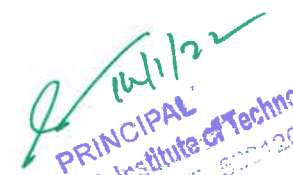


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CISCO MODULE 1 - TIMETABLE

Sl.No	Date	Morning Session			Afternoon session			
		9:30 - 11 00		11:15 - 12 55		2:00 - 3:00	3:15 - 4:15	
1	22/09/2021	MODULE 1	BREAK	MODULE 1	BREAK	Hands on MODULE 1	BREAK	Hands on MODULE 1
2	23/09/2021	MODULE 1		MODULE 1		Hands on MODULE 1		Hands on MODULE 1
3	24/09/2021	MODULE 1		MODULE 1		Hands on MODULE 1		Hands on MODULE 1
4	27/09/2021	MODULE 1		MODULE 1		Hands on MODULE 1		Hands on MODULE 1
5	28/09/2021	MODULE 1		MODULE 1		Hands on MODULE 1		Hands on MODULE 1
6	29/09/2021	MODULE 1		MODULE 1		Hands on MODULE 1		Hands on MODULE 1
7	30/09/2021	MODULE 1		MODULE 1		Hands on MODULE 1		Hands on MODULE 1
		CISCO - Instructor	SHASHIKIRAN S		CISCO - Instructor		SRINIVAS BABU N	



 course instructor


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CISCO MODULE 2 - SYLLABUS

SI.NO	MODULES	TOPICS	OBJECTIVES
1	Modules 1 - 4: Switching Concepts, VLANs, and InterVLAN Routing	Topic Title	Topic Objective
		Configure a Switch with Initial Settings	Configure initial settings on a Cisco switch.
		Configure Switch Ports	Configure switch ports to meet network requirements.
		Secure Remote Access	Configure secure management access on a switch.
		Basic Router Configuration	Configure basic settings on a router to route between two directly-connected networks, using CLI
2	Modules 5 - 6: Redundant Networks	Verify Directly Connected Networks	Verify connectivity between two networks that are directly connected to a router.
		Topic Title	Topic Objective
		Purpose of STP	Explain common problems in a redundant, L2 switched network.
		STP Operations	Explain how STP operates in a simple switched network.
3	Modules 7 - 9: Available and Reliable Networks	Evolution of STP	Explain how Rapid PVST+ operates.
		Topic Title	Topic Objective
		DHCPv4 Concepts	Explain how DHCPv4 operates in a small- to medium-sized business network
		Configure a Cisco IOS DHCPv4 Server	Configure a router as a DHCPv4 server
4	Modules 10 - 13: L2 Security and WLANs	Configure a DHCPv4 Client	Configure a router as a DHCPv4 client.
		Topic Title	Topic Objective
		Endpoint Security	Explain how to use endpoint security to mitigate attacks.
		Access Control	Explain how AAA and 802.1X are used to authenticate LAN endpoints and devices.
		Layer 2 Security Threats	Identify Layer 2 vulnerabilities.
5	Modules 14 - 16: Routing Concepts and Configuration	MAC Address Table Attack	Explain how a MAC address table attack compromises LAN security.
		LAN Attacks	Explain how LAN attacks compromise LAN security.
		Topic Title	Topic Objective
		Path Determination	Explain how routers determine the best path.
		Packet Forwarding	Explain how routers forward packets to the destination.
		Basic Router Configuration Review	Configure basic settings on a router.
6	Practice Exams	IP Routing Table	Describe the structure of a routing table.
		Static and Dynamic Routing	Compare static and dynamic routing concepts.
7	Course Feedback		
8	Final Exam		
Course Instructors:			
1. SHASHIKIRAN S			
2. SRINIVAS BABU N			


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CISCO COURSE - STUDENT LIST

SEM : 7th		MODULE - 1	COURSE INSTRUCTORS	SHASHIKIRAN S
				SRINIVAS BABU N
Sl.No	USN	NAME	BATCH	Nov-21
1	IGV18CS045	PUJITH G		
2	IGV18CS078	YASHWANTH M		
3	IGV16EC009	SHIRISHA SP		
4	IGV16EC013	THANUSHA R		
5	IGV18EC009	PRATHIBA KL		
6	IGV17CS075	VIVEK K N		
7	IGV19CS402	RAHUL S		
8	IGV19CS403	SURIYA M		
9	IGV19CS405	TAMEEM UDDIN		
10	IGV16CS078	SWAPNA		
11	IGV17CS062	SANDEEP		
12	IGV18CS403	SANTOSH		
13	IGV18CS079	YESHWANTH S		
14	IGV18CS076	VARUNKUMAR M		
15	IGV17CS047	PAVAN KALYAN P		
16	IGV18CS044	PAVITHRA V		
17	IGV18CS066	SNEHAPRIYA B		
18	IGV19CS400	ABHISHEK A		
19	IGV15CS004	AISHWARYA K		


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SEM : 7th		MODULE - I	COURSE INSTRUCTORS		SHASHIKIRAN S SRINIVAS BABU N
Sl.No	USN	NAME	BATCH		Set-21 NAME
			Sl.No	USN	
1	IGV18CS001	ADHISESHAN K	31	IGV17CS037	MERVYN ROSHAN
2	IGV18CS006	BHARGAV CB	32	IGV17CS076	VAISHALI J
3	IGV18CS011	CHAITRA H	33	IGV18CS054	SAHANA M
4	IGV18CS034	LEEMA ARTHI C	34	IGV19CS404	SWARNA PRIYA R
5	IGV18CS047	RAMYA M	35	IGV17CS061	SAM CHRISTOPER
6	IGV18CS063	SHRAVANI S	36	IGV15CS021	HEMANTH REDDY R
7	IGV18CS069	SUPRIYA V S	37	IGV18CS058	SAYEEDA HAJIRA
8	IGV18CS074	VARALAKSHMI H	38	IGV18CS063	SOWMIYA
9	IGV18CS025	HINDHUPRIYA R	39	IGV18CS073	SYED HALEEMA SADIYA
10	IGV18CS027	KANISHKA R	40	IGV18CS061	SHARMILA VEDA PRIYA
11	IGV18CS038	MONISHA P	41	IGV18CS071	SWATHI P
12	IGV18CS039	NANDITHA S	42	IGV18CS077	YAMUNA S
13	IGV17CS044	NIKITHA G N	43	IGV18CS055	SAMIKSHA S
14	IGV18CS043	PAVITHRA M	44	IGV18CS041	NIZBA IQRA
15	IGV18CS046	RAMYA B	45	IGV18CS037	MOHAMMED AKHIL
16	IGV18CS077	YAMUNA S			
17	IGV18CS002	AISHWARAYA N B			
18	IGV18CS013	DEEPIKA SHREE R			
19	IGV18CS029	KEERTHANA H			
20	IGV18CS033	LAYA N			
21	IGV18CS064	SINDHU LAKSHMI K			
22	IGV18CS075	VARSHA YADAV J			
23	IGV17CS024	JAYA SURYA			
24	IGV18CS053	S SUHAS RAHUL			
25	IGV18CS056	SANDEEP KUMAR R			
26	IGV18CS080	TARUN R			
27	IGV16EC009	CHANADANA C			
28	IGV16EC013	GAYATHRI R			
29	IGV18EC009	HARIPRIYA B			
30	IGV18EC011	KEERTHI REDDY G B			

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F.No:Dr.TTIT/19AC/2020-21/072P

CISCO COURSE - STUDENT LIST

SEM : 7th		MODULE - 2	COURSE INSTRUCTORS		SIASHIKIRAN S SRINIVAS BABUN
SLNo	USN	NAME	BATCH		Nov-21 NAME
SLNo	USN	NAME	SLNo	USN	NAME
1	IGV18CS001	ADHISESHAN K	31	IGV17CS037	MERVYN ROSHAN
2	IGV18CS006	BHARGAV CB	32	IGV17CS076	VAISHALI J
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