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CISCO™   Social
Responsibility
Certificate of Course Completion

Cisco Networking Academy

CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and Create remote network resources.connectivity between devices
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.applications.
- Configure routers to enable end-to-end connectivity between remote devices.

- IPv4 and IPv6 addressing schemes and verify network
- Explain how the upper layers of the OSI model support network
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

Muhammad Ruslan Babar

Student

COMSATS University Islamabad

Academy Name

Pakistan

Location

20 Feb 2023

Date

Muhammad Ahsan

Instructor

Instructor Signature