



CA Foundation Sampurna Jan 2026

LECTURE PLANNER - QUANTITATIVE APTITUDE

| S NO | Chapter Name | Subtopics | Lecture | Total Lecture | Date |
|------|---|--|---------|---------------|-------------------------------|
| 1 | Mathematics of Finance | Simple Interest and Compound Interest | 1 | 13 | Wednesday, July 2, 2025 |
| | | Compound Interest | 2 | | Thursday, July 3, 2025 |
| | | Compound Interest | 3 | | Monday, July 7, 2025 |
| | | Compound Interest and effective rate | 4 | | Tuesday, July 8, 2025 |
| | | Depreciation | 5 | | Wednesday, July 9, 2025 |
| | | concept Annuity | 6 | | Thursday, July 10, 2025 |
| | | Present value annuity | 7 | | Monday, July 14, 2025 |
| | | Application of annuity | 8 | | Tuesday, July 15, 2025 |
| | | NPV: CAGR | 9 | | Wednesday, July 16, 2025 |
| | | Valuation of bond and CAGR | 10 | | Thursday, July 17, 2025 |
| | | Doubt session | 11 | | Monday, July 21, 2025 |
| | | Doubt session | 12 | | Tuesday, July 22, 2025 |
| | | Doubt session | 13 | | Wednesday, July 23, 2025 |
| 2 | Ratio and Proportion, Indices, logarithm | Ratio | 1 | 9 | Thursday, July 24, 2025 |
| | | Ratio | 2 | | Monday, July 28, 2025 |
| | | Proportion | 3 | | Tuesday, July 29, 2025 |
| | | Proportion | 4 | | Wednesday, July 30, 2025 |
| | | Indices | 5 | | Thursday, July 31, 2025 |
| | | Indices | 6 | | Monday, August 4, 2025 |
| | | Logarithm | 7 | | Tuesday, August 5, 2025 |
| | | Logarithm | 8 | | Wednesday, August 6, 2025 |
| | | Practice Questions | 9 | | Thursday, August 7, 2025 |
| 3 | Measures of Central tendency and Dispersion | Arithmetic Mean | 1 | 12 | Monday, August 11, 2025 |
| | | Properties Of AM | 2 | | Tuesday, August 12, 2025 |
| | | Median & Fractile | 3 | | Wednesday, August 13, 2025 |
| | | Mode , GM and HM | 4 | | Thursday, August 14, 2025 |
| | | Range , Mean Deviation & Quartile Deviation | 5 | | Monday, August 18, 2025 |
| | | Range , Mean Deviation & Quartile Deviation | 6 | | Tuesday, August 19, 2025 |
| | | Doubt session | 7 | | Wednesday, August 20, 2025 |
| | | Doubt session | 8 | | Thursday, August 21, 2025 |
| | | Range , Mean Deviation & Quartile Deviation | 9 | | Monday, August 25, 2025 |
| | | Dispersion | 10 | | Tuesday, August 26, 2025 |
| | | Dispersion | 11 | | Wednesday, August 27, 2025 |
| | | Doubt session | 12 | | Thursday, August 28, 2025 |
| 4 | Correlation and Regression | Scatter Diagram,&Karl's Pearson Method | 1 | 8 | Monday, September 1, 2025 |
| | | Spearman's Rank Correlation coefficient, Coefficient of Concurrent Deviation | 2 | | Tuesday, September 2, 2025 |
| | | Spearman's Rank Correlation coefficient, Coefficient of Concurrent Deviation | 3 | | Wednesday, September 3, 2025 |
| | | Regression Analysis | 4 | | Thursday, September 4, 2025 |
| | | Practice Session | 5 | | Friday, September 5, 2025 |
| | | Doubt Session | 6 | | Saturday, September 6, 2025 |
| | | Practice Session | 7 | | Monday, September 8, 2025 |
| | | Doubt Session | 8 | | Tuesday, September 9, 2025 |
| 5 | Number Series, Coding Decoding and Odd Man Out Series | Number Series ,Coding Decoding and Odd Man Out Series | 1 | 1 | Wednesday, September 10, 2025 |
| 6 | Direction test | Direction test | 1 | 2 | Thursday, September 11, 2025 |
| | | Direction test | 2 | | Friday, September 12, 2025 |
| 7 | Number Series, Coding Decoding and Odd Man Out Series | Doubt Session | 1 | 1 | Saturday, September 13, 2025 |
| 8 | Equations | Simple Equations | 1 | 6 | Monday, September 15, 2025 |
| | | Linear Equation in two Variable and three Variable | 2 | | Tuesday, September 16, 2025 |
| | | Quadratic and Cubic Equation | 3 | | Wednesday, September 17, 2025 |
| | | Practice Questions | 4 | | Thursday, September 18, 2025 |
| | | QBG Questions | 5 | | Friday, September 19, 2025 |
| | | Doubt session | 6 | | Saturday, September 20, 2025 |
| 9 | Inequalities | Concept of Inequalities & practice questions | 1 | 2 | Monday, September 22, 2025 |
| | | Concept of Inequalities & practice questions | 2 | | Tuesday, September 23, 2025 |



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|------|--|---|---------|---------------|-------------------------------|
| 10 | Permutation and Combination | Principal of Counting and Factorial | 1 | 9 | Wednesday, September 24, 2025 |
| | | Permutations | 2 | | Thursday, September 25, 2025 |
| | | Permutations | 3 | | Friday, September 26, 2025 |
| | | Permutations | 4 | | Saturday, September 27, 2025 |
| | | Permutations | 5 | | Monday, September 29, 2025 |
| | | Permutations | 6 | | Tuesday, September 30, 2025 |
| | | Practice Questions | 7 | | Wednesday, October 1, 2025 |
| | | Practice Questions | 8 | | Thursday, October 2, 2025 |
| | | Practice Questions | 9 | | Friday, October 3, 2025 |
| 11 | Sequence and Series | AP | 1 | 3 | Saturday, October 4, 2025 |
| | | GP | 2 | | Monday, October 6, 2025 |
| | | Some special series & Practice Questions | 3 | | Tuesday, October 7, 2025 |
| 12 | Index Number | Methods of Price Index | 1 | 4 | Wednesday, October 8, 2025 |
| | | Quantity Index, Link relative shifting of base | 2 | | Thursday, October 9, 2025 |
| | | Deflating Time series & Test of Adequacy | 3 | | Friday, October 10, 2025 |
| | | Practice Questions | 4 | | Saturday, October 11, 2025 |
| 13 | Blood Relation | Blood Relation | 1 | 2 | Monday, October 13, 2025 |
| | | Blood Relation | 2 | | Tuesday, October 14, 2025 |
| 14 | Seating Arrangement | Seating Arrangement | 1 | 1 | Wednesday, October 15, 2025 |
| 15 | Statistical Description of Data | Introduction of Statistics & Collection of Data | 1 | 4 | Thursday, October 16, 2025 |
| | | Classification & presentation | 2 | | Friday, October 17, 2025 |
| | | Graphical Representation of data | 3 | | Saturday, October 18, 2025 |
| | | Graphical Representation of data | 4 | | Monday, October 20, 2025 |
| 16 | Sets, Relation and functions Probability | Sets Basics | 1 | 5 | Tuesday, October 21, 2025 |
| | | Sets Basics | 2 | | Wednesday, October 22, 2025 |
| | | Sets Basics | 3 | | Thursday, October 23, 2025 |
| | | Relations | 4 | | Friday, October 24, 2025 |
| | | Functions | 5 | | Saturday, October 25, 2025 |
| 17 | Probability | Basics of probability & operations on events | 1 | 4 | Monday, October 27, 2025 |
| | | Multiplication Theorem Conditional Probability | 2 | | Tuesday, October 28, 2025 |
| | | Random Variable | 3 | | Wednesday, October 29, 2025 |
| | | Practice Questions | 4 | | Thursday, October 30, 2025 |
| 18 | Sampling | Sampling | 1 | 2 | Friday, October 31, 2025 |
| | | Sampling | 2 | | Saturday, November 1, 2025 |
| 19 | Theoretical Distributions | Binomial Distribution | 1 | 3 | Monday, November 3, 2025 |
| | | Poisson Distribution | 2 | | Tuesday, November 4, 2025 |
| | | Normal Distribution | 3 | | Wednesday, November 5, 2025 |
| 20 | Basic Concepts of Differential and Integral Calculus | Differential Calculus | 1 | 4 | Thursday, November 6, 2025 |
| | Basic Concepts of Differential and Integral Calculus | Integral Calculus | 2 | | Friday, November 7, 2025 |
| | Basic Concepts of Differential and Integral Calculus | Practice Questions | 3 | | Saturday, November 8, 2025 |
| | Basic Concepts of Differential and Integral Calculus | Limits & continuity | 4 | | Monday, November 10, 2025 |