

Paschim Gujarat Vij Company Limited Syllabus

PGVCL Vidyut Sahayak English Language Syllabus

- Essay
- Letter Writing
- Press release/Appeal
- Report Writing
- Writing on Visual Information
- Formal Speech
- Precis writing
- Reading Comprehension
- English Grammar
- Tenses
- Voice
- Narration (Direct-Indirect)
- Transformation of sentences
- Use of Articles and Determiners and use of Prepositions
- Use of Phrasal verbs and use of idiomatic expressions
- Administrative Glossary
- Synonyms/Antonyms
- One-word substitution
- Cohesive devices/Connectives/Linkers
- Affixes
- Words that cause confusion like homonyms/homophones

Paschim Gujarat Vij Company Limited General Knowledge Syllabus

- 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 it's neighboring countries
- New inventions
- World organizations

- 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

પશ્ચિમ ગુજરાત વીજ કંપની લિમિટેડ Vidyut Sahayak Computer Knowledge Syllabus

- MS Word, Microsoft OneNote
- Microsoft Access
- Introduction to Computer Science
- Boolean Algebra
- Computer Networks
- Emerging Technologies and Web Publishing
- PC Software and Office Automation
- Database Management System
- Data Structures
- MS PowerPoint
- MS Visio and MS Excel
- Microsoft Outlook
- The Internet
- Workplace Productivity Tools

Paschim Gujarat VCL Maths Syllabus

- Probability
- Triangles
- Sets
- Exploring Real Numbers
- Quadratic Equation
- Understanding Logarithms
- Polynomials
- Progressions
- Mensuration
- Linear Equations
- Coordinate Geometry
- Trigonometry

- Statistics
- Tangents

pgvcl.com Junior Assistant General Science Syllabus

- Natural Products and Drugs
- Nuclear Chemistry
- Chemical Kinetics and Thermodynamics
- Organic reaction mechanism and Stereochemistry
- Organometallic compounds, Bioinorganic chemistry, and Polymers
- Electrochemistry
- Analytical Chemistry and Instrumental methods
- Poisons and Pesticides
- Quantum Chemistry

PGVCL Junior Assistant Analytical & Logical Reasoning Syllabus

Verbal Reasoning

- Analogy
- Series Completion
- Verification of truth of the Statement
- Situation Reaction Test
- Direction Sense Test
- Classification
- Data Sufficiency
- Alpha- Numeric Sequence Puzzle
- Puzzle Test
- 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

Non-Verbal Reasoning

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

પશ્ચિમ ગુજરાત વીજ કંપની લિમિટેડ Vidyut Sahayak Gujarati Language Syllabus

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