



مدونة المناهج السعودية

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الموقع التعليمي لجميع المراحل الدراسية

في المملكة العربية السعودية

بسم الله الرحمن الرحيم

قروبات عزيز هيلب تقدم لكم حلول الكويز الأول لمادة اساسيات الحاسب CS001

مدة الكويز 10 دقائق فقط

المحاولات 2

اخر موعد للاختبار 13 أكتوبر الساعة 10 صباحاً

الوحدات المشمولة 1،2،3

درجات الاختبار 5 بمعدل نصف درجة للسؤال

يجب الاختيار بنص الجواب بسبب اختلاف مكان الأجوبة عند البعض

تم جمع 109 سؤال

في حال وجود سؤال جديد الرجاء ارساله تليقرام لإضافته @AMH1012

شكر خاص للمساعدة في التجميع والحل الأستاذة Sarah

1. Group of eight bits called

- Bit
- Byte
- KB
- MB

2. What kind of scanner do you see here



- Handheld scanner
- Flatbed scanner
- Copy scanner
- Sheetfed scanner

3. Optical drivers read information by using a_____

- Magnetic sensor
- Laser sensor
- Memory chip
- Binary code

4. Optical disk where you can save once, even when not the whole space available is used.

- CD-W
- CD-RW
- CD-ROM
- CD-RWW

5. Devices that send control signals to the computer

- ROM
- HDD
- Mouse
- Microphone

6. The Computer's physical parts is called

- Hardware
- Bit
- Software
- Byte

7. A Sequence of characters that does not contain numbers used for calculations

- Integers
- String
- Date
- Numeric

8. Which of the following is not permanent storage?

- HDD
- RAM
- ROM
- USB

9. Which of the following is NOT an output device?

- Printer
- Scanner
- Monitors
- Speaker

10. Convert (C) from hexadecimal to decimal.

- 12
- 11
- 15
- 10

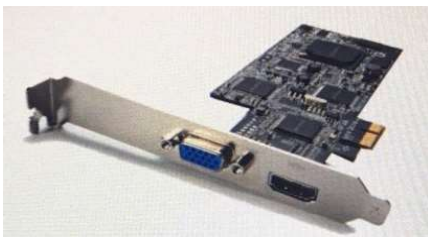
11. Data _____ show a computer's video output on a projection screen.

- Projectors
- CRT
- RTC
- Headset

12. Type of memory which is used to read data but not to write on it is classified as

- Read Only Memory
- Random Only Memory
- Random Access Memory
- Read Access Memory

13. What kind of computer component do You see here?



- Video Card
- CPU
- Sound Card
- NIC Card

14. Is a collection of related information or program code that is given a unique name?

- LCD
- Printer
- CD
- **File**

15. The ____ Is the primary component of a computer that processes instructions

- **CPU**
- DPU
- RAM
- PUC

16. What kind of scanner do you see here?



- Flatbed scanner
- **Sheetfed scanner**
- Handheld scanner
- Copy Scanner

17. The most common input device

- **Keyboard**
- **Printers**
- **Speakers**
- **CPU**

18. Hardware device used to convert data to a form that can processed by the computer

- **Output Devices**
- **Interpreters**
- **Input Devices**
- **Power Supply**

19. Convert (D) from hexadecimal to decimal

- **13**
- **16**
- **15**
- **10**

20. Which of the following is the largest unit data?

- **Megabyte**
- **Bit**
- **Gigabyte**
- **Kilobyte**

21. Video adapter has its own memory called

- **ROM**
- **RAM**
- **VRAM**
- **HDD**

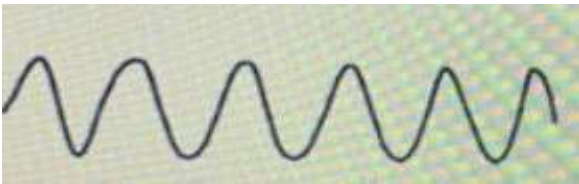
22. What kind of output device would NOT be used to output images?

- CRT
- Speaker
- Printer
- LCD

23. CPU's speed is measured in

- FHz
- bHz
- GHz
- BHz

24. The picture shows an example of what kind of signal



- Static
- Linear
- Analog
- Digital

25. Copy printed images into a computer and can stand-alone or be part of a printer.

- Scanner
- RAM
- Printer
- Speakers

26. Convert (B) from hexadecimal to decimal.

- 11
- 13
- 12
- 14

27. CPU stands for

- Control processing Unit
- Central processing Unit
- Command processing unit
- Cache processing unit

28. The program that tell a computer what to do and how to do it.

- Software
- Hardware
- Printer
- Scanner

29. Which of the following is NOT an input device?

- Microphone
- Printer
- Keyboard
- Scanner

30. Convert (A) from hexadecimal to decimal

- 10
- 11
- 12
- 13

31. A _____ is a flat, reflective area on the surface of an optical disc

- Land
- Memory Chip
- Pit
- Sensor

32. What is the name of the new type of BIOS?

- BBOS
- UEFI
- UFEI
- BOIS

33. One of the benefits of OneDrive is that

- Share files with other users
- Fix the operating system
- Gives you more processing speed
- Increase monitor resolution

34. Convert (15) from decimal to binary

- 1111
- 1100
- 1000
- 0011

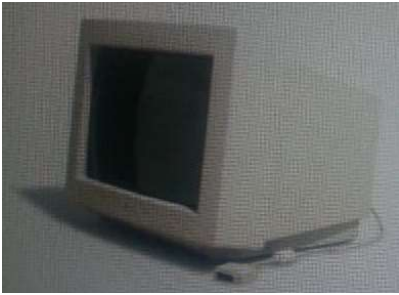
35. A set of programs. Called firmware, that tells the computer equipment how to state up

- BOIS
- BISS
- BIOS
- BBOS

36. Most scanners have software that scan text and turns it into a digital file

- CRP
- **OCR**
- ROC
- RAM

37. What kind of Monitor do you see here?



- **CRT**
- LCD
- CCT
- CRR

38. What is the RGB hexadecimal value for a pure intense green?

- FFFF00
- **00FF00**
- FF00FF
- 0000FF

39. RAM stands for?

- **Random Access memory**
- Read Access Memory
- Random Access Movement
- Random Action Memory

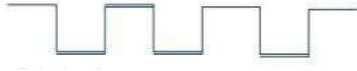
40. Laser Disc is classified as?

- Blocked disc
- Fixed head disc
- Magnetic disc
- **Optical disc**

41. The internal computer components require the type of electricity current?

- CD
- AC
- CA
- **DC**

42. The picture shows an example of what kind of signal?



- **Digital**
- static
- linear
- analog

43. What kind of computer component do you see here?



- USB
- SSD
- CD-ROM
- **HDD**

44. Convert (F) from hexadecimal to decimal

- 13
- 15
- 10
- 12

45. A hardware that's used to convert the power provided from the outlet (AC) into (DC).

- Receivers
- Power supply
- Outlet
- CPU

46. Is the same track location on all the stacked platters?

- Platters
- Cylinder
- Tracks
- Head

47. Which is an example of a binary number?

- 10111010
- 324
- 00101121
- 6654784

48. The _____ connects hardware and allows data to travel from one device to another.

- Motherboard
- RAM
- CPU
- Software

49. _____ Uses the internet and central remote servers to host data and applications?

- HDSS
- **Cloud computing**
- Sensor
- Virtualization

50. Inkjet and laser printers are examples of?

- LCD
- Impact
- CRT
- **Nonimpact**

51. Uses step-by-step instruction to tell a computer what to do?

- Object-oriented programming
- **Procedural programming**
- Functional
- Classical

52. ROM stands for:

- Read One Memory
- Read Once Memory
- **Read Only Memory**
- Read Only Many

53. RAM is an example of:

- Secondary Storage
- Basic Storage
- **Primary Storage**
- Secondary Software

54. If you want to be able to save your files over and over again to the same CD, which of the following types of CD would you need to use?

- CD-WORM
- CD-RW
- CD-R
- CD-ROM

55. The linear sequence of instructions that result in the computer performing a specific task is called

- Algorithm
- Interprets
- Compilers
- Functional

56. Separate pieces of hardware connected to the computer via plug Port or wireless connection.

- OS
- RAM
- Peripherals
- CPU

57. Unicode uses _____ to represent a character.

- 2 bits
- 8 bits
- 9 bits
- 16 bits

58. Sounds must be in ____ form to be recognized by the computer.

- Normal
- Analog
- Digital
- Waves

59. SSD stands for:

- Solid Structure Disks
- Speed State Disks
- State Solid Disks
- Solid State Disks

60. Convert (2) from decimal to binary

- 1111
- 0010
- 1101
- 1010

61. _____ Software allows the computer to read text files aloud.

- Printer
- Microphone
- Monitors
- Speech synthesis

62. Which of the following is NOT a computer peripheral.

- CPU
- Scanner
- Printer
- Keyboard

63. What is the RGB hexadecimal value for a pure intense red?

- FFFF00
- FF0000
- FF00FF
- 00FF00

64. What kind of printer do you see here?



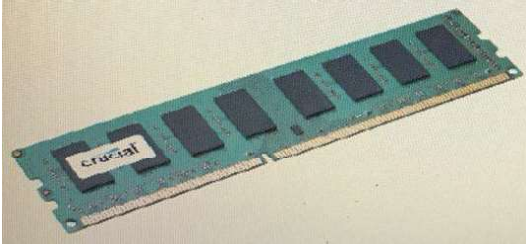
- Scanner
- Impact printer
- All-in-One Printer
- CRT

65. What kind of computer component do you see here?



- Motherboard
- ROM
- RAM
- HDD

66. What type of memory is this ?



- HDD
- ROM
- RAM
- CPU

67. _____ can translate source code directly into actions

- Interpreters
- Compilers
- Source
- Classical

68. What kind of computer component do you see here?

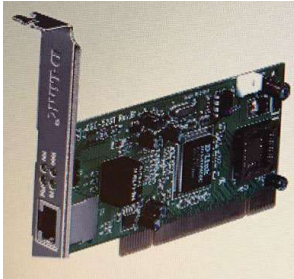


- RAM
- ROM
- Power Supply
- CPU

69. Near the CPU is the primary data storage area called:

- RAM
- SSD
- HDD
- ROM

70. What kind of computer component do you see here?



- NIC Card
- CPU
- Video Card
- Sound Card

71. Which one of the following shows file size from largest to smallest?

- Megabyte - Gigabyte - Kilobyte - Byte
- Gigabyte - Megabyte - Kilobyte - Byte
- Byte - Megabyte - Gigabyte - Kilobyte
- Gigabyte - Kilobyte - Megabyte - Byte

72. OneDrive is an example of:

- DSS drive
- Sensor
- Operating System
- Cloud storage

73. A stack of metal disks inside the sealed container that store information.

- **Platters**
- **Traks**
- **Cylinder**
- **Head**

74. What kind of scanner do you see here



- **Handheld scanner**
- **Flatbed scanner**
- **Copy scanner**
- **Sheetfed scanner**

75. Hardware that displays or plays back the result of computer processing

- **Input Devices**
- **Interpreters**
- **Power Supply**
- **Output Devices**

76. The speed of reading information, or the number of bits of data the devices can transfer to memory or to another device in a single second.

- **Data Transfer rate**
- **Head speed**
- **Access time**
- **Direct time**

77. Computers used in centralized computing systems as the storage location for most of the data.

- **Mainframe**
- **Supercomputer**
- **Laptop**
- **Server**

78. The program that tell a computer what to do and how to do it.

- **Hardware**
- **Scanner**
- **Software**
- **Printer**

79. Convert (1) from decimal to binary

- **1010**
- **0001**
- **1111**
- **0102**

80. What kind of computer component do you see here?



- **HDD**
- **RAM**
- **ROM**
- **USB**

81. Separate pieces of hardware connected to the computer via plug Port or wireless connection.

- RAM
- CPU
- OS
- **Peripherals**

82. How many layers of material make up an optical disc?

- 4
- **3**
- 1
- 2

83. The largest and most powerful computers process huge amounts of data very quickly.

- **Supercomputer**
- Mainframe
- Laptop
- Server

84. Which option below lists the type of signal denoted by binary (1 and 0)?

- **digital**
- static
- linear
- analog

85. Printers use hammers or pins to press an ink-covered ribbon.

- LLD
- CRT
- Nonimpact
- **Impact**

86. Printer that include fax, copier and scanner capabilities.

- **Nonimpact**
- LCD
- Impact
- CRT

87. The most common hard copy output devices

- Keyboard
- Monitors
- **Printer**
- Scanner

88. Each track is divided into segments called

- Cylinder
- Tracks
- **Sectors**
- Platters

89. The _____ holds all the data and programs for people in the network to use on their computers.

- Mainframe
- Supercomputer
- **Server**
- Desktop computer

90. How much data can a CD-ROM store?

- 650 GB
- 650 Bytes
- **650 MB**
- 650 KB

91. Magnetic Hard Disk is a type of _____ access device.

- **Sequential**
- Indirect
- Random
- Step

92. Which of the following is the smallest unit of data which can be stored?

- **Bit**
- MB
- Byte
- KB

93. BIOS stands for:

- Basic Output/Input System
- Basic Input/output Services
- **Basic Input/output System**
- Build Input/output System

94. Provides rules for creating and managing objects, which are items that include data and how to process the data.

- **Object-oriented programming**
- Classical
- Functional
- Procedural programming

95. Which of the following is the largest unit of data?

- Bit
- Megabyte
- **Gigabyte**
- Kilobyte

96. Very light and have a flat screen.

- LCD
- LLD
- RTC
- CRT

97. What kind of Monitor do you see here?



- LCD
- CRR
- CCT
- CRT

98. Printer that Still used in businesses to provide copies of multi-part forms like invoices.

- Impact
- Nonimpact
- All-in-One
- CRT

99 . Convert (15) from decimal to binary

- 1111
- 1101
- 0101
- 1010

100. What is the RGB hexadecimal value for a pure intense blue?

- FFFF00
- FF0000
- FF00FF
- 0000FF

101. Each platter is divided into?

- Cylinder
- Tracks
- Head
- Platters

102. ASCII uses _____ to represent a character.

- 2 bits
- 8 bits
- 9 bits
- 16 bits

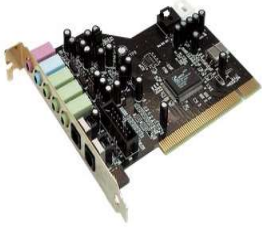
103. A speaker is type of _____ device?

- Display
- Processing
- Input
- Output

104. The amount of time it takes for the hard disk device to begin reading the data.

- Head speed
- Direct time
- Access time
- Transfer rate

105. What kind of computer component do you see here?



- Video Card
- Sound Card
- NIC
- CPU

106 . Convert (8) from decimal to binary

- 1000
- 0001
- 0011
- 1100

107 . A mass storage device, similar to a hard disk drive that use flash memory

- SSD
- DSS
- HDD
- SDS

108. Convert (E) from hexadecimal to decimal

- 14
- 11
- 12
- 13

109. Which one of the following shows file size from smallest to largest?

- **Byte - Megabyte - Kilobyte - Gigabyte**
- **Byte - Kilobyte - Megabyte - Gigabyte**
- **Gigabyte - Megabyte - Kilobyte - Byte**
- **Kilobyte - Byte - Megabyte - Gigabyte**