PGVCL Syllabus || Check Vidyut Sahayak (Junior Assistant) Exam Pattern & Syllabus PDF @ www.pgvcl.com

PGVCL Exam Pattern

SI. No	Examination Type	Languages in the Exam Paper	Number Of Section	Subject Names	Total Marks in Percentage
1	Written Test	English & Gujarati Language	I	General Knowledge	10%
2			II	English Language	20%
3			III	Maths & General Science	15%
4			IV	Analytic & Logical Reasoning	15%
5			V	Computer knowledge	20%
6			VI	Gujarati Language	20%

PGVCL Syllabus

Syllabus For General Knowledge

- Indian Polity.
- Indian Economy.
- Current Events National and International.
- Geography Gujarat.
- Geography of India.
- Indian Culture.
- Cultural Heritage of Gujarat.
- Modern History of India.

Syllabus For The English Language

- Synonyms.
- Antonyms.
- Spot the Errors.
- Direct/Indirect Speech.
- Active/Passive Voice.
- Comprehension Passage.
- Improvement of Sentences.
- One word substitution.
- Spellings.
- Fill in the Blanks.
- Cloze Test.
- Idioms & Phrases.

Syllabus For Maths

- Eligibility Test.
- Alpha Numeric Sequence Puzzle.
- Data Sufficiency.
- Theme Detection.
- Data Analysis.
- Direction Sense Test.
- Line Graphs.
- Case lets.
- Combined data sets.
- Probability/ Series.
- Coding-Decoding.
- Deriving Conclusions from Passages.
- Bar Graphs.
- Situation Reaction Test.
- Analogy.
- Arithmetical Reasoning.
- Tables.
- Pie Charts.
- Number, Ranking & Time Sequence.
- Inserting The Missing Character.
- Statement Conclusions
- Logic.
- Series Completion.
- Logical Venn Diagrams.
- Clocks & Calendars.
- Statement Arguments.

- Mathematical Operations.
- Alphabet Test.
- Logical Sequence of Words.

Syllabus For General Science

- The structure of Atom.
- The World of the Living organisms.
- Effect of population growth & human activities in the environment.
- Pedagogical issues.
- Natural Resources.
- Moving Things People and Ideas.
- Materials of daily use.
- Acids, base, salt.

Syllabus For Analytic & Logical Reasoning

- Coded Inequalities.
- Seating Arrangement.
- Data Sufficiency.
- Ranking/Direction/Alphabet Test
- Blood Relations.
- Logical Reasoning.
- PuzzleTabulation.
- Coding Decoding.
- Input-Output.
- Alphanumeric Series.
- Syllogism.

Syllabus For Computer knowledge

- MS-Windows.
- MS-Office.
- Internet Usage.
- Word Processing (MS-Word).
- Spread Sheet (MS-Excel).
- MS Access.
- Computer Fundamentals.
- Computer Hardware.
- Presentation (MS-PowerPoint).

Syllabus For Gujarati Language

- Synonyms.
- Antonyms.
- Translation of Sentences.
- Comprehension.
- Grammar.
- Plural Forms.
- Vocabulary.
- Phrases/Muhavare.
- Fill in the Blanks.
- Error Detection.