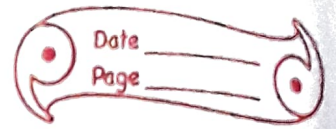


Chapter - 1

The Globe



I. Fill in the blanks.

1. The value of prime meridian is 0°
2. The frigid zone lies near the Poles.
3. The total number of longitudes are 360.
4. The Antarctic circle is located in Southern hemisphere.
5. The Global Grid is a network of parallels on latitudes and meridians on longitudes.
6. The number of time zones in the whole world is 24
7. The Tropic of Capricorn is located at 23.5° S degree south of the equator.
8. The standard meridian of India is 82.5° E
9. The distance between the longitudes decrease towards the Poles.

10. The Arctic circle is located in the northern hemisphere

II. State true or false.

1. The shape of the Earth is like a sphere (True)

2. London is situated at 0° (True)

3. The prime meridian divides the Earth into two parts, the Northern hemisphere and the southern hemisphere (False)

4. Imaginary lines that run from the north to south pole are latitudes. (False)

5. The equator divide the earth into two parts (True)

6. zero degree latitude is also called the prime meridian (False)

III. Tiku (✓) the correct option

1. The starting point to measure longitude is the

- ✓ a. Prime meridian b. equator
c. South pole d. North pole

2. Latitude and longitude lines together form the

- a. Global map ✓ b. Global grid
c. Global course d. Global world

3. A hemisphere is what fraction of the globe?

- ✓ a. $\frac{1}{2}$ b. $\frac{1}{4}$ c. $\frac{1}{3}$ d. $\frac{7}{8}$

4. Which word is synonym of line of latitude?

- ✓ a. Parallel b. Meridian