

Computer Science - ICS Part 1 Computer Science Full Book Short Questions Preparation

Q1. What is cell?

Ans 1: Cell is the basic unit where data is entered in a work sheet, The data can be take variety of forms i.e text, numbers, dates and formulas. The cell can also hold graphics, audio files and video or animation.

Q2. Define word processor.

Ans 1: Word processor is an application that provides extensive tools for creating all kind of text based document. Word processor can manipulate not only the text but also it enables you to add images, sound, charts and graphics in your document.

Q3. What is the code segment register?

Ans 1: The CS register holds the basic location of all executable instructions in the program.

Q4. Describe the "undo" and "redo" commands.

Ans 1: Undo reverse the last action you performed and redo Undoes the last Undo action. The short cut key for Undo is and Redo is Ctrl+Z and Ctrl+Y respectively.

Q5. Define ASCII Code.

Ans 1: ASCII (American Standard Code For information interchange) is a 7-bit code and makes 128 character combinations, whereas an 8 bit can make 256 combinations. It was developed by American National Standard Institute (ANSI) and can handle alphanumeric and data.

Q6. Name four applications of document management system.

Ans 1: DMS include work processing, desktop publishing, reprographic image processing and archival storage created and edited electronically. Desktop publishing enable to make documents in attractive form. Spreadsheet is software package used to create a table. Reprographics is the process of reproducing multiple copies of documents. Image processing allow document to be scanned

Q7. Define PROM.

Ans 1: PROM: The form of ROM is initially blank and the user or manufacturer can write data onto prom it can be changed and altered. It is obvious that this kind of ROM will be used for storing user made programmes and data which can not be change.

Q8. Define Data Communications ?

Ans 1: Data Communications is the exchange of data between two devices via some form of transmission media such as wire cable. In other words, we can say that transfer of information or data from one location to another is called data communication.

Q9. Define Data Gathering?

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

Q10. Define monitoring system in Hospital.

Ans 1: Patient Monitoring: A computer is used in hospitals to monitor critically ill patients in ICU. The patients have sensors attached to them which detect changes in heart rate, pulse rate, blood pressure, and brain activity.
