

Yahoo Syllabus

Aptitude

- Time and Work
- Time and Distance
- Problems on L.C.M and H.C.F
- Simple Interest
- Areas
- Problems on Trains
- Boats and Streams
- Partnership
- Ratio and Proportion
- Averages
- Pipes and Cisterns
- Simple Equations
- Quadratic Equations
- Mixtures and Allegations
- Percentages
- Problems on Numbers
- Compound Interest
- Volumes
- Profit and Loss
- Odd Man Out
- Races and Games
- Numbers and Ages
- Simplification and Approximation
- Indices and Surds
- Mensuration
- Permutations and Combinations

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- Probability.

Logical Reasoning

- Puzzles (Sudoku, Number Puzzles with Solution, Missing letters puzzles, Logical puzzles, Playing cards puzzles, Clock puzzles with Solution, Analytical Puzzles)
- Logical Reasoning (Number Series, Letter Series, Symbol Series, Logical Problems, Analogies, Essential Part, Artificial Language, Matching Definitions, Making Judgments, Analyzing Arguments, Picture Analogies)
- Non-Verbal reasoning (Series, Spotting Out The Embedded Figure, Classification, Water Images, Mirror Images, Completion of Incomplete Pattern), Analytical Reasoning, Verbal Reasoning, Data Sufficiency and Data Interpretation.

Technical Subjects

- C (Preprocessor, Conditional Expressions, Constants, Data Types, Declarations, File Access, Pointers, Standard Input, and Output, Storage Management, Typedef, Variable Names, Structures, Unions, Bit-fields, C Functions, C Data Types, C Operators, Control Flow Statements)
- UNIX (filters, shell, Kernel, Shell, C Shell, command substitution, directory, inode, shell variables, Bash Shell, network commands in UNIX, piping, superuser)