

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

Cycle No. /Cycle Name	Cycle Dates/ No. of working Days	Content <u>SEM -I</u>
(1) April	04/4/11 - 29/4/11 18 Days	Ch.2: Polynomials Ch.5: Introduction to Euclid's Geometry
(2) May	02/5/11 - 13/5/11 10 Days	Ch.1: Number System
(3) July	01/7/11 - 29/7/11 21 Days	Ch.6: Lines and Angles Ch.12: Heron's Formula
(4) August	01/8/11 - 31/8/11 20 Days	Ch.7: Triangles Ch.3: Coordinate Geometry
(5) September	01/9/11 - 13/9/11 9 Days	Revision
Unit Test - I	8/8/11	Ch:6 (Lines and Angles), Ch:12 (Heron's Formula)
Ist Sem Exams	14/9/11 - 30/9/11 13 Days	Ch.1 (Number System), Ch:2 (Polynomials), Ch:3 (Coordinate Geometry), Ch:5 (Introduction to Euclid's Geometry), Ch:6 (Lines and Angles), Ch:7 (Triangles) and Ch:12 (Heron's Formula)
		<u>SEM -II</u>

(6) October	10/10/11 - 31/10/11 10 Days	Ch.4: Linear Equations in Two Variables Ch.8: Quadrilaterals
(7) November	1/11/11 - 30/11/11 20 Days	Ch.13: Surface Area and Volume Ch.11: Geometrical Constructions
(8) December	1/12/11 - 28/12/11 19 Days	Ch.9: Area of Parallelograms and Triangles Ch. 10: Circles
(9) January	17/01/12 - 31/01/12 10 Days	Ch14: Statistics
[10] February	01/02/12 - 29/02/12 21 Days	Ch15: Probability Revision
Unit Test - II	11/11/11	Ch: 4 (Linear Equations in Two Variables), Ch:8 (Quadrilaterals)
2nd Sem Exams	01/03/12 - 16/03/12 12 Days	Ch.4 (Linear Equations in Two Variables), Ch:8 (Quadrilaterals), Ch:9 (Area of Parallelograms and Triangles), Ch:10 (Circles), Ch:11 (Geometrical Constructions), Ch:13 (Surface Area and Volume), Ch:14 (Statistics), Ch:15 (Probability)