

Any 1.) (a) Artificial Intelligence

(b) Humans.

Any 2.) Applications of computer are:-

1) Business:- A computer has high speed of calculation, diligence, accuracy, reliability or versatility which made it an integrated part in all business organisations.

2) Education:- Computer have its dominant use in the education field which can significantly enhance performance in learning. Even distance learning is made productive and effective through internet and video based classes.

3) Marketing:- In marketing uses of computers are as follows:-

(a) Advertisement - with computers advertising professionals create art and graphics.

(b) Home shopping - home shopping has been made possible through online apps forms on computer coding.

Ans 3) Laptop's and general CPU's are not consider to be embedded computers because :-

- 1) The word embedded implies that the computer must be contained in a larger mechanical or electronic system.
- 2) The word computer is typically thought of as a computer stands on its own
- 3) while an embedded system is designed to perform a specific task a laptop is capable of running and downloading various programmes, software and computation simultaneously.

Ans 4) Data :- Data is a certain process of information that is formatted in a special way. ~~Programs and data is different~~ ~~at program gives multiple instructions to manipulate data.~~ It is the information that has been translated into form that is efficient for processing.

Information :- Information is data that is organised, meaningful, and useful.

Instruction :- Instruction are simply order given to computer processor. It ~~control~~ instructs computer to carry out functions such as calculation, formatting etc.

Program :- It is the collection of software applications especially designed to execute specific task

Ans)

1) Hardware :- The external and internal devices and equipment that enable you to perform major functions such as input, output, storage, communication, processing and more.

2) Software :- Instructions that tell a computer what to do. Software comprises the entire set of programmes, procedures, and routines associated with the operation of a computer system.

3) Data :- Data is the certain process of information that is formatted in a special way. ~~It is the information that has been translated into form that is efficient for processing.~~ It is the information that has been translated into form that is efficient for processing.

4) ~~Program~~ Program :- A program is a set of multiple instructions to manipulate data.