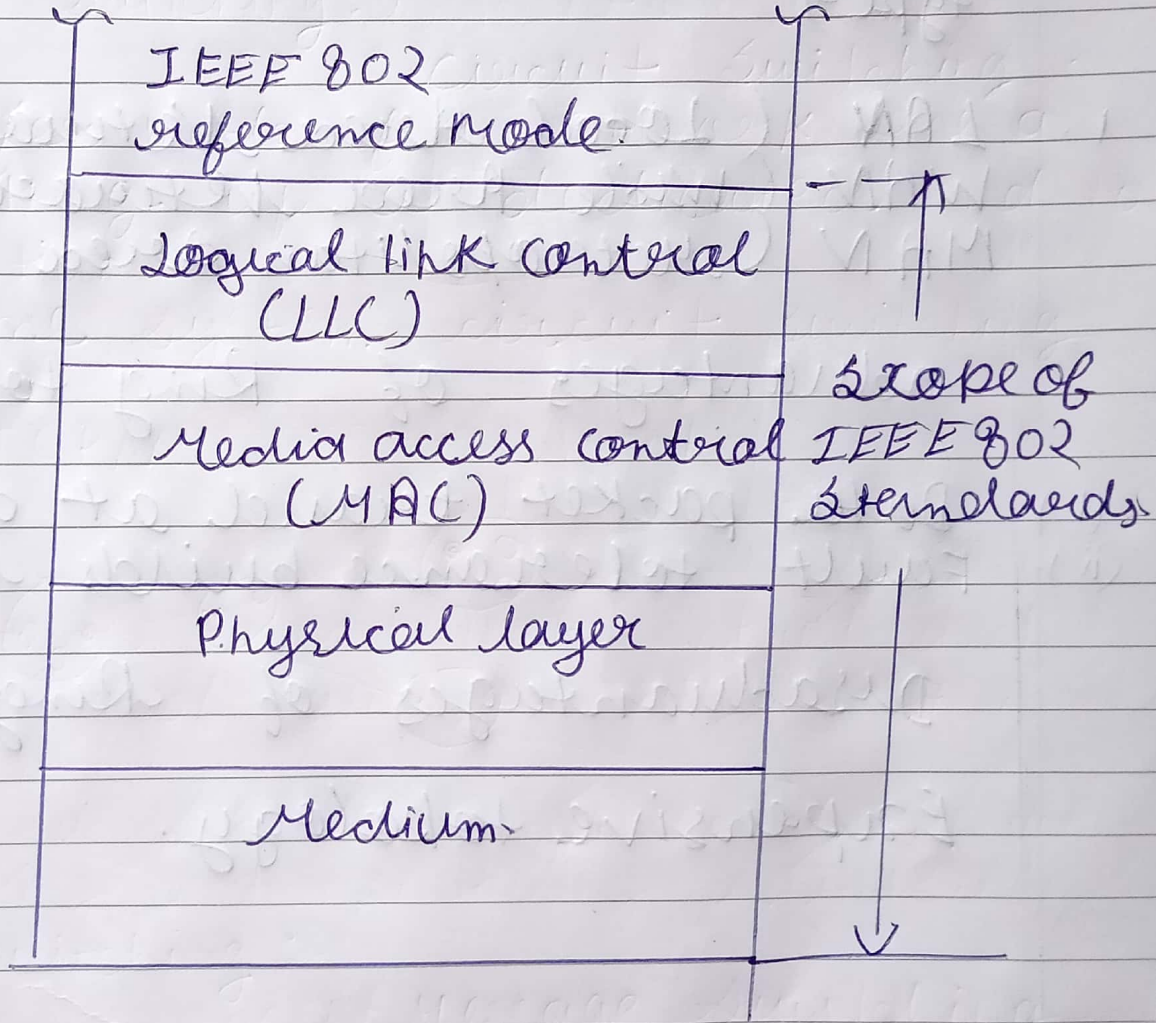


MAC ->

The MAC sublayer is very important in LANs because it is a broadcast network. The position of MAC sublayer.



Function of MAC :-

Detection of servers -
To perform the control of access to media.

Network →

A computer network can be defined as a collection of nodes. A node can be any device capable to transmit, or receiving data.

type →

1. LAN (Local Area Network)
- WAN (Wide Area Network)
- MAN (Metropolitan Area Network)

advantages of Ring topology.

- (i) Data packet travel at a greater speed.
- (ii) Fault tolerance builds into the design.

Disadvantages of Ring topology

- (c) Expensive topology.