



Dawood Public School
Syllabus for Final Examination 2017-18
Mathematics
Class IX

1. Trigonometric Ratios.
2. Coordinate Geometry.
3. Mensuration.
4. Matrices.
5. Area and volume of similar figures.
6. Linear graphs and their applications.(Ex#7a,7b,7c)
7. Algebraic Manipulation.
8. Arithmetic.
9. Volume and surface Area (Book 1 & 2).
10. Congruence and similarity (Book 2 & 3).
11. Angle Properties Of polygon.
12. Basic Geometrical Concepts.
13. Solution of Quadratic Equations.
14. Graphical Solution of equations (Ex#1a).
15. Functions.
16. More on probability(Ex#6a,6b)
17. Frequency Distribution.
18. Scatter Diagram.

***For Arithmetic prepare topic from past papers.**