

MATHEMATICS 2017-18

CLASS – XI

PRE - TERM

1. SETS
2. PRINCIPLE OF MATHEMATICAL INDUCTION
3. RELATIONS AND FUNCTIONS
4. LINEAR INEQUALITY

HALF YEARLY

1. SETS
2. RELATIONS AND FUNCTIONS
3. TRIGONOMETRIC FUNCTIONS
4. COMPLEX NUMBERS AND QUADRATIC EQUATIONS
5. PRINCIPLE OF MATHEMATICAL INDUCTION
6. THREE DIMENSIONAL GEOMETRY
7. SEQUENCES AND SERIES
8. PERMUTATION AND COMBINATION
9. LINEAR INEQUALITY + LINEAR PROGRAMMING

POST – TERM

1. BINOMIAL THEOREM
2. STRAIGHT LINES
3. CONIC SECTIONS
4. TRIGONOMETRIC FUNCTIONS
5. LINEAR PROGRAMMING

FINAL TERM

1. SETS
2. RELATIONS AND FUNCTIONS
3. TRIGONOMETRIC FUNCTIONS
4. COMPLEX NUMBERS AND QUADRATIC EQUATIONS
5. PRINCIPLE OF MATHEMATICAL INDUCTION
6. THREE DIMENSIONAL GEOMETRY
7. SEQUENCES AND SERIES
8. PERMUTATION AND COMBINATION
9. LINEAR INEQUALITY + LINEAR PROGRAMMING(CLASS – XII)
10. BINOMIAL THEOREM
11. STRAIGHT LINES
12. CONIC SECTIONS
13. PROBABILITY
14. LIMITS AND CONTINUITY
15. CONTINUITY CLASS - XII
16. MATRICES CLASS- XII