

SYLLABUS 2021-2022

STD : 10

SUBJECT : MATHS

MONTH	Total Number of Units	UNIT	CONTENT
JANUARY	1	4. Geometry	4.1 Introduction 4.2 Similarity 4.3 Thales Theorem and Angle Bisector Theorem (Theorems 1,3-with proof & 2,4-without proof) 4.4 Pythagoras Theorem (Theorem 5-with proof) 4.5 Circles and Tangents (Theorem 6-without proof) 4.6 Concurrency Theorems
FEBRUARY	2	5. Coordinate Geometry	5.1 Introduction 5.2 Area of a Triangle 5.3 Area of a Quadrilateral 5.4 Inclination of a Line 5.5 Straight Line
		6. Trigonometry	6.1 Introduction 6.3 Heights and Distances