

25/8/24

PRACTICAL - 5AIM :

Experiment on packet capture tool: Wireshark.

- (i) capture network traffic
- (ii) Decode packet protocol
- (iii) Define filters
- (iv) Watch smart statistics
- (v) Analyze Problems.

STUDENT OBSERVATION

- 1) Allows card to interpret all network protocol
- 2) No, ARP packet, do not
- 3) DNS primarily uses UDP.
- 4) HTTP protocol use number 80 by default
- 5) Broadcast IP address.

RESULT

Thus the capture tool: Wireshark is studied.

