



RUBY PARK PUBLIC SCHOOL

SYLLABUS FOR THE ACADEMIC SESSION 2022-23

Subject - Geography

CLASS - VII

Month	Unit	Topics/Chapters	Sub Topics
March & April	1	Our Environment	<ul style="list-style-type: none"> • Components of Environment • Natural and Human Environment
	2	The Interior of the Earth	<ul style="list-style-type: none"> • Interior of the Earth – Crust, Mantle and Core • Rocks and Minerals • Types of Rocks – Igneous, Sedimentary and Metamorphic • The Rock Cycle
May	3	The Changing face of the Earth	<ul style="list-style-type: none"> • Plate Tectonics • Mountain Building – Folding and Faulting
Pre-Mid Term Examination			
June	3	The Changing face of the Earth (contd.)	<ul style="list-style-type: none"> • Earthquakes • Volcanoes
July	3	The Changing face of the Earth (contd.)	<ul style="list-style-type: none"> • Exogenous forces – Weathering and Erosion • Work of river, wind and glacier
	4	The Atmosphere	<ul style="list-style-type: none"> • Composition • Structure of the Atmosphere
AUGUST	5	Elements of Weather and Climate	<ul style="list-style-type: none"> • Heating of the Earth's atmosphere • Factors affecting temperature
	6	Atmospheric Pressure and Wind	<ul style="list-style-type: none"> • Factors influencing Atmospheric Pressure • Pressure Belts of the World • Winds – Permanent, Periodic and Local winds

Half Yearly Examination

Sept	7	Humidity and Rainfall	<ul style="list-style-type: none"> • Humidity – Absoluter and Relative Humidity • Condensation – Types of condensation • Precipitation – Types of precipitation • Types of rainfall
Oct			
Nov	8	The Hydrosphere	<ul style="list-style-type: none"> • The Hydrological Cycle • Fresh water and Saline Water (Oceans) • Waves • Tides • Ocean Currents • Water pollution

Post-Mid Term Examination

Nov	8	The Human Environment, Settlement, Transport and Communication	<ul style="list-style-type: none"> • Settlements – Temporary and Permanent Settlements • Rural and Urban Settlements • Types of Rural Settlements • Patterns of Settlements • Classification of Urban Settlements
Dec & Jan	9	The Human Environment, Settlement, Transport and Communication (contd.)	<ul style="list-style-type: none"> • Transport – Roadways, Railways, Waterways, Airways • Communication – Personal and Mass Communication
	10	Case Study: Life in a desert to be done as a project	<ul style="list-style-type: none"> • The hot desert-Sahara • The cold desert- Ladakh
	Revision		
Feb	Annual Examination		

Syllabus for Annual Examination:

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

