

**AN OUTLINE SYLLABUS OF GRADE X**  
**SESSION: 2022-23**  
**SUBJECT: MATHEMATICS**

<b>MONTH</b>	<b>TOPIC</b>
<b>MARCH</b>	Polynomials
<b>APRIL</b>	Pair of Linear Equations in Two Variables Real Numbers
<b>MAY</b>	Quadratic equations Probability
<b>JULY</b>	Arithmetic progression Triangles
<b>AUGUST</b>	Introduction To Trigonometry Probability
<b>SEPTEMBER</b>	Coordinate Geometry
<b>OCTOBER</b>	Circles Application of Trigonometry
<b>NOVEMBER</b>	Area Related to Circles Surface Area and Volume
<b>DECEMBER</b>	Revision of the syllabus
<b>SYLLABUS FOR ASSESSMENT</b>	
<b>PERIODIC TEST - I (9TH TO 16TH JULY 2022)</b> <b>M.M. 40</b>	Polynomials Pairs of Linear Equations in two variables Real Numbers Quadratic Equations Probability
<b>HALF YEARLY (10 SEPT TO 22 SEP 2022)</b> <b>M.M.80</b>	Syllabus Covered in Pre-Mid Term and Arithmetic progression Introduction to Trigonometry Triangles Coordinate Geometry, Statistics
<b>PERIODIC TEST - II (3 DEC TO 10 DEC 2022)</b>	Circles Area Related to Circles Application of Trigonometry
<b>PRE-BOARD EXAMINATION (M.M-80) (13 JANUARY TO 27 JANUARY 2023)</b>	<b>COMPLETE (100%) SYLLABUS</b>
<b>ANNUAL BOARD EXAMINATION (M.M-80) (MARCH/AS PER THE NOTIFICATION OF CBSE)</b>	<b>COMPLETE (100%) SYLLABUS</b>