

<b>GA</b>	<b>General Aptitude</b>
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### **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