

FOS

Week 2: Answers

**Question 1:** Select the correct answer for each question

1. A chart, graph or text printed on paper is called a .....  
A. **Hardware**  
B. Software  
C. Soft copy  
D. Hard copy
2. Pixels are associated with .....  
A. Sound  
B. Speech  
C. **Graphics**  
D. Brightness
3. The best quality graphics is produced by a .....  
A. **Laser printer**  
B. Plotter  
C. Inkjet printer  
D. Dot matrix printer
4. LCDs are used in .....  
A. **Portable computers**  
B. Minicomputers  
C. Mainframe computers  
D. Supercomputers
5. Which one of the following devices has the fastest printer speed?  
A. Dot matrix  
B. Inkjet printer  
C. **Laser printer**  
D. Plotter
6. ....device allows us to enter data programs and commands into a computer  
A. An output  
B. A computer  
C. A system  
D. **An input**
7. ....device carries information to us.  
A. **An output**  
B. A computer  
C. A system  
D. An input
8. Output devices that emit sound are the .....  
A. **Speakers and headsets**  
B. Printers  
C. Scanners  
D. Monitor
9. The most common type of device for producing hard copy output is the .....  
A. Plotter  
B. Speaker  
C. **Printer**  
D. Monitor

10. A Central Processing Unit(CPU) contains
- A. A control unit and an arithmetic/logic unit.
  - B. An arithmetic logic unit and a card reader.
  - C. An analytical engine and a control unit.
  - D. A card reader and a printing device.

**Question 2:**

Indicate whether the following statements are True or False.

- a) A plotter is an input device. **False**
- b) A VDU can display both graphics and text. **True**
- c) Another term for output device is a scanning. **False**
- d) You can see the dots very clearly in near letter quality print. **True**
- e) Speakers are used to input sounds in the computers. **False**
- f) Hard copies are produced by printers. **True**
- g) A keyboard is the most common output device. **False**

**Question 3:**

Fill in the blanks with the most appropriate words given below.

Output	Audible	Pixels	Visual Display Unit	
Dpi	Data	Ppm	Plotter	
monitor	System unit	CPU	Resolution	monochrome

- a) The information we get from the computer is called the **data**
- b) Monitor is also known as **Visual Display Unit**
- c) Data typed using the keyboard can be seen on the **monitor**
- d) The quality of the picture displayed on the screen is dependent on the screen resolution
- e) Printer resolution is measure in **dpi**
- f) The speed of the laser printer is measured in **ppm**
- g) A **plotter** produces its output using pens.
- h) A speaker is used to produce **audible** output.
- i) A black and white monitor is called **monochrome**

**Question 4:**

Write down one sentence to show why computers are used at each of the following places.

- a) **At school:** To do the administration work and also to store details of a students
- b) **In Banks:** the bank uses computer to stores the list of people and their accounts.
- c) **At home:** computer can be used for entertainment like to watch movies listen to music.
- d) **In Airports:** To make booking of flights.
- e) **In Supermarkets:** To keep a record of the products.

**Question 5:**

Define the four types of alignment:

- **Left align:** The text is aligned to the left edge
- **Center Align:** The text that is centered between two edges.
- **Right Align:** The text is aligned to the right edge.
- **Justify:** A justified text increases the space between words to fill the entire line so that it is aligned with both the left and right edges