

BLOOM PUBLIC SCHOOL
Vasant Kunj, New Delhi
Syllabus: 2019-2020
SUBJECT : MATHEMATICS
Class : IX

MONTH	CHAPTERS CONTENT(NCERT Textbook)
April	Ch.1: Number systems Ch.2: Polynomials
May	Ch.2: Polynomials (continued) Ch.3: Coordinate Geometry Ch.4: Linear Equations in two variables
July	Ch.4: Linear Equations in two variables (contd.) Ch.5: Introduction to Euclid's Geometry Ch.6: Lines and Angles
August	Ch.6: Lines and Angles (continued) Ch.7: Triangles
September	Ch.8: Quadrilaterals Revision
October	Ch.9: Area of Parallelograms and Triangles Ch.10: Circles
November	Ch.11: Constructions Ch.12: Heron's Formula
December	Ch.13: Surface Area and Volumes
January	Ch.14: Statistics Ch.15: Probability
February	Revision

Assessment Syllabus

1. **PERIODIC TEST- I (JULY)** : Chapters 1,2 and 3
2. **Half Yearly Exam (SEP)** : Chapters 1,2,3,4,5,6 and 7
3. **PERIODIC TEST–2 (NOV/DEC)** : Chapters 1,2,3,4,5,6,7,8,9,10 and 11
4. **Yearly Exam (MARCH)** : Chapters 1,2,3,4,5,6,7,8,9,10,11,12,13,14 and 15

CHAPTERS (NCERT TEXTBOOK)

Ch.1: Number systems

Ch.2: Polynomials

Ch.3: Coordinate Geometry

Ch.4: Linear Equations in two variables

Ch.5: Euclid's Geometry

Ch.6: Lines and Angles

Ch.7: Triangles

Ch.8: Quadrilaterals

Ch.9: Area of Parallelograms and Triangles

Ch.10: Circles

Ch.11: Constructions

Ch.12: Heron's Formula

Ch.13: Surface Area and Volumes

Ch.14: Statistics

Ch.15: Probability