

Pune Cantonment Board Syllabus 2019 || Check Junior Clerk, JE, Teacher Exam Pattern @ www.punecantonmentboard.org

Pune Cantonment Board Exam Pattern:

Test	Subjects	Marks	Time Duration
Written Test	GK	100 Marks	1 1/2 Hours
	Aptitude		
	General Studies		
Typing Test		50 Marks	

Pune Cantonment Board Jr Clerk, JE Syllabus 2019 PDF:

General Knowledge

- General Politics.
- Current events.
- Indian Constitution.
- Books & Authors.
- Sports and Games.
- Geography.
- History.
- Awards and Honours.
- Culture.
- Economic Scene.

Civil

- Estimating.
- Costing.
- General Civil Engineering.
- Construction /Structure Engineering and drawing.
- Valuation.
- Highway Planning.
- Traffic Engineering.
- Projections.
- Errors and adjustments.
- Environmental Engineering
- Surveying.
- Coordinate system.
- curves.
- Measurements of distance and directions.
- Soil Mechanics.
- Structural Analysis.
- Building Materials.

- Mechanics.
- Concrete Structures.
- Steel Structures.
- Construction.
- Water requirements.
- Hydraulics.
- Hydrology.

Electrical

- Analog & Digital Electronics.
- Signals & Systems.
- Power & Control Systems.
- Circuits & Measurement Systems, etc
- Machines.
- Electrical and Electronic Measurements.
- Basics of Circuit & Power Electronics.

Reasoning

- Number Series.
- Logic.
- Series Completion.
- Puzzle Test.
- Data Sufficiency.
- Eligibility Test.
- Logical Sequence of Words.
- Clocks and Calendars.
- Situation Reaction Test.
- Statement & Conclusions.
- Statement & Arguments.
- Alpha Numeric Sequence.
- Puzzle.
- Analogy.
- Similarities and Differences.
- Analysis.
- Space Visualisation.
- Decision Making.
- Problem Solving.
- Observation.
- Judgment.
- Figure Classification.
- Visual Memory.
- Classification.
- Coding-Decoding.
- Alphabet Test.
- Theme Detection.
- Number, Ranking, and Time Sequence.
- Logical Venn Diagrams.
- Arithmetical Reasoning.

- Inserting the Missing Characters.
- Mathematical Operations
- Relationship Concepts.
- Non-Verbal Series.
- Arithmetical Computation.
- Analytical Functions

Hindi

- Improvement.
- passage.
- Verbal Comprehension passage.
- Verbs.
- Adjectives.
- Clauses
- Grammar. etc.
- Sentence Structure.
- Usage of Words
- Synonyms & Antonyms.
- Vocabulary.
- One word substitutions.
- Idioms and phrases.

Aptitude

- Ratio and Proportion.
- Decimals.
- Fundamental Arithmetical Operations.
- Differential Geometry.
- Basic Mathematics.
- Computation of Whole Numbers.
- Statistics.
- Calculus.
- Statics.
- Interest.
- Time and Work.
- Use of Tables and Graphs.
- Numbers.
- Ratio and Time.
- Menstruation.
- Percentages.
- Averages.
- Profit and Loss.
- Fractions.
- Number Systems.
- Dynamics.
- Analytical Geometry.
- Real Analysis.
- Differential Equations.
- Discount.

- The relationship between Numbers.

English

- Tenses.
- Adverb.
- Articles.
- Synonyms & Antonyms.
- Reading Comprehension.
- Subject-Verb Agreement.
- Theme Detection.
- Unseen Passage.
- Passage Completion.
- Sentence Rearrangement.
- Word Formation.
- Grammar.
- Conclusion.
- Fill in the Blanks.
- Sentence Completion.
- Error Correction.
- Idioms & Phrases.
- Vocabulary.
- Verb.