

**INDIAN SCHOOL MUSCAT  
PRIMARY SECTION**

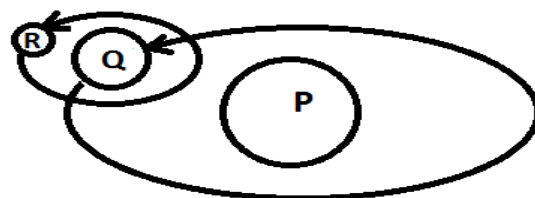
<b>SUBJECT: SCIENCE</b>	<b>TERM: II</b>	<b>NAME:</b>
<b>TOPIC: THE EARTH</b>		<b>STD III SEC:                  ROLL NO:</b>
<b>SCIENCE ENRICHMENT ACTIVITY( SEA) - 3</b>		<b>DATE:</b>

1. You are making a model of the Earth and the Moon to show their relative sizes. If you take volley ball as Earth, then \_\_\_\_\_ can be taken as the Moon.

- a. Soccer ball
- b. Table Tennis
- c. Basketball
- d. Football

2. In the given figure, which alphabet represents the Earth?

- a. P
- b. Q
- c. R
- d. Either P or R



3. Why is the Sun important to the Earth?

- i. It provides light energy to green plants to make food.
  - ii. It provides heat to enable living things to survive on Earth.
  - iii. It rotates around the Earth to give us seasons.
- a. i and ii only.      b. i and iii only      c. ii and iii only      d. i, ii and iii

4. Read the paragraph and fill in the blanks with words given in the option.

**Select the correct option.**

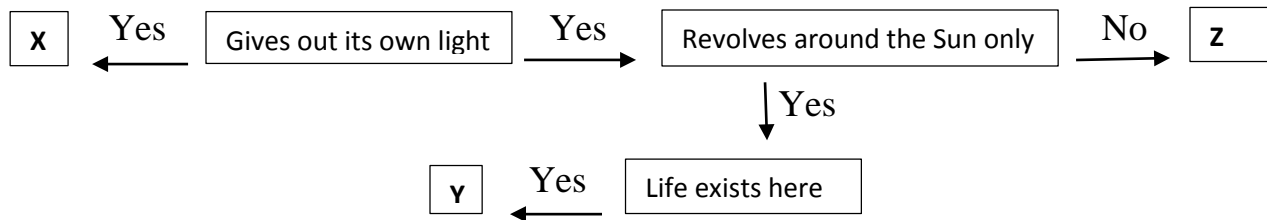
Earth rotates on its own \_\_\_\_\_. It takes \_\_\_\_\_ for one rotation. It also moves around the Sun. It takes \_\_\_\_\_ to complete one revolution. The Earth is covered by a layer of gas called the \_\_\_\_\_.

- a. Axis, 48 hours, Two years, Atmosphere
- b. Axis, 24 hours, Two years, Stratosphere
- c. Axis, 24 hours, One year, Atmosphere
- d. Axis, 24 hours, One year, Ozone layer

5. The metal mainly present in the inner core of the Earth.

- a. Tin
- b. Iron
- c. Mercury
- d. All of these

6. **Direction: Refer to the given flow chart and answer the questions.**



Select the correct option regarding the heavenly body Y

- a. It completes one rotation in 24 hours.
- b. It has a revolution period of about 365 days.
- c. It is located between Venus and Jupiter in our Solar System.
- d. Both ( a ) and ( b )

7. **The revolution of the Earth causes.**

- a. Change in seasons.
- b. Formation of Day and Night.
- c. Occurrence of volcano.
- d. None of these.

8. **On which layer of the Earth lie the Oceans and Continents?**

- a. Atmosphere
- b. Crust
- c. Core
- d. Mantle

9. **Read the following statements.**

**Statement 1: Astronomy is the science of studying space**

**Statement 2: Astronomy is the science of studying about the biology.**

**Which one of the following is correct about the above statements?**

- a. Statement 1 is true and 2 is false.
- b. Both statements are true.
- c. Statement 1 is false and 2 is true.
- d. both statements are false.

10. **Which one of the following pie chart represents the fraction of Earth that is NOT covered by water?**

The shaded part represents this fraction.

a.



b.



c.



d.

