

BLUE PRINT

UNITS	CHAPTERS	1 MARK	2 MARKS	3 MARKS	4 MARKS (CASE STUDIES)	5 MARKS	TOTAL MARKS
UNIT I: NUMBER SYSTEMS	1.REAL ANALYSIS	1	1	1			<u>6</u>
UNIT II: ALGEBRA	2.POLYNOMIAL	6	1	1	1	1	<u>20</u>
	3.PAIR OF LINEAR EQUATIONS IN TWO VARIABLES						
	4.QUADRATIC EQUATIONS						
	5.ARITHMETIC PROGRESSION						
UNIT III: COORDINATE GEOMETRY	6.COORDINATE GEOMETRY	1	1	1			<u>6</u>
UNIT IV: GEOMETRY	7.TRIANGLES	3		1	1	1	<u>15</u>
	8.CIRCLES						
UNIT V: TRIGONOMETRY	9. INTRODUCTION TO TRIGONOMETRY (TRIGONOMETRY AND TRIGONOMETRIC IDENTITIES)	3	1	1	1		<u>12</u>
	10. SOME APPLICATION OF TRIGONOMETRY (HEIGHTS AND DISTANCES)						
UNIT VI: MENSURATION	11. AREAS RELATED TO CIRCLES	2		1		1	<u>10</u>
	12. SURFACE AREAS AND VOLUMES						

UNIT VII: STATISTICS AND PROBABILITY	13. STATISTICS	4	1			1	<u>11</u>
	14. PROBABILITY						
	<u>TOTAL MARKS</u>	<u>20</u>	<u>10</u>	<u>18</u>	<u>12</u>	<u>20</u>	<u>80</u>