

WORK SHEET

ch-1

THE GLOBE - A MODEL OF THE EARTH

Date _____

Page _____

(i) Fill in the blanks.

- 1) The value of Prime meridian is 0°
- 2) The frigid zone lies near poles.
- 3) The total no. of longitudes are 360°
- 4) The Antarctica circle is located in Southern hemisphere.
- 5) Grid is a network of parallels of latitudes and meridians of longitude.
- 6) The no. of time zones in the whole world is 24 time zones.
- 7) The Tropic of capricorn is located at $23\frac{1}{2}$ degree south of the equator.
- 8) The standard meridian of India is $82^{\circ} 30' E$.
- 9) The distance between the longitudes

decreases 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~~ divides the earth into two parts, the Northern hemisphere and the south hemisphere. True

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) Tick (✓) the correct option.

1.) The starting point to measure longitude is the.

a.) Prime meridian c.) South pole

b.) Equator d.) North pole

2.) Latitude and longitude lines together form the

a.) Global map c.) Global course

b.) ~~Grid~~ Global grid d.) Global world

3.) A hemisphere is what fraction of the globe?

a.) $\frac{1}{2}$ c.) $\frac{1}{3}$

b.) $\frac{1}{4}$ ✓ d.) $\frac{1}{8}$

4.) Which word is the synonym of a line

of latitude?

- a. ✓ Paralled
- b. Meridian

WORKSHEET

ch-2

MAPS



W.S.
(i) Fill in the blanks:

1) A globe is a representation of the Earth.

2) Physical map shows different land forms in an area.

3) The science of making maps is called cartography.

4) Map is a representation of the earth, or a part of it, on a flat surface.

5) A map scale shown as a line with divisions marked on it is called Graphical.

(ii) Cross out the wrong word form the buckets to make the sentence correct

1) ('A globe / a map') is a model of the earth.

2.) A map which shows the climate of a country is a (Physical map / thematic map)

3.) Pictures or signs used in a map to represent something from the real world are (legend / symbols)

4.) A book of maps is called (atlas / dictionary).

5.) (Yellow/red) colours shows plateaus on map.

(iii) Choose the correct answer:

1.) Which of these maps will always have some errors?

- a. Map of your house
- b. Map of your school
- c. Map of the world ✓
- d. Map of the your neighbourhood

Q. 2) What does a political map show?

2) What does a political map show?

- Features such as mountains, plains and rivers
- Roads, railway and airline routes
- Boundaries of countries, states and important cities. ✓
- Number of seats won by ~~part~~ political parties in an election.

3) On a map, 1000 km is shown as 1 cm. The scale of the map is:

a. $1000 \text{ km} = 1 \text{ cm}$

b. $1 \text{ cm} = 1000 \text{ km}$

c. $100 \text{ km} : 1 \text{ cm}$

d. $1 \text{ cm} = 100 \text{ cm}$ ✓

4.) Blue colour in a map always

- a. Plain land
- b. Hills
- c. Water bodies ✓
- d. Marshy land

5. Which of these symbols represent a boundary between countries

- a. - - - - -
- b. — — — — — ✓
- c. · · · · ·
- d. = = =

IV. Match it;

- | | | |
|--------------------------|---|---------------|
| 1. Light blue | → | Railway line |
| 2. Physical maps | → | North |
| 3. Arrow marked N on map | → | shallow water |
| 4. Plains | → | mountains |
| 5. --- --- --- --- --- | → | rivers |
| | → | Green |