



# CCNA (Cisco Certified Network Associate)

## CCNA: Cisco Certified Network Associate

- Introduction of Reference Model
- Internetworking of Router & Switch
- Network Types & Media
- Configure the TCP/IP, Subnetting
- IP Addressing & Routing Protocols
- WAN Technology & Protocols
- Operating & Configuring Cisco IOS Device
- Managing your Network Environment
- Extending Switched Networking with VLANs
- Spanning Tree Protocol Overview
- Determining IP Route
- Enhanced IGRP and OSPF Protocol.
- Managing IP Traffic with Access Lists
- Establishing Serial Point-to-Point Connections
- Establishing Frame Relay Connections
- Building NAT(Network Address Translation)

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