

EXAM

CHAPTER 4

A. Read the text and choose the correct answer.

1. Which of the following words starting with the letter Z is mentioned in the text?

- A) Zebra
- B) Zoology
- C) Zeppelin
- D) Zygote

2. Plato was the first one to _____.

- A) establish a tower
- B) establish an Academy
- C) establish a restaurant
- D) establish a library

3. The shape of the spaceship was inspired by _____.

- A) a bee
- B) a housefly
- C) a spider
- D) a caterpillar

B. Read the story. Choose a word from the box below. Write the correct words in the blanks.

The residents of the Joule Town have been told to arm themselves with hats and _____ because of the recent snake attacks. Many people from the town experienced attacks during the day and _____ time. "Recent weeks have been a nightmare!" said a resident of the Joule Town. Some people needed some treatment and they had to stay in _____ due to these attacks. They say a snake was last seen on the bridge of Woods. A group of _____ living in the town had a massive attack and they all had to have injections required by the treatment curriculum.

Tourists were worried and they left the town immediately which caused financial problems for the residents. The local _____ and authorities are hoping to catch the snakes as soon as possible. They say the plan is to catch and prevent the _____ from giving harm to people, and the government shall decide about the future of the animals.

LISTENING

C. Listen and fill in the blanks.

- Robug 13** : You will reach the first stop _____ later.
- Axebug** : We have only five hours for resupply then!
- Robug 13** : Remember, keep your eyes wide open!
- Robug 13** : You will _____ the third stop much easier, trust me.
- Ladybug** : According to the coordinates, there should be a wormhole ahead.
- Axebug** : Totally right!
- Dung beetle** : Is it going to be a rat run with the _____?
- Ladybug** : As quick as a flash _____!
- Robug13** : They are cosmic tunnels afterall. They even connect the furthest points of the galaxy.
- Robug13** : This journey was suppose to take 1923 days.
- Dung beetle** : Thanks to the wormhole, it takes 220 days.
- Robug13** : That's like one tenth shorter than the actual trip.
- Ladybug** : Due to my _____, the trip is %90 shorter.
- Dung beetle** : What about coming back?
- Ladybug** : If i do the math...
- Ladybug** : Coming back will be %82 _____.
- Robug13** : This one has brains!
- Robug13** : Math is life, indeed.
- Axebug** : _____ is a way to understand universe.
- Robug13** : After you leave the wormhole, you should land to your third stop.
- Robug 13** : You have 7 hours before _____.
- Ladybug** : Heads up over here!
- Dung beetle** : The area of bossroach!

WRITING

D Match the words and phrases with the correct definitions.

1. Disciplinary
 2. Vital
 3. Patience
 4. Essential
 5. Zoo
 6. Atomic number
 7. Geometry
 8. Black hole
 9. Gravity
 10. Light speed
 11. Time travel
 12. Tachyons
 13. Neutrino
 14. Paradox
-
- a. Totally necessary.
 - b. A place where people keep various animal types.
 - c. A branch of Maths concerned with the relationship between points, lines, and surfaces.
 - d. The force that pushes objects towards the centre of the earth and towards each other.
 - e. Tolerance.
 - f. To travel through time into the past or future.
 - g. A particle with no mass.
 - h. A contradictory statement which may be true or false.
 - i. Concerning discipline.
 - j. A particle travelling faster than light.
 - k. Very important
 - l. A place in space with such intense gravitation that nothing can escape.
 - m. The speed of light
 - n. The number of a chemical element in the periodic system.

SPEAKING

E. Listen and Repeat.

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