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## Introduction To Computer

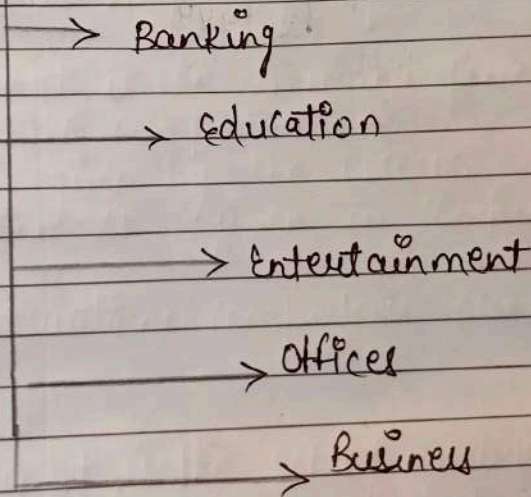
Answer:-

Q (1) Artificial Intelligence (AI), Human beings

Q (2) Meaning of Computer :- A computer is an electronic device. The term of computer derived from the latin term compute which means that calculation.

Application of Computer :- Application of computer are described below:-

### Application of a Computer



(i) Banking :- Computer is an effective tool that are used in banking for electronic money transfer, Making deposits, Online

banking, per  
bank sheets

(ii) Offices :-  
It is used  
storing up

(iii) Entertainment  
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design  
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(iv) Business  
etc.

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banking, provide online customer services, bank sheets etc.

(ii) Offices :- Computers are used in offices, it is an integral part of office. It is used for making reports, deleting reports, storing reports & updating reports etc.

(iii) Entertainment :- Computer are used in the various fields of entertainment like multimedia, film with animation, visual design, graphics etc. Computer is an integral part of entertainment.

(iv) Business :- Computers are used in business for banking & records all the reports etc.

Q3 (i) Laptops & general-purpose (PC) are not considered to be embedded computers for the several reasons.

(ii) The word 'embedded' implies that those computer that contained the large electronic & mechanical systems.

(iii) The word 'computer' typically thought to as a computer that stand on its own.

(iv) Mainly embedded computers are designed to perform a specific task / operations.

(v) The laptops are able to running and downloading the software, application etc.

(vi) Example of embedded computers are mobile phones, digital cameras, specialist IT hardware

Q5 (1) Hardware :- selected to as started like the printer etc. It is used for at takes input keyboard mouse processed data

(2) Software :- (i) emulates all by the user (ii) it is the set of tell the (iii) it

(3) Data :- given by (iv) program :- language if as a create a

(iv) Program :- (a) It is the set of instructions given to the computer by the user in computer language to perform the specific tasks.

(b) Example of program is the Microsoft word

and almost any kind of domestic & industrial system. (Conclusion :- So, we can say that embedded computer are integral component in embedded computer, combination of hardware & software to perform the specific task but laptops & general purpose PC are not considered the embedded computer.

Q4 (i) Data :- Unprocessed raw facts, figures like numbers and text on the paper are called the data.

(ii) Information :- when data is processed, organized and presented in given content are called the information. The information is use on the output device and it is very useful for the user.

(iii) Instruction :- It is the command given to the computer. (a) The command given by the user. (b) The instruction is given in computer language without instructions computer cannot work.

(iv) Program :- (a) It is the set of instructions given to the computer by the user in computer language to perform the specific tasks.

(b) Example of program is the Microsoft word

and it the word processor that allows the users to write and create the document.

(1) Hardware :- (i) The physical devices that makeup the computer are referred to as hardware.

(ii) It includes the tangible aspects that can be touched like the monitor, keyboard, mouse, printers etc.

(iii) It is used for input and output purposes. It takes input from the input devices like keyboard mouse and display the result or processed data in output devices.

(2) Software :- (i) The software of the computers include operating systems which executes all the instructions and data given by the user.

(ii) It is the set of programs.

(iii) It tells the user hardware what to do.

(3) Data :- Unprocessed raw facts, figures like numbers, text on paper given by the users is called the data.

(4) Program :- (i) It is the set of instructions given by the users in computer language to the computer.

(ii) Example of program is Microsoft word, it is a word processor that allows you to create and write the document.