BCM School Basant Avenue Dugri		
Class V. Social science		
Assignment 2		
1.MCQ (1)		
I. The spinning movement of the Earth on its axis is called ?		
(a) Revolution	(b) Rotation	(c) Resolution
II . How many parallels or lines of latitude on the globe ?		
(a( 360	(b) 181	(c) 180
2. Match the following		
(a) Northern Hemisphere		Greenwich b
(b) Prime meridian		Spherical c
(c) Shape of the earth.		largest ocean d
(d) Pacific Ocean		North pole a
3.Fill in the blanks.		
1. The earth is tilted at an angle of 66.5 degrees.		
2. The year in which February has an extra day is called the leap year.		
4.State true or false		
1.Revolution causes day and night on the earth. False		
2.Green colour on a map stands for mountains. False		
5. Circle the odd one out		
Orbit	Desert	Axis
6. Read the source given below and answer the following question.		
The spinning moment of the Earth on its own axis is called rotation the Earth takes 24 hours to complete one rotation.		
QI. What is a rotation?		
Ans. The spinning movement of the Earth on its own axis is called rotation.		
Q II. How many hours Earth takes to complete one rotation ?		
Ans The Earth takes 24 hours to complete one rotation.		

## 7. Answer the following question in 30-40 words.

Q I. Name the two moments of the Earth.

Ans . Earth has two moments Rotation and Revolution.

Q II . What is a linear scale?

Ans. A model or a diagram that shows the relation between the actual size of something and its size on the map.

## 8. Answer the following question in 50-60 words

Q I. Differentiate between latitudes and longitudes.

Ans Latitude

1. The circles that run from East to West on a globe are called lines of latitude.

2.All parallel lines are at equal distance.

3. They do not meet each other.

Longitude

1. The imaginary line on the globe that run from north to south are called lines of latitude

2.All lines are of same length.

3. They do not run parallel to each other.

Q II. Differentiate between physical and political map.

Ans. Physical Maps

These maps show the physical features such as mountains, plains, plateaus and water bodies.

Political Maps.

These maps show the boundaries of the cities, continents, states and countries.

## 9. Answer the following question in 100 words.

Ques: How is the revolution of the Earth linked to the occurrence of a leap year?

Ans: A year with 360 days is called a leap year.

1. The earth complete one rotation in 365 days and 6 hours.

2. The 6 hours of every month is added to make one extra day.

3.So, February has 29 days every 4th year instead of 28 days.

## 10. Locate the following on a political map

Europe

Atlantic Ocean.