

## CURRICULUM PLANNING Session 2019-20

**Class: XII**

**Subject: Mathematics**

S.No.	Months	Topics	No. of Working Day	No of periods Available	No. of periods required	Remarks	Signature of	
							Teacher	Academic coordinator
1	April	Relations and functions, inverse trigonometric functions	24	36	36	-----		
2	May	Matrices and determinants	24	36	36	-----		
3	June	Continuity and differentiability	8	10	10	-----		
4	July	Applications of derivatives, integrals and its applications	24	36	36	-----		
5	August	Differential equations, Vectors and 3-D geometry	20	36	26	-----		
6	September	Linear programming problems	18	27	24	-----		
7	October	Probability	14	20	18	-----		

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8	November	Revision(relations and functions)	20	30	26	-----		
9	December	Revision(Algebra and calculus)	24	36	36	-----		
10	January	Revision(vectors and 3-D)	22	34	34	-----		
11	February	Revision(LPP, probability and whole syllabus)	22	34	34	-----		

Class	Name of Subject	CT-I May 1st week	PT-I July 3rd week	CT-II Sept. 2nd week	Term-I Oct. 2nd Week	CT-III Dec 2nd Week	PT-II Jan 2nd Week	Pre Board Exam Feb 2nd Week	Annual Exam (To be declared)
XII	Maths	Relations & functions	Algebra	Calculus	Chap.- 1 to 6	Vectors & 3-D Geometry	LPP & Probability	Complete syllaus	