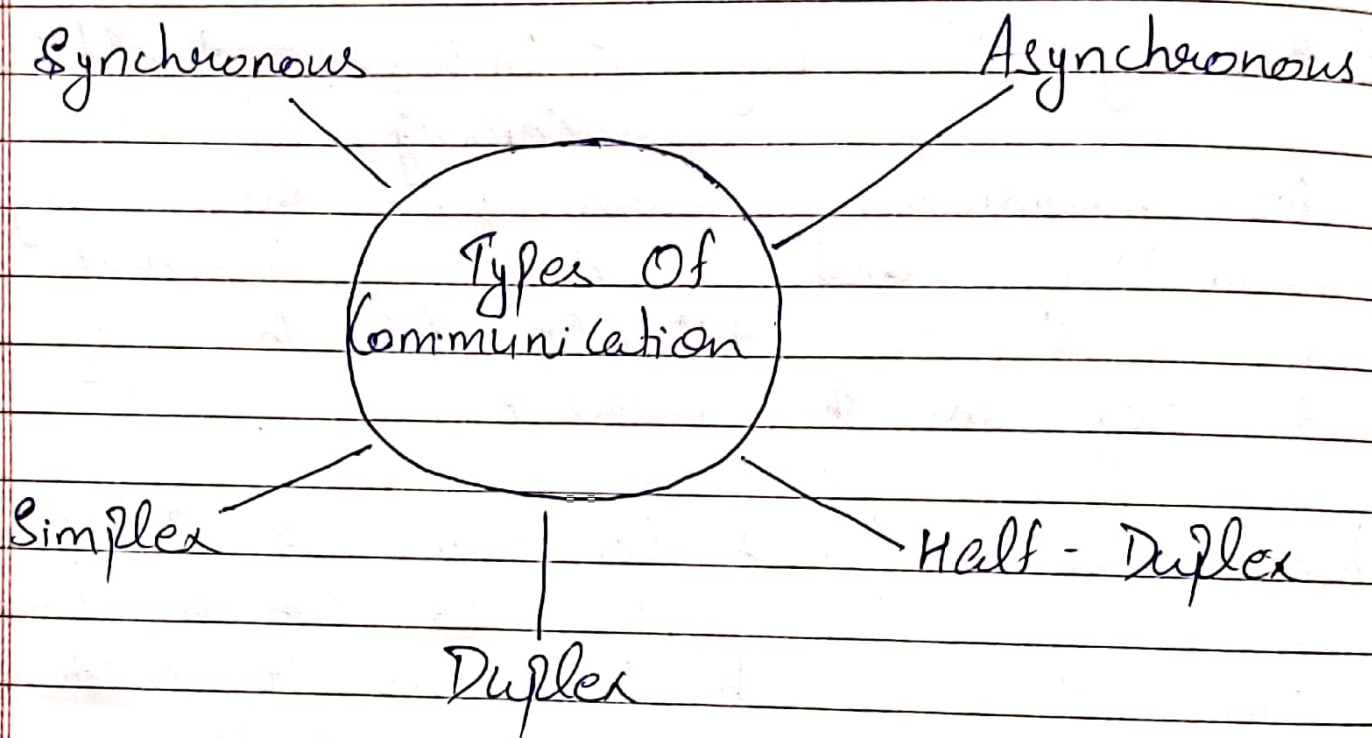


④ Communication refers to the transmission of digital data between two or more computers and a computer network or data network is a telecommunication network that allows computers to exchange data



- i) Synchronous Communication :- It is a type of communication when two persons can send or receive the message at the same time. Example of Synchronous Communication is Telephone.
- ii) Asynchronous Communication :- It is a type of communication when two persons can communicate with each other but not at the same time. Example of this communication is Email.
- iii) Simplex Communication & It is a type of communication, in which communication is possible only in one direction, whether a person can only send the information or he can only receive the information. Example of simplex communication is radio.
- iv) Half-Duplex Communication :- It is a type of communication when two persons can communicate with each other but not simultaneously. Example of half-duplex communication is Walkie-Talkie.
- v) Duplex Communication :- In this communication, two persons can communicate with each other by sending and receiving signals simultaneously.