INDIAN SCHOOL SOHAR
PERIODIC TEST - I (2022-23)
SUBJECT - SOCIAL SCIENCE
CLASS - V
SET -A
Date of Exam: 18/05/2022
Time Allotted: 40 Minutes
Max. Marks: 20
(Note: This question paper consists of 2 printed pages. Please check that you have all the pages.)
I. Choose the correct answer:
( $1 \times 8=8$ marks)

1. Which longitude is taken as the basis for calculating the Indian Standard Time?
a. $82^{\circ} \mathrm{E}$
b. $82.5^{\circ} \mathrm{E}$
c. $83{ }^{\circ} \mathrm{E}$
d. $83.5^{\circ} \mathrm{E}$
2. What is the portion of the Earth to the North of the Equator called?
a. Grid
b. Latitudes
c. Meridians
d. Northern Hemisphere
3. Read the following statements and state whether they are TRUE or FALSE.
i) Latitudes are full circles that run from east to west of the globe.
ii) All latitudes are equal in length
a. Both statements i) and ii) are true.
b. Statement $i$ ) is false and ii) is true.
c. Statement i) is true and ii) is false.
d. Both statements i) and ii) are false.
4. How many longitudes are there to the east of the Prime Meridian?
a. 90
b. 120
c. 180
d. 360
5. Which parts of our Earth are slightly flat?
a. Poles
b. Near the centre
c. Both sides of the Equator
d. Equator
6. What are lines of latitude otherwise known as?
a. Meridians
b. Grid
c. Axis
d. Parallels
7. How many minutes does the Earth take to rotate through $1^{\circ}$ longitude?
a. 6 minutes
b. 5 minutes
c. 4 minutes
d. 3 minutes
8. Observe the World Map below and name two places through which the Tropic of Cancer passes.

a. North America, South America
b. North America, Asia
c. South America, Asia
d. South America, Australia

## II. Answer the following in two or three sentences:

1. What is an axis? Name the two end points of the axis.
2. What is a globe? How is it useful to us?
3. Describe Prime Meridian.

## III. Answer the following:

( $\mathbf{3 \times 2} \mathbf{~ = ~} \mathbf{6}$ marks)

1. Define grid. How can we locate a place on the globe with the help of the grid? (In about 35-40 words)
2. Draw a neat labelled diagram of the important lines of latitude.
