Communication Systems

1. Information and communication technologies(ICT)

🡪**What is na ICT system?**

An ICT system is like a set-up consisting of hardware, software, data and all the people who them.

ICT system and computers are diferent. Computers are the hardware that is often a part of ICT. ICT Systems are used in a several enviroments such as: offices, shops, etc!

**🡪How many types of ICT system can of think of? Make a list**

, Digital Radio, Teletext, Wearable computer, Digital tv

**The importance of ICT systems** By using ICT systems we are:

* more productive - we can complete a greater number of tasks in the same time at reduced

cost by using computers than we could prior to their invention

* able to deal with vast amounts of information and process it quickly
* able to transmit and receive information rapidly

**🡪How can a PC be connected to another computer?**

Via internet

**🡪What are telecommunications?**

Telecommunications refers to the transmission signals over a distance for the purpose of communication. Information is transmitted by devices like: telefone, radio, television, satellite, or networks)

Because of telecommunications, people can now work at home and communicate with their office by computer and telephone. This is called teleworking.

**🡪VoIP Technology**

Voice over Internet Protocol (VoIP) technology lets you use the Internet to make and receive telephone calls.

🡪**Benefits of VoIP Technology**

* Reduce travel and training costs, thanks to web and video conferencing
* Easily grow your phone system as needed
* Have one phone number ring simultaneously on multiple devices, helping employees stay connected to each other and to customers
* Reduce your phone charges
* Have a single network for voice and data, simplifying management and reducing costs
* Access your phone system's features at home or at client offices, in airports and hotels—anywhere you've got a broadband connection

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