

BLUE PRINT

UNITS	CHAPTERS	1 MARK	2 MARKS	3 MARKS	4 MARKS (Case Studies)	5 MARKS	<u>TOTAL MARKS</u>
I NUMBERS, QUANTIFICATION AND NUMERICAL APPLICATIONS	NUMBERS, QUANTIFICATION AND NUMERICAL APPLICATIONS	6	1	1			<u>11</u>
	NUMERICAL INEQUALITIES						
II ALGEBRA	MATRICES	1			1	1	<u>10</u>
	DETERMINANTS						
III CALCULUS	DIFFERENTIATION	3		1	1	1	<u>15</u>
	APPLICATION OF DERIVATIVES						
	INTEGRALS						
	DIFFERENTIAL EQUATIONS						
IV PROBABILITY DISTRIBUTIONS	PROBABILITY	5	1	1			<u>10</u>
V INFERENCEIAL STATISTICS	INFERENCEIAL STATISTICS		1	1			<u>05</u>
VI INDEX NUMBERS AND TIME-BASED DATA	TIME-BASED DATA	1	1	1			<u>06</u>
VII FINANCIAL MATHEMATICS	PERPETUITY, SINKING FUNDS AND EMI	1	1	1	1	1	<u>15</u>
	RETURNS, GROWTH AND DEPRECIATION						
VII	LINEAR PROGRAMMING	3				1	<u>08</u>
	<u>TOTAL MARKS</u>	<u>20</u>	<u>10</u>	<u>18</u>	<u>12</u>	<u>20</u>	<u>80</u>