



يرجى الإجابة بالتظليل على الإجابة الصحيحة في ورقة الإجابة وذلك بالقلم (الازرق أو الأسود).

Answer all the questions.

Part one: (Reading and comprehension)

Read the following passage, then answer the questions below.

A computer is a machine, which processes data. It is given data and a program that tells it what to do with the data. It works on the data and produces results or answer. It can **perform** complex procedures and store large amounts of data. In 1642, Blaise Pascal, the 18-year-old son of a French tax collector, invented what he called a numerical wheel calculator to help his father with his duties. In process of time, so many inventions took place in developing this machine. Vannevar Bush (1890-1974) developed a calculator for solving differential equations in 1931. Since the 2nd world war, a computer has been developed quickly and differently. In the 1960s, a computer filled a very large room. Today, a computer with the same power takes up the same space as a typewriter. **It** has become an integral part of almost every body's life, because it helps us to do our work quickly and easily. Nothing epitomizes modern life better than computers. For better or worse, computer infiltrate every aspect of a society.

Choose the correct alternative(A, B, C, or D).

1. What does the underlined word **It** in line 8 above refer back to?
(A) calculator (B) differential equations (C) typewriter (D) computer
2. When did Blaise Pascal invent the numerical wheel calculator?
(A) In 642 (B) in 6412 (C) in 1642 (D) in 6142
3. A computer is a machine used for processing data.
(A) I agree. (B) I disagree. (C) I don't know. (D) Maybe. I am not sure.
4. Computers infiltrate badly every aspect of a society.
(A) true (B) false (C) A and B (D) neither A nor B
5. Did Vannevar Bush invent the numerical wheel calculator?
(A) Yes, he did. (B) No, he didn't. (C) Yes, he had. (D) No, he is not.
6. What does the underlined word **perform** in line 2 above mean?
(A) store (B) create (C) carry out (D) send out
7. In the 1960s, a computer was big as a typewriter.
(A) true (B) false (C) A and B (D) neither a nor b

Part Two: Grammar and structure

Choose the correct alternative (A, B, C, or D).

8. If youpersonal protective equipment, you may limit professional dangers.
(A) wore (B) wears (C) wear (D) wearing
9. Howis this skyscraper?
(A) high (B) highest (C) higher than (D) further

10. The bookWaleed bought from Sana'a last year is valuable.
 (A) which (B) that (C) - (D) A, B and C
11. Children shouldagainst polio and measles in all parts of Yemen.
 (A) been vaccinated (B) are vaccinating (C) be vaccinated (D) being vaccine
12. The film was I watched it on TV three times.
 (A) interested (B) interest (C) interesting (D) interests
13. I am a chemist,?
 (A) are not I (B) aren't I (C) aren't me (D) amn't I
14.we left late, we still got there on time.
 (A) Thus (B) As a result (C) Although (D) Therefore
15. Students of science should depend on
 (A) themselves (B) yourselves (C) ourselves (D) themselves
16. I'd prefer a villa in the suburbit is not crowded by other houses and it has pleasant surroundings.
 (A) however (B) although (C) because (D) whereas
17. All the following words are compounds except
 (A) computer programmer (B) unconsciousness (C) gas station (D) lab coat
18. Prof. Yousif doesn't know where
 (A) the campus is (B) is the campus (C) be the campus (D) the campus being

Part three: Dialogue: Choose the correct alternative (A, B, C, or D) to complete the dialogue below.

19. Sameer:do you feel Ahmed?
 (A) Why (B) How (C) Who (D) What
20. Ahmed: I have a headache. IInternet last night for a long time.
 (A) use (B) user (C) used (D) usage
21. Sameer: Didn't you follow the?
 (A) safety rules (B) rules safety (C) ruler safe (D) safety ruler

Part four: Vocabulary: Choose the correct meanings for the underlined words (A, B, C, or D).

22. After the fire, the nuclear reactor was emitting radiation.
 (A) giving off (B) absorbing (C) killing (D) breathing in
23. AIDS is a fatal illness for everyone who contracts it.
 (A) mild (B) weak (C) deadly (D) lately
24. This family has lived in this place for a decade.
 (A) 1000 years (B) 2.00 years (C) 100 years (D) 10 years
25. During the eclipse, the earth, sun, and moon were aligned.
 (A) off line (B) in a line (C) out of line (D) far from the line

End of Questions! Good Luck!