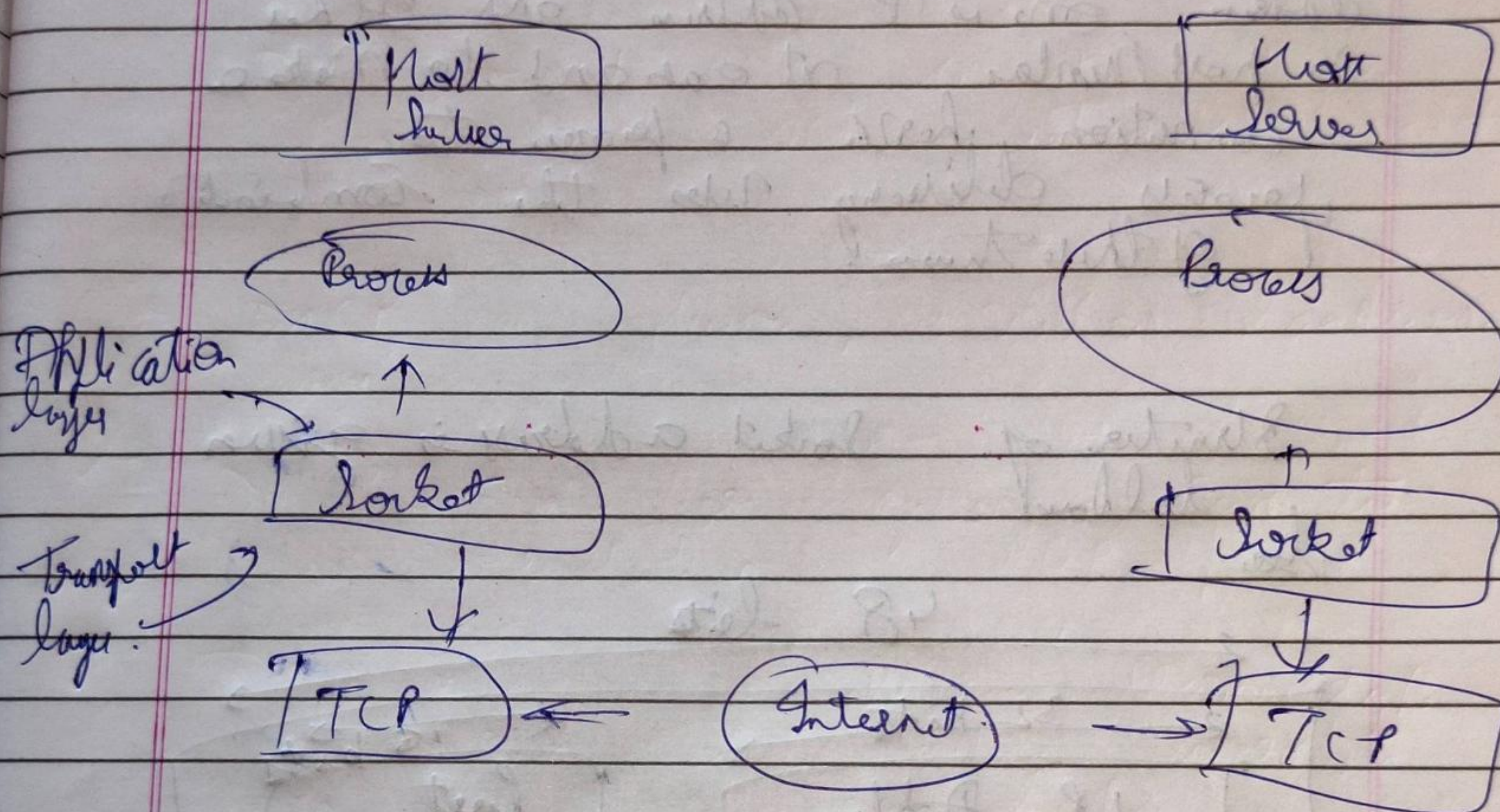


Q3 Write a brief note on socket programming.

The sending process sends messages into the network through its socket and receiving message from the network through socket is this is the use of socket.



Socket programming is also known as Application programming Interface (API)

In socket programming we have socket interface.

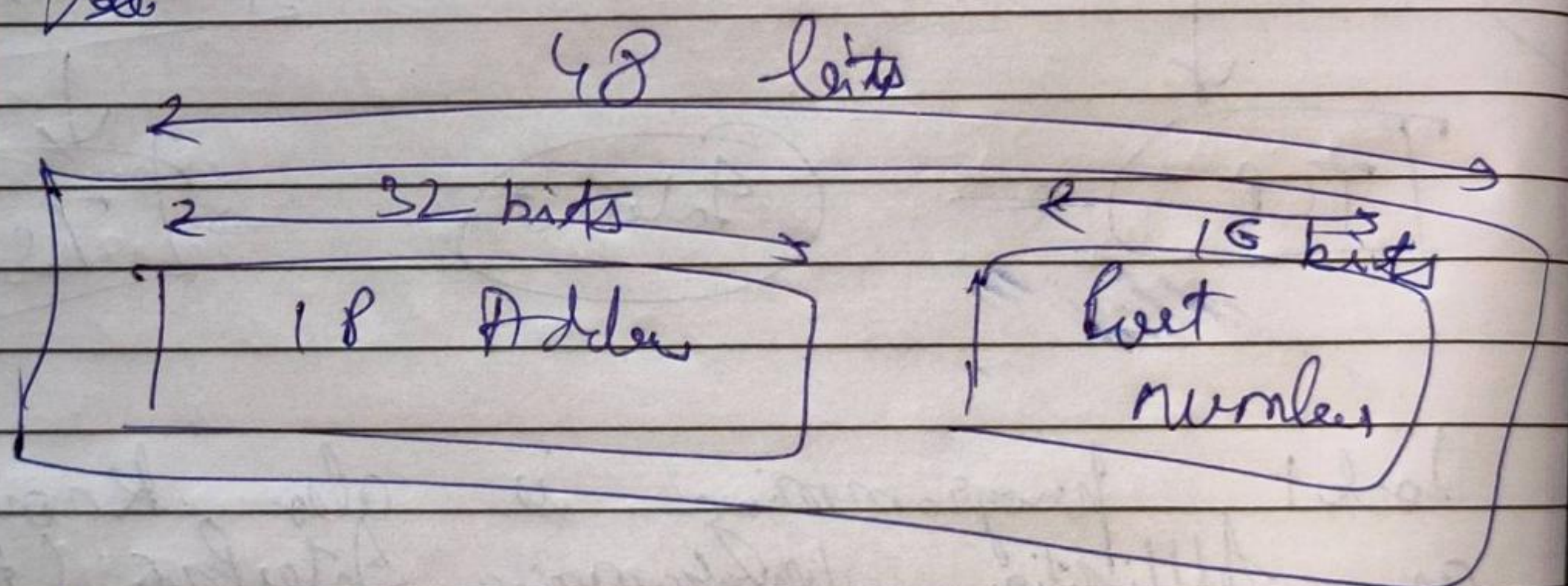
Socket interface is a set of instructions which helps an application access the services provided by



the TCP/IP. It is located between application layer and operating system.

Socket Address:- The process of delivery has two address, one is IP address and other is port number. It can be used to make a connection. Hence a process to protect delivery uses the combination of these two.

Structure of socket address is given below



Explain various ~~types~~ wired and wireless medium.