

30th September 2023

Subject Test

Aus 30

Q1. AI / Human

Q2. The applications of computer are:-

→ Banking:- Computers are used in bank for electronic money transfer, making deposits, withdrawing bank sheet etc.

→ Education:- Computer is a very effective tool which can be used for teaching and learning result processing, notes preparation etc.

→ Entertainment:- Different types of entertainment fields such as multi-media, film making with animation, graphics, audio & visual design are done with the help of computer.

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Ans 3° Laptops and general-purpose CPUs are not considered to be embedded computers for several reasons. First, the word "embedded" implies that the computer must be contained in a large mechanical or electronic system. The word "computer" is typically thought of as a computer that stands on its own. Second, while an embedded computer is designed to perform a specific task, a laptop is capable of running and downloading various programs, software and computations simultaneously.

Ans 4:

- ~~Q. Data is~~
- Data: - Unprocessed raw facts and figures, like numbers, text on piece of paper, are known as data.
 - Instructions: - It is a command given to a computer in the computer language by the user.
 - Information: - When data is processed, organised, structured or presented

in a given content so as to be useful, then it is called information.

→ Program :- It is a set of instructions given to a computer in order to perform some task.

For ex :- MS word is a word processing program that allows users to create and write document.

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→ Hardware :- It is the collection of physical elements that constitutes a computer system.

It is a comprehensive term for all the physical parts of a computer, e.g. Display screen, discs, etc.

→ Software :- It is a set of programme and procedure. Software tells the hardware what to do and how to accomplish a task.

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