



FORTNIGHTLY SYLLABUS PLANNING (2025-26)

CLASS X

SUBJECT-MATHEMATICS

New Session begins on 3 rd March 2025					
S.no.	Duration	No. of Teaching Days	Theory	Practical/ Activity	Tentative Weightage in Board
1	1 st March – 15 th March	9	Chapter – 1 Real Numbers Chapter -2 Polynomials		6 5
2	16 th March-31 st March	11	Chapter – 3 Pair of Linear Equations in Two Variables	To obtain area enclosed by the given lines graphically	5
3	1 st April-15 th April	10	Chapter – 4 Quadratic Equations		5
4	16 th April- 30 th April	10	Chapter-5 Arithmetic Progressions	Frayer's Model of AP	5
Unit Test: 28th April – 9th May 25					
5	1 st May- 15 th May	10	Chapter 7 – Coordinate Geometry		6
6	16 th May – 31 st May	6	Chapter 14 Probability	To obtain a sample space for various experiments	4
Summer Vacations: 26th May – 30th June 25					
7	1 st July- 15 th July	11	Chapter – 8 Introduction to Trigonometry		7
Periodic Test-1: 11th July – 23rd July 25					
8	16 th July-31 st July	12	Chapter – 9 Some Applications of Trigonometry		5
9	1 st Aug- 15 th Aug	10	Chapter - 13 Statistics	To conduct a survey and representing data in tabular form and finding measures of central tendencies.	7
10	16 th Aug- 31 st Aug	10	Chapter 6 – Triangles		10
Syllabus Completion for Periodic Test 2: 29th Aug 2025					
Internal Assessment for Periodic Test 2: April 25 – Sept 25					
11	1 st Sept-15 th Sept	9	REVISION		
Periodic Test 2- 15th Sept- 26th Sept 25					
Autumn Break- 30th Sept – 2nd Oct 25					
12	1 st Oct- 15 th Oct	8	Chapter – 11 Area related to Circles. Chapter- 12 Surface Areas and Volumes cont....	To make a graphic organiser	4 6
13	16 th Oct-31 st Oct	8	Chapter- 12 Surface Areas and Volumes cont.... Chapter – 10 Circles		5
Syllabus Completion for Board Examination – 31st Oct 25					
14	1 st Nov -15 th Nov	3	REVISION		
Diwali Break : 20th Oct - 23rd Oct 25					
Periodic Test 3/ Preboard 1 Examination: 7th Nov – 17th Nov 25					
15	16 th Nov-30 th Nov	9	REVISION		
Pre Board - 2 Examination: 8th Dec – 19th Dec 25					
Internal Assessment for Boards: October 25 – January 26					
Winter Break- 29th Dec - 9th Jan 26					

TOTAL TEACHING DAYS: 136

SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
UNIT TEST	02.05.2025	Chapter – 1,2,3
PERIODIC TEST 1	21.07.2025	Chapter – 1,2,3,4,5,7,14
PERIODIC TEST 2	15.09.2025	Chapter 1,2,3,4,5,7,8,9,13,14
PERIODIC TEST 3 (PRE BOARD 1)	10.11.2025	Chapter 1,2,3,4,5,6,7,8,9,10,11,12,13,14
PRE BOARD 2 EXAMINATION	17.12.2025	Chapter 1,2,3,4,5,6,7,8,9,10,11,12,13,14