

**VANA VANI MATRICULATION HIGHER SECONDARY SCHOOL**

**SYLLABUS FOR THE YEAR 2017-2018**

**XI STD-MATHEMATICS**

<b>MONTH</b>	<b>WEEK</b>	<b>CHAPTERS</b>	<b>PAGE NO.</b>
June	II	Matrices	1-13(Volume-I)
	III	Determinants	13-34
	IV	Vector algebra	35-50
July	I	VectorAlgebra(contd.,)	51-59
	II – IV	Algebra	60-97
August	I & II	Sequences and series	98-114
	III & IV	Analytical Geometry	115-154
September	I - II	Trigonometry	155-212
		Quarterly Exam	
October	I	Functions and graphs	1-28(Volume-II)
	II & III	Differential Calculus	29-80
	IV	Integral Calculus	81-146
November	I	Probability	147-168
		Pre-Half Yearly Exam	
December		Revision	
		Half Yearly Exam	
January		Revision	
		I Model Exam	
February		II Model Exam (Optional Alone)	
March		Board Exam	

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