

## IX STANDARD MATHEMATICS SYLLABUS 2017 -2018

### FIRST TERM

MONTH	CONTENT	pages	TEST / ASSIGNMENTS/ ACTIVITIES
JUNE	Theory of sets and Geometry	1-33 and 84 -94	FAa1 and 2, Fab1
JULY	Real number system and co-ordinate geometry	41-61 and 109 - 118	FAa3 and 4, Fab2
AUGUST	Algebra and practical geometry	67-81 and 121-127	Revision exam
SEPTEMBER	Revision /SA1		SA1

### SECOND TERM

OCTOBER	Algebra , Practical geometry and Statistics	7 -24 , 99-101 and 72-87	FAa1 , 2 and 3 ,Fab1
NOVEMBER	Statistics contd.,and Trigonometry	88 -91 and 41 - 52	FAa4 , Fab 2 and Revision exam
DECEMBER	Revision / SA2		SA2

### THIRD TERM

JANUARY	Real number system ,Scientific notation of real numbers and logarithms	7 - 14 and 21 - 43	FAa1 , FAa2 , FAb1
FEBRUARY	Geometry , Probability and graphs	53 -64 ,93 - 101 , 110 - 113	FAa3 , FAb2
MARCH	Mensuration	67 - 82	FAa4 , Revision exam
APRIL	SA3		SA3

Assignments and activities will be given based on the content .

Additional exercises will be given as weekend home work based on the content.