

PANDIT DEENDAYAL ENERGY UNIVERSITY

Raisan, Gandhinagar – 380007, Gujarat, India



Computer Science Engineering Department

Certificate

This is to certify that Mr. **Ravi Jamanbhai Makwana** Roll no. **21BCP418** of 3rd Year B. TECH Degree in **Computer Science Engineering** has satisfactorily completed his term work in computer network (20CP301P) Laboratory subject during the semester from to at School of Technology, PDEU.

Date of Submission:

Signature:

Faculty In-charge

Head of Department

INDEX

Sr. No.	Date	Title	Marks	Signature
1	03/08/23	Simulation of Various Networking Topologies		
2	10/08/23	Simulation of Virtual Local Area Network		
3	31/08/23	Simulation of Spanning Tree Protocol (STP)		
4	14/09/23	Simulation of Routing Information Protocol (RIP)		
5	19/10/23	Simulation of Static Routing in Cisco Packet Tracer		
6	26/10/23	Simulation of Open Shortest Path First (OSPF)		
7	02/11/23	Introduction to Socket Programming (TCP client-server)		
8	02/11/23	Write a program for interactive application using UDP socket		
9	02/11/23	Configure DHCP and SMTP in a small LAN		
10	02/11/23	Study of Wireshark and understand its functionality		