

5/10/24

practical-5

AIM: experiment on packet capture

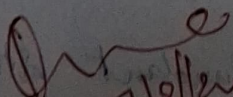
tool: Wireshark

Students observation:

- 1) promiscuous mode is a network interface card (NIC) settings that allows card to intercept and read.
- 2) No, ARP packets do not have transport.
- 3) Domain DNS primarily uses UDP.
- 4) HTTP protocol uses port number, by default.
- 5) It is broadcast IP address which is used to send packets.

Result:

Thus the experiment on packet capture tool Wireshark is studied and observed.


7/18/24