

PSTCL 2025: Exam Pattern & Syllabus

Punjab State Transmission Corporation Limited (PSTCL) conducts recruitment every year for technical and non-technical posts such as **Junior Engineer (Electrical/Mechanical/Civil), LDC, AE, AO, Divisional Accountant, Lineman, Sub-Station Attendant**, and more. The PSTCL 2025 exam follows an **objective-type MCQ pattern**, with a **Punjabi qualifying test (Matric Level)** applicable as per Punjab Government rules. This article provides the **complete PSTCL Exam Pattern 2025** and the **entire syllabus in one table**, useful for preparation.

PSTCL Recruitment 2025: Selection Process

The selection process includes:

1. **Written Examination (MCQ)**
2. **Punjabi Language Test (Qualifying)**
3. **Document Verification**
4. **Final Merit List**

PSTCL Exam Pattern 2025

Part A – Punjabi Language (Qualifying)

- Punjabi (Matric Level)
- **Qualifying only**
- **Minimum 50% marks required**
- Marks *not* included in final merit

Part B – Technical/Non-Technical MCQ Test

Section	Questions	Marks
Technical/Professional Knowledge (Post-specific)	70	70
General Knowledge	10	10
Reasoning Ability	10	10
Quantitative Aptitude	10	10
English Language	10	10
Total	110	110

Key Points

- **Objective MCQ type**
- **No interview** for most Group-C posts
- **Final merit = Part B marks only**
- Punjabi Part-A must be qualified to be eligible for merit list
- **Negative marking may apply** (varies by notification)

PSTCL 2025: Complete Syllabus

Section / Subject	Detailed Syllabus (All Topics)
Punjabi Language (Qualifying)	Punjabi grammar • Vocabulary • Letter writing • Idioms & proverbs • Correct usage of language • Matric-standard Punjabi comprehension
General Knowledge	Indian Constitution • History, Geography, Polity • Punjab GK • Economy • Current Affairs • Science & Technology • Important organizations • Awards & Sports
Reasoning Ability	Analogy • Classification • Coding–Decoding • Series • Blood Relation • Direction Sense • Syllogism • Non-verbal reasoning • Ranking • Puzzles (Basic)
Quantitative Aptitude	Number System • Percentage • Profit & Loss • Ratio & Proportion • Average • Time & Work • SI/CI • Simplification • Time–Speed–Distance • Data Interpretation (basic)
English Language	Reading Comprehension • Vocabulary • Antonyms/Synonyms • Error Spotting • Para Jumbles • Fill in the blanks • Cloze Test • Basic grammar • Sentence improvement
Technical (JE Electrical)	Basic Electrical Engineering • Network Theory • Power Systems • Transformers • Machines • Measurement • Protection & Switchgear • Transmission & Distribution • Estimation & Costing
Technical (JE Civil)	Building Materials • Structural Engineering • RCC/Steel Design • Surveying • Soil Mechanics • Irrigation Engineering • Construction Management
Technical (JE Mechanical)	Strength of Materials • Thermodynamics • Theory of Machines • Fluid Mechanics • Heat Transfer • Manufacturing • Engineering Mechanics
Technical (AE / Electrical / Mechanical / Civil)	Advanced Electrical/Mechanical/Civil engineering subjects (as per specialisation) • Power systems • Machines • Power electronics • Design & analysis
Finance / Accounts (AO / Divisional Accountant)	Accounting principles • Cost accounting • Financial statements • Balance sheet analysis • Auditing • Taxation basics • Public sector accounting • Companies Act
IT / Computer	Computer fundamentals • Operating systems • DBMS • SQL • Networking • Software engineering • Cybersecurity • MS Office • Internet & email
Clerical / LDC	General English • General Awareness • Basic computer knowledge • Office procedures • Typing/accuracy (if applicable)