CA Foundation Sampurna 2.0 September 2025
LECTURE PLANNER - QUANTITATIVE APTITUDE

S NO	Chapter Name	Subtopics	Lecture	Total Lecture	Date
1	Basic Maths	Basic Mathematical Concepts	1	1	Wednesday, May 21, 2025
2	Equations	Linear Equations	1	4	Thursday, May 22, 2025
		Quadratic Equations	2		Friday, May 23, 2025
		Cubic Equations and Practice Questions	3		Monday, May 26, 2025
		Doubts and Practice Questions	4		Tuesday, May 27, 2025
3	Mathematics of Finance	Simple Interest and Compound Interest	1	9	Wednesday, May 28, 2025
		Simple Interest and Compound Interest	2		Thursday, May 29, 2025
		Practice Questions and Effective rate of Interest	3		Friday, May 30, 2025
		Annuity Part 1	4		Monday, June 2, 2025
		Annuity Part 2	5		Tuesday, June 3, 2025
		Annuity Part 3	6		Wednesday, June 4, 2025
		Depreciation	7		Thursday, June 5, 2025
		CAGR and Valuation of Bond	8		Friday, June 6, 2025
4	Measures of Central Tendencies and Dispersion	Arithmetic Mean	1	7	Monday, June 9, 2025
		Arithmetic, Geometric and Harmonic Mean	2		Tuesday, June 10, 2025
		Median and Partition Values	3		Wednesday, June 11, 2025
		Mode	4		Thursday, June 12, 2025
		Range and Mean Deviation	5		Friday, June 13, 2025
		Standard Deviation and Variance	6		Monday, June 16, 2025
		Quartile Deviation and Doubts	7		Tuesday, June 17, 2025
5	Index Numbers	Introduction and Construction of Index Numbers	1	4	Wednesday, June 18, 2025
		Construction of Index Numbers and Test of Adequacies	2		Thursday, June 19, 2025
		Deflating Time Series; Shifting and Splicing of Index Numbers	3		Friday, June 20, 2025
		Doubts and Practice Questions	4		Monday, June 23, 2025
7	Number Series, Coding Decoding and Odd Man Out	Number Series and Coding Decoding	1	2	Tuesday, June 24, 2025
		Odd Man Out and Practice Quuestions	2		Wednesday, June 25, 2025
8	Direction Test	Direction Test	1	1	Thursday, June 26, 2025
9	Seating Arrangement	Seating Arrangement	1	1	Friday, June 27, 2025
10	Blood Relations	Blood Relations	1	2	Monday, June 30, 2025
6	Ratio, Proportion, Indices and Logarithms	Ratio	1	7	Tuesday, July 1, 2025
		Proportion	2		Wednesday, July 2, 2025
		Practice Questions of Ratio and Proportion	3		Thursday, July 3, 2025
		Indices	4		Friday, July 4, 2025
		Indices and Logarithms	5		Monday, July 7, 2025
		Logarithms	6		Tuesday, July 8, 2025
		Doubts and Practice Questions	7		Wednesday, July 9, 2025
12	Statistical Description of Data	Introdcution, Collection and Presentation of Data	1	5	Thursday, July 10, 2025
		Presentation of Data and Graphical Representaion of data	2		Friday, July 11, 2025
		Graphical Presentation of Data	3		Monday, July 14, 2025
		Doubts and Practice Questions	4		Tuesday, July 15, 2025
16	Sampling	Sampling and its Types	1	1	Wednesday, July 16, 2025
11	Sequence and Series	Sequence and Arithmetic Progression	1	5	Thursday, July 17, 2025
		Arithmetic Progression and Geometric Progression	2		Friday, July 18, 2025
		Geometric Progreesion	3		Monday, July 21, 2025
		Series and Practice Session	4		Tuesday, July 22, 2025
13	Correlation and Regression	Correlation Analysis	1	4	Wednesday, July 23, 2025
		Correlation Analysis	2		Thursday, July 24, 2025
		Regression analysis Part 1	3		Friday, July 25, 2025
		Regression analysis and Doubts	4		Monday, July 28, 2025
14	Permutations and Combinations	Fundamental Theorem of Counting	1	6	Tuesday, July 29, 2025
		Permutations	2		Wednesday, July 30, 2025
		Permutations	3		Thursday, July 31, 2025
		Combinations	4		Friday, August 1, 2025
		Practice Questions on Permutations and Combinations	5		Monday, August 4, 2025
		Doubts and Practice Questions	6		Tuesday, August 5, 2025
		Sets and its Types, Subset and Power Set	1		Wednesday, August 6, 2025
		Representation of Numbers ; Laws and Properties of Sets	2		Thursday, August 7, 2025
		Basics of Probability; Sample Space, Events and its Types	3		Friday, August 8, 2025

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15	Sets and Probability	Laws and Fromulae of Probability	4	7	Monday, August 11, 2025
		Practice Questions on Formulae of Probability	5		Tuesday, August 12, 2025
		Conditional Probability and Independent Events	6		Wednesday, August 13, 2025
		Random Variable and Probability Distribution	7		Thursday, August 14, 2025
18	Theoretical Distribution	Binomial Distribution and Probability Distribution	1	4	Friday, August 15, 2025
		Poisson Distribution and Normal Distribution	2		Monday, August 18, 2025
		Normal Distribution and Doubts	3		Tuesday, August 19, 2025
`19	Relations and Functions	Relations	1	3	Wednesday, August 20, 2025
		Functions	2		Thursday, August 21, 2025
		Doubts and Practice Questions	3		Friday, August 22, 2025
17	Inequalitites	Inequalities	1	1	Monday, August 25, 2025
20	Limits and Continuity	Limits	1	2 R	Tuesday, August 26, 2025
		Continuity	2		
21	Basics of Differential and Integral Calculus	Differential Calculus Part 1	1	4 R	Wednesday, August 27, 2025
		Differential Calculus Part 2	2		
		Integral Calculus Part 1	3		
		Integral Calculus Part 2	4		