

**B. VOCABULARY & GRAMMAR**

I)-Match a word/ phrase in column A with its definition in column B, writing the answer in each blank.

Answer	A	B
_____	1. alien (n)	A. a large body in space that moves around the sun
_____	2. spaceship (n)	B. Unidentified Flying Object
_____	3. solar system (n)	C. having no weight, especially when travelling in space
_____	4. galaxy (n)	D. a creature that comes from another planet
_____	5. UFO	E. a large group of stars and planets in outer space
_____	6. planet (n)	F. a vehicle in which people can travel in space
_____	7. orbit	G. a person who travels in a spaceship
_____	8. satellite (n)	H. the sun and the planets that move around it
_____	9. astronaut (n)	I. a man-made object that has been sent into space and that moves around a planet
_____	10. weightless (adj)	J. the path taken by something (a planet, a satellite, etc.) going round something else in space

A. PHONETIC

I)-Complete the sentences, using the suffix -ful or -less with the words given in brackets. Practise saying the sentences.

- The man does not take care. He is _____. (care)
- The picture has many colours. It is very _____. (colour)
- We enjoyed the party. It was very _____. (joy)
- She did not show any fear. She was _____. (fear)
- The pan is very hot. She must be _____. (care)
- He does not have any friends. He is _____. (friend)
- He always has a big smile. He is always _____. (cheer)
- Now she is very tired, because she spent a _____ night. (rest)
- That old man has a bad memory. He is _____. (forget)

10. He does not care about his actions. He is often _____. (thought)
11. We have made a lot of progress this school year. We have had another _____ year. (success)
12. You should throw this pen away. It is _____. (use)

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II)-Fill in each blank of the passage with the correct word from the box.

<i>ocean</i>	<i>life</i>	<i>clouds</i>	<i>system</i>
<i>difference</i>	<i>conditions</i>	<i>kind</i>	<i>atmosphere</i>

Can there be Life in the Environment of Titan?

Titan is Saturn's largest moon and the second largest in the solar (1) _____ (after Ganymede of Jupiter). It is the only moon in the solar system with clouds and a dense, planet-like (2) _____. Scientists believe that (3) _____ on Titan are similar to Earth's early years. The main (4) _____ is that, because it is closer to the sun, Earth has always been warmer. Titan's atmosphere is very cold, from -200 degrees to -179 degrees Celsius!

In the atmosphere there are layers of (5) _____ composed of complex molecules such as methane. There also may be an (6) _____ of methane, or perhaps a liquid water layer inside the moon. This type of environment, except for the cold, is the (7) _____ of environment in which scientists think (8) _____ began.

IV)-Fill in each blank in the following passage, using the words given in the box.

<i>believe</i>	<i>in</i>	<i>nearest</i>	<i>billion</i>	<i>intelligent</i>
<i>Earth</i>	<i>spaceship</i>	<i>numbers</i>	<i>ordinary</i>	<i>universe</i>

Our planet (1) _____ is revolving around the sun, which is a fairly small and (2) _____ star. There are about 250 (3) _____ stars in our galaxy, and billions of galaxies in the (4) _____. In recent years, scientists have wondered about the possibility of (5) _____ life forms on the other planets.

Some scientists (6) _____ that there may be large (7) _____ of stars with their own planets. It is almost impossible to reach the stars (8) _____ the Milky Way galaxy. It would take the fastest Earth (9) _____ about 40,000 years to reach the (10) _____ star.