

Computer Science - ICS Part 1 Computer Science Chapter 4 Short Questions Preparation

Q1. Define the term video conferencing

Ans 1: Video conferencing is a type of conferencing in which video cameras and microphones capture sight and sound transmission over network.

Benefits:

Reduced travel time and cost

Optimised Attendance

Increase productivity

Employee Retention

Sustained competitive advantage

Q2. What is computer simulation?

Ans 1: A computer simulation is a special type of computer model, which recreates a system that might exist outside the computer. Simulations are often used to train people how to deal with situations that are difficult, expensive or dangerous to recreate and practice for real.

Q3. How computer can be used in departmental store

Ans 1: People at the store level, cashiers enter sales data into sales terminals by waving a bar code scanner across a Record of sales are input to the store's computer and used for accounting, restocking store inventory, and weeding out products that sell well.

Q4. What is E banking?

Ans 1: An electronic banking is also known as cyber banking or online includes various banking activities conducted from home, a business, or on the road instead of a physical bank location.

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Q6. How Computer used in weather forecasting?

Ans 1: Computer based weather forecasting depends upon accurate collection of data from weather station, airports, satellites, different sensitive devices. Once the data is collected then computer model generates a forecast of how the air will change. SPARCO weather forecasting department offers analysis of live weather data.

Q7. How CAM works.

Ans 1: CAM is used to control all part of manufacturing process. CAM software used digital design output, such as that from a CAD system, to directly control producing machinery.

Q8. Write the purpose of document management system.

Ans 1: DMS include work process, desktop, publishing, reprographic image processing and archival storage application word processing enable document to be create and edited electronically. Desktop publishing enable to make document in attractive form.

Q9. What is online education?

Ans 1: Online Education is defined as the creation and proliferation of the personal computers the globalization of ideas and other human acts and the use of technology in exchanging ideas and providing access to more people.

Q10. Differentiate between CAD and CAM.

Ans 1: CAD:

CAD stands of computer Aided design

CAD are used for display designs and build production prototypes in software

CAD has many different application some of them like designing new car or aircraft bridge and building.

Ans 2: CAM:

CAM is stands of computer Aided manufacture

CAM is used to control all process

CAM software used digital design output. Such as that from a CAD system, to directly control production machinery.
