

## PSPCL Assistant Lineman Exam Pattern

S.No	Type of Exam	Name of the Subjects	Questions	Marks
1	Online Test	Static/ Current Affairs, General Knowledge	20	20
2		Basic Computer knowledge	10	10
3		Logical Reasoning	25	25
4		Numerical Aptitude	25	25
5		General English	20	20
<b>Total</b>			<b>100</b>	<b>100</b>

### View PSPCL Assistant Lineman Syllabus Topic Wise

#### General Knowledge Syllabus

- History – India & World.
- Current Affairs – National & International.
- Indian Economy
- Indian Geography.
- Science & Technology.
- Indian Polity.
- Environmental Issues.
- Geography.
- Also, the Constitution, etc.

#### Computer Knowledge Syllabus

1. Powerpoint & Internet software
2. Recent trends social media & cyber security Computer network & devices & OSI layers
3. Authentication & Integrity Algorithms
4. Introduction to Computers
5. Logic Gates and Boolean Algebra
6. TCP/IP & 802.X protocols
7. Cryptography & Network Security
8. Encryption & Decryption Algorithms
9. Working with Word Processing
10. Spreadsheet.

#### General Intelligence & Reasoning Syllabus

- Problem-solving.
- Number, Ranking & Time Sequence.
- Number Series.
- Alphabet Series.
- Semantic classification.
- Number Ranking.
- Analogies.
- Logical Sequence of Words.
- Arrangements.
- Clocks & Calendars.
- Logical Venn Diagrams.
- Directions.
- Coding-Decoding.
- Figural Pattern
- Non-Verbal Series.
- Blood Relations.
- Classification.
- Figural Classification.
- Also, Arithmetical Reasoning, etc.

### **Numerical Aptitude Syllabus**

- Fundamental Arithmetical operations
- Simple & Compound Interest.
- Profit & Loss.
- Simplification.
- Bar Graph.
- Averages.
- Percentages.
- Menstruation.
- Mathematical Operations.
- Statistical Charts.
- Time & Speed.
- Investment.
- Time & Work.
- Pie Chart.
- Data Interpretation.
- Algebra.
- HCF & LCM.
- Geometry.
- Number Systems.
- Pictorial Graph.
- Also, Trigonometry etc.

### **General English Syllabus**

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- Grammar.
- Vocabulary.
- Antonyms.
- Tenses
- Transformation of Sentences.
- Comprehension.
- Idioms & Phrases.
- Fill in the Blanks.
- Synonyms.
- Also, Usage of Words, etc.

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