

Certificate of Course Completion

MANASWITA VERMA (RA2111031010068)

has successfully achieved student level credential for completing the Networking Devices and Initial Configuration course.

The student was able to proficiently:

- Explain components of a hierarchical network design.
- Calculate numbers between decimal, binary, and hexadecimal systems.
- Explain how Ethernet operates in a switched network.
- Calculate an IPv4 subnetting scheme to efficiently segment a network.
- Explain how ARP enables communication on a local area network.
- Explain how DNS and DHCP services operate.
- Compare the operations of transport layer protocols in supporting end-to-end communication.
- Use the Cisco IOS and build a simple computer network using Cisco devices.



Scan to Verify

Laura Quintana

Laura Quintana
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May 09, 2023