

# **Chhattisgarh Public Service Commission**

## **General Studies**

- History of India
- Freedom movement and Geography of India
- Constitution of India
- Public Administration and Law
- Economy of India
- Environment
- Water
- Minerals
- Forest Resources
- Current Events and Sports.
- General Science and basic knowledge of Computer

## **General Knowledge Of Chhattisgarh**

- History of Chhattisgarh and contribution of Chhattisgarh in the freedom movement
- Geography of Chhattisgarh, Water, Mineral resources, Climate, and Physical Conditions
- Literature of Chhattisgarh, Music, Dance Art and culture of the Chhattisgarh
- Tribes of Chhattisgarh, Dialect Rituals and Festivals
- The economy of Chhattisgarh, Forest, and Agriculture
- The administrative structure of Chhattisgarh Governance and Panchayati Raj
- Human Resources and Energy Resources in Chhattisgarh
- Education, Health and current events in Chhattisgarh

## **Intelligence Test**

- Mathematical Ability
- Intelligence Test and Data Analysis

## **Mathematical Ability**

- Number Series
- Data Interpretation
- Average
- Percentages
- Powers
- Fractions

# **Chhattisgarh Public Service Commission**

- Interest

## **General Intelligence & Data Analysis**

- Number Ranking
- Figurative Classification
- Classification
- Figural Pattern
- Cubes and Dice
- Analogies
- Non-Verbal Series
- Coding-Decoding
- Logical Venn Diagrams
- Directions
- Blood Relations
- Arrangements
- Arithmetical Reasoning
- Mathematical Operations
- Venn diagrams
- Number Series
- Number, Ranking & Time Sequence
- Descriptive Statistics
- Inferential Statistics
- Regression & ANOVA
- Machine Learning

## **Librarian Syllabus Topics**

- Library Automation
- Types of Research
- Types of Libraries
- Library Committee: Types and Functions.
- Library movement and Library legislation in India.
- Intellectual Property Rights
- Library Association/ Professional Organization
- Ranganathan's five laws of library science and their applications. The role of Libraries in academic & Social Institutions.
- Documentation: Meaning, Definition, Objectives, Scope, and Development. Reprographic Service.
- Organization of Knowledge/Information.
- Modes of formation of subjects. Library Classification

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- Information Technology
- Library Classification Schemes
- Library Cataloguing
- Management-principles, functions, School of thoughts. Collection Development Information, Information Science, Information Society: Definition, Scope, Objectives, Genesis and Development.
- Bibliographic Service, Indexing and Abstracting Service.
- Current Awareness Service and Selective Dissemination of Information.

## **History & Psychology of Sports**

- Comparative study of ancient & modern Olympic movement
- Study of the development of physical education in India, USA, GERMANY & RUSSIA
- History & development of various games
- Meaning nature & scope of sports psychology
- Relationship of sports psychology with other sports
- Importance of sports psychology for a coach & physical education teacher
- Personality development through sports participation
- Role of motives, attitudes & interesting physical activity
- Level of aspiration, emotions, frustration, conflict & its effect on sports performance
- Sports audience & the effect of their behavior on sports performance
- The socio-psychological aspect of physical activities

## **Scientific Development & Sports**

- Scientific authenticity of various tests for sports development
- Cardiorespiratory functions & their influence on sports performance
- Motorized fitness & its tests
- Knowledge & skill tests
- Physiological changes due to exercise
- Effect of exercise & training on (a) Heart & circulatory system (b) Respiratory system
- Energy cost of various sports activities
- Role of sports medicine in the development of sports
- Application of mechanical principles in various sports
- Important features & principles of training load
- Training for important motor components Speed, strength, endurance, flexibility & coordination abilities

# Chhattisgarh Public Service Commission

## Organisation, Coaching & Officiating

- Influence of professional organization in the development of sports
- Public relations & promotional activities in sports
- Important principles & steps for the organization of sports tournament
- Methods of marking sports ground including athletic track

## Hindi

- शब्द-शुद्धि: अशुद्ध शब्दों का शुद्धिकरण और शब्दगत अशुद्धि का कारण
- शब्द-युग्म
- क्रिया: सकर्मक, अकर्मक और पूर्वकालिक क्रियाएँ
- वाक्यांश के लिए एक सार्थक शब्द
- अनेकार्थक शब्द
- विपरीतार्थक (विलोम) शब्द
- पर्यायवाची शब्द
- सामासिक पदों की रचना और समास विग्रह
- वाक्य-शुद्धि: अशुद्ध वाक्यों का शुद्धिकरण और वाक्यगत अशुद्धि का कारण
- संज्ञा शब्दों से विशेषण बनाना
- प्रत्यय
- उपसर्ग
- मुहावरे और लोकोक्तियाँ
- वाच्य: कर्तृवाच्य, कर्मवाच्य और भाववाच्य प्रयोग
- संधि और संधि विच्छेद