

# GEOGRAPHY

## Distribution of Marks

Sr. No.	Class	Paper	Marks
1	XI	Theory	85
2	XII	Theory	85
		Practical	30
<b>Total Marks</b>			<b>200</b>

**Marks: 85**

**(PART –I) CLASS XI  
PHYSICAL GEOGRAPHY**

**Time: 3:00 Hours  
Session 2021-22 onward**

<b>1.</b>	<b>Physical Geography:</b> a) Definition, history and scope of Geography b) Introducing Physical Geography c) Branches of Physical Geography d) Universe, Solar system and the Earth e) Land and Water distribution
<b>2</b>	<b>Structure of the Earth and Lithosphere:</b> a) Internal structure of the Earth b) Plate Tectonics c) Volcanism d) Earthquakes e) Rocks
<b>3</b>	<b>Landforms:</b> a) Major Landforms i. Mountains ii. Plateaus iii. Plains b) Denudation i. Weathering ii. Mass Wasting c) Landforms made by river d) Landforms made by glaciers e) Landforms made by wind f) Landforms made by waves
<b>4</b>	<b>Atmosphere:</b> a) Introduction i. Composition of atmosphere ii. Structure of atmosphere b) Atmosphere Temperature i. Insolation ii. Horizontal distribution of temperature iii. Vertical distribution of atmosphere
<b>5</b>	<b>Global Circulation:</b> a) Atmospheric pressure b) Pressure distribution over the earth surface c) Winds i. Relationship between pressure and wind ii. Planetary winds iii. Seasonal winds iv. Local winds d) Air masses and their types e) Fronts and their types f) Cyclones and their types
<b>6</b>	<b>Atmospheric Moisture:</b> a) Humidity b) Clouds c) Precipitation
<b>7</b>	<b>Ocean Movements:</b> a) Currents b) Tides c) Waves
<b>8</b>	<b>Climatic Regions:</b> a) Introduction b) Major Climatic Regions i. Equatorial Climatic Region ii. Tropical Climatic Region

	iii. Temperate Climatic Region iv. Polar Climatic Region
<b>LIST OF PRACTICALS FOR CLASS XI (PART-I)</b>	
1	<b>Location</b>
2	<b>Directions</b> i. Methods of finding directions
3	<b>Scale</b> i. Types of scale ii. Measurement of distance between two points by using map scale
4	<b>Introduction to GIS, GPS and Remote Sensing</b>
5	<b>Relief Features</b> i. Methods of showing relief
6	<b>Convectional Signs</b>

**Marks: 85**

**(PART –II) CLASS XII  
HUMAN GEOGRAPHY**

**Time: 3:00 Hours  
Session 2022-23 onward**

1.	<b>Human Geography:</b> a) Definition and scope of Human Geography b) Branches of Human Geography c) Earth as home for human being
2	<b>Population:</b> a) Density and distribution b) Population growth c) Structure and composition of population i. Age group ii. Male-Female ratio d) Population Change i. Natural increase (Birth/Deaths) ii. Migration (Immigration/Emigration) e) Types of Migration i. Factors of Migration
3	<b>Human Settlements:</b> a) Introduction b) Rural settlement i. Nucleated and Dispersed ii. Forms according to shape c) Urban settlement i. Functions ii. Urban Hierarchy d) World Urbanization
4	<b>Economic Activities:</b> a) Introduction b) Types of Economic activities i. Primary activities ii. Secondary activities iii. Tertiary activities iv. Quaternary activities v. Quinary activities c) World Trade Organization and Pakistan
5	<b>Political Geography:</b> a) Basic concept of Nation, State, Frontiers and Boundaries b) Geo-strategic position of Pakistan
6	<b>Natural Hazards:</b> d) Types of natural hazards e) Risks f) Awareness and Management
<b>LIST OF PRACTICALS FOR CLASS XII (PART-II)</b>	
1	<b>a) Statistical Diagrams</b> i. Line Graph ii. Bar Graph iii. Pie Charts
2	<b>a) Distribution Maps</b> i. Methods of showing statistical data
3	<b>a) Major types of projections</b> i. Types of projection

- Cylindrical
- Conical
- Zenithal

ii. Uses and properties of projections

کتب:

- 1- طبعی جغرافیہ برائے گیارہویں جماعت (پنجاب کریکولم اینڈ ٹیکسٹ بک بورڈ)
- 2- انسانی جغرافیہ برائے بارہویں جماعت (پنجاب کریکولم اینڈ ٹیکسٹ بک بورڈ)
- 3- عملی نوٹ بک جغرافیہ برائے انٹر کلاسز (پنجاب کریکولم اینڈ ٹیکسٹ بک بورڈ)