

**ANNUAL PLAN CLASS XII GEOLOGY ACADEMIC YEAR: 2019-20**

<b>MONTH</b>	<b>WEEK</b>	<b>UNIT</b>	<b>TOPIC</b>
JUNE	3	INTRODUCTION	Introduction
	4	MINERALOGY	Physical properties of Minerals
JULY	1		
	2	DYNAMIC GEOLOGY	Earthquakes
	3		Volcanoes
	4		Natural Hazards
	5		Mountains
AUGUST	1	ECONOMIC GEOLOGY	Ores
	2		Mineral Based industries
	3	PETROLOGY	Igneous Rocks
	4		Sedimentary Rocks
	5		Metamorphic Rocks
SEPTEMBER	2	STRUCTURAL GEOLOGY	Strike and Dip
	3		Folds
	4		Faults
OCTOBER	1		Joints & Unconformities
NOVEMBER	4	PALAEOLOGY & STRATIGRAPHY	Palaeontology Modes of Preservation
DECEMBER	1		Stratigraphic Divisions
	2	APPLIED GEOLOGY	Groundwater
	3		Remote Sensing & GIS