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VIJAY KUMAR CHIRUTHA

CAT Competitive Exam



CAT COMPETITIVE EXAM - COMMON SYLLABUS

MODULE 1: QUANTITATIVE ABILITY (QA)

Arithmetic (High Priority)

- Number System
- Percentages
- Profit & Loss
- Simple & Compound Interest
- Ratio & Proportion
- Averages
- Mixtures & Allegations
- Time & Work
- Pipes & Cisterns
- Time, Speed & Distance

Geometry & Mensuration

- Lines & Angles
- Triangles
- Quadrilaterals
- Circles
- Polygons
- Coordinate Geometry
- Mensuration (2D & 3D)

Algebra

- Linear Equations
- Quadratic Equations
- Inequalities
- Logarithms
- Functions & Graphs
- Progressions (AP, GP, HP)

Modern Math

- Permutations & Combinations
- Probability
- Set Theory
- Binomial Theorem

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MODULE 2: VERBAL ABILITY (VA)

Reading Comprehension (RC) – Highest Weightage

- Factual Passages
- Inferential Passages
- Philosophical / Abstract Passages
- Science, Economics, History, Sociology topics

Verbal Ability

- Para Jumbles
- Para Summary
- Odd Sentence Out
- Sentence Completion

MODULE 3: VOCABULARY & GRAMMAR

Vocabulary

- Synonyms & Antonyms
- One-Word Substitution
- Idioms & Phrases
- Contextual Vocabulary

Grammar

- Parts of Speech
- Tenses
- Subject-Verb Agreement
- Articles & Prepositions
- Active & Passive Voice
- Direct & Indirect Speech
- Error Identification

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MODULE 4: DATA INTERPRETATION (DI)

- Tables
- Bar Graphs
- Line Graphs
- Pie Charts
- Caselets
- Mixed Graphs
- Data Sufficiency

Skills Required:

- Calculation Speed
- Percentage & Ratio Analysis
- Logical Interpretation

MODULE 6: INTEGRATED LRDI SETS (MOST CHALLENGING SECTION)

- Combination of Logic + Data
- Multi-step Reasoning
- Analytical Thinking
- Pattern Recognition

MODULE 5: LOGICAL REASONING (LR)

- Arrangements
- Linear
- Circular
- Blood Relations
- Direction Sense
- Puzzles
- Venn Diagrams
- Seating Arrangements
- Scheduling & Distribution
- Binary Logic

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MODULE 7: CAT EXAM PATTERN & STRATEGY

- **CAT Exam Structure**
- **Sectional Time Management**
- **Accuracy vs Speed**
- **Question Selection Strategy**
- **Mock Test Analysis**

MODULE 8: PRACTICE & ASSESSMENT

- **Topic-wise Tests**
- **Sectional Mocks**
- **Full-Length Mocks**
- **Previous Year CAT Questions**
- **Time-Bound Practice**

MODULE 9: POST-CAT PREPARATION (OPTIONAL BUT IMPORTANT)

- **WAT (Written Ability Test)**
- **GD (Group Discussion)**
- **PI (Personal Interview)**

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Educating The World

Note this

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**Please do refer Your official Notification about
the Syllabus and Topics, Subjects , Respective
state**

Thanks

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**THANK YOU
SO MUCH**

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