

الاوراق الذهبية

لغة انكليزية

بكالوريا علمي

المدرس :سامر سكيف

اللاذقية

٠٩٤٧٤٢٥٦٥٧

😊😊 Module 4 - Lessons (7 + 8) ✍️ ✍️

A. Read the following text then choose the correct answer (a, b, s, or d): (60 Marks)

The two most common causative agents of infectious diseases are the virus and the bacterium. They both are tiny to be seen by the naked eye, they can cause similar symptoms and are often spread in the same way. Bacteria are living organisms, but viruses aren't. A bacterium is a single complex cell. It can survive on its own, inside or outside the body. This allows bacteria to live in many places - soil, water, plants and the human body. Most bacteria aren't harmful; we have many bacteria on and inside our body, especially in the gut to help digest food. They also serve many vital roles in nature by decomposing organic matter and by converting nitrogen to chemicals usable by plants. On the other hand, viruses are smaller and aren't cells. Unlike bacteria, they need a host such as a human or an animal to multiply. Viruses only grow and reproduce inside the host cells they infect. Their life involves the hijacking of the biochemical activities of a living cell.

Viruses and bacteria differ in how they cause infections. As the names suggest, viruses cause viral infections, whereas bacteria cause bacterial infections. Viruses infect a host cell and then multiply by the thousands, leaving the host and infecting other cells of the body. Diseases caused by a viral infection include influenza, common cold, flu, AIDS and Covid - 19. Bacteria, on the other hand, have a more varied operation and will often infect when the right opportunity arises. Bacterial infections include pneumonia, strep throat, ear infection and food poisoning.

1. The gut has many bacteria to
a. survive on its own b. attack white cells c. help digest food d. create antigens
2. Bacteria are different from viruses because they
a. do not need a host to multiply b. causes illness c. cause infection. d. need a host to multiply
3. The underlined word "It" in the text refers to
a. infections b. bacteria c. symptoms d. viruses
4. Pneumonia and food poisoning are caused by
a. bacteria b. viruses c. both a , b d. none of them
5. The underlined word pneumonia means:
a. an acute inflammation of the lungs b. sign that something exists, especially bad
c. to destroy gradually by natural chemical processes d. acting as the cause of something
6. The underlined word hijacking means:
a. an acute inflammation of the lungs b. attack to control something
c. to change food you have just eaten into substances that your body can use
d. tube in the body though which food passes when it leaves the stomach

B. Read the following text then choose the correct answer (a, b, s, or d): (60 Marks)

The human body is a wonderful machine which performs several functions without rest from birth. Our body continues to work, without stopping for a second. The main organs of the human body are lungs, heart, kidney, liver and brain. These organs work together and are controlled by the brain. Each system such as digestive system, excretory system, circulatory system, endocrine system, nervous system or

muscular system carries out a major function. All of them are controlled by the brain which gives us intelligence to use our physical and mental abilities. The body has more than 50,000 living cells of two hundred different types. These cells include neurons (nerve cells) and glands (specialized cells). The hormones and enzymes are produced and secreted by these glands that perform different functions. The human body is covered by the skin, which is a flexible covering that protects the body and keeps water and harmful germs out. The body's strong internal framework (skeleton) is made of 206 bones, connected at the joint, such as in legs. These joints help us to move. The backbone supports the head and limbs and protects the spinal cord. Between the skeleton and the skin, there are about 500 muscles. Nerves spread from the brain to all parts of the body, carrying signals in the form of tiny electrical impulses. The sense organs namely eyes, nose, ears, tongue and skin pass the messages to the brain through nerves. They take the instructions from the brain to the muscles. The brain automatically controls breathing, heartbeat, digestion, etc.

7. The **main idea** of the text is

- a. The importance of the skin
b. How the brain controls body organs
c. The backbone supports the head
d. How the human body works

8. The controls body organs

- a. skeleton
b. joint
c. gland
d. brain

9. The system is responsible for producing hormones

- a. Excretory system
b. skeleton
c. glands
d. brain

10. The underlined word **excretory** means:

- a. an acute inflammation of the lungs
b. produced
c. an arm or leg
d. having the function of getting rid of waste material from the body.

11. The underlined word **endocrine** means:

- a. relating to the system in your body that produces hormones
b. produced
c. an arm or leg
d. having the function of getting rid of waste material from the body.

12. The underlined word **secreted** means:

- a. relating to the system in your body that produces hormones
b. produced
c. an arm or leg
d. having the function of getting rid of waste material from the body.

Choose the correct answer (a, b, c, or d) to complete the following: (130 Marks)    

13. If only they you for help before they started.

- a. would ask
b. had asked
c. asked
d. ask

14. He wishes he back and see the Norias in Hama.

- a. would travel
b. could have travelled
c. could to travel
d. travelled

15. If I in debt, I would quit my job.

- a. am not
b. weren't
c. hadn't been
d. were

16. You are preparing for a birthday party. (Ask for help)

- a. Would you like a glass of water?
b. I'd like to see both.
c. I need someone to prepare the food.
d. I can do both tasks.

38. You must visit that restaurant; the food is really good but it

- a. follow your heart
c. jump out of your skin

- b. costs you an arm and a leg
d. a pain in the neck

A. Ask about the underlined words in each sentence: (12 Marks)  

39. A.....?

B. I will travel to London next month

40. A.....?

B. The flight to London costs 200000 Syrian pound

41. A.....?

B. I am going to stay there for 5 months

42. A.....?

B. I want to travel to study at Oxford university

B. Find ONE mistake in each sentence: (8 Marks)

43. I have not seen my friend since months

- a b c d

44. When he came into the room , his father has already left

- a b c d

45. The brian controls every organ in the body.

- a b c d

46. When she was watching TV, the phone rings

- A b c d

C. Write a paragraph no less than 80 words about this topic: (30 Marks)   

“Write a paragraph about the effects of the food on our brains and bodies.”

The following ideas can help you:

- Harmful food - Useful food
- The quality and quantity of food

  **Good Luck**  

Choose the correct answer (a, b, c, or d) to complete the following: 🎯*

- | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|
| 1.C | 2. D | 3. B | 4. A | 5. A | 6. B | 7. D |
| 8. D | 9. C | 10. D | 11. A | 12. B | 13. B | 14. A |
| 15. B | 16. C | 17. A | 18. D | 19. A | 20. A | 21. A |
| 22. D | 23. A | 24. A | 25. D | 26. D | 27. C | 28. C |
| 29. C | 30. A | 31. B | 32. B | 33. B | 34. A | 35. A |
| 36.B | 37. D | 38. B | | | | |

Ask about the underlined words in each sentence: (12 Marks) 🎯✓

39. Where will you travel to next month ?

40 .How much does The flight to London cost ?

41.Howlong are you going to stay there?

42.Why do you want to travel ?

B. Find ONE mistake in each sentence: (8 Marks) 🎯*

- | | | | |
|-------|-------|-------|-------|
| 43. d | 44. C | 45. A | 46. D |
|-------|-------|-------|-------|

🔔🔔🔔 Good Luck 🕒🕒