

**Benha University Faculty of Education Summer Exam: 23-9-2024 English Foreign Language Special/ Science Department First Group**

**Choose the correct answer and shade it in the answer sheet**

1. **Reading skills**

**Read the following passage**

Marie Curie was a famous scientist who studied radioactivity. She was the first woman to win a Nobel Prize and the only person to win Nobel Prizes in two different scientific fields. Albert Einstein was another famous scientist who developed the theory of relativity. His work helped us understand the universe in new ways. The Nobel Prize | Women who changed science | saac Newton discovered the laws of motion and gravity. Albert Einstein is considered the "father of modern physics" and developed the theory of quantum mechanics. Charles Darwin is known for his work on the theory of evolution. Gregor Mendel is a pioneer in genetics, often referred to as the "father of genetics." Rosalind Franklin was a key figure in the discovery of the structure of DNA.

What did Marie Curie study?

A) Chemistry B) Physics C) Radioactivity

1. How many Nobel Prizes did Marie Curie win?

A) 1 B) 2 C) 3

1. Who developed the theory of relativity?
2. Marie Curie B)Albert Einstein C)Isaac Newton
3. What did Albert Einstein's work help us understand?

A) The weather B) The universe C)The human body

1. Which scientist was the first woman to win a Nobel Prize?

A) Marie Curie B) Albert Einstein C) Rosalind Franklin

1. What is the name of the famous scientist who discovered the laws of motion and gravity?
2. Albert Einstein B)Isaac Newton C) Galileo Galilei
3. Who is considered the "father of modern physics" and developed the theory of quantum mechanics?

A)Albert Einstein B) Stephen Hawking C) Max Planck

1. Which scientist is known for his work on the theory of evolution and his book "On the Origin of Species"?

A) Albert Einstein B) Charles Darwin C) Marie Curie

1. Who was a pioneer in the field of genetics and is often referred to as the "father of genetics"?
2. Gregor Mendel B) Louis Pasteur C) Alexander Fleming
3. Which scientist is known for his work on the structure of DNA?
4. Albert Einstein B) Rosalind Franklin C) James Watson
5. **Grammer**
6. I ……. on this project all day. A) work B) working C) have been working
7. Tomorrow at this time, I ……… on my report. A) work B) worked C) will work
8. He has already ……. breakfast. A) ate B) eats C) eaten
9. She ……… her homework before she went out. A) finished B) finishes C) had finished
10. By next week, she ……. her project. A) finished B) finishes C) will finish
11. The book ……… by a famous author. A) writes B) wrote C) is written
12. The letter ……. yesterday. A) sent B) sends C) was sent
13. The meeting ……... next week. A) is held B) was held C) will be held
14. The cake ……... tomorrow. A) wasn't eaten B) isn't eat C) won't be eaten
15. The garden ………. by the gardener. A) watered B) is being watered C) water
16. She …….in Paris for five years before she moved to London. A) lived B) lives C) had lived
17. **Vocabularies and Terms**
18. In the summer, people ………. swimming. A) go B) soccer C) play
19. What's the matter? I ………. a headache. A) some B) have C) feel
20. How do you feel? I ………. homesick. A) some B) have C) feel
21. I ………. play football when I was young. A) used to B) be used C) using
22. ……….. is my foot. A) This B) That C) These
23. Is your English ………. better? A) getting B) get C) got
24. The doctor advised me to take……… A) some aspirin B) aspirins C) some aspirins
25. ………. means transferring of energy through various stages as a result of feeding patterns related to series organisms. A) Food chain B) Atmosphere C) environment
26. ………. means a quantity of power that describes the capacity to do work of useable power as electricity. A) Adaptation B) Atmosphere C) Energy
27. **Structure**
28. With his friend he found the movie theater. A) Correct B) Incorrect
29. The child is playing in the yard is my son. A) Correct B) Incorrect