

Std: VI

Subject: Social Studies

Chapter 2(Geography): Globe: Latitudes and Longitudes

I. Short Answer Questions.

1. What are the advantages of the globe?

Ans. Globe is true model of the Earth. It depicts the whole Earth in small size. Globe provides us facility for the study of the Earth in easy way.

2. How do latitudes and longitudes help us?

Ans. These help us to find out location on the Earth.

3. In which zone does the equator lie?

Ans. Equator lies in the Torrid zone.

4. What are the three heat zones of the Earth?

Ans. (i) Torrid Zone (ii) Temperate Zone and (iii) Frigid Zone.

5. Where does the Tropic of Cancer lie?

Ans. The Tropic of Cancer lies on $23\frac{1}{2}^{\circ}$ N.

6. How much time is required for the Earth to complete one rotation?

Ans. It takes 24 hours.

7. What is the standard Meridian of India?

Ans. The Standard Meridian of India is $82^{\circ}30'$ E.

8. How many zones has the Earth been divided into?

Ans. The Earth has been divided into 24 time zones.

II. Multiple choice questions (MCQs)

- Choose the correct option

1. The Globe is a true model of the-
 - a) Universe
 - b) Earth
 - c) Solar System
 - d) None of the above
2. The equator lie on the _____ degree latitude.
 - a) 2
 - b) 1
 - c) 0
 - d) 5
3. The northern most end of the axis is the-
 - a) South pole
 - b) North pole
 - c) Tropic of Cancer
 - d) Tropic of Capricorn
4. What divides the Earth into the eastern and western hemisphere?
 - a) Prime Meridian
 - b) North pole
 - c) Equator
 - d) All of the above

5. Movement of heavenly bodies on its axis is called-

- a) Rotation
- b) Longitude
- c) Axis movement
- d) Revolution

6. The number of Meridian of Longitudes are:

- a) 90
- b) 180
- c) 360
- d) 60

Ans. 1. (b) 2. (c) 3. (b) 4. (a) 5. (a) 6. (c)

III. Write true or false

1. Torrid zone is a hot zone.
2. The Earth rotates on its axis.
3. The frigid zone lies near the Equator.
4. The Antarctic Circle is located in the southern hemisphere
5. The 0° Meridian is also known as the poles.
6. The temperature of Temperate zone is moderate.

Ans. 1. True 2. True 3. False 4. True 5. False 6. True