

CARMEL CONVENT SR. SEC. SCHOOL, B.H.E.L., BHOPAL.

SYLLABUS - 2017-18

SUBJECT – Mathematics

CLASS - X

PERIODICAL-I

Chapter	Topic
1	Real Numbers
2	Polynomials
6	Triangles (Contd...)

HALF YEARLY EXAMINATION

1	Real Numbers.
2	Polynomials.
3	Pair of linear Equations in 2 variables.
6	Triangles
8	Introduction to Trigonometry.
9	Some applications of Trigonometry
14	Statistics

PERIODICAL-II

4	Quadratic Equations
5	Arithmetic progressions
11	Constructions

FINAL EXAMINATION

1	Real numbers
2	Polynomials
3	Linear equations in two variables
4	Quadratic Equations
5	Arithmetic Progressions
6	Triangles
7	Coordinate Geometry
8	Introduction to trigonometry
9	Some Applications of Trigonometry
10	Circles
11	Constructions
12	Area related to circles
13	Surface Area and Volumes
14	Statistics
15	Probability

NOTE :- Syllabus subject to change as per guidelines by the CBSE.

