Rajasthan Public Service Commission, Ajmer

Scheme of Examination and Syllabus for

Sub Inspector/Platoon Commander Competitive Examination-2016

PAPER II

GENERAL KNOWLEDGE AND GENERAL SCIENCE

History, Art, Culture, Literature, Tradition & Heritage of Rajasthan

- Major Landmarks in the History of Rajasthan, Major Dynasties, their Administrative and Revenue System. Socio-cultural Issues.
- Freedom Movement, Political Awakening and Integration
- Salient features of Architecture Forts and Monuments
- Arts, Paintings and Handicrafts.
- Important Works of Rajasthani literature. Local Dilects
- Fairs, Festivals, Folk Music and Folk Dances.
- Rajsathani Culture, Traditions and Heritage.
- Religious Movements, Saints& Lok devtas of Rajasthan.
- Important Tourist Places.
- Leading Personalities of Rajasthan.

Indian History

Ancient & Medieval Period:

- Salient features and Major Landmarks of Ancient and Medieval India
- Art, Culture, Literature and Architecture.
- Major Dynasties, Their Administrative System. Socio-Economic Conditions, Prominent Movements.

Modern Period:

- Modern Indian history (from about the middle of the eighteenth century until the present)- significant events, personalities and issues.
- The Freedom Struggle & Indian National Movement- its various stages and important contributors and contributions from different parts of the country.
- Social and Religious Reform movements in the 19th and 20th century.
- Post-independence consolidation and reorganization within the country.

Geography of World and India

World Geography:

- Broad Physical features.
- Environmental and Ecological Issues.
- Wildlife and Bio-diversity.
- International Waterways.
- Major Industrial Regions.

Geography of India:

- Broad physical features and Major physiographic divisions.
- Agriculture and Agro based Activities.
- Minerals Iron, Manganese, Coal, Oil & Gas, Atomic minerals.
- Major Industries and Industrial development.
- Transportation- major transport corridors.
- Natural Resources.
- Environmental Problems and Ecological Issues.

Geography of Rajasthan

- Broad physical features and Major physiographic divisions.
- Natural Resource of Rajasthan-
- Climate, Natural Vegetation, Forests, Wildlife and Bio-diversity
- Major irrigation projects.
- Mines and Minerals.
- Population.
- Major Industries and Potential for Industrial Development.

Indian Constitution, Political System & Governance

• **Constitutional Development & Indian Constitution :** Government of India Acts: 1919 and 1935, Constituent Assembly, Nature of Indian Constitution; Preamble, Fundamental Rights, Directive Principles of State, Fundamental Duties, Federal Structure, Constitutional Amendments, Emergency Provisions, Public Interest Litigation (P.I.L.) and Judicial Review.

• Indian Political System and Governance :

- Nature of Indian State, Democracy in India, Reorganization of States, Coalition Governments, Political Parties, National Integration.
- Union and State Executive; Union and State Legislative, Judiciary
- President, Parliament, Supreme Court, Election Commission, Comptroller and Auditor General, Planning Commission, National Development Council, Central Vigilance Commission (CVC), Central Information Commission, Lokpal, National Human Rights Commission (NHRC).
- Local Self Government & Panchayati Raj
- Public Policy & Rights
 - National Public Policy as a welfare state.
 - Various Legal Rights and Citizen Charter.

Political and Administrative System of Rajasthan

- Governor, Chief Minister, State Assembly, High Court, Rajasthan Public Service Commission, District Administration, State Human Rights Commission, Lokayukt, State Election Commission, State Information Commission.
- Public Policy, Legal Rights and Citizen Charter.

Economic Concepts and Indian Economy

	Basic Concepts of Economics
•	Basic Knowledge of Budgeting, Banking, Public Finance, National Income, Growth
	and Development
•	Accounting- Concept, Tools and Uses in Administration
•	Stock Exchange and Share Market
•	Fiscal and Monetary Policies
•	Subsidies, Public Distribution System
•	e-Commerce
•	Inflation- Concept, Impact and Control Mechanism
	Economic Development & Planning : -
•	5 Year Plans - Objectives, Strategies and Achievements.
•	Major Sectors of Economy- Agriculture, Industry, Service and Trade- Current Status,
	Issues & initiatives.
•	Major Economic Problems and Government Initiatives. Economic Reforms and
	Liberalization
	Human Resource and Economic Development :-
•	Human Development Index
•	Poverty and Unemployment:- Concept, Types, Causes, Remedies and Current
	Flagship Schemes.
	Social Justice and Empowerment:-
	Provisions for Weaker Sections.
Economy of Rajasthan	
•	Macro overview of Economy.
•	Major Agricultural, Industrial and Service Sector Issues.
•	Growth, Development and Planning.
•	Infrastructure & Resources.
•	Major Development Projects.
•	Programmes and Schemes- Government Welfare Schemes for SC/ST/Backward
	Class/Minorities/Disabled Persons, Destitute, Women, Children, Old Age People,
	Farmers & Labourers.
Science & Technology	
•	Basics of Everyday Science.
•	Electronics, Computers, Information and Communication Technology.
•	Space Technology including Satellites.
•	Defence Technology.
•	Nanotechnology.
•	Human body, Food and Nutrition, Health care.
•	Environmental and Ecological Changes and its Impacts.
•	Biodiversity, Biotechnology and Genetic Engineering.
	Agriculture, Horticulture, Forestry and Animal Husbandry with special reference to
•	Agriculture, Horiteulture, Forestry and Annhar Husbandry with special reference to

- Rajasthan.
- Development of Science and Technology in Rajasthan.

Reasoning & Mental Ability

Logical Reasoning (Deductive, Inductive, Abductive):

- Statement and Assumptions, Statement and Argument, Statements and Conclusion, Courses of Action.
- Analytical Reasoning.

Mental Ability :

Number series, Letter series, Odd man out, Coding-Decoding, Problems relating to Relations, Shapes and their sub sections.

Basic Numeracy :

• Elementary knowledge of Mathematical and Statistical Analysis. Number System, Order of Magnitude, Ratio and Proportion, Percentage, Simple and Compound Interest, Data Analysis (Tables, Bar diagram, Line graph, Pie-chart).

Current Affairs

- Major Current Events and Issues of State(Rajasthan), National and International Importance
- Persons and Places in recent news
- Games and Sports related Activities

Pattern of Question Paper:

- 1. Maximum Marks 200
- 2. Duration of Paper -2 (Two) Hours
- 3. There will be 100 questions of multiple choice (Objective Type), carrying equal marks.
- 4. There will be negative marking. 1/3 mark will be deducted for each wrong answer.