

ECAT Computer Science Chapter 3 The Peripheral Devices

| Sr | Questions | Answers Choice |
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| 1 | Personal computer user may wish to increase their hard disk storage capacity with | A. higher density B. DAT C. read only media D. removable hard disk cartridge. |
| 2 | The mechanism for reading or writing data in a disk is called | A. track B. rotational delay C. access arm D. seek time |
| 3 | Data transmission speed of wire pair is | A. 9600 bps B. 9500 bps C. 3600 bps D. 3500 bps |
| 4 | Assigning more sector to outer hard disk is called | A. zone recording B. randomizing C. sectoring D. data transfer |
| 5 | The most commonly used output devices in a computer system are | A. printers and monitors B. disk drives and printers C. disk drive and tape drives D. tape drive and keyboards |
| 6 | A color screen with the best resolution has the most. | A. CRT B. VGA C. COM D. pixel |
| 7 | Internal modem is connected to | A. DCE cable B. RJ 45 cable C. RS 232 serial port D. DTE cable |
| 8 | Which of the following cable is comprised of two separate insulated copper wires that are twisted? | A. Fiber optics B. Twisted pair wire C. coax D. Submarine |
| 9 | Records stored on a Direct Access storage device. | A. must be read in a specific order B. must be read in groups C. must be read directly D. must be read sequentially or directly |
| 10 | A set raw, unprocessed facts, figures and symbols is called | A. Information B. Data C. Instruction D. Code |
| 11 | A way of physically organizing data on a disk pack to minimize seek time uses. | A. sequential file B. removable hard C. the cylinder method D. Winchester technology<div> </div> |
| 12 | A pictorial screen symbol that represent a computer activity is called | A. touch screen B. icon C. micr D. pointer |
| 13 | A storage medium which cannot support both direct-access and sequential-access application is. | A. magnetic drum B. hard disk C. magnetic tape D. floppy disk |
| 14 | Which of the following does not represent an I/O devices? | A. speaker B. OCR C. Joystick D. ALU |
| 15 | A device used for optical character recognition is | A. wand reader B. light pen C. mouse |

16 The speed with which a disk can find data being bought is called.

A. access time
B. data transfer time
C. direct time
D. cylinder time

17 In a computer system, which of the following has largest number of mechanical components and thus most unreliable.

A. magnetic tape
B. magnetic drum
C. floppy disk
D. printer

18 A digital computer system consists of a central processing unit interfaced with

A. input devices
B. auxiliary storage
C. output devices
D. all of above

19 The major disadvantage of magnetic tape is

A. cost
B. unreliability of store data
C. slow data recording
D. data is accessed sequentially

20 Assigning more sector to outer hard disk is called

A. data transfer
B. randomizing
C. sectoring
D. zone recording
