



CA Foundation Sampurna Jan 2027

LECTURE PLANNER - QUANTITATIVE APTITUDE

S NO	Chapter Name	Subtopics	Lecture	Total Lecture	Date
1	Basic Mathematics	Basic Mathematics	1	2	Monday, June 15, 2026
		Basic Mathematics	2		Tuesday, June 16, 2026
		Simple Interest	1	13	Wednesday, June 17, 2026
		Simple Interest	2		Thursday, June 18, 2026
		Compound Interest	3		Friday, June 19, 2026
		Compound Interest and effective rate	4		Monday, June 22, 2026
		Compound Interest	5		Tuesday, June 23, 2026
		Effective Rate	6		Wednesday, June 24, 2026
		Exercise 4b	7		Thursday, June 25, 2026
		Concept Annuity	8		Friday, June 26, 2026
		Present value annuity	9		Monday, June 29, 2026
		Application of Annuity -1	10		Tuesday, June 30, 2026
		Application of Annuity -2	11		Wednesday, July 1, 2026
		Application of Annuity -3	12		Thursday, July 2, 2026
2	Mathematics of Finance	Doubt session	13	Friday, July 3, 2026	
3	Ratio and Proportion, Indices, logarithm	Ratio	1	9	Monday, July 6, 2026
		Ratio	2		Tuesday, July 7, 2026
		Proportion	3		Wednesday, July 8, 2026
		Proportion	4		Thursday, July 9, 2026
		Indices	5		Friday, July 10, 2026
		Indices	6		Monday, July 13, 2026
		Logarithm	7		Tuesday, July 14, 2026
		Logarithm	8		Wednesday, July 15, 2026
		Practice Questions	9		Thursday, July 16, 2026
4	Measures of Central tendency and Dispersion	Arithmetic Mean	1	11	Friday, July 17, 2026
		Properties Of AM	2		Monday, July 20, 2026
		Median & Fractile	3		Tuesday, July 21, 2026
		Median & Fractile	4		Wednesday, July 22, 2026
		Mode, GM and HM	5		Thursday, July 23, 2026
		Practice Questions	6		Friday, July 24, 2026
		Range	7		Monday, July 27, 2026
		Mean Deviation & Quartile Deviation	8		Tuesday, July 28, 2026
		Doubt session	9		Wednesday, July 29, 2026
		Doubt session	10		Thursday, July 30, 2026
		Standard Deviation and Variance	11		Friday, July 31, 2026
5	Number Series, Coding Decoding and Odd Man Out Series	Number Series, Coding Decoding and Odd Man Out Series	1	2	Monday, August 3, 2026
		Doubt Session	2		Tuesday, August 4, 2026
6	Direction test	Direction test	1	2	Wednesday, August 5, 2026
		Direction test	2		Thursday, August 6, 2026
7	Correlation and Regression	Scatter Diagram, & Karl's Pearson Method	1	6	Friday, August 7, 2026
		Spearman's Rank Correlation coefficient, Coefficient of Concurrent Deviation	2		Monday, August 10, 2026
		Spearman's Rank Correlation coefficient, Coefficient of Concurrent Deviation	3		Tuesday, August 11, 2026
		Regression Analysis	4		Wednesday, August 12, 2026
		Practice Session	5		Thursday, August 13, 2026
		Doubt Session	6		Friday, August 14, 2026
8	Equations	Simple Equations	1	5	Monday, August 17, 2026
		Linear Equation in two Variable and three Variable	2		Tuesday, August 18, 2026
		Quadratic and Cubic Equation	3		Wednesday, August 19, 2026
		Practice Questions	4		Thursday, August 20, 2026
		QBG Questions	5		Friday, August 21, 2026
9	Inequalities	Concept of Inequalities & practice questions	1	3	Monday, August 24, 2026
		Concept of Inequalities & practice questions	2		Tuesday, August 25, 2026
		Concept of Inequalities & practice questions	3		Wednesday, August 26, 2026
10	Permutation and Combination	Principal of Counting and Factorial	1	6	Thursday, August 27, 2026
		Permutations	2		Friday, August 28, 2026
		Permutations	3		Monday, August 31, 2026
		Permutations	4		Tuesday, September 1, 2026
		Permutations	5		Wednesday, September 2, 2026
		Combinations	6		Thursday, September 3, 2026
11	Index Number	Methods of Price Index	1	4	Friday, September 4, 2026
		Quantity Index, Link relative shifting of base	2		Monday, September 7, 2026
		Deflating Time series & Test of Adequacy	3		Tuesday, September 8, 2026
		Practice Questions	4		Wednesday, September 9, 2026
12	Statistical Description of Data	Introduction of Statistics & Collection of Data	1	3 R	Thursday, September 10, 2026
		Classification & presentation	2		Friday, September 11, 2026
		Presentation	3		Monday, September 14, 2026
13	Sampling	Sampling	1	3	Tuesday, September 15, 2026
		Sampling	2		Wednesday, September 16, 2026
		Sampling	3		Thursday, September 17, 2026
		Blood Relation	1		Friday, September 18, 2026

14	Blood Relation	Blood Relation	2	2	Monday, September 21, 2026
15	Seating Arrangement	Seating Arrangement	1	1	Tuesday, September 22, 2026
16	Sequence and Series	AP	1	3	Wednesday, September 23, 2026
		GP	2		Thursday, September 24, 2026
		Some special series & Practice Questions	3		Friday, September 25, 2026
17	Sets, Relation and functions	Sets Basics	1	5	Monday, September 28, 2026
		Sets Basics	2		Tuesday, September 29, 2026
		Sets Basics	3		Wednesday, September 30, 2026
		Relations	4		Thursday, October 1, 2026
		Functions	5		Monday, October 5, 2026
18	Probability	Basics of Probability & Operations on Events	1	4	Tuesday, October 6, 2026
		Multiplication Theorem Conditional Probability	2		Wednesday, October 7, 2026
		Random Variable	3		Thursday, October 8, 2026
		Practice Questions	4		Friday, October 9, 2026
19	Theoretical Distributions	Binomial Distribution	1	3	Monday, October 12, 2026
		Poission Distribution	2		Tuesday, October 13, 2026
		Normal Distribution	3		Wednesday, October 14, 2026
20	Basic Concepts of Differential and Integral Calculus	Differential Calculus	1	4	Thursday, October 15, 2026
		Integral Calculus	2		Friday, October 16, 2026
		Practice Questions	3		Monday, August 17, 2026
		Limits & continuity	4		Tuesday, August 18, 2026