

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

Q1. Define Hard Copy Output.

Ans 1: Hard copy refers to the printed output. The principle examples are printed out, whether text graphics from printer or plotters etc.

Q2. Why is it important to test a system before use?

Ans 1: Testing having proper hardware acquired, the programs can be tested into two stages.

1. Unit testing

2. System Testing

It is important to test a system before used because if any problems occurs in the system then it return to previous phase. It is also important to ensure that system should not result into any failures because it can be very expensive.

Q3. Define Data Gathering?

Ans 1: Data Gathering activity the system analyst uses different tools and method depending on the situation. They are discovered as under.

Q4. What is system? List different components of system?

Ans 1: A system can be define as a combination of some related components that interact with each other to perform some specific tasks.

1. Hardware
2. Software
3. Data/information
4. People/users
5. Communication setup.

Q5. Define barcode ?

Ans 1: Barcode are the vertically Zebra-stripped marks we find on most of the manufactured products in the market this barcode is also called the universal product code.

Q6. Write Difference between Soft copy and hard copy ?

Ans 1: Soft Copy : Soft copy is refer to data that is shown on a display screen or is in audio or video form. this kind is not tangible it cannot be touched virtual reality and robot might also considered soft copy

Ans 2: Hard Copy: Hard copy refers to printer output. The principle examples are printout whether text or graphics from

printer,plotters etc.

Q7. Define utility programs ?

Ans 1: A program that performs a specific task related to the management of computer functions, resource, or files as password protection memory management virus protection and file compression.

Q8. What is Computer Hardware?

Ans 1: A physical part of the computer that we can touch.For Example keyboard,mouse,It also includes all the part inside computer case such as the hard disk,mother board.

Q9. Define System software ?

Ans 1: System software is used to control the usage and allocation of different hardware components and enable the other application program to execute.

Q10. What do you mean QWERTY ?

Ans 1: The keyboard may be look like a typewriter keypad to which some special keys have been added.The keys normally available on the keyboards are numerics,Alphabetic,Function and additional special purpose keys.The standard keyboard is also called "QWERTY".
