**1. Quantitative Aptitude**

🔹 *Core Maths & Problem-Solving*

* Number System (divisibility, HCF & LCM, factors, remainders, cyclicity, digital root)
* Percentages & Ratios, patrnership
* Averages, Mixtures & Alligations
* Profit, Loss, and Discount
* Simple Interest & Compound Interest
* Time, Speed & Distance (boats, trains, relative speed, races)
* Time & Work (pipes & cisterns, efficiency problems)
* Permutations & Combinations
* Probability
* Logarithms & Surds
* Progressions (AP, GP, HP)
* Data Interpretation (tables, graphs, pie charts, bar charts)
* Algebra basics (equations, inequalities)
* Age
* Trignometry and height and distances
* Simplification and approximation
* Geometry & Mensuration (basic 2D/3D problems, area/volume)

**2. Logical Reasoning & Analytical Ability**

🔹 *Pattern Recognition & Problem-Solving*

* Series (number series, letter series, missing terms)
* Coding-Decoding
* Puzzles (seating arrangement, blood relations, floor puzzles, etc.)
* Syllogisms & Logical Statements
* Directions & Distance
* Clocks & Calendars
* Data Sufficiency
* Cause & Effect, Statement & Assumptions, Conclusions
* Analytical reasoning (decision-making, matching, arrangements)
* Visual reasioning

**3. Verbal Ability & English**

🔹 *Communication & Grammar*

* Reading Comprehension / passage / statement rearrangement
* Sentence Correction (grammar & usage) / sentence completion
* Synonyms & Antonyms
* Vocabulary (word meanings, one-word substitutions)
* Para Jumbles (arranging sentences logically)
* Error Spotting / correction
* Fill in the blanks (with appropriate words/phrases)
* Sentence Completion
* Idioms and phrases
* Cloze Tests

**4. Company-Specific Additions**

* **Coding-based aptitude:** Some companies include pseudocode or basic programming logic in C/Java/Python.
* **Data Interpretation-heavy tests:** For analytics/consulting firms.
* **Game-based Aptitude (Cognitive):** Used by companies like Deloitte, Accenture.

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MOCK TEST