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1. **Define ICT and explain the difference between Information Technology (IT) and Communication Technology (CT). Provide examples of each**

**Answer**: ICT: (Information communication technology) refers to the integration of technologies that manage, process and transmit information to support communication and various tasks it combine information technology(IT) and communication technology(CT).

*Information technology*: refers to the use of computer, software, hardware and networks to process, store, retrieve and data or information. While

*Communication technology*: refers to the tools, systems and processes used to transmit information and facilitate communication over distances.

Examples of IT: Database systems, enterprise resource planning

Examples of CT: Internet communication tools, mobile networks.

1. **Components of a Computer System: Describe the main components of a computer system, including hardware, software, and types of memory (RAM, ROM, and secondary storage). Explain their functions and significance**

**Answer: 1.Hardware:** refers to the physicalparts of the computer system that are involved in the execution of tasks