



BLOOM PUBLIC SCHOOL
Vasant Kunj, New Delhi
Syllabus: 2018-19
Mathematics
Class: VIII

MONTH	CONTENT
April	N.C.E.R.T Mathematics Book Ch.1: Rational Numbers Ch.2: Linear Equation in One Variable
May	N.C.E.R.T Mathematics Book Ch.3: Understanding Quadrilaterals
July	N.C.E.R.T Mathematics Book Ch.4: Practical Geometry Ch.5: Data Handling
August	N.C.E.R.T Mathematics Book Ch.6: Square and Square Roots Ch.7: Cube and Cube Root
September	N.C.E.R.T Mathematics Book Ch.16: Playing with Numbers Revision for Half Yearly Assessment
October	N.C.E.R.T Mathematics Book Ch.9: Algebraic Expression and Identities Ch.14 : Factorization
November	N.C.E.R.T Mathematics Book Ch10: Visualizing Solid Shapes Ch.11: Mensuration
December	N.C.E.R.T Mathematics Book Ch.11: Mensuration (Contd.) Ch.12: Exponents and Powers
January	N.C.E.R.T Mathematics Book Ch.13: Direct and Inverse Variation Ch.15: Introduction to graphs
February	N.C.E.R.T Mathematics Book Ch.15: Introduction to graphs. (Contd.) Revision for Yearly Assessment
March	Yearly Assessment

ASSESSMENT SYLLABUS

ASSESSMENT	Syllabus
Periodic Assessment I (July)	N.C.E.R.T Mathematics Book Ch.1: Rational Numbers Ch.2: Linear Equation in One Variable
Half Yearly Assessment (September)	N.C.E.R.T Mathematics Book Ch.1: Rational Numbers Ch.2: Linear Equation in One Variable Ch.3: Understanding Quadrilaterals Ch.4: Practical Geometry Ch.5: Data Handling Ch.6: Squares and Square Roots Ch.7: Cube and Cube Roots Ch.8: Comparing Quantities Ch.16 Playing with Numbers
Periodic Assessment II (December)	N.C.E.R.T Mathematics Book Ch.9: Algebraic Expression and Identities Ch.14 : Factorization
Yearly Assessment (March)	N.C.E.R.T Mathematics Book Ch.1: Rational Numbers Ch.2: Linear Equation in One Variable Ch.6: Squares and Square Roots Ch.9: Algebraic Expression and Identities Ch.10: Visualizing Solid Shapes Ch.11: Mensuration Ch.12: Exponents and Powers Ch.13: Direct and Inverse Variation Ch.14 : Factorization Ch.15: Introduction to graphs.