|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr. No. | Aim | Page No. | Date | Remarks | Sign |
| 1. | Experiments on Simulation Tools: (CISCO PACKET TRACER). |  |  |  |  |
| 2. | Experiments of Packet capture tool: Wireshark. |  |  |  |  |
| 3. | To study behavior of generic devices used for networking: (CISCO PACKET TRACER). |  |  |  |  |
| 4. | Data Link Layer (Error Correction). |  |  |  |  |
| 5. | Virtual LAN |  |  |  |  |
| 6. | Wireless LAN |  |  |  |  |
| 7. | Inter networking with routers:  **i.** Experiment on same subnet  **ii.** Perform Experiment across the subnet and observe functioning of Router via selecting suitable pair of Source and destination. |  |  |  |  |
| 8. | Implementation of SUBNETTING. |  |  |  |  |
| 9. | Routing at Network Layer. |  |  |  |  |
| 10. | Experiment on Transport Layer. |  |  |  |  |