

Note: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

1-1- Example of input device is:

- (a) Keyboard ✓ (b) Printer
(c) Plotter (d) Monitor

2- De Morgan's law states that:

- (a) $a.(b + c) = a.b + a.c$ ✓
(b) $a + (b + c) = (a + b) + c$
(c) $\overline{a + b} = \bar{a} . \bar{b}$
(d) $x + 0 = x$

3- Prompt command:

- (a) Confirms deletion of file
(b) Changes prompt ✓
(c) Searches a file
(d) Makes a directory

4- ----- port transfers one bit at a time.

- (a) Parallel port (b) USB port
(c) Serial port ✓ (d) Super port

5- The first generation computers used:

- (a) Vacuum tubes ✓ (b) Integrated circuits
(c) Transistors (d) Microprocessors

6- ---- lines data bus carry 32 bits of data.

- (a) 8 (b) 16
(c) 32 ✓ (d) 64

7- Klez is a:

- (a) Game name (b) Hardware component
(c) Virus name ✓ (d) Person name

8- The base of binary number system is:

- (a) 2 ✓ (b) 8
(c) 16 (d) 10

9- One Giga Byte = ---- .

- (a) 2^{10} bytes (b) 2^{20} bytes
(c) 2^{30} bytes ✓ (d) 2^{40} bytes

10- The second name of pointer is:

- (a) Arrow ✓ (b) Chip
(c) Pen (d) Pixel

