MATHS)(X)
CHAPTER	TOPICS REMOVED
UNIT I-NUMBER SYSTEMS	
REAL NUMBERS	Euclid's division lemma
UNIT II-ALGEBRA	
POLYNOMIALS	Statement and simple problems on division algorithm for polynomials with real coefficients.
PAIR OF LINEAR EQUATIONS IN TWO VARIABLES	□cross multiplication method
QUADRATIC EQUATIONS	☐Situational problems based on equations reducible to quadratic equations
ARITHMETIC PROGRESSIONS	☐ Application in solving daily life problems based on sum to n terms
UNIT III-COORDINATE GEOMETI	RY
COORDINATE GEOMETRY	Area of a triangle.
UNIT IV-GEOMETRY	
TRIANGLES	Proof of the following theorems are deleted The ratio of the areas of two similar triangles is equal to the ratio of the squares of their corresponding sides. In a triangle, if the square on one side is equal to sum of the squares on the other two sides, the angle opposite to the first side is a right angle.
CIRCLES	No deletion
CONSTRUCTIONS	□Construction of a triangle similar to a given triangle.
UNIT V- TRIGONOMETRY	
INTRODUCTION TO TRIGONOMETRY	□motivate the ratios whichever are defined at 0° and 90°
TRIGONOMETRIC IDENTITIES	☐ Trigonometric ratios of complementary angles.
HEIGHTS AND DISTANCES	No deletion
UNIT VI-MENSURATION	
AREAS RELATED TO CIRCLES	Problems on central angle of 120°
SURFACE AREAS AND VOLUMES	Frustum of a cone.
UNIT VISTATISTICS & PROBA	BILITY
STATISTICS	☐Step deviation Method for finding the mean ☐Cumulative Frequency graph
PROBABILITY	No deletion

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