Chapter No-8

Lecture sheet- 2

Chapter Name: The Universe

## **Answer sheet:**

\*\*\* Students should read the book first.

1.

- a) True
- b) True
- c) False. C/A: there are eight planets in the solar system.
- d) False. C/A: Venus is the brightest planet in the solar system that we can observe.
- e) True

2.

- a) II. Earth
- b) II. Mercury
- c) IV. Star
- d) III. Eight
- e) III. Venus
- f) III. Mars

3.

- a) The solar system is made up of the sun all the planets that move around the sun, and other objects such as asteroids, comets, dusts, and gas.
- b) A large object in space that moves around the sun is called planet. A planet does not produce light of its own. Example: Earth
- c) Venus is the brightest planet in the solar system that we can observe.
- d) There are eight planets in the solar system such as Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune.

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**4**.

a) Venus can be seen shining in the evening sky right after the sun sets in the west or in the East before the sunrise. For this reason, this also known as evening star or morning star. Venus is the brightest planet in the solar system that we can observe.

\*\*\*\* Share to your afternoon teacher what you have learned from today's lecture.