Computer Revision FA1

A) Fill in the boxes. (Drag and Drop Activity)

1) A .... is a combination of hardware and software components.
2) The word computer comes from the word ....
3) Software is a set of .... that tells the computer hardware what to do.
4) .... means an action taken by the computer on the data.
5) You can hear sound output with the help of ....
6) .... is a small and portable storage device.
7) .... operating system software is available free of cost.
8) A CD-ROM is .... in shape.
9) .... performs arithmetical, comparison and logical operations.

Answer: Computer System   Computer   Instruction   Process   Speakers

Pen Drive   Linux   Circular   ALU

B) Tick [√] the correct answer.

1) The person who uses the computer and information generated by it is called ....
   a. User ☐   b. Information ☐   c. Input ☐
2) A computer is an electronic device which receives the .... from the user.
   a. Information ☐   b. Data ☐   c. Result ☐
3) The meaningful and organized form of data is ....
   a. Software ☐   b. Information ☐   c. Hardware ☐
4) After processing, the computer shows the final result as an ....
   a. Input ☐   b. Storage ☐   c. Information ☐
5) Physical components attached to a computer are collectively called ....
   a. Software ☐   b. Hardware ☐   c. Windows ☐
6) .... software helps in doing some specific work.
   a. System ☐   b. Application ☐   c. Operating System ☐
7) .... is an input device which is used for playing games.
   a. Joystick ☐   b. Printer ☐   c. Mouse ☐
8) Software can be mainly of .... types.
   a. Four ☐   b. Three ☐   c. Two ☐

C) Write 'T' for True and 'F' for False statements.

1) Operating System is used to perform a specific job. ☐
2) System unit is also called a computer case. ☐
3) Control unit checks what to do and when to do. ☐
4) Hardware and software always complement each other. ☐
5) A joystick is used to send images to the computer. ☐
6) Hard disk is the brain of a computer. ☐
7) Output is the result we get through output devices. ☐
8) A computer is called a computer system as it is not a single machine. ☐
9) Keyboard, mouse and scanner are the examples of processing devices. ☐
10) Computer cannot perform a variety of tasks efficiently. ☐

D) Application Based Question. (Drag and Drop activity)

1) Amit is working on computer. His teacher asked him to tell the principle on which the working of a computer system is based. But he forgot. Help him to tell the answer.
....

2) Ravi is reading a letter from a computer screen. He has to show that letter to his teacher. Which hardware device will he use to get hard copy? Help him.
....

Answer:

1) Computer works on IPO cycle principle.

2) Printer is used to get hard copy.