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**Department of Computer Science & Engineering**

**Network Programming Lab Viva questions**

1. What is TCP/IP protocol?
2. What is SNMP (Simple Network Management Protocol)?
3. What is Network Address Translation?
4. Define Address Resolution Protocol
5. What is Maximum Transfer Unit, MTU.
6. Define DNS
7. Explain the following features of NS3: i) Tracing ii) NetAnim
8. Explain about the following: a. Pcap file b. gnuplot
9. How does IPv6 solve the problem of IPv4 exhaustion?
10. What is RPL protocol? Explain its significance in IoT.