

TAMIL NADU GOVERNMENT MODEL SCHOOLS
ASTRONOMY ASSESSMENT - Presession

Date : 12/07/2025

District:

Name:

Class:

1.What do you understand by the term "astronomy"?

Answer:

4.Which instrument is primarily used to observe stars and planets?

- a) Microscope
- b) Thermometer
- c) Telescope
- d) Barometer

2.Which of the following is NOT a planet in our solar system?

- a) Venus
- b) Mars
- c) Sun
- d) Jupiter

5.Which celestial body is at the centre of the Solar System?

- a) Earth
- b) Moon
- c) Sun
- d) Saturn

3.Have you ever seen the Moon through a telescope?

- a) Yes
- b) No
- c) Not sure

6.Do you know the difference between astronomy and astrology?

- a) Yes
- b) No
- c) Not sure

Mark:

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1. Define astronomy in your own words.

4. What is a constellation? Give one example.

2. Which of the following best describes a galaxy?

- a) A group of planets
- b) A group of stars, gas, and dust bound together by gravity
- c) A type of star
- d) A satellite

5. Why do we see different stars in the sky during different seasons?

- a) Because stars move
- b) Due to Earth's rotation
- c) Due to Earth's revolution around the Sun
- d) Because stars disappear

3. Name the nearest star to Earth.

- a) Moon
- b) Venus
- c) Sun
- d) Alpha Centauri

6. Which of the following statements is TRUE?

- a) Astronomy is the study of weather.
- b) The Moon produces its own light.
- c) The Earth is the only object in the universe.
- d) Telescopes help us see distant celestial bodies.

Mark: