



# MAHARAJA AGARSAIN PUBLIC SCHOOL

ASHOK VIHAR

SESSION 2017-18

## SUBJECT - MATHEMATICS TERM – I (APRIL TO SEPTEMBER )

TERM – I		Unit test – I (Max .Marks – 25) (Topics Tested (Through Unit Test )
DURATION	TOPICS COVERED	
APRIL – MAY	L-2 Polynomials L- 3 Pair of linear equations in two variables L- 8 Introduction to Trigonometry and Trigonometric Identities L- 9 Applications of Trigonometry L- 10 Circles L- 14 Statistics L- 4 Quadratic Equations	L-2 Polynomials L- 3 Pair of linear equations in two variables
		<b>FIRST TERM EXAMINATION</b> (Topic covered till MAY)  L-2, 3,8,9,10,14
JULY	L-15 Probability L-5 Arithmetic Progression	Unit test – II (Max .Marks – 25) (Topics Tested (Through Unit Test ) L- 4 Quadratic Equations L-15 Probability
AUG- SEPT.	L- 6 Similar Triangles L- 1 Real Numbers L-11 Construction	
		<b>Half Yearly</b> <b>(Total Syllabus covered during the TERM - I)</b> L-1,2, 3,4,5,6,8,9,10,14 ,15

## TERM –II (OCTOBER TO MARCH)

TERM – II		
DURATION	TOPICS COVERED	
OCT. – NOV.	L-12 Area related to Circle L- 13 Surface Areas and Volumes L- 7 Co-ordinate Geometry	Unit test – III (Max .Marks – 25) (Topics Tested (Through Unit Test ) L-11 Construction L-12 Area related to Circle
		<b>II TERMINAL/PREBOARD EXAMS</b> <b>(Total Syllabus covered during the Year).</b>