MP Police Constable Syllabus - Download MP Police Head Constable Exam Pattern

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MP Police Constable Exam Pattern

Papers	Name Of The Subjects	Maximum Marks
Paper-I	General Knowledge and Reasoning	40 Marks
	Intellectual Ability and Mental Aptitude	30 Marks
	Science and Simple Arithmetic	30 Marks
Paper-II	Computer Networking Software Subjects	100 Marks
Time Duration For The Written Test – 2:00 Hours		

MP Police Head Constable Syllabus: Topics

Mental Aptitude

- Areas
- Averages
- Simple Equations
- Numbers and Ages
- Mixtures and Allegations
- Pipes and Cisterns
- Problems on Numbers
- Simplification and Approximation
- Permutations and Combinations
- Time and Work Partnership
- Ratio and Proportion
- Boats and Streams
- Simple Interest
- Time and Distance
- Compound Interest
- Volumes
- Profit and Loss
- Odd Man Out
- Problems on Trains
- Problems on L.C.M and H.C.F

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- Percentages
- Probability
- Quadratic Equations
- Indices and Surds
- Races and Games

Verbal Reasoning

- Blood Relations
- Coding-Decoding
- Assertion and Reasoning
- Arithmetical Reasoning
- Operations of Mathematics
- Venn Diagrams
- Word Sequence
- Missing Characters
- Sequential Output training
- Directions
- Test on Alphabets
- Eligibility Test
- Analogy
- Series Completion
- Verification of truth of the Statement
- Situation Reaction Test
- Direction Sense Test
- Classification
- Data Sufficiency
- Alpha-Numeric Sequence Puzzle
- Puzzle Test

Non-Verbal Reasoning

- Paper Folding
- Paper Cutting
- Cubes and Dice
- Water Images
- Mirror Images
- Figure Matrix
- Completion Incomplete Pattern
- Spotting embedded figures
- Classification
- Dot Situation
- Identical figure groupings
- Forming figures and analysis
- Construction of Squares and Triangles
- Series

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General Knowledge

- Famous Places in India
- Books And Author
- Science and innovations
- Important Dates
- Music & Literature
- National Dance
- Famous Places
- Artists
- Tourism spots of Historical Importance
- Sculptures
- Musical Instruments etc
- Geography of India
- Economic issues in India
- National News (current)
- International issues
- Tribes
- Indian Culture
- Handicrafts
- Countries and capitals
- Political Science
- Scientific observations
- About India and its neighboring countries
- New inventions
- World organizations

General Science

- Laws of motion
- Units and measurements
- Thermal properties of matter
- Gravitation
- Kinetic theory
- Wave Optics
- Work, energy, and power
- Physical
- world
- Oscillations
- Ray optics and optical instruments
- Mechanical properties of solids
- Thermodynamics
- Motion in a straight line
- Nuclei
- Motion in a plane
- Systems of particles and rotational motion

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- Mechanical properties of fluids
- Moving charges and magnetism
- Electric charges and fields
- Electrostatic potential and capacitance
- Electromagnetic induction
- Current electricity
- Magnetism and Matter
- Dual nature of radiation and matter
- Alternating current
- Atoms
- Electromagnetic waves
- Semiconductor electronics
- Waves
- The s – block elements
- Communication systems
- Organic chemistry-some basic principles and techniques and hydrocarbons
- P-block elements – group 14 (carbon family)
- Solutions
- Chemical bonding and molecular structure
- Electrochemistry and chemical kinetics
- Haloalkanes and Haloarenes
- General principles of metallurgy
- Organic compounds containing c, h, and o
- P- block elements group 13 (boron family)
- P-block elements
- D and f block elements & coordination compounds
- Classification of elements and periodicity in properties
- Environmental chemistry
- Solid-state
- States of matter: gasses and liquids
- Chemistry in everyday life

Computer Knowledge

- Operating System
- Compiler Design
- Digital Logic
- Algorithms
- Web Technologies
- Information Systems and Software Engineering
- Programming and Data Structures etc
- Computer Organization and Architecture
- Data Bases
- Computer Networks
- Theory of Computation

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Simple Arithmatics Topics

- Time and Distance
- Problems on Trains
- Time and Work Partnership
- Ratio and Proportion
- Boats and Streams
- Simple Interest
- Areas
- Simple Equations
- Quadratic Equations
- Indices and Surds
- Permutations and Combinations
- Probability
- Simplification and Approximation
- Averages
- Issues on L.C.M and H.C.F
- Pipes and Cisterns
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