

O.P.JINDAL SCHOOL ,SAVITRI NAGAR,TAMNAR
Work sheet

Class 5

Subject -Ssc.

Date:- 1/7/20

Chapter -3
Movement of the Earth

MCQ

1)Earth is slightly flattened at the _____.

- [A] North Pole
- [B] North and the South Poles
- [C] Middle
- [D] South Pole

Ans b

2)Earth is slightly bulge in the _____.

- [A] South Pole
- [B] North and South Pole
- [C] Middle
- [D] North Pole

Ans c

3)Imaginary line running on the globe divides it into two equal parts. Line is known as the _____.

- [A] Equator
- [B] Axis
- [C] Pole
- [D] None of these

Ans a

4)Two points on the globe passing through axis are called as _____ and _____.

- [A] Equator and South Pole
- [B] None of these
- [C] North Pole and South Pole
- [D] North Pole and Equator

Ans c

5)The plane formed by the axis of earth and orbit is known as the _____.

- [A] None of these
- [B] Spherical Plane
- [C] Orbital plane
- [D] Symmetric Plane

Ans c

Answer the following questions.

Q1) Explain with the help of a diagram ,how are seasons formed on the earth.

Ans The tilt of the Earth means the Earth will lean towards the Sun (Summer) or lean away from the Sun (Winter) 6 months later. In between these, Spring and Autumn will occur.

Q2) Define the orbit of the earth.

Ans The fixed part that the earth moves is in reference to as its orbit .The orbit of the earth is not circular it is elliptical in shape.

Q3) Explain the concept of a leap year.

Ans A solar year actually consists of 365 days and 6 hour. An extra day is added to the calendar every 4th year .The year containing an additional day called leap year .Each leap year has 366 days ie (29 February after four years)

Note -Work sheet made at home