

S.NO	DATE	TITLE	REMARKS
1.	13.7.24	Study of various network commands used in Linux and Windows.	9 ✓
2.	27.7.24	Study of Network cables.	10 ✓
3.	30.7.24	Study of CISCO Packet Tracer.	10 ✓
4.	17.8.24	Setup and configure a LAN using a switch and Ethernet cable in your lab	✓
5.	17.8.24	Experiments on Packet Capture Tool: Wireshark.	✓
6.	6.9.24	Error Correction at Data Link Layer.	✓
7.	18.9.24	Flow Control at Data Link Layer.	✓
8. a	20.10.24	a) Simulation of Virtual LAN configuration	✓
8b	20.10.	b) Configuration of wireless LAN	✓
9.	<del>20.10</del> 24.10.24	Simulation and implementation of Subnetting	✓
10. a	26.10	Internet working with router	✓
10b	26.10	Internetwork with wireless router DHCP server and cloud.	✓
11.	29.10	a) Simulation of Static Routing Configuration	✓
	29.10	b) Simulate RIP using CISCO Packet Tracer	✓
12.	31.10	a) Implementation of client server connection using TCP	✓
	31.10	b) Implementation of chat server.	✓
13.	31.10	Implement ping program	✓
14.	31.10	Code using Raw socket to implement packet sniffing	✓
15.	1.12.24	Analyse using webalyser.	✓

Completed

19/11