

NCERT Solutions for 6th Class Geography: Chapter 5-Major domains of the Earth

Class 6: Geography Chapter 5 solutions. Complete Class 6 Geography Chapter 5 Notes.

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NCERT 6th Geography Chapter 5, class 6 Geography Chapter 5 solutions

1. Answer the following questions briefly.

(a) What are the four major domains of the earth?

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- (b) Name the major continents of the earth.
- (c) Name the two continents that lie entirely in the Southern Hemisphere.
- (d) Name the different layers of the atmosphere.
- (e) Why is the earth called the 'blue planet'?
- (f) Why is the Northern Hemisphere called the Land Hemisphere?
- (g) Why is the Biosphere important for living organisms?

Answer 1.

(a)The four major domains of the Earth are – Lithosphere, Atmosphere, Hydrosphere and Biosphere.

(b)There are 7 major continents of the earth. They are:

- 1. Asia
- 2. Europe
- 3. Africa
- 4. North America
- 5. South America
- 6. Australia
- 7. Antarctica

(c) Two continents that lie entirely in the southern hemisphere are – Australia and Antarctica.

(d) The different layers of the atmosphere are :

- 1. Troposphere
- 2. Stratosphere
- 3. Mesosphere
- 4. Thermosphere
- 5. Exosphere

(e) The earth is called the blue planet, because 71% of the earth is covered with water and the remaining 29% makes up the land.



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(f) The northern hemisphere is called land hemisphere, because a major part of landmass lies in it.

(g) The Biosphere is important for living organisms, because life exists here due to the presence of 3 major components- land, air and water.

- 2. Tick the correct answers.
- (a) The mountain range that separates Europe from Asia is
- (i) the Andes (ii) the Himalayas (iii) the Urals
- (b) The continent of North America is linked to South America by
- (i) an Isthmus (ii) a Strait (iii) a Canal
- (c) The major constituent of the atmosphere by per cent is
- (i) Nitrogen (ii) Oxygen (iii) Carbon dioxide
- (d) The domain of the earth consisting of solid rocks is
- (i) the Atmosphere (ii) the Hydrosphere (iii) the Lithosphere
- (e) Which is the largest continent?
- (i) Africa (ii) Asia (iii) Australia

Answer 2.

- 1. (iii) the Urals
- 2. (i) an Isthmus
- 3. (i) Nitrogen
- 4. (iii) the Lithosphere
- 5. (ii) Asia
- 3. Fill in the blanks.

(a) The deepest point on the earth is _____ in the Pacific Ocean.

(b) The _____ Ocean is named after a country.



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(c) The ______ is a narrow contact zone of land, water and air that supports life.

- (d) The continents of Europe and Asia together are known as _____.
- (e) The highest mountain peak on the earth is _____.

Answer 3.

- (a) The deepest point on the earth is **Mariana Trench** in the Pacific Ocean.
- (b) The Indian Ocean is named after a country.
- (c) The **Biosphere** is a narrow contact zone of land, water and air that supports life.
- (d) The continents of Europe and Asia together are known as Eurasia.
- (e) The highest mountain peak on the earth is **Mount Everest**.





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Chapterwise NCERT Solutions for Class 6 Geography :

- Chapter 1 The Earth in the Solar system
- Chapter 2 Globe: Latitudes and Longitudes
- Chapter 3 Motions of the earth
- Chapter 4 Maps
- Chapter 5 Major Domains of the Earth
- Chapter 6 Major Landforms of the Earth
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- Chapter 8 India: Climate, Wildlife and Vegetation



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