

3. Answer the following questions according to the text.
 - a. Where is Kepler 452b situated?
 - b. What might be the components of Kepler 452b?
 - c. How can this discovery be beneficial for scientists and humanity?
4. In which paragraph is it mentioned that life may be possible on Kepler 452b?
5. Who or what do the underlined words refer to in the text?
 - a. This planet (§1)
 - b. ours (§2)

B/Text Exploration

(07 pts)

1. Find in the text words or phrases that are opposite in meaning to the following:
 - a. unlike (§1) ≠
 - b. found (§2) ≠
2. Divide the following words into roots and affixes.

Disappearance - undergo - aging

Prefix	Root	Suffix

3. Rewrite sentence (b) so that it means the same as sentence (a).

1- a. NASA has confirmed the discovery of Kepler 452b.

b. The discovery of Kepler 452b

2- a. "Kepler 452b could be experiencing now what the Earth will undergo", says Caldwell.

b. Caldwell says that

3- a. I have a strong desire to set foot on the Moon someday.

b. I wish

4. Classify the following words according to the pronunciation of their final "s".

practices - candidates - stars - travels

/s/	/z/	/ɪz/

5. Fill in the gaps with words from the list.

astronomical - defined - satellite - moon

A satellite can be ... (1)... as any object that orbits around something else. There are ten types including ... (2)... satellites. For example, the ... (3)... orbits around Earth and is thus a natural ... (4)..., but man-made ones are called artificial objects.

Part Two: Written Expression

Choose ONE topic only.

(05 points)

Topic One.

Some people think that satellites and space exploration are a waste of time and money while others disagree. You are a member of a space association. Write a public statement of about 80 to 120 words in which you defend your point of view and try to convince people of their importance.

You may use the following notes:

- Telecommunications - exploring expeditions - gathering information about other planets
- Research - weather forecast - predicting natural disasters...

Topic Two.

Next December, you will attend an anti-corruption summit in Strasbourg organized by Transparency International.

Write a speech of about 80 to 120 words for the opening ceremony in which you suggest solutions to fight corruption in the world.

انتهى الموضوع الأول