#### <u>SYLLABUS FOR COMPUTER BASED RECRUITMENT TEST (CBRT)</u> <u>FOR THE POST OF PLANNING OFFICER IN</u> <u>DIRECTORATE OF INDUSTRIES,TRADE AND COMMERCE</u> (ADVT. NO. 06 YEAR 2024)

- **I.** General English including Grammar
- **II.** General Knowledge, Current Affairs and Events of National and **10 marks** International Importance

**III.** Logical Reasoning and Analytical Ability

## IV. Core:

- 25 marks

- 10 marks

- 30 marks

# 1.Microeconomics

- Theory of Consumer Behavior: Preferences, Utility, Demand, Elasticities, Consumer Surplus
- Theory of Firm: Production, Cost, Profit Maximization, Market Supply
- **Theory of Market Structure**: Perfect Competition, Monopoly, Monopolistic Competition, Oligopoly, Game Theory
- General Equilibrium and Welfare Economics: Efficiency, Pareto Optimality, Market Failures, Welfare Theorems

## 2. Macroeconomics

- Macroeconomic System- Measurement: GDP, National Income, Inflation, Unemployment Indicators
- Keynesian System: Aggregate Demand & Supply, Consumption Function, Investment Function, Multiplier Effect
- Money, Interest, Income, Output: IS-LM Framework, AD-AS Model, Business Cycles
- Inflation & Unemployment: Phillips Curve, Stagflation, Inflation Targeting
- Money Supply & Demand: Determinants of Money Supply, Role of Central Bank
- **Consumption, Investment, and Fiscal Policy**: Behavioral Aspects, Fiscal Policy and its Impact on the Economy

## 3. Money, Banking & Financial Markets

- Money and its Functions: Definition, Types, Demand and Supply of Money
- Money Markets and Financial Markets: Instruments, Institutions, Functions, Regulatory Framework
- **Financial Institutions and Instruments**: Commercial Banks, NBFCs, Capital Markets, Derivatives
- Foreign Exchange Markets: Exchange Rate Systems, Balance of Payments, Currency Risk

## **4.** Public Finance – Theory and Practice

- Scope of Public Finance: Public Goods, Market Failure, Government Intervention
- Allocation, Distribution & Public Choices: Equity and Efficiency, Fiscal Federalism, Public-Private Partnerships (PPP)
- Equity in Distribution: Income Inequality, Poverty, Welfare Programs
- Public Expenditure: Types, Impact, Evaluation of Efficiency, Public Sector Reforms
- Public Revenue: Taxation Principles, GST, Direct and Indirect Taxes

# 5. Economic Development & Policy in India

- India's Economic Growth & Development: Historical Overview, Five-Year Plans, Current Policy Directions
- Key Sectors: Agriculture, Infrastructure, MSMEs, Startups, Digital Economy
- Industrial Growth: Trends, Challenges, Policy Measures, Ease of Doing Business
- Foreign Trade: Import-Export Balance, Trade Agreements, FDI, SEZs
- Commercial Banking & Finance: Role, Financial Inclusion, Digital Payments, NBFCs
- Inflation & Income Growth: Inflation Management, Income Redistribution
- Monetary Policy: Tools, Recent Trends, RBI's Role, Inflation Targeting

#### 6. Indian Industrial Growth and Policy

- **Industrial Policy in India**: Evolution, Current Policies, Role of Public and Private Sectors, Startups, MSMEs
- Recent Trends: Automation, Artificial Intelligence, Digital Transformation, Industry 4.0
- Liberalization and Privatization: Sectoral Analysis, PPP, Strategic Disinvestment
- Industrial Growth and Environment: Sustainable Development, Environmental Regulations, ESG Standards

#### 7. Industrial Finance

- Institutional Finance: IDBI, SIDBI, SFCs, Venture Capital, Angel Investing, Crowd Funding
- **Financial Statements**: Analysis of Balance Sheets, Profit & Loss, Financial Ratios, Auditing
- **Corporate Finance**: Capital Structure, Cost of Capital, Mergers and Acquisitions, Corporate Governance

#### 8. Industrial Labor

- Industrial Relations: Collective Bargaining, Labor Unions, Labor Disputes, Industrial Safety
- Labor Legislation: Recent Labor Code Reforms, Contract Labor, Minimum Wage Policy
- Labor Market Reforms: Skill Development, Workforce Automation, Gig Economy

Note:

Duration for C.B.R.T : 90 Minutes

Maximum Marks for C.B.R.T : 75 Marks

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