

## STD 12 MATHS SYLLABUS CHART-2017-18

MONTH	CHAPTER	UNIT
<b>APRIL</b>	MATRICES AND DETERMINANTS	ADJOINT INVERSE RANK OF A MATRIX SOLUTION OF EQUATIONS
<b>JUNE</b>	ANALYTICAL GEOMETRY	PARABOLA, ELLIPSE HYPERBOLA - STANDARD FORM  TANGENTS AND NORMAL  RECTANGULAR HYPERBOLA
<b>JULY</b>	COMPLEX NUMBERS	INTRODUCTION OF COMPLEX NUMBERS PROPERTIES OF CONJUGATE AND MODULUS OF COMPLEX NUMBERS.  MODULUS, ARGUMENT FORM, GEOMETRICAL REPRESENTATION DE MOIVRE'S THEOREM AND ITS APPLICATION ROOTS OF A COMPLEX NUMBER.
<b>JULY</b>	VECTOR ALGEBRA	SCALAR PRODUCT OF TWO VECTORS VECTOR PRODUCT OF TWO VECTORS PRODUCT OF THREE OR MORE VECTORS VECTOR EQUATIONS OF STRAIGHT LINES  VECTOR EQUATIONS PLANES AND SPHERE



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<b>JANUARY</b>	MODEL EXAMINATION	I
<b>FEBRUARY</b>	MODEL EXAMINATION	II