

Computer Science - ICS Part 1 Computer Science Chapter 1 Short Questions Preparation

Q1. What do you know about pen-based system ?

Ans 1: In the next few years, students may be able to take notes in class without ink and paper, if pen-based computer system are introduce. these computers use a pen-like stylus to allow people to enter handwriting and marks on to a computer screen rather than typing on a keyboard.

Q2. What is the use of Optical character Reader ?

Ans 1: It use device that reads preprinted characters in a particular font and converts them to digital code. The common example are some utility bills,are price tags in the departments stores.

Q3. List some example of pointing devices ?

Ans 1:

1. Mouse
2. Track Ball
3. pointing Stick
4. Touch pad
5. Touch Screen
6. Light pen
7. Digitizing tablet
8. pen based system

Q4. What is information technology?

Ans 1: Information technology is technology that merges computing with high-speed communications links carrying data in the form of text,sound,images,videos from one place to place over the global village.

Q5. Name Video Adapter ?

Ans 1: VGA (Video Graphics Array).
SVGA (Super Video Graphics Array).
XGA (Extended Graphics Array).

Q6. What is printer ?

Ans 1: Printer are used to print characters, symbols and graphics on paper. they are divided in to two categories:

1. Impact printer
2. Non impact printer

3. Impact printer are subdivided into
4. Dot matrix printer
5. Daisy-wheel printer
6. Line printer
7. laser printer
8. Int-Jet printer
9. Thermal Printer

Q7. What is computer hardware ?

Ans 1: Computer hardware is the collection of physical parts of a computer system this includes the computer case monitor, keyboard, and mouse. it also includes all the parts inside the computer case such as the hard disk drive mother board, video card and many others.

Q8. What is use of MICR ?

Ans 1: MICR is a method of machine-reading character made of magnetized particles. MICR characters which are printed with magnetized ink, are read by MICR equipment produce a digitized signal which goes to the computer as data for futher process.

Q9. Define Software ?

Ans 1: Software means computer instruction data any thing that can be stored electronically is software in contrast to storage devices and display devices which are called hardware.

Q10. What is the use of optical chracter reader(OCR)?

Ans 1: It use a device that reads printed charater in a particular font and convert them to digital code.The common example are some utility bills,and price tag in the departemnt store.
