

INPUT and OUTPUT

Q.1 Advantage of magnetic input media is

.....

- (A) high speed
- (B) flexibility in accessing data
- (C) low cost
- (D) All of these

Ans . D

Q.2 Which of the following is not one of the three primary functions that on-line direct access system can serve?

- (A) inquiry
- (B) back-up
- (C) update
- (D) programming

Ans . D

Q.3 A direct entry input device?

- (A) optical scanner
- (B) mouse
- (C) light pen
- (D) all of these

Ans . D

Q.4 What device is used for entering x – y co-ordinates?

- (A) card reader
- (B) joystick
- (C) keyboard
- (D) all of these

Ans . B

Q.5 Which one of the following is required when more than one person uses a central computer at the same time?

- (A) terminal
- (B) light pen
- (C) digitizer
- (D) mouse

Ans . A

Q.6 Which of the following typically uses a keyboard for input?

- (A) desktop terminal
- (B) point of sale terminal
- (C) financial transaction terminal

(D) all of these

Ans . D

Q.7 Which of the following is not true of punched cards as data entry media?

- (A) they can be used as turnaround documents.
- (B) they are inexpensive.
- (C) input is slow compared with other media
- (D) they are easily damaged

Ans . B

Q.8 The primary advantage of key to tape data entry system is

- (A) a large percentage of editing can be performed at the time of data entry
- (B) key verification is easily performed
- (C) tape is reusable
- (D) keying errors can be detected as they occur

Ans . C

Q.9 Linkage between CPU and users is provided by

- (A) peripheral devices
- (B) storage
- (C) control unit
- (D) software

Ans . A

Q.10 Which of the following is widely used in academic testing?

- (A) MICR
- (B) POS
- (C) OCR
- (D) OMR

Ans . D

Q.11 Which printer is a non-impact printer that can produce very high quality, letter perfect printing?

- (A) dot matrix printer
- (B) daisy wheel printer
- (C) electrostatic printer
- (D) laser printer

Ans . D

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Q.12 The POS data entry system is used must extensively by

- (A) banking industry
- (B) grocery industry
- (C) railroad industry
- (D) word-processing industry

Ans . B

Q.13 A disadvantage of the laser printer is that

- (A) it is quieter than an impact printer
- (B) it is very slow
- (C) output is of a lower quality
- (D) none of these

Ans . D

Q.14 Data entry can be performed with all of the following except?

- (A) OCR
- (B) OMR
- (C) COM
- (D) MICR

Ans . C

Q.15 Magnetic tape can serve as

- (A) input media
- (B) output media
- (C) secondary storage media
- (D) all of these

Ans . D

Q.16 The advantage of COM are

- (A) compact size, readability
- (B) compact size, speed
- (C) readability size, speed
- (D) low cost, readability

Ans . B

Q.17 MICR has made possible to

- (A) cashless society
- (B) checkless society
- (C) credit less society
- (D) none of these

Ans . A

Q.18 The parity bit is added for

- (A) coding
- (B) indexing
- (C) error detection
- (D) updating

Ans . C

Q.19 The two basic types of record access methods are

- (A) sequential and random
- (B) direct and immediate
- (C) sequential and indexed
- (D) on line and real time

Ans . A

Q. 20 Which of the following types of terminals is entirely dependent for all its capabilities on the computer system to which it is connected?

- (A) smart terminal
- (B) dumb terminal
- (C) microcomputer
- (D) none of these

Ans . B

Q.21 What input device uses switch contacts placed under a plastic pad which may be inscribed with symbols?

- (A) touch pad
- (B) punched card
- (C) soft keyboard
- (D) mouse

Ans . A

Q.22 Which of the following is used only for data entry and storage and never for processing?

- (A) mouse
- (B) dumb terminal
- (C) microcomputer
- (D) all of these

Ans . A

Q.23 Which of the following are often used to ensure data has been accurately input to the computer?

- (A) keyboard

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- (B) light pen
- (C) digitizers
- (D) none of these

Ans . D

Q.24 Which of the following is not a direct entry input device?

- (A) keyboard
- (B) light pen
- (C) digitizers
- (D) none of these

Ans . D

Q.25 Which of the following would you most likely use at home as well as in the office connected to a central computer?

- (A) dump terminal
- (B) point of sale terminal
- (C) financial transaction terminal
- (D) microcomputer

Ans . D

Q.26 Which of the following is used to insure the high quality of computer output?

- (A) voice output system
- (B) output controls
- (C) computer output microfilm
- (D) liquid crystal display

Ans . B

Q.27 Which of the following technologies will you likely see in laptop computers?

- (A) voice output systems
- (B) output controls
- (C) computer output microfilm
- (D) liquid crystal display

Ans . D

Q.28 Which of the following is the principal difference between a monochrome monitor and an RGB monitor?

- (A) number of electron guns
- (B) resolution
- (C) size
- (D) cost

Ans . A

Q.29 Which of the following can be output by a computer?

- (A) graphics
- (B) voice
- (C) text
- (D) all of these

Ans . D

Q.30 Output hardware is often categorized according to whether it.

- (A) is expensive
- (B) requires a large amount of electricity to work
- (C) produces hardcopy or softcopy
- (D) can fit on a desktop

Ans . C