

تعداد سؤال: ۲۵ نمره: ۲۵ تکمیلی - تشریحی -

نام درس: زبان تخصصی

رشته تحصیلی: گرایش: مهندسی کامپیوتر

کد درس: ۲۶۱۲۰۳

زمان امتحان: تئوری و تکمیلی ۵۰ دقیقه تشریحی

[ استفاده از فرهنگ لغات مجاز نیست ☆ سوالات تئوری نمره منفی دارد ]

تعداد کل صفحات: ۲

نیمسال دوم ۸۲-۸۳

**Choose a, b, or d which best completes each item.**

- Which of the following statements is False?
  - A computer can store or handle any data even if it hasn't received information to do so.
  - All computers accept and process information in the form of instructions and characters.
  - The information necessary for solving problems is found in the memory of the computer.
  - There are many different devices used for feeding information into a computer.
- In which statement the second word is an antonym for the first word.
 

a. complex	intricate
b. a way	a mean
c. reject	accept
d. ideas	concepts
- Which of the following statements matched with the word "vacuum tubes"?
  - an instrument used for doing multiplication and division
  - used in the first digital computers
  - made computers smaller and faster
  - used to help aim guns
- Some problems aren't .....without logarithm tables.
 

a. calculus	b. calculate	c. calculator	d. calculable
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- Which of the following statements is True?
  - The basic concepts of data processing are restricted to computers alone.
  - The processor is the central component of a computer system.
  - Computers are very much restricted in what they can do.
  - Computers haven't changed our working conditions very much.

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نیمسال دوم ۸۲-۸۳

6. In which statement the second word is a synonym for the first word.

- a. cases instances  
 b. exceptional typical  
 c. employee employee  
 d. run well malfunction

7. ....plexing is when many electrical signals are combined and cauded on only one optical link.

- a. multi b. mega c. mono d. semi

8. The analog computer is essentially used for problems involving .....

- a. measure b. measured c. measurement d. measurable

9. Which of the following staternents ratched with the word "rniniperipheral"?

- a. processing unit of microcomputer  
 b. internal storage  
 c. attached to rnicomputers  
 d. specialized secondary memory devices

10. Which of the following staternents is False?

- a. The processor itself has three components.  
 b. The processor cannot operate on any information if that information is not in main storage.  
 c. Secondary memory and internal memory are located in the same place in the computer system.  
 d. The arithmetic-logical unit of the processor is responsible for the interpretation of program instructions.

11. ....businesses have computerized their accounting departments.

- a. unlike b. unequal c. not all d. not the same as

12. In the future, computers will probably replace most of our daily activities, but .....scientists are still trying to develop computers to their full potential.

- a. in the meantime b. meantime c. at the same time d. meanwhile

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نیمسال دوم ۸۲-۸۳

13. Which of the following words matched with the statement “directs movement of information between memory and arithmetic unit”?

- a. decoder                      b. register                      c. logic unit                      d. control unit

14. Computers understand commands .....in the form of 0 and 1.

- a. express                      b. expressed                      c. expressive                      d. expression

15. In which statement the second word is an antonym for the first word.

- a. characteristic                      feature  
 b. frequently used                      common  
 c. absence                      presence  
 d. essential                      necessary

16. Microcomputers are cheaper than mainframes, .....being compact and portable.

- a. as well as                      b. besides                      c. moreover                      d. additionally

17. Which of the following statements matched with the word “spooling”?

- a. a computer typist  
 b. transfer information from cards to tape or disk  
 c. connected to the computer  
 d. used if data is lost

18. Which of the following statements is False?

- a. To read a tape, you put it on the hub of a tape drive.  
 b. Tapes are usually kept on-line.  
 c. Information is stored lengthwise on a tape.  
 d. Tapes are superior to cards, partly because they require less space for storage.

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نیمسال دوم ۸۲-۸۳

19. The entrance of the new computer centre has a .....door.
- a. revolving                      b. revolve                      c. revolution                      d. revolved
20. Which of the following words matched with the statement "light and dark of the same colour"?
- a. plotters                      b. intractive                      c. monochromatic                      d. display screen
21. All disks are made of a substance coated with metal oxide and can ..... be magnetized.
- a. hence                      b. thus                      c. so that                      d. therefore
22. Which of the following statements is False?
- a. In the decimal system, the 0 is called a bit.
- b. The digital computer uses the decimal number system.
- c. To subtract a number really means to add a negative number.
- d. The hexadecimal system is based on 16 numbers.
23. Which of the following statements matched with the word "compiler"?
- a. to solve a particular problem
- b. computer needs one for each high-level language
- c. connects routines with programs in memory
- d. program translated a machine code
24. The project succeeded because of the careful .....by the data processing manager.
- a. supervision                      b. supervising                      c. supervisor                      d. supervisory
25. At the rate computer technology is growing, today's computers .....be obsolete by 1985 and most certainly by 1990.
- a. unlikely                      b. could not                      c. might                      d. impossible