

Certificate of Course Completion

## CCNA Routing and Switching: Introduction to Networks

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

- · Explain network technologies.
- Explain how devices access local and remote network resources.
- Describe router hardware.
- Explain how switching operates in a small to medium-sized business network.
- Design an IP addressing scheme to provide network connectivity for a small to medium- sized business network.
- · Configure initial settings on a network device.
- Implement basic network connectivity between devices.
- Configure monitoring tools available for small to mediumsized business networks.

Tetala Yuva Satyanarayana Reddy		
Student		
Aditya Academy		
Academy Name		
India	Oct 9, 2018	
Location	Date	7000
VEERABABU BUDDA	B. Vulu	S Cisco
Instructor	Instructor Signature	10 200 169 18



Certificate of Course Completion

# CCNA Routing and Switching: Routing and Switching Essentials

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

- Determine how a router will forward traffic based on the contents of a routing table.
- Explain how switching operates in a small to medium-sized business network.
- Use monitoring tools and network management protocols to troubleshoot data networks.
- Configure monitoring tools available for small to mediumsized business networks.

- · Configure initial settings on a network device.
- · Configure Ethernet switch ports.
- · Implement VLANs.
- · Implement static routing and RIPv2.
- Implement DHCP on a router.
- Implement network address translation (NAT).
- · Implement access control lists (ACLs) to filter traffic.

Tetala Yuva	Satyanara	yana Reddy
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Student

### Aditya Academy

Academy Name

#### India

Location

#### VEERABABU BUDDA

Instructor

Oct 16, 2018

Date

B. Vaul

