

Course Name	CAT Quants Basics Builder Course		
Section	Quantitative Aptitude		
Sub - Section	Arithmetic		
<u>S.No.</u>	Topic Name	Video Lectures	Practice Questions
1	Simple Equations	1	30
2	Percentage	1	30
3	Profit, Loss and Discount	1	35
4	Simple and Compound Interest	1	30
5	Ratio, Proportion, Variation and Partnership	1	30
6	Time and Work	1	30
7	Average, Mixture and Alligation	1	30
8	Time, Speed and Distance	2	80
	Sub-Total	9	295
Sub - Section	Algebra		
<u>S.No.</u>	Topic Name	Video Lectures	Practice Questions
1	Quadratic and Other Higher Degree Polynomials	1	46
2	Progressions (AP, GP and HP)	1	60
3	Inequalities and Modulus	1	44
4	Logarithms	1	40
5	Functions and Graphs	1	40
6	Trigonometry, Height and Distance	1	30
	Sub-Total	6	260
Sub - Section	Geometry and Mensuration		
<u>S.No.</u>	Topic Name	Video Lectures	Practice Questions
1	Lines and Angles	1	30
2	Triangles	1	40
3	Quadrilaterals and Polygons	1	40
4	Circles	1	40
5	Mensuration	1	40
	Sub-Total	5	190
Sub - Section	Numbers		
<u>S.No.</u>	Topic Name	Video Lectures	Practice Questions
1	Classification of Numbers	1	40
2	Indices and Surds		
3	Factors and Multiples	1	40
4	HCF and LCM		
5	Divisibility	1	40
6	Cyclicity		
7	Remainders	1	45
8	Number System		
	Sub-Total	4	165
Sub - Section	Modern Maths		
<u>S.No.</u>	Topic Name	Video Lectures	Practice Questions
1	Permutations and Combinations	1	30
2	Probability	1	30
	Sub-Total	2	60
	Total	26	970