

Shri Gujrati English Medium Hr. Sec. School

Class- XII A

Subject- Mathematics(041)

Teacher's Name-Dr. Badri Vishal Padamwar

Lesson plan for the month- August 2020

Week	Chapter/Topic	Learning outcomes	Resources	Activity	Inculcation of art integration
1 st week	Application of derivatives (Maxima & Minima)	(1)Method of finding Maxima & Minima using 2 nd derivative test. (2)Concept of Absolute Maximum & Minimum Value.	NCERT Book, NCERT Exemplar Book, Chalk, Duster, Desktop, Wifi Connection.	(1)Problems based on 2 nd derivative test. (2)Problems based on Maxima & Minima in daily life world problems.	
2 nd week					
3 rd week					
4 th week					