RUBY PARK PUBLIC SCHOOL

SYLLABUS FOR THE ACADEMIC SESSION 2021-22

Subject - GEOGRAPHY

CLASS - VII

Month	Unit	Topics/Chapters	Sub Topics
April	1	The Interior of the Earth	• Interior of the Earth – Crust, Mantle and Core • Rocks and Minerals • Types of Rocks – Igneous, Sedimentary and Metamorphic • The Rock Cycle
	2	The Changing face of the Earth	• Plate Tectonics • Mountain Building – Folding and Faulting
May	2	The Changing face of the Earth (contd.)	• Earthquakes • Volcanoes
Pre-Mid Term Examination			
June	2	The Changing face of the Earth (contd.)	• Exogenous forces – Weathering and Erosion • Work of river, wind and glacier
July	3	The Atmosphere	• Composition • Structure of the Atmosphere

	4	Elements of Weather and Climate	• Heating of the Earth's atmosphere • Factors affecting temperature
August	5	Atmospheric Pressure and Wind	• Factors influencing Atmospheric Pressure • Pressure Belts of the World • Winds – Permanent, Periodic and Local winds
Half Yearly Examination			
Sept **Oct**	6	Humidity and Rainfall	• Humidity – Absoluter and Relative Humidity • Condensation – Types of condensation • Precipitation – Types of precipitation • Types of rainfall
Nov	7	The Hydrosphere	• The Hydrological Cycle • Fresh water and Saline Water (Oceans) • Waves • Tides • Ocean Currents • Water pollution
Post-Mid Term			
Nov	8	The Human Environment, Settlement, Transport and Communication **Case Study: Life In A Desert To Be Done As A Project**	• Settlements – Temporary and Permanent Settlements • Rural and Urban Settlements • Types of Rural Settlements • Patterns of Settlements • Classification of Urban Settlements
Dec & Jan	8	The Human Environment, Settlement, Transport and Communication (contd).	• Transport – Roadways, Railways, Waterways, Airways • Communication – Personal and Mass Communication
	REVISION		
Feb	**Annual Examination**		

Syllabus For Annual Examination:

1. Interior Of The Earth
2. The Changing Face Of The Earth – Earthquakes And Volcanoes
3. Elements Of Weather & Climate
4. Humidity & Rainfall
5. The Hydrosphere
6. The Human Environment