PARAGON CONVENT SCHOOL SECTOR – 24 B CHANDIGARH CLASS – 5 (SOCIAL STUDIES) CHAPTER – 1 MAPS AND GLOBES

<mark>TEXTBOOK WORK</mark>

• ORAL QUESTIONS

1) What is the shape of the Earth?

Ans) The Earth is spherical in shape.

2) Name the largest continent.

Ans) Asia.

• TEST YOURSELF

- 1) C
- 2) B

• A)MCQS

- 1) C
- 2) B

3) A 4) D

• B)FILL IN THE BLANKS

- 1) Political maps
- 2)Map
- 3)Scale
- 4) Dark brown

<mark>NOTEBOOK WORK</mark>

• C)WRITE SHORT ANSWERS

1)Name the seven continents.

Ans) 1) Asia

- 2) Africa
- 3) North America
- 4) South America
- 5) Antarctica
- 6) Europe
- 7) Australia

2) Name the five oceans.

Ans) 1) The Pacific Ocean

2) The Atlantic Ocean

3) The Indian Ocean

4) The Antarctic Ocean

5) The Arctic Ocean

3) Why is it important to understand the language of maps?

Ans) It is important to understand the language of maps in order to understand the information given on a map.

4)Why are all maps drawn to scale ?

Ans) All maps are drawn to scale because all maps are not as large as the area they depict or show. Sometimes, on a map 1 cm may mean 10 m. The ratio between the distance on the ground and the distance on the map is known as the scale of the map.

• D)ANSWER THE FOLLOWING QUESTIONS.

1)Compare a globe and a map. List the advantages and disadvantages of each.

Ans) A globe is a round model of the Earth. A map is a representation of the Earth's surface or a part of it, on a flat surface.

Advantages of a globe

a)It represents the Earth in a simple and accurate way.

b)It shows the shape, size and location of the continents and water bodies.

c)It helps us to understand the Earth's movements on its axis and around the sun.

Disadvantages of a globe

a)It shows only one side of the Earth at one time.

b)It cannot be carried easily from place to place.

c)The details are not shown on a globe because of space limitation.

Advantages of a map

a)They can be drawn on a flat surface to show continents, cities, neighbourhoods and even market places. b)They show more details, especially when a small area is being mapped.

c)They can easily be carried from place to place.

Disadvantages of a map

a)The Earth is shaped like a sphere, hence, the shape of the Earth is curved. A curved surface cannot be shown accurately on paper as paper has a flat surface.

b)They do not help us to understand the movements of Earth.

2) Name the four main directions ? How do maps show directions ?

Ans) The four main directions are North , South , East and West . The directions on the map are shown by an arrow which is marked 'N'. This indicates the north direction. It is easy to find other directions, once we know where the north lies. All maps show directions in this way.

3)Differentiate between a physical map and a political map.

Ans) Physical maps

These maps define or show physical features like mountains , valleys , plains , plateaus , rivers and other water bodies .

Political maps

These maps define or show political boundaries of countries , states , cities and other political divisions.

4)What is a linear scale ? How do you us it ? Explain with the help of an example.

Ans) Distances on the map are measured with the help of a linear scale. This scale is shown as a straight line, divided into units of length. When the distance between two places (for example, Delhi and Kolkata) has to be measured , the procedure is as follows:

a)Take a political map of India.

b)Take a thread or strip of paper.

c)Measure the distance between Delhi and Kolkata using the thread or strip of paper on the map.

d)While measuring , pull the thread straight form Delhi to Kolkata.

e)This gives you the distance between the two cities .

f) Place the thread on the linear scale and measure the distance.