

Elevator Industry Aptitude Test (EIAT)

One-page study plan. Full guide and free timed practice test at primedprep.com/elevator-aptitude-test

Test format

- Reading Comprehension.
- Arithmetic Reasoning.
- Mechanical Comprehension.

Study focus (what actually moves your score)

- Rewrite every word problem as a single equation before computing.
- Fractions and percentages: solve for the whole, not just a part.
- Six simple machines: lever, pulley, incline, screw, wedge, wheel-and-axle — one worked example each.
- Tool recognition: level, plumb bob, torque wrench, micrometer.
- Read passages one paragraph at a time — the EIAT rewards careful readers.

One-week study plan

- Day 1: full timed EIAT diagnostic.
- Days 2–5: 20 min mechanical + 20 min arithmetic + 1 timed passage daily.
- Days 6–7: two full mixed timed sets at real pace.

Test day

- Bring valid photo ID matching your NEIEP application.
- First pass: answer everything you know; skip anything requiring calculation setup.
- Second pass: work skipped items with your equation-first approach.
- Guess strategically on the last minute — no blanks.