

Q1: Artificial Intelligence, humans.

Q2: The applications of computers are:

1. Education → It is basic application need in computer. In schools need computer education.
2. Banking → It is need for accounting or other deposits.
3. Offices → It is basic needs for office work, all types of reports or assignment and making diagrams or files in offices, etc.
4. Artificial intelligence → It is an area of computer science that emphasizes the creation of intelligent machines that work and react like humans. For example a chat GPT.

Q3: Laptop and general purpose computers do use embedded system because 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 even.

Q1. Programs are collection of software instructions understandable by CPU. Data are information stored in computer hard disc. Programs go to CPU then according to these instructions CPU take decisions regarding which line on CPU turned on or off.

Q2. Hardware of computer. It is a physically components of computer. For example keyboard.

Q3. Software of computer. It has data and procedures.

Q4. Data of computer. It is an store information in computer hard disc.

Q5. Programs of computer. Programs are collection of software.