

Packet Switching



Packet (Adv. of Message switching).

↳ May \div into Packet.

↳ Work on 2 layer.

↳ Datagram \rightarrow in NW layer

↳ Virtual Circuit \rightarrow DLL.

↳ Highly Efficient.

↳ Use of header

↳ that contain the Destination address.

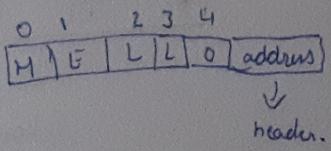
↳ High Delay

↳ STOP & FORWARD.

↳ chances of Out of Order.

↳ then rearrange.

↳ By using Seq. no.



$$\text{Total Time} = (TT + PD) * n \quad \therefore n = \text{no. of nodes}$$

