

# CLASS 7 — GEOGRAPHY

## SUMMER HOLIDAY ASSIGNMENT

Session 2025–26

### □ **Instructions to Students**

1. Complete all activities neatly in blue/black ink.
2. Draw diagrams with pencil and label them properly.
3. Map work must be done in the Atlas / outline map provided.
4. Write in your own words — do not copy from the textbook.
5. Maintain proper spacing and use a ruler for tables/boxes.
6. Submit on the first day after summer vacation.
7. All students need to complete this work in a separate thin notebook.

## 1. Fill in the Blanks

1. The \_\_\_\_\_ is the narrow zone of the earth that supports life.
2. The life-supporting zone of the earth is called the \_\_\_\_\_.
3. Human environment consists of \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
4. All living organisms are part of the \_\_\_\_\_ environment.
5. Roads and buildings are part of the \_\_\_\_\_ environment.

## 2. Match the Following

Column A	Column B
Biosphere	Consists of water bodies
Hydrosphere	Thin layer of air around earth
Atmosphere	Zone of life
Lithosphere	Solid portion of the earth
Natural environment	Land, water, air, plants, animals

## 3. Creative Activity

### Draw and Label: Components of Environment

Draw a scene showing all four components of the natural environment:

► Lithosphere (land) ► Hydrosphere (water) ► Atmosphere (air) ► Biosphere (living things)

#### 4. Short Answer Questions

Q1. What is the radius of the earth?

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Q2. What is a rock? Give examples of three types.

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Q3. How are igneous rocks formed? Give two examples.

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Q4. Explain the process of metamorphism.

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Q5. What is the rock cycle?

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#### 5. Classify the Rocks

Rock Name	Type (Igneous / Sedimentary / Metamorphic)	One Key Feature
Granite		
Marble		
Sandstone		
Basalt		
Coal		
Quartzite		

#### 6. Diagram

##### Label the Layers of the Earth

Draw a cross-section of the earth and label the following:

▶ Crust ▶ Mantle ▶ Outer Core ▶ Inner Core

Also write the thickness of each layer.

