

Assignment: Subject: - Social Science Class: - VI Teacher: - Mrs. Shilpa Grover

Name: _____ Class & Sec: _____ Roll No. _____ Date: _____

Geography

Chapter -1 (THE EARTH IN THE SOLAR SYSTEM)

A. Indicate if the statements are True or False:-

- a) Asteroids are thought to be pieces of a large planet which exploded
- b) The sun is the biggest star in the universe
- c) Planets move around the sun in circular orbits
- d) The solar system consists of the sun and the eight planets
- e) Uranus has the most number of satellites in our solar system
- f) Hydrogen and helium gases are found on the sun.

B. Match the following:

Column - A

- 1. The star nearest to earth
- 2. Planet with the largest orbit
- 3. Red planet
- 4. Celestial body closest to earth
- 5. Planet surrounded by prominent rings.

Column - B

- a. Moon
- b. Saturn
- c. Sun
- d. Mars
- e. Neptune

C. Fill in the blanks:

- 1. Celestial bodies which have their own heat and light are called _____.
- 2. A planet known as Earth's Twin is _____.
- 3. The North Star indicates the _____ direction.
- 4. Full moon night is also known as _____.
- 5. Ursa Major or big bear is a _____.
- 6. _____ was a famous astronomer of ancient India.
- 7. All the planets of the solar family revolve around the sun in an elliptical path known as _____.
- 8. A _____ is a huge system of stars.
- 9. The white glowing path of stars across the sky is called _____.
- 10. _____ And _____ are celestial bodies visible in the night sky.

D. Give answer in one word/statement:

1. The earth is called a unique planet because_____.
2. We can see only one side of the moon because_____.
3. The largest planet of our solar system _____.
4. The two planets between which the Saturn lies. _____.
5. The smallest planet in the solar system _____.
6. Constellation that helps us locate the Pole Star. _____.

E. Name all the planets according to their size.

ANSWERS

A. True or False:

1. False
2. False
3. True
4. False
5. True

B. Match the following:

Column - A

1. The star nearest to earth
2. Planet with the largest orbit
3. Red planet
4. Celestial body closest to earth
5. Planet surrounded by prominent rings.

Column - B

- a. Sun
- b. Neptune
- c. Mars
- d. Moon
- e. Saturn

C. Fill in the blanks:

1. Stars
2. Venus
3. North
4. Poornima
5. Constellation
6. Aryabhatta
7. Orbit
8. Galaxy
9. Milky way galaxy
10. Moon and stars

D. Give one word/ statement .

1. It is the only planet known to support life.
2. the Moon rotates on its axis at the same rate that the Moon orbits the Earth
3. *Jupiter*
4. *Jupiter and Uranus*
5. *Mercury*
6. *Ursa major*

E. Jupiter, Saturn, Uranus, Neptune, Earth, Venus, Mars, Mercury.