

Online assignment

1. ICT - Information and Communication Technology. Also IT (Information technology). It is used to create & disseminate information.

2. Broadcasting

Information System.

Telecommunication

3. Broadcasting is the transmission of programmes or information by radio or television. It involves electronically and simultaneously sending information containing signals, print messages and audio or video content to a vast group of recipients.

4. Radio broadcasting

Television broadcasting

5. Telecommunication system is a collection of nodes and links to enable communication over a distance by cable, telegraph, telephone or broadcasting.

Telephone network

Internet

Computer network

3 Data network is a system that transfers data between network access points (nodes) through data switching, system control and interconnection transmission.

4 Local Area Network (LAN)

Wireless Local Area Network (WLAN)

Wide Area Network (WAN)

Metropolitan Area Network (MAN)

Information system is an integrated set of components for collecting, storing and processing data and for providing information and knowledge. An information system consists of hardware, software, database, networks and people.

Hardware or machine or device and basically physical components of a computer. The divisions of hardware are namely; Peripherals, System units. e.g. monitor, mouse, keyboard etc.

Software are the programs and other operating information used by a computer.

Satellite communication

It provides communication link between more points scattered on the earth. It involves the transfer of signals between the sender and the receiver.