

BLOOM PUBLIC SCHOOL**Class:- _VIII****Subject : MATHEMATICS****Syllabus for the session (2011-2012)**

Cycle No. /Cycle Name	Cycle Dates/ No. of working Days	Content (*Ch. No. followed by the Chapter Name)
(1) April	04/4/11 - 29/4/11 18 Days	Ch- 1 Rational Numbers Ch-2 Linear Equations in one variable
(2) May	02/5/11 - 13/5/11 10 Days	Ch-6 Squares and Square roots Ch-7 Cubes and Cube roots
(3) July	01/7/11 - 29/7/11 21 Days	Ch-3 Understanding Quadrilaterals Ch-15 Introduction to graphs
(4) August	01/8/11 - 31/8/11 20 Days	Ch-8 Comparing Quantities Ch-13 Direct and Inverse proportion
(5) September	01/9/11 - 13/9/11 9 Days	Direct and inverse proportion contd. Revision
Ist Sem Exams	14/9/11 - 30/9/11 13 Days	
(6) October	10/10/11 - 31/10/11 10 Days	Ch-9 Algebraic expressions and identities Ch- 14 Factorisation

(7) November	1/11/11 - 30/11/11 20 Days	Factorisation contd. Ch-11 Mensuration
(8) December	1/12/11 - 28/12/11 19 Days	Ch-5 Data Handling Ch- 4 Practical Geometry.
(9) January	17/01/12 - 31/01/12 10 Days	Ch- 12 Exponents and powers Ch-10 Visualising Solid Shapes
(10) February	1/2/12 - 29/2/12 21 Days	Ch-16 Playing with numbers Revision
Sem II Exams	01/3/12 - 16/3/12 12 Days	

Syllabi for Assessments :

1st U.T (Date : _____) -

Ch-6 Squares and Square roots
Ch-7 Cubes and Cube roots

2nd U.T - (Date : _____) - Ch-9 Algebraic expressions and identities
Ch- 14 Factorisation

1st Summative —

- Ch-1** Rational Numbers
- Ch-2** Linear Equations in one variable
- Ch-3 Understanding Quadrilaterals
- Ch-6 Squares and Square roots
- Ch-7 Cubes and Cube roots
- Ch-8 Comparing Quantities
- Ch-13 Direct and Inverse proportion
- Ch-15 Introduction to graphs

2nd Summative - Ch- 4 Practical Geometry
Ch-5 Data Handling
Ch-9 Algebraic expressions and identities
Ch-10 Visualising Solid Shapes
Ch-11 Mensuration
Ch-12 Exponents and powers
Ch- 14 Factorisation
Ch-16 Playing with numbers