



# BOARD OF SECONDARY EDUCATION RAJASTHAN, AJMER

## SYLLABUS-2023

**Class : XI**  
**Subject : Geography**  
**Subject Code : 14**

This subject will have one theory and one practical examination. The examinee is required to pass the theory and practical examinations separately. For study purpose the theory papers and practical work shall be allotted 6 and 4 hours respectively per week. The Examination scheme is as under.

Examination	Time (in hours)	Marks for the paper	Maximum Marks
Part (A) & (B)	3.15	70 (35+35)	100
Practical	4.00	30	

## SYLLABUS

### PART - (A)

#### Geography Theory

#### Fundamental of Physical Geography

Unit No.	Subject Matter	Marks
1.	<b>Geography as a Discipline</b>	<b>03</b>
(1)	Geography as a Discipline	
2.	<b>The Earth</b>	<b>04</b>
(1)	Origin and Evolution of the Earth.	
(2)	Interior of the Earth.	
(3)	Distribution of the Oceans & Continents.	
3.	<b>Landforms</b>	<b>08</b>

(1)	Minerals and Rocks.	
(2)	Geomorphic Processes.	
(3)	Landforms and their Evolution.	
<b>4.</b>	<b>Climate</b>	<b>08</b>
(1)	Composition and Structure of Atmosphere	
(2)	Solar Radiation, Heat Balance, Temperature.	
(3)	Atmospheric Circulation and Weather System.	
(4)	Water in the Atmosphere.	
(5)	World Climate and Climate Change.	
<b>5.</b>	<b>Water (Oceans)</b>	<b>04</b>
(1)	Water (Oceans).	
(2)	Movements of Ocean Water.	
<b>6.</b>	<b>Life on the Earth</b>	<b>03</b>
(1)	Life on the Earth.	
(2)	Biodiversity and conservation.	
<b>7.</b>	<b>Map work</b>	<b>05</b>
	Map work based on the above subject matter on the outline map of the world.	
	<b>PART - (B)</b> <b>India : Physical Environment</b>	
<b>8.</b>	<b>Introduction</b>	<b>02</b>
(1)	India - Location.	
<b>9.</b>	<b>Physiography</b>	<b>12</b>
(2)	Structure and Physiography.	
(3)	Drainage System.	
<b>10.</b>	<b>Climate, Vegetation and Soil</b>	<b>11</b>
(4)	Climate.	
(5)	Natural Vegetation.	
(6)	Soils.	
<b>11.</b>	<b>Natural Hazards and Disasters: Causes, Consequences and</b>	<b>05</b>

	<b>Management</b>	
(7)	Natural Hazards and disasters.	
<b>14.</b>	<b>Map work</b> based on the subject matter of Part (B) above on the outline political map of India.	<b>05</b>

## PRACTICAL WORK

### SYLLABUS

<b>Chapter No.</b>	<b>Subject Matter</b>	<b>Marks</b>
<b>1.</b>	<b>Introduction.</b>	<b>2</b>
<b>2.</b>	<b>Map, Scale.</b>	<b>4</b>
<b>3.</b>	<b>Latitude, Longitude and Time.</b>	<b>4</b>
<b>4.</b>	<b>Map Projection.</b>	<b>4</b>
<b>5.</b>	<b>Topographic Maps.</b>	<b>2</b>
<b>6.</b>	<b>Introduction of Aerial photographs.</b>	<b>1</b>
<b>7.</b>	<b>Introduction to Remote Sensing.</b>	<b>1</b>
<b>8.</b>	<b>Weather Instruments, Maps and Charts.</b>	<b>2</b>
<b>9.</b>	<b>Practical Record and Viva Voice</b>	<b>10 (8+2)</b>
<b>The Student will prepare and maintain a Record of Practical Work till End of Session</b>		
(1)	Practical Work in Geography Part-1 : NCERT's book published under copyright.	