



FOR LOGO 0902822746



ΦΗΓΟ ACADEMY

O f f i c i a l T e l e g r a m C h a n n e l

fungus to kill them. And that limits their effectiveness in a sudden.

17. Njoka agrees that biological control is the better option, but says that in an emergency — like no established pesticides are the obvious choice. "Farmers want to see pests hit faster than yesterday," Njoka.

Source: *Nature* (a British weekly scientific journal)

A. In the space provided at the left of each statement, write *True* if the statement is true according to the information in the passage and *False* if it is false. (0.5 points each)

True 1. At least twenty million people are at risk as governments and scientists exert effort to control the insects.

True 2. Between four and eight billion locusts have the ability to consume the equivalent of at least 3.5 million people would eat in a day.

False 3. Large swarms were noticed in Ethiopia and Somalia at the beginning of 2019/2020.

True 4. Researchers believe that better monitoring is needed to predict the insects' movement and growth.

True 5. According to Belinda Luke, as opposed to chlorpyrifos, biopesticides work better on young locusts, known as hoppers, are still developing their wings.

B. Read each sentence and choose the best alternative. Write the letter of your answer in the space provided. (0.5 points each)

_____ 1. According to Segenet Kelemu, swarms develop when _____

A) control efforts break down.

B) political or natural disasters prevent access to breeding areas,

C) interventions do not start early enough

D) all of the above

_____ 2. One of the tasks of the Desert Locust Control Organization for Eastern Africa (DLCO) is to _____.

A) provide a locust early warning system.

- B) Provide spraying machines
- C) encourage members to participate in monitoring efforts
- D) provide chlorpyrifos to member countries.

3. Scientists are championing biopesticides because _____

- A) it can target insects without damaging the surrounding environment.
- B) it is easily available in the local market
- C) it can kill locusts that have the ability to change their behavior and habits
- D) it can kill the locusts in less than three hours.

4. Locusts need _____.

- A) sunny weather to lay their eggs
- B) continuous cyclone rains to lay their eggs
- C) moist soil to lay their eggs
- D) dry weather to lay their eggs

5. Locust monitoring effort in some countries like Yemen is hampered by _____

- A) catastrophic situations due to conflict
- B) lack of fund
- C) lack of aircraft
- D) minor wars

C. Write what the following words or phrases in the passage refer to? Write your provided. (1 point each)

1. even at this size... (Para 3 line 3) _____

2. It (Para 5 line 8) _____

3. their (Para 10 line 1) _____

4. its (Para 1 line 3) _____

5. them (Para 1 line 6) _____

D. Find words from the text which have the same meaning as the following phrases and words and write them in the space provided. (1 point each)

1. Live in seclusion (Para 5) _____
2. To happen at the same time as something else (Para 6) _____
3. A failure to function/failure to progress (Para 8) _____
4. Very harmful or disastrous (Para 8) _____
5. Accumulate large goods or materials (Para 11) _____

Part II: Grammar (10 points)

A. Read the following text and complete the blank spaces with the correct form of the verbs (Passive or Active) given in parentheses. (0.5 point each)

A German architect, Werner Aisslinger, thinks that he (1) _____ (find) the answer to our crowded cities. He (2) _____ (invent) a portable micro-apartment. These apartments (3) _____ (call) 'Loft cubes', and they can (4) _____ (lift) onto any empty, flat roof by helicopter.

The Loft club (5) _____ first _____ (show) at an exhibition in Berlin last year, but Berlin was not the right place for them because it has a housing shortage. These apartments (6) _____ (need) in busy, overcrowded cities, such as London and New York.

They (7) _____ (not cost) very much only £ 38,000. In the future, Aisslinger hopes that young professors who often move from city to city will buy them.

'Since the Berlin exhibition last year, we (8) _____ (speak) to a number of companies interested in building them, but no decisions (9) _____ (make) yet,' says Aisslinger.

He thinks that the homes will be ready by the end of next year. Aisslinger's vision of the future is of many rooftop communities in each big city, and it is possible that this way of life (10) _____ (reach) other cities, too.

Adapted from "New Headway- Upper Intermediate"

From the verbs given in the box below, choose the one that correctly completes each blank space and use it in present progressive, (be) going to, will, or simple present as appropriate. (0.5 point each)

go / break/ give/ celebrate/ have/ boycott/ begin/
collapse/ take/ leave/ turn/ visit/ arrive/

Example: Evacuate immediately! We are warned the building is going to collapse any time.

1. Grandma _____ 90 next month. We're all very happy.
2. Watch out, Mr. The handle is so fragile and you _____ it.
3. Very unusual of her, but Biritu _____ late for the meeting.
4. Apparently, the minister _____ us. There are rumours going around.
5. Have you seen the petition they signed? It seems they _____ classes.
6. Our bus to Dodola _____ at 6.30. So make sure you meet me before that.
7. I won't be there for lunch. I _____ it with an old friend at the Sheraton.
8. Are you serious they robbed you? Don't worry! I _____ you some money.
9. The academic calendar shows that second semester _____ in about three weeks.
10. Ethiopia _____ the second anniversary of the launching of its first satellite in December this year.

Part III: Vocabulary from the Course Material (15 points)

A. Complete each of the following sentences with the most appropriate word or phrase from the box.

(1 point each)

potential / afflictions / dilution / potency / eerily / toxicity/ peer pressure /
well-being / plummeted / self-centered / invariably / self-efficacy / rampant /

1. Although the threats of maternal and infant mortality were always worrisome for parents and governments in the developing countries, the statistics has _____ significantly in the recent years- a relief for both.
2. The peace-keepers have been doing all they could to stop the _____ crime that plagued the city of Suakin following the clashes between tribes.
3. Research has shown that people with strong feelings of _____ become not only strong in the faces of problems, but they also double up their efforts and try even much harder.

- Surprisingly, for reasons which they, themselves, do not know, some university students
late to classes, especially for classes held early in the morning.
5. The recurring conflicts in many parts of the world have been causing great _____
only on the inhabitants and the neighbouring areas but also on the animals that are found in those areas.
6. While everyone at the concert was arguing, chatting and laughing, the two friends who sat at
corner of the room remained unusually or _____ silent.
7. Some medicines could easily lose their _____ if they are not kept at a room temperature
or, at other times, if they are not put in a refrigerator. This affects or delays the curing power
of medicines.
8. Because she was so _____, she didn't even realize that she was the only person
benefitting from the changes. Her co-workers always complain about this behavior of her.
9. Although _____ is not usually used to describe socially desirable behaviours, it can
also be a positive influence that one peer, or group of peers, has on another person.
10. Distilled water is commonly used for _____ of antibiotic powder medicines which
then to be dissolves completely, but is more liable to cause error.

**B. Match the words/phrases under column "A" with their closest meanings given under column
Write the letters of your choice on the spaces provided. (1 point each)**

A

- F 1. go after F
I 2. ravage (vb) I
D 3. debilitate D
B 4. refute B
H 5. self-esteem H

B

- A. framed
B. prove wrong
C. core
D. devitalize/ exhaust
E. Insidious
F. pursue
G. eerily
H. regard for oneself
I. devastate