

SYLLABUS XII
SUBJECT MATHEMATICS

DURATION	SYLLABUS COVERED	SYLLABUS TESTED	PRACTICAL/PROJECT
PT -1(APR-MAY)	Ch 3- Matrices Ch4-Determinants Ch-2 Inverse trigonometric Functions Ch-5 Continuity and differentiability Ch-6 Application of Derivatives ,	Chapter 3- Matrices Chapter 4- Determinants	ACTIVITY: 9,15,16,17
I TERM (JULY)	Ch-7 Integrals	Chapter 3- Matrices Chapter 4- Determinants Ch-2 Inverse trigonometric Functions Ch-5 Continuity and differentiability ,Ch-6 Application of Derivatives	ACTIVITY :19
PT -II (JULY-AUG)	Ch-8 Application of integrals ,Ch-9 Differential Equation	Ch-7 Integrals Ch-8 Application of integrals	
HALF YEARLY (SEP)	Ch-1 Relations and Functions Ch-12 Linear programming	Chapters:1,2,3,4,5,6,7,8,9,12	ACTIVITY :1,2,3
II TERM (DEC)	Ch-10 Vectors, Ch-11 Three Dimensional Geometry, Ch-13 Probability,	Full syllabus	ACTIVITY:20,27

PREBOARD (JAN)		Full syllabus	