



LESSON: OUR UNIVERSE

WORKSHEET-1

RESOURCE PERSON: Ms. AMMULU K.R.K.

NAME: _____ CLASS: IV SEC: _____ DATE: _____

I) Read the statements given below and circle the option with the correct answer.

1. _____ is the natural satellite of the Earth.
a. Pluto b. Moon c. Sun d. Star
2. Which of the following is **NOT** a planet?
a. Sun b. Earth c. Mercury d. Saturn
3. _____ is called as the morning and evening star.
a. Jupiter b. Mars c. Venus d. Uranus

II) Fill in the blanks.

1. _____ are heavenly bodies that move around the Sun.
2. The Moon appears bright as it reflects the light of the _____.
3. Our Solar System has _____ planets.
4. The _____ is the star, nearest to the Earth.
5. The tail of a _____ always points away from the Sun.

III) Name the following.

1. the planet with a spectacular ring system around it _____
2. the largest planet _____
3. the 'Red Planet' _____
4. the coldest planet _____
5. the instrument which helps us to see far away objects clearly like the sun, the moon and the stars _____

IV) Give examples for the following.

1. constellations - _____
2. artificial satellites - _____

V) State whether the following statements are True or False.

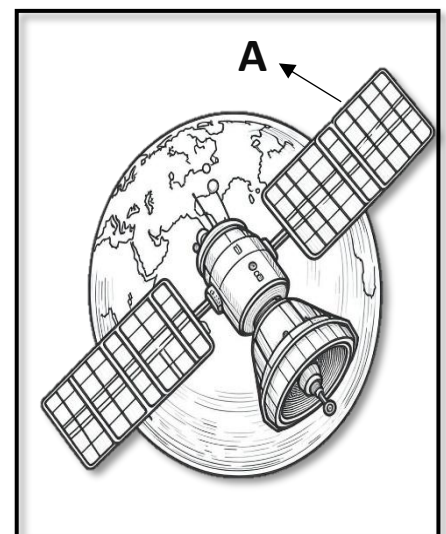
1. The Earth revolves around the Moon. _____
2. Stars are huge balls of burning gases. _____
3. A scientist who studies the objects in the sky, including planets, galaxies, etc. is called an astronomer. _____
4. In the Solar System, the asteroid belt is located between Earth and Mars. _____

VI) Observe the given pictures and answer the questions that follow.

1. Name the object labelled as 'A'.

2. Write any two uses of the object.

3. Give an example of the object made by India.



VII) Give reasons for the following statements.

1. The Moon has no light of its own, but still it shines.

2. Stars are bigger than our Earth, yet they look very small.

