

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

Q1. Define Hard Copy output ?

**Ans 1:** Hard copy output refers to printed output. the principal examples are printed out whether text or graphic from printer or plotters etc.

Q2. What is meant by touch pad ?

**Ans 1:** The touch pad is a small, flat surface over which we slide over finger, using the same movements as we would with a mouse. As we move the finger the cursor follow the movements we "click" by tapping the finger on the pad's surface or by pressing button positioned close by the pad

Q3. How does mouse work ?

**Ans 1:** A mouse work is an input devices that look a little bit a mice. It has a ball on its underside that is rolled on a flat surface or mouse pad. The rolling movement cause a corresponding cursor movement on the screen.

Q4. Write two differences between soft copy and hard copy.

**Ans 1:** Soft Copy:

1. It cannot be touched.
2. Virtual reality and robot might also considered soft copy.

**Ans 2:** Hard Copy:

1. Hard copy refers to printer output, The principle examples are printout ,whether text or graphics from printers, plotters etc.

Q5. Define utility programmes.

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

Q6. What is gas plasma display ?

**Ans 1:** Gas plasma display is like a neon bulb in which the display uses a gas that emits light in the presence of an electric current

Q7. What are Non-Impact printers ?

**Ans 1:** Non-Impact printer forms characters or image without making direct physical contact between printing mechanism and

paper.

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#### Q8. 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.

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#### Q9. Write the use of stylus ?

**Ans 1:** A stylus is a pen like device with which the users Sketches an image. Stylus is used to input commands to a computer screen, mobile device or graphics tablets with touch screen device a users places a stylus on the surface of the screen to draw or make selection by tapping the stylus on the screen

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#### Q10. 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.