**V.E.S. Institute of Technology, Collector Colony,   
Chembur, Mumbai**

**Department of M.C.A**

**NWL INDEX**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr.  No** | **Contents** | **Date Of  Preparation** | **Date Of  Submission** | **Marks** | **Sign** |
| **1** | **Installation of NS-3 in Linux, NetAnim,WireShark** | **04/05/2022** | **11/05/2022** | **10** |  |
| **2** | **Program to simulate traffic between two nodes(Point to Point)** | **11/05/2022** | **18/05/2022** | **10** |  |
| **3** | **Program to simulate star topology** | **11/05/2022** | **18/05/2022** | **10** |  |
| **4** | **Program to simulate bus topology** | **11/05/2022** | **18/05/2022** | **10** |  |
| **5** | **Program to simulate hybrid topology(Wireless Network Topology)** | **18/05/2022** | **25/05/2022** | **10** |  |
| **6** | **Program to simulate UDP server client** | **25/05/2022** | **01/06/2022** | **10** |  |
| **7** | **Program to simulate DHCP server and n clients** | **01/06/2022** | **15/06/2022** | **10** |  |
| **8** | **Simulate a simple network in Network Simulator** | **15/06/2022** | **22/06/2022** | **10** |  |
| **9** | **Program to simulate FTP using TCP protocol** | **22/06/2022** | **29/06/2022** | **10** |  |
| **10** | **Analyze the network traffic and performance parameters of network using WireShark** | **29/06/2022** | **05/07/2022** | **10** |  |
| **11** | **Mini project** | **29/06/2022** | **06/07/2022** |  |  |