

City Convent Secondary School

Class V

Chapter 1

The Imaginary Lines

Answer the following questions :

1. Why are imaginary lines drawn on the surface of the globe?

Ans - Imaginary lines are drawn on the surface of globe because they help in identifying the things on a globe. These lines are majorly drawn for navigation and geographical information.

2. Differentiate between latitudes and longitudes.

<u>Latitudes</u>	<u>Longitudes</u>
a) These are imaginary horizontal lines.	a) These are imaginary vertical lines.
b) These are drawn running from east to west on the globe.	b) These are drawn running from the north pole to the south pole on a globe.

3. Which is the most important latitude and why?

Ans - Equator is the most important latitude because all the other latitudes are numbered from it.

4. What is a grid system?

Ans - The latitudes and the longitudes intersect each other and form squares called grids. This network of grids is known as the grid system.

5. Which meridian is accepted as the zero degree or prime meridian? Name the village and the country through it passes.

Ans - Greenwich meridian is accepted as the zero degree or prime meridian. It passes through the Greenwich in London in the United Kingdom

Define the following terms :

a) Latitude - These are imaginary horizontal lines running from east to west on a globe.

b) Longitude - The imaginary vertical lines drawn on a globe running from the North pole to the south pole are known as longitudes.

c) Hemisphere - Equator divides the earth into two equal halves, which are known as hemisphere.

d) International Date Line - The International Date Line is defined as an imaginary lines that passes north and south through the Pacific Ocean.

e) Greenwich Mean Time - Greenwich Mean Time is the time followed to find the time of different places at different longitudes.

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Chapter 11

The Temperate Grassland

Answer the following questions :

1. Where are the temperate grasslands located in the world?

Ans - The temperate grasslands are located 40 degree and 55 degree north and south of the equator in all the continents except Antarctica.

2. Name the four topographical regions of Argentina.

Ans - The four topographical regions of Argentina are as follows:

- a) Fertile plains of the pampas in the center.
- b) Frosty, dry and barren plateau region of Patagonia in the South
- c) Gran chaco in the North.
- d) Andes mountain range

3. Write briefly about the vegetation in the pampas region.

Ans - Following points gave description about the vegetation in the pampas regions

- a) The grasses in this region appear different in different season.
- b) The exterior soil of pampas is deep black which is suitable for the growth of alfalfa in pampas.

4. What is continental climate?

Ans - A relatively dry climate with very hot summers very cold winters is termed as continental climate.

5. Who are gauchos? Write a short note on them.

Ans - Gauchos is the term commonly used to describe resident of the South American pampas, Patagonian grasslands. They are found chiefly in parts of Argentina, Uruguay and Southern Chile.