business; Corporate governance and ethics.

## Paper-III

[ Elective / Optional ]

## **Elective-I**

Human Resource Management (HRM)-. Significance; Objectives; Functions; A diagnostic model; External and Internal environment;

Forces and Influences; Organizing HRM function.

Recruitment and Selection-Sources of recruits; Recruiting methods; Selection procedure; Selection tests; Placement and Follow-up.

Performance Appraisal System-Importance and Objectives; Techniques of appraisal system; New trends in appraisal system.

Development of Personnel-Objectives; Determining Needs: Methods of Training & Development programmes; Evaluation.

Career Planning and Development-Concept of career; Career planning and development methods.

Compensation and Benefits-Job evaluation techniques: Wage and salary administration; Fringe Benefits; Human resource records and audit.

Employee Discipline-importance; causes  $\cdot$  and forms; Disciplinary action; Domestic enquiry .

Grievance Management-Importance: Process and Practices; Employee Welfare and Social Security Measures.

Industrial Relations-Importance; Industrial conflicts; Causes; Dispute settlement machinery. Trade Unions-Importance of Unionism; Union leadership; National Trade Union Movement. Collective Bargaining-Concept; Process; Pre-requisites; New trends in collective bargaining. Industrial Democracy and Employee Participation-Need for industrial democracy; Pre-requisites for industrial democracy; Employee Participation-. Objectives; Forms of Employee Participation.

Future of Human Resource Management.

#### **Elective-II**

Marketing-Concept; Nature and Scope; Marketing myopia; Marketing mix; Different environments and their influences on marketing; Understanding the customer and competition. Role and Relevance of. Segmentation and Positioning; Static and Dynamic understanding of BCG Matrix and . Product Life· Cycle; Brands-Meaning and Role; Brand building strategies; Share increasing strategies.

Pricing objectives; Pricing concepts; Pricing methods . \_

Product-Basic and Augmented stages in New Product Developments

Test marketing concepts

Promotion mix-Role and Relevance of advertising Sales promotion-media planning and management Advertising-Planning. execution and evaluation

Different tools. used in sales promotion and their specific advantages and limitations Public Relations-Concept and Relevance

Distribution channel hierarchy; Role of each member in the channel; Analysis of business potential and evaluation of performance of the channel members

Wholesaling and Retailing-Different types and the strengths of each one; Emerging issues in different kinds of retailing in India

Marketing research-sources of information; Data collection; Basic tools used in data analysis; Structuring a research report

Marketing to organizations - Segmentation models; Buyer behaviour models; Organisational. buying process

Consumer Behaviour theories and models and their specific relevance to marketing managers Sales Function-Role of technology in automation of sales function Customer relationship management including the concept of 'Relationship marketing'

Use of internet as a medium of marketing; Managerial issues in reaching consumers/organisation through internet.

Structuring and managing marketing organisations.

Export Marketing-Indian and global context.

# **Elective-III**

Nature and scope of Financial Management

Valuation Concepts-Risk and Return; Valuation of securities; Pricing theories-Capital asset pricing model and Arbitrage pricing theory Understanding financial statements and analysis there of Capital budgeting decisions; Risk analysis in capital budgeting and Long-term sources of finance

Capital structure-Theories and Factors; Cost of capital

Dividend Policies-Theories and Determinants

Working Capital Management-Determinants and Financing: Cash management; Inventory management; Receivables management

Elements of Derivatives

Corporate risk management

Mergers and Acquitions International Financial Management

# **Elective-IV**

India's Foreign Trade and Policy; Export promotion policies; Trade agreements with other countries; Policy and performance of Export zones and Export-oriented units; Export incentives International marketing logistics: International logistical structures; Export Documentation framework; Organization of shipping services; Chartering practices; Marine cargo insurance. International financial environment; Foreign exchange markets; Determination of exchange rates; Exchange risk measurement; International Investment; International capital markets: International Credit Rating Agencies and Implications of their ratings.

WTO and Multilateral trade agreements pertaining to trade in goods: trade in services and TRIPS; Multilateral Environmental Agreements (MEAs); International Trade Blocks-NAFTA, ASEAN, SAARC, EU, WTO and Dispute Settlement Mechanism.

Technology monitoring; Emerging opportunities for global business. •...