

**SESSION : 1**

**CLASS : 5**

**SUBJECT : SOCIAL SCIENCE**

**CHAPTER NUMBER: 3**

**CHAPTER NAME : MOVEMENT OF THE EARTH**

**SUBTOPIC : REVISION 1 - CHOOSE THE CORRECT ANSWER, ANSWER THE FOLLOWING QUESTIONS**

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**CHANGING YOUR TOMORROW**

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## **LEARNING OBJECTIVES**

**To enable the learner to know about:**

- **What they have written.**
- **Learn about the craft of writing.**
- **Reflect on whether their message matches their writing goal.**

## REVISION - 1

### A. CHOOSE THE CORRECT OPTION:

1. In June, the Northern Hemisphere experiences.

- a. winter      b. summer      c. autumn      d. spring      **b. summer**

2. The Earth will complete five revolutions round the Sun in

- a. five days      b. five years      c. 365 days      d. 10 years      **b. five years**

3. The \_\_\_\_\_ River flows through the DRC.

- a. Albert      b. Edward      c. Congo      d. Kiwu      **c. Congo**

4. The country DRC has an \_\_\_\_\_ climate.

- a. Equatorial      b. Hot      c. Cold      d. Temperate      **a. Equatorial**

5. How long does it take for the Earth to complete one full rotation around its axis?

- a. 24 hours      b. 12 hours      c. 6 hours      d. 17 hours      **a. 24 hours**

6. Day and night is caused by the....

- a. revolution of earth around the Sun
  - b. orbit of Earth around the Moon
  - c. rotation of earth on its axis
  - d. rotation of the Moon on its axis
- c. rotation of earth on its axis**

7. How long does it takes Earth to make one complete revolution around the sun?

- a. 1 year
  - b. 1 day
  - c. 24 hours
  - d. 365 days and 6 hours
- d. 365 days and 6 hours**

8. \_\_\_\_\_ is an imaginary line that runs through the Earth from the North to South poles.

- a. Rotate
  - b. Revolve
  - c. Axis
  - d. Orbit
- c. Axis**

9. What is the path that a planet follows around the sun?

- a. rotation
  - b. revolution
  - c. orbit
  - d. inclination
- c. orbit**

10. Without the tilt of Earth's axis, we would not have \_\_\_\_\_

- a. Day and night
  - b. Years
  - c. Seasons
  - d. The moon
- c. Seasons**

11. \_\_\_\_\_ and \_\_\_\_\_ are 2 cash crops in the DRC

- a. Cocoa
- b. Coffee
- c. Cocoa and Coffee
- d. All of the above

**c. Cocoa and Coffee**

12. \_\_\_\_\_ is the capital of the DRC.

- a. Likasi
- b. kinshasa
- c. Lubumbashi
- d. Kikwit

**b. kinshasa**

## **B. ANSWER THE FOLLOWING QUESTIONS**

### **1. What is orbit?**

**Ans.** The fixed elliptical path in which the earth revolves around the sun is called the orbit.

### **2. What is an equinox?**

**Ans.** On 21st March and September 23rd, direct rays of the sun fall on the equator. At this position, neither of the poles is tilted towards the sun. So, the whole earth experiences equal days and equal nights. This is called an equinox.

### **3. Why do the poles experience about six months day and six months night?**

**Ans.** The poles experience about six months of day and six months of night due to the tilt of the earth on its axis. Because of this tilt, each pole is tilted towards and away from the sun for about six months each.

## 4. Differentiate between the Summer and Winter Solstice.

<p><b>1. It is the position of the Earth when the rays of the Sun fall directly on the Tropic of Cancer.</b></p>	<p><b>1. It is the position of the Earth when the rays of the Sun fall directly on the Tropic of Capricorn.</b></p>
<p><b>2. A large portion of the northern hemisphere experiences more heat and light. Hence, it is summer in the Northern Hemisphere.</b></p>	<p><b>2. A large portion of the Southern Hemisphere gets light from the Sun. Hence, it is winter in the Northern Hemisphere.</b></p>
<p><b>3. In this position, the North Pole is tilted towards the Sun.</b></p>	<p><b>3. In this position, the North Pole is tilted away from the Sun.</b></p>

**5. What was/is DRC known as:**

- (a) before 1971,**
- (b) between 1971 and 1997,**
- (c) at present?**

**Answer:**

- (a) Before 1971 it was known as Belgian Congo.**
- (b) Between 1971 and 1997, it was known as Zaire.**
- (c) At present, it is known as the Democratic Republic of Congo (DRC).**

**6. Describe a tropical rainforest.**

**Answer:** The tropical rainforest is a very dense forest. It is also called an evergreen forest as the trees are covered with leaves throughout the year. There is a large variety of trees found here. Tall trees make the canopy and smaller plants like creepers, climbers, and shrubs grow under these canopies.



## **7. What is Savanna? Which parts of the DRC have this type of vegetation?**

**Answer: The grasslands with a few scattered trees are called Savanna. Tall grasses are found in these grasslands. These grasslands are found in the south and southwest parts of the DRC.**

# HOME WORK

**Learn question answer of ch-8**

## **LEARNING OUTCOME**

**The learner will be able to know:**

- **On what they have written.**
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**THANKING YOU**  
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