

Certificate of Course Completion

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## CCNA Routing and Switching: Connecting Networks

The student has successfully achieved student level credential for completing CCNA Routing and Switching: Connecting Networks course administered by the undersigned instructor. The student was able to proficiently:

- Describe different WAN technologies and their benefits
- Describe QoS operation.
- Configure and troubleshoot PPP.
- Describe evolving networks including cloud, virtualization, SDN, and the Internet of Things
- Configure PPPoE, GRE, and single-homed eBGP.
- Troubleshoot end-to-end connectivity in a small to medium-sized business network, using a systematic approach.
- Configure and troubleshoot extended IPv4 and IPv6 ACLs.
- Explain how to mitigate common LAN security attacks.

**BHARATHI PANDURI**

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Student

**Trident Academy of Creative Technology (TACT)**

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Academy Name

**India**

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Location

**Apr 12, 2019**

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Date

**Sumanta Sahoo**

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Instructor

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Instructor Signature