

**INDIAN SCHOOL MUSCAT  
PRIMARY SECTION**

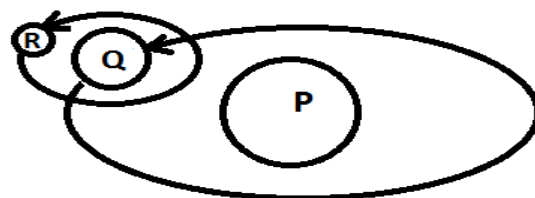
<b>SUBJECT: SCIENCE</b>	<b>TERM: II</b>	<b>NAME:</b>
<b>TOPIC: THE EARTH</b>		<b>STD III SEC:                  ROLL NO:</b>
<b>SCIENCE ENRICHMENT ACTIVITY( SEA) - 3</b>		<b>DATE:</b>

1. You are making a model of 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 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. Fill in the blanks in the given paragraph with words given in the box and select the correct option.

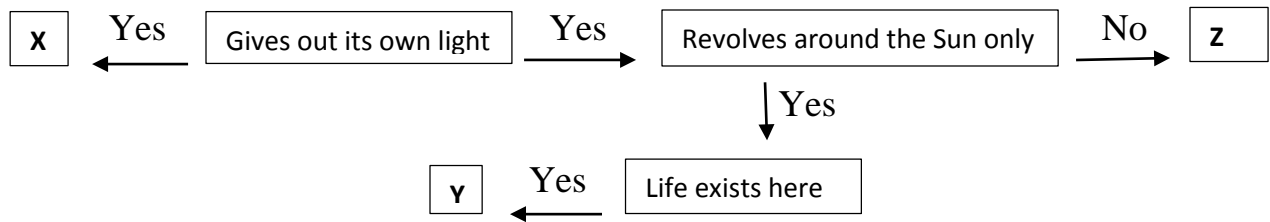
Earth rotates on its own \_\_\_\_\_. It takes \_\_\_\_\_ for one rotation. It also moves around the Sun. It takes \_\_\_\_\_ to complete one revolution. The Earth is covered by a layer of gas called the \_\_\_\_\_.

- 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.

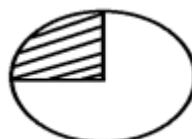
a.



b.



c.



d.

