

Weekly Distribution of Reduced Syllabus
Class.....11..... Subject.....Mathematics.....

MONTH	WEEK	NAME OF CHAPTER	TOPICS/CONTENT
August, 2021	1st	Trigonometric functions	Introduction, Angles, Degree Measure, Radian Measure
	2nd	Trigonometric functions	Relation Between Radian and real number, Relation between Degree and Radian
	3rd	Trigonometric functions	Trigonometric Functions Signs of Trigonometric Functions, Domain and Range of Trigonometric Functions
	4th	Trigonometric functions	Trigonometric functions of sum and differences of two angles
	5th (30 Aug-4 Sept)	Permutation and combination	Introduction, Fundamental principle of counting

Weekly Distribution of Reduced Syllabus
Class.....12..... Subject.....Mathematics.....

MONTH	WEEK	NAME OF CHAPTER	TOPICS/CONTENT
August, 2021	1st	Continuity and Differentiability	Introduction Continuity and Differentiability
	2nd	Continuity and Differentiability	Exponential and Logarithmic functions, Logarithmic differentiation
	3rd	Continuity and Differentiability	Derivatives of functions in Parametric forms
	4th	Continuity and Differentiability	Second order Derivatives
	5th (30 Aug-4 Sept)	Continuity and Differentiability	Mean Value Theorem
		Application of derivatives	Introduction