

DON BOSCO SCHOOL, ALAKNANDA

SYLLABUS (2026-27) **CLASS – 11** **MATHEMATICS (041)**

PERIODIC TEST - I	
CHAPTER NO:	TITLE OF THE CHAPTER
1.	SETS
2.	RELATIONS AND FUNCTIONS
3.	TRIGONOMETRIC FUNCTIONS
MID-TERM EXAMINATION	
CHAPTER NO:	TITLE OF THE CHAPTER
1.	SETS
2.	RELATIONS AND FUNCTIONS
3.	TRIGONOMETRIC FUNCTIONS
4.	COMPLEX NUMBERS AND QUADRATIC EQUATIONS
5.	LINEAR INEQUALITIES
6.	PERMUTATIONS AND COMBINATIONS
7.	BINOMIAL THEOREM
8.	SEQUENCE AND SERIES
PERIODIC TEST - II	
CHAPTER NO:	TITLE OF THE CHAPTER
9.	STRAIGHT LINES
10.	CONIC SECTIONS
11.	INTRODUCTION TO 3-DIMENSIONAL GEOMETRY
12.	LIMITS
ANNUAL EXAMINATION	
CHAPTER NO:	TITLE OF THE CHAPTER
1.	SETS
2.	RELATIONS AND FUNCTIONS
3.	TRIGONOMETRIC FUNCTIONS
4.	COMPLEX NUMBERS AND QUADRATIC EQUATIONS
5.	LINEAR INEQUALITIES
6.	PERMUTATIONS AND COMBINATIONS
7.	BINOMIAL THEOREM
8.	SEQUENCE AND SERIES
9.	STRAIGHT LINES
10.	CONIC SECTIONS
11.	INTRODUCTION TO 3-DIMENSIONAL GEOMETRY
12.	LIMITS AND DERIVATIVES
13.	STATISTICS
14.	PROBABILITY