Course Name	Quant Essentials		
Section	**Quantitative Aptitude**		
Module - 0	**Magic Maths**		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	How to predict a person's Date of Birth	1	NA	NA
2	How to predict how much money a person has in his pocket	1	NA	NA
3	How to find out how many brothers/sisters a person has	1	NA	NA
4	How to find the answer without knowing the question	1	NA	NA
5	How to find the day on any date (Zeller's Rule)	1	NA	NA
	Sub-Total	**5**	**NA**	**NA**
Module - 1	**Speed Addition**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	2 Digit Numbers	1	50	
2	3 Digit Numbers	1	50	
3	4 Digit Numbers	1	50	5
	Sub-Total	**3**	**150**	**5**
Module - 2	**Speed Subtraction**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	2 Digit Numbers	1	50	
2	3 Digit Numbers	1	50	
3	4 Digit Numbers	1	50	5
	Sub-Total	**3**	**150**	**5**
Module - 3	**Speed Multiplication**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	Series of 9s	1	50	
2	Series of 1s	1	50	
3	Similar digits in the multiplier	1	50	
4	Powers of 5	1	50	
5	Multiplier is 15	1	50	
6	Criss-Cross Method: 2 Digit Numbers	1	50	
7	Criss-Cross Method: 3 Digit Numbers	1	50	
8	Criss-Cross Method: 4 Digit Numbers	1	50	
9	Base 10	1	50	
10	Base is a multiple of 10	1	50	
11	Base 100	1	50	
12	Base is a mutiple of 100	1	50	
13	Base is a submultiple of 100	1	50	
14	Base 1000	1	50	
15	Base is a mutiple of 1000	1	50	
16	Base is a submultiple of 1000	1	50	
17	Multiplying numbers with different base values	1	50	10
	Sub-Total	**17**	**850**	**10**
Module - 4	**Speed Division**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	Base Method: Divisor is smaller than base	1	50	
2	Base Method: Divisor is greater than base	1	50	5
	Sub-Total	**2**	**100**	**5**
Module - 5	**Squaring Techniques**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	When unit digit is 5	1	50	
2	2 digit numbers	1	50	
3	Higher digit numbers	1	50	5
	Sub-Total	**3**	**150**	**5**
Module - 6	**Cubing Techniques**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	2 digit numbers	1	50	
2	Base 100	1	50	
3	Base 1000	1	50	
4	Any other base	1	50	5
	Sub-Total	**4**	**200**	**5**
Module - 7	**Cube Rooting Techniques**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	Perfect Cubes	1	50	
2	Imperfect Cubes	1	50	5
	Sub-Total	**2**	**100**	**5**
Module - 8	**Square Rooting Techniques**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	Perfect Squares	1	50	

2	Imperfect Squares	1	50		5
	Sub-Total	**2**	**100**		**5**

Module - 9			Percentage		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Percentage Basics and Fraction Values	1	NA		
2	Percentage Calculations	1	50		
3	Percentage Change	1	50		
4	Multiplying Factor Concept	1	50		
5	Successive Percentage Change	1	50		5
	Sub-Total	**5**	**200**		**5**

Module - 10			Ratio		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Ratio Basics	1	NA		
2	Combination of Ratios	1	30		
3	Various Patterns	1	50		5
	Sub-Total	**3**	**80**		**5**

Module - 11			Average		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Average Basics	1	NA		
2	Various Patterns	1	50		5
	Sub-Total	**2**	**50**		**5**

Module - 12			Fractions		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Fractions Basics	1	NA		
2	Addition of Fractions	1	30		
3	Subtraction of Fractions	1	30		
4	HCF and LCM of Fractions	1	30		
5	Comparison of Fractions	1	30		5
	Sub-Total	**5**	**120**		**5**

Module - 13			Indices		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Properties of Indices	1	50		5
	Sub-Total	**1**	**50**		**5**

Module - 14			Surds		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Properties of Surds	1	50		5
	Sub-Total	**1**	**50**		**5**

Module - 15			VBODMAS		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	VBODMAS Rule	1	50		5
	Sub-Total	**1**	**50**		**5**

Module - 16			Approximation Techniques		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Various Approximation Patterns	1	50		5
	Sub-Total	**1**	**50**		**5**

Module - 17			Simple Equations		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Equations Basics	1	NA		
2	Equation Formation from Word Problems	1	50		
3	Equation Solving Techniques	1	50		
4	System of Solutions and Plotting the Graph	1	50		5
	Sub-Total	**4**	**150**		**5**

Module - 18			Factorisation		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Factorisation of Simple Quadratics	1	50		
2	Factorisation of Harder Quadratics	1	50		
3	Factorisation of Cubics	1	50		
4	Highest Common Factor	1	50		5
	Sub-Total	**4**	**200**		**5**

Module - 19			DI + QA Application		
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**	
1	Percentage Applications	1	50		
2	Ratio, Proportion and Average Applications	1	50		
3	Approximation, Estimation and Option Elimination	1	50		
4	Data Simplification and Table Handling	1	50		
5	Multi-Skill Application & Decision Intelligence	1	50		5

		Video Lectures	Practice Questions	Adaptive Drill Test
	Sub-Total	**5**	**250**	**5**
Module - 20	**Miscellaneous**			
S.No.	**Topic Name**	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
1	Unitary Method and its Applications	1	50	5
	Sub-Total	**1**	**50**	**5**
	Total Modules	**Video Lectures**	**Practice Questions**	**Adaptive Drill Test**
Grand Total	**21**	**74**	**3100**	**105**