EXA M CH APTER 4

## Read the text and choose the correct answer.

* 1. Which of the following words starting with the letter Z is mentioned in the text?
     1. Zebra
     2. Zoology
     3. Zeppelin
     4. Zygote
  2. Plato was the first one to .
     1. establish a tower
     2. establish an Academy
     3. establish a restaurant
     4. establish a library
  3. The shape of the spaceship was inspired by .
     1. a bee
     2. a housefly
     3. a spider
     4. a caterpillar

## 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 immeadiately 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.

# L I S T E N I N G

## 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!

# W R I T I N G

## 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. Notrino
14. Paradox
    1. Totally necessary.
    2. A place where people keep various animal types.
    3. A branch of Maths concerned with the relati-onship between points, lines, and surfaces.
    4. The force that pushes objects towards the centre of the earth and towards each other.
    5. Tolerance.
    6. To travel through time into the past or future.
    7. A particle with no mass.
    8. A contradictory statement which may be true or false.
    9. Concerning discipline.
    10. A particle travelling faster than light.
    11. Very important
    12. A place in space with such intense gravitation that nothing an escape.
    13. The speed of light
    14. The number of a chemical element in the periodic system.

# S P E A K I N G

E. Listen and Repeat.

RECORD YOUR VOICE

RECORD YOUR VOICE

RECORD YOUR VOICE

RECORD YOUR VOICE