



FORTNIGHTLY SYLLABUS PLANNING (2026-27)

CLASS XI

SUBJECT-MATHEMATICS

New Session begins on 13 th April 2026				
S.no.	Duration	No. of Teaching Days	Theory	Practical/Activity
1	15 th April- 30 th April	12	Chapter 1 - Sets	
2	1 st May- 15 th May	10	Chapter 2-Relation and Functions Chapter 11 -Three Dimensional Geometry	
3	16 th May-31 st May	5	Chapter 12 - Derivatives	
Summer Vacations:25th May – 30th June26				
4	1 st July- 15 th July	11	Chapter 1 – Sets Chapter 2-Relation and Functions	1
5	16 th July-31 st July	12	Chapter 11 -Three Dimensional Geometry Chapter 3 – Trigonometric Functions	3
Periodic Test-1: 31stJuly – 7th August 26				
6	1 st Aug- 15 th Aug	10	Chapter 3 – Trigonometric Functions (Cont.) Chapter 5 – Linear Inequalities	15
7	16 th Aug- 31 st Aug	9	Chapter 4 – Complex Numbers Chapter 12 – Limits & Derivatives	13
Syllabus Completion for Mid Term Examinations: 31st Aug 2026 Practicals for Mid Term Examinations: 7th Sept – 11th Sept 26				
8	1 st Sept-15 th Sept	8	REVISION	
Mid Term Examination: 14thSept- 25th Sept 26				
9	16 th Sept – 30 th Sept	3	Chapter 6 – Permutations & Combinations	9
10	1 st Oct- 15 th Oct	10	Chapter 6 – Permutations & Combinations(cont.) Chapter 7 – Binomial Theorem	
Autumn Break- 17th Oct – 20th Oct 26				
11	16 th Oct-31 st Oct	8	Chapter 8 – Sequence & Series	20
12	1 st Nov -15 th Nov	7	Chapter 8 – Sequence & Series (Cont.)	
Diwali Break : 7th Nov – 11th Nov 26				
13	16 th Nov-30 th Nov	9	Chapter 10 – Conic Sections	18
Periodic Test 2: 7th Dec – 14th Dec 26				
14	1 st Dec- 15 th Dec	11	Chapter 9 – Straight Lines	31
15	16 th Dec-31 st Dec	7	Chapter 9 – Straight Lines (Cont.)	32
Winter Break- 28th Dec - 8th Jan27				
16	1 st Jan -15 th Jan	5	Chapter 14 - Probability	28
17	15 th Jan- 31 st Jan	9	Chapter 13 - Statistics	
Syllabus Completion for Annual Examination: 29th January 27				
18	1 st Feb - 15 th Feb	5	REVISION	
Practicals for Annual Examination: 1st Feb – 5th Feb 27				
Annual Examination Begins: 8th February 27				

SYLLABUS FOR ASSESSMENT

Exam	Test Date	Syllabus
PERIODIC TEST1	3.08.26	Chapter – 1,2,11
MID TERM EXAMINATION	18.09.26	Chapter – 1,2,3,4,5,11,12
PERIODIC TEST2	7.12.26	Chapter – 6,7,8,9
ANNUAL EXAMINATION		FULL SYLLABUS