

		Marks	Simple	Workable	Difficult	
Lesson 01	<b>Linear equations in two variables</b>	Linear equations in two variables				
		Simultaneous liner equation				
		Graph				
		Graphical method				
		Determinant				
		Cramer's rule				
		Equations reducible to a pair of linear equations in two variables				
		Application if simultaneous equations				
Lesson 02	<b>Quadratic Equations</b>	Std form of quadratic equation				
		roots of quadratic equation				
		Solutions of quadratic by:				
		1. Factorization				
		2. Completing the square				
		3. Formula method				
		Nature of roots of a quadratic				
		Relation between roots of quadratic & coefficients				
		To obtain a quadratic having given roots				
		Application of quadratic equations				
Lesson 03	<b>Arithmetic Progression</b>	Sequence				
		Terms in a sequence				
		Arithmetic Progression (A.P.)				
		n'th term of an AP				
		Sum of first 'n' terms of A.P.				
		Application of A.P.				
Lesson 04	<b>Financial Planning</b>	Tax Invoice				
		GST Introduction				
		GST - Computation & ITC				
		Shares, Mutal Funds & SIP				
		Comparison of FV & MV				
		Rate of Return - ROR				
		Brokerage & Taxes on share trading				
		GST on Brokerage Services				
Systematic Investment Plan						
Lesson 05	<b>Probability</b>	Random Experiment				
		Outcome				
		Equally likely outcomes				
		Sample Space				
		Events				
		Probability of an event				
Lesson 07	<b>Statistics</b>	Mean from classified frequency distribution				
		Direct Method				
		Assumed mean method				
		Step deviation method				
		Mode for grouped frequency distribution				
		Presentation of data				
		Histogram				
		Frequency polygon				
		Reading of Pie diagram				
		To draw a Pie Diagram				

