



Chapter-1 Introduction to Computer

A. Multiple Choice Questions.

- Find out the Proprietary software.
 - Auto CAD
 - Adobe Photoshop
 - Coral DRAW
 - All of the above
- Which of the following holds the ROM, CPU, RAM and expansion cards?
 - Hard disk
 - Floppy disk
 - Motherboard
 - None of the above
- Which of the following memory provides back-up storage for instructions and data?
 - Internal processor memory
 - Primary memory
 - Secondary memory
 - None of these
- CD-ROM is a:
 - Temporary memory
 - Permanent storage
 - Magnetic memory
 - None of the above
- Information retrieval is fastest from:
 - Pen drive
 - CD
 - Hard disk
 - All of the above
- RAM means:
 - Random Access Memory
 - Read Also memory
 - Read Access Memory
 - Random Also memory
- Which one of the following is a secondary storage device?
 - CD-ROM
 - RAM
 - Both a and b
 - None of the above
- The language that the computer understands and executes is called.
 - Machine language
 - Application software

c. System program d. None of the above

9. Which one of the following is not an input device?

- a. Microphone
- b. Mouse
- c. Scanner
- d. None of the above

10. What is the function of control unit in the CPU?

- a. To transfer data to primary storage
- b. To store program instructions
- c. To perform logic functions
- d. To decode program instruction.

B. State whether the following statements are True or False.

1. Computer cannot help in decision making process.

2. ALU is a part of CPU.

3. Using mobile application, developing countries are upgrading themselves, thereby making a new type of it infrastructure.

4. Users have to pay to the software company if they want to use the software.

5. You cannot modify the software which is open source software.

6. Transistors are smaller than vacuum tubes.

7. Access to data stored on magnetic tape is random.

8. Computer software is normally classifies as system software and application software.

9. The group of 8 bits is used to represent a byte.

10. An SC card is an output device.

C. Match the following:

1. Printer:	a. Compiler
2. RAM:	b. Laser beam
3. Software:	c. Output device
4. A program which translates a high-level language program into a machine language program is called a:	d. Speech synthesizers
5. The device that converts text information in speech sentences:	e. A type of memory
6. They can operate on batteries and hence are very popular with travelers:	f. A set of computer programs that enables hardware to perform different tasks
7. The technology used in optical disks is:	g. Primary and Secondary
8. Full form of TTS:	h. Typographic Text Speech
9. Two basic types of memory in a computer are:	i. Laptop
10. Transforming data into information:	j. Text to speech
	k. Processing

D. Fill in the blanks.

1. The third-generation computer was made with_____.
2. Personal digital assistant (PDAs) is also known as _____ computers.
3. The four basic functions of a computer are _____.
4. The CPU is the _____ of a computer system.
5. Hard disk is an example of _____ memory.
6. The control unit and the arithmetic logic unit are located in the _____.
7. _____ is any part of the computer that you can physically touch.
8. _____ identifies the product to the supermarket computer which has the latest description and price.
9. System software is the set of programs that enables your computer hardware devices and _____ software to work together.
10. Hard disk drives and CD-Drives are examples of _____ devices.

Answers

A	1. D	2. c	3. c	4. b	5. c
	6. a	7. a	8. a	9. d	10.
B	1. F	2. T	3. T	4. T	5. F
	6. T	7. F	8. T	9. T	10.
C	1. C	2. E	3. F	4. A	5. D
	6. I	7. B	8. J	9. G	10.
D	1. B	2. F	3. C	4. A	5. E
	6. G	7. D	8. I	9. J	10.