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111111 cisco Cisco Networking Academy

Dear SUMATHI REDDY,

Telangana Academy for Skill and Knowledge (TASK) has accepted your request to provide support for SUMATHI REDDY INSTITUTE OF TECHNOLOGY FOR WOMEN. Please contact the ASC to complete any additional requirements for setting up your relationship.

Follow these steps to find contact information for the Academy Support Center:

- Log in to Cisco Networking Academy at www.netacad.com.
- From the I'm Managing tab, click My ASC Relationship.
- The name and email address of the ASC contact will display.

Best Regards, Cisco Networking Academy Team

www.netacad.com

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This is an automatically generated email. If you need additional support, you can contact our Networking Academy Support Desk at netacadsupport@netacad.com.

AGREED:

For Name of institution

SUMATHI REDDY INSTITUTE OF TECHNOLOGYFOR WOMEN

ANANTHASAGAR, WARANGAL, TELANGANA

Sumathi Reddy and Supable chnology for Women Ananthasagar (V), Hasanparthy (M)

PRINCIPAL



#### **CIRCULAR**

No. SRITW/PRIN/MOU/2021

Dt: 18/11/2021

All the faculty are hereby informed that, Cisco Network Academy conducting faculty development training on **Networking** on 26th Nov 2021, interested faculty can contact **M. Ranjith Kumar, Assistant Professor, Dept of CSE** for registration.

PRINCIPAL Principal

Sumathi Reddy Institute of Technology for Women Ananthasagar (V), Hasanparthy (M) WARANGAL - 506 371 (TS)

Copy to

- 1. All HOD's (ECE, CSE & H&SC)
- 2. Administrative Officer
- 3. In-charge, Exam Branch
- 4. Library



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A Report on Activity conducted by Cisco Networking Academy

Date: 26.11.2021

To:Cisco Networking Academy

From: SRITW

Subject: Faculty development training

Introduction:

This report provides an overview of the activities conducted at Sumathi Reddy Institute of Technology for Women as part of our connectivity with Cisco Networking Academy . This Academy, signed on Nov 26,2021, outlines the collaboration between the two institutions and the initiatives we have undertaken together to achieve common objectives.

Activities Conducted: Faculty development training.

**Collaborative Events:** 

Cisco Networking Academy hasactively participated in and supported our college events, such as Training.

Conclusion:

The Linkage between SRITW and **Cisco Networking Academy** has fostered a meaningful and productive collaboration. Our joint efforts have resulted in various activities that have made Faculty get Trained.

We remain committed to the terms of the MoU and look forward to continuing our partnership, expanding our collaboration, and achieving our shared goals. We appreciate the support and engagement of and Cisco Networking Academy are excited about the prospects for future endeavors.





# CCNAv7: Introduction to Networks

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

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- · Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

Swetha Mucha		
Learner		
Amity Institute of Information Technology		
Instructor Training Center		
India	23 Dec 2021	
Location	Date	

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy





## CCNAv7: Enterprise Networking, Security, and Automation

The learner has successfully achieved instructor level credential for completing CCNAv7: Enterprise Networking, Security, and Automation course administered by the undersigned instructor trainer. The learner was able to proficiently:

- Configure single-area OSPFv2 in both point-to-point and multiaccess networks.
- Explain how to mitigate threats and enhance network security using access control lists and security best practices.
- Implement standard IPv4 ACLs to filter traffic and secure administrative access.
- Configure NAT services on the edge router to provide IPv4 address scalability.
- Explain techniques to provide address scalability and secure remote access for WANs.
- Explain how to optimize, monitor, and troubleshoot scalable network architectures.
- · Explain how networking devices implement QoS.
- Implement protocols to manage the network.
- Explain how technologies such as virtualization, software defined networking, and automation affect evolving networks.

Swetha Mucha		
Learner		
Amity Institute of Information Technology		
Instructor Training Center		
India	13 Jan 2022	
Location	Date	

Laura Quintana
VP & General Manager, Cisco Networking Academy







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- 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.

HARIKRISHNA ENUGULA		
Learner		
Amity Institute of Information Technology		
Instructor Training Center		
India	23 Dec 2021	

Date

Laura Zuintana Laura Uuntana VP & General Manager, Cisco Networking Academy

Location





### Introduction to Packet Tracer

For completing the Cisco Networking Academy® Introduction to Packet Tracer course.

Laura Zuinfana

Laura Quintana VP & General Manager, Cisco Networking Academy HARIKRISHNA ENUGULA

Student 29 Dec 2021

Date





## CCNAv7: Switching, Routing, and Wireless Essentials

The learner has successfully achieved instructor level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor trainer. The learner was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- · Configure switch security to mitigate LAN attacks.
- . Configure IPv4 and IPv6 static routing on routers.

HARIKRISHNA ENUGULA		
Learner		
Amity Institute of Information Technology		
Instructor Training Center		
India	4 Jan 2022	
Location	Data	

Laura Quintana
Laura Quintana
VP & General Manager, Cisco Networking Academ





# CCNAv7: Enterprise Networking, Security, and Automation

The learner has successfully achieved instructor level credential for completing CCNAv7: Enterprise Networking, Security, and Automation course administered by the undersigned instructor trainer. The learner was able to proficiently:

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- Implement standard IPv4 ACLs to filter traffic and secure administrative access.
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- Explain techniques to provide address scalability and secure remote access for WANs.
- Explain how to optimize, monitor, and troubleshoot scalable network architectures.
- Explain how networking devices implement QoS.
- Implement protocols to manage the network.
- Explain how technologies such as virtualization, software defined networking, and automation affect evolving networks.

HARIKRISHNA ENUGULA		
Learner		
Amity Institute of Information Technology		
Instructor Training Center		
India	13 Jan 2022	
Location	Date	

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy

