

## O.P. JINDAL SCHOOL, PATRATU

JSP CAMPUS BALKUDRA, PATRATU

WORKSHEET

Name \_

Class /sec: V

Roll No. \_\_\_\_\_\_ Subject: SOCIAL SCIENCE

GRADE AWARDED

Latitudes and Longitudes.

- A. Choose the correct option:
  - 1) What divides the Earth into two equal halves?
  - a) Equator b) Arctic Circle c) Tropic of Capricorn 2) How is Equator measured ?
    - How is Equator measured ? a)  $0^{\circ}$  b)  $23\frac{1}{2}$ 
      - $0^{0}$  b)  $23\frac{1}{2}^{0}$  c)  $90^{0}$
  - 3) What is the distance between two parallels of latitudes.
    - a)  $5^{\circ}$  b)  $10^{\circ}$  c)  $1^{\circ}$
  - 4) How does the Prime Meridian divide the Earth ?
    - a) Eastern and Western Hemispheres.
    - b) Northern and Southern Hemispheres.
    - c) North Western and South Eastern Hemispheres.
- B. Fill in the blanks.
  - 1) The half of the Earth above the Equator is called the ------
  - 2) The size of the latitudes at the poles is ------ than the size of Equator.
  - 3) There are ----- latitudes.
  - 4) ------ divides the Earth into segments.
  - 5) The 90 0 N latitude is called the ------
- C. State whether True or False.
  - 1) Latitudes are horizontal lines.
  - 2) India lies in the Eastern Hemisphere.
  - 3) The Tropic of Capricorn passes through India.
  - 4) We can find latitudes and longitudes on the land and not on the sea.
  - 5) Latitudes and longitudes intersect at right angle.
- D. Answer the following questions.
  - 1) What do you understand by the Earth's Grid?
  - 2) Define latitudes.
  - 3) Define longitudes.
  - 4) Write down any three difference between latitudes and longitudes.
  - 5) Name the important latitudes.
  - 6) Name the movement of the Earth.
  - 7) Explain rotation.
  - 8) Explain revolution.