

# Geography

## Homework

Date - 30.9.21

1. Answer the following questions.

(a) What is the true shape of the Earth? [3]

Ans - The true shape of the earth is spherical.

Earlier It was believed that the earth is flat. But it is spherical in shape and there are also many proofs.

b. What is a globe? [3]

Ans - A Globe is a three-dimensional model of the Earth in miniature. It is a true representation of the earth. It is more accurate than a map.

c. What is the latitude at a value of the Tropic of Cancer? [3]

Ans - It is  $23\frac{1}{2}^{\circ}\text{N}$ . It is at an angular distance from the latitude.

Q) What are the three heat zones of the earth? [3]

Ans - The three heat zones of the earth are:

- Torrid
- Temperate
- Frigid

Q) What are the parallels of latitude and meridians of longitudes? [3]

Ans - The parallels of latitude are -

- equator
  - Tropic of cancer
  - Tropic of capricorn
  - Arctic circle
  - Antarctic circle
- The meridians of