

Dec-4

1-Ans-

MAC \rightarrow ii The medium access control (MAC) sublayer of the data link layer of the open system interconnections (OSI) reference model for data transmission.

iii It controls the transmission of data packets via remotely shared channel.

iiii It sends data over the network network interface card.



Advantage of ring topology

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

Disadvantage (RT)

- i) Expensive topology