

## MP Police SI Exam Pattern 2019

Sr. No.	Paper	Type of Posts	Time Duration	Max. Marks
1.	Science (Physics, Chemistry & Maths)  Physics: 33 marks  Chemistry: 33 marks  Maths: 34 marks	For Technical Only	02 Hours	100 {33+33+34}
2.	Proficiency in Hindi and English & General Knowledge	For Both Technical & Non-Technical Posts	03 Hours	200 (70+30+100)

## Latest MP Police SI Syllabus

### General Knowledge

- Books
- Indian Languages
- National & International Awards
- Current Affairs – International, India
- Capital
- Currency
- Script
- General Awareness & Surrounding Society issues
- Sports & Athlete events
- Scientific Development & Technology

### General English

- Unseen passage
- Comprehension

- Proficiency in the language
- Fill in the blanks
- Tenses
- Synonyms & Antonyms
- Proposition
- Grammar
- Verbs
- Error Correction
- Adverb
- Sentences Rearrangement
- Subject & Verb Agreement
- Vocabulary

### **Aptitude (Mathematics)**

- Simplification
- Decimal & Fractions
- Ratio and Proportions
- Number System
- Averages
- HCF & LCM
- Data Interpretation
- Percentages
- Problems on Trains
- Profit and Loss
- Clocks
- Problems on Ages
- Simple & Compound Interest
- Time and Distance
- Time and Work
- Volume & Surface Area
- Permutation & Combination
- Probability
- Pipes & Cisterns
- Boats & Streams
- Mixtures & Allegations
- Mensuration
- Heights & Distances
- Partnership

## Hindi पाठ्यक्रम हिंदी (10+2 स्तर)

### भाषा बोध-

शब्द निर्माण- (उपसर्ग, प्रत्यय, संधि, समास)  
समोच्चरित भिन्नार्थक शब्द  
अनेकार्थी शब्द  
विलोम शब्द  
पर्यायवाची शब्द  
वाक्यांश के लिए एक शब्द  
भाव पल्लवन/भाव विस्तार  
वाक्य – अशुद्धि संशोधन  
वाक्य परिवर्तन  
मुहावरे/ लोकोक्तियाँ  
समास विग्रह तथा समास के भेद  
संक्षिप्तीकरण  
पारिभाषिक, तकनीकी शब्दों का प्रयोग  
वाक्य भेद (रचना, अर्थ के आधार पर) वाक्य रूपांतर  
शब्द युग्म  
बोली, विभाषा, मातृभाषा, राजभाषा, राष्ट्रभाषा  
मुहावरे/ लोकोक्तियों का वाक्य में प्रयोग

### काव्य बोध-

काव्य की परिभाषा – भेद, मुक्तक काव्य, प्रबंध काव्य (महाकाव्य, खण्डकाव्य)  
रस – परिभाषा, अंग, भेद और उदाहरण  
अलंकार – वक्रोक्ति, अतिशयोक्ति, अन्योक्ति  
छंद – गीतिका, हरिगीतिका, उल्लाला, रोला  
रस परिचय, अंग, रस भेद – उदाहरण सहित अलंकार  
छंद, काव्य की परिभाषा एवं काव्य के भेद काव्य गुण  
क्षेत्रीय बोली – पहेलियाँ, चुटकुले, लोकगीत, लोक कथाओं का परिचय तथा खड़ी बोली में  
उनका अनुवाद  
म.प्र. से प्रकाशित होने वाली हिंदी भाषा की पत्र पत्रिकाओं की जानकारी

### अपठित बोध-

एक गद्यांश – शीर्षक, सारांश एवं प्रश्न  
एक पद्यांश – शीर्षक, सारांश एवं प्रश्न

**Chemistry:** Analytical Chemistry, Inorganic Chemistry, Organic Chemistry, Bio-molecules, Polymers, and Drugs, Physical Chemistry, Physical Chemistry – A Molecular Approach etc.

**Physics:** Role of Physics, Units, Dimensions, Vectors, Scalar Quantities and Elementary, Calculus, Gravitation, Friction, Motion in Fluids, Circular Motion, Gravitation, Properties of Matter –Temperature, Internal Energy, Oscillations, Waves etc.

**Math's:** Questions will be asked from Simplification, Average, Percentage, Time & Work, Area, profit & Loss, Simple & Compound Interest, Time & Speed, Investment, HCF LCM, Problem on Ages, Bar Graph, Pictorial Graph, Pie Chart. Data Interpretation is the section which has to be focused.

**General Knowledge:** In the paper of general knowledge the objective type question will be based on general information of Madhya Pradesh in addition to knowledge of national and international, mathematics, history, geography, economics, political science, social studies with questions based on general aptitude, reasoning and general intellectual ability etc.

**Language Knowledge:** The Language test will cover Hindi/ English language Questions to assess the candidate's personality. In this paper, there will be Hindi/ English Unseen Passage Questions and Hindi/ English Grammar Question will be asking Also the Questions of MP Academic Council Questions of Hindi Core 12th Standard will be asking.