

# ANNEXURE - A

## Syllabus for Written Test for the post of Constables (Executive Police/Armed/IRP/SDRF)

**Marks: 100**

**No. of Questions: 100**


**Time: 02:00 Hours**

S.No.	Subject/Topic	Total number of questions
1.	General English	25
2.	General Knowledge and current affairs (India)	25
3.	General Knowledge with special reference to J&K	10
4.	Numerical and Reasoning Ability	25
5.	Basic Concepts of Computers	15
<b>Total</b>		<b>100</b>

### DETAILED SYLLABUS

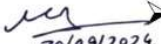
#### 1. GENERAL ENGLISH

- Articles
- Clauses
- Pronouns
- Homonyms/ homophones
- Tenses
- Clauses
- Punctuation
- Synonyms and antonyms
- Analogies
- Idioms and Phrases
- Uses of prepositions

  
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## **2. GENERAL KNOWLEDGE AND CURRENT AFFAIRS (INDIA)**

- Important dates in Indian History/Freedom Struggle, different dates and events
- First in world (Adventure, Sports, Discoveries).
- First in India (Adventure, Sports, Discoveries)
- Popular names of Personalities (Religion, Politics, Scientific discoveries, Geographical, Sports, History)
- The Newspaper world - (Current Dailies & Weeklies of India)
- Books & Authors – General
- Famous Places in India
- Languages
- Capitals & Currencies
- United Nations Organizations - Veto Powers, No. of Countries as its Members Principal organs and their functions
- SAARC, ASEAN
- Everyday Science
- World famous Awards - (1. in Science)  
(2. in Literature)  
(3. in Sports)
  
- National Awards (1. in Science)  
(2. in Literature)  
(3. in Sports)
  
- The world of Sports
- Climate & Crops in India
- Constitution of India (Formation, Fundamental rights, Directive Principles).
- Democratic institutions
- Forms of Government
- Political & Physical divisions of world & India
- Important rivers & Lakes in India
- Current Events of National and International Level
- Agriculture in economic development; Industrialization and economic development
- Centrally Sponsored Schemes-Guidelines and Objectives
- Indian Foreign Trade

  
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### **3. GENERAL KNOWLEDGE WITH SPECIAL REFERENCE TO J&K**

- Abbreviations, Important dates, popular names of personalities and their achievements/Contribution (National and International)
- Weather, Climate, Crops, Means of Transport Important power projects and their impact on J&K Economy
- Rivers and Lakes
- Important Tourist Destinations
- History of J&K - Historical places of the J&K and their importance
- RTI Act
- Indus Water Treaty and its impact on economy
- Agriculture in Economic Development, industrialization and economic Development.
- Current events of Local, National and International Importance.

### **4. NUMERICAL AND REASONING ABILITY**

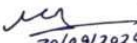
The candidates will be tested primarily on the fundamental mathematical concepts and application oriented reasoning. The broad areas will include the following:

#### **Basic Arithmetic:**

- Number System
- Percentage
- Average
- Profit & Loss
- Ratio & Proportion
- Speed, Distance and Time
- Mathematical reasoning
- Basic Algebra
- Mensuration
- Decimal Fractions
- Simple and Compound Interest
- Trigonometry
- Simplification

#### **Reasoning ability:**

- Number series
- Letter series
- Coding decoding
- Direction sense


  
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- Blood relations
- Statements and conclusions
- Logical Reasoning
- Mental Reasoning
- Sequential output tracing
- Assertions and reasons
- Arithmetical Operations

## **5. BASIC CONCEPTS OF COMPUTERS**

The candidates' understanding of the concepts of computers and its application will be tested and it will broadly cover the following:

- Computer terminology
- Hardware and Software
- Input and Output Devices
- MS word and MS Excel
- Storage and Operating systems
- Safety and Security
- E-mail and Internet Usage
- Search Engines

  
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