**Basics of Networking**

A network consist of 2 or more computers connected together and they can communicate and share the resources.

eg: information

Advantages of networking

data sharing

hardware Device sharing

work is faster

reduce the time

we can book ticket online

reduce the cost of organization

we can do bank transctions sitting from home

voice and video chatting

communication is faster

online shopping

Network models

1 peer to peer(work group model)

2 Client Server model(Domain model)

1 peer to peer

clients and server are not distinguished.

all the nodes are having same permission.

Advantages of peer to peer networks

Low cost

Simple to configure

User has full accessibility

2 server client model

one server and many client