CAT Syllabus 2024 for Mathematics

The CAT Quant Section includes questions from topics like number systems, trigonometry, algebra, probability, and others. Interested candidates can check the CAT Maths syllabus in the section below:

- LCM and HCF
- Percentages
- Profit and Loss
- Simple & Compound Interest
- Speed, Time and Distance; Time and Work; Averages; Ratio and Proportion and others
- Complex Numbers
- · Logarithm; Progressions
- Number System
- Algebra
- Geometry/Mensuration
- Pure Math
- Venn diagrams-based questions
- Linear Equations; Quadratic Equations
- Mixtures and Alligations
- Co-ordinate Geometry
- Trigonometry
- Binomial Theorem
- Surds and Indices
- Inequalities
- Permutation & Combination
- Probability Functions
- Set Theory