

GA

## General Aptitude

### Verbal Aptitude

**Basic English grammar:** tenses, articles, adjectives, prepositions, conjunctions, verb-noun agreement, and other parts of speech

**Basic vocabulary:** words, idioms, and phrases in context.

Reading and comprehension, Narrative sequencing.

### Quantitative Aptitude

**Data interpretation:** data graphs (bar graphs, pie charts, and other graphs representing data), 2- and 3-dimensional plots, maps, and tables

**Numerical computation and estimation:** ratios, percentages, powers, exponents and logarithms, permutations and combinations, and series Mensuration and geometry Elementary statistics and probability.

### Analytical Aptitude

**Logic:** deduction and induction, Analogy, Numerical relations and reasoning.

### Spatial Aptitude

**Transformation of shapes:** translation, rotation, scaling, mirroring, assembling, and grouping paper folding, cutting, and patterns in 2 and 3 dimensions.

