(AN AUTONOMOUS INSTITUTE WITH PERMANENT AFFILIATION TO JNTUK, KAKINADA)

Seshadri Rao Knowledge Village :: Gudlavalleru

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CHECK LIST OF DOCUMENTS TO BE SUBMITTED FOR TRAINING PROGRAMS

Academic Year: 2020 - 202)

Semester: ... T....
Designation: Asst. Pros

Name of Coordinator: M. N. SATISH Kumar Designation: A
Name of Training Program: CCNA-Introduction to Networpate

Sl. No.	Content	Check Mark (√/X)	Remarks
1.	Circular signed by HoD with stamp	V	
2.	Sample registration form	/	*
3.	Student registered list signed by HoD	~	
4.	Sponsored letter by college		2
5.	Faculty certificate	V	
6.	Course description with outcomes	V	
7.	Mapping of CO's with PO's and PSO's	~	
8.	Schedule of the program	V	
9.	PHOTOS (Soft Copy And Hard Copy)		
10.	Certificates of all participants	V	
11.	Feedback with mapping of objectives and outcomes and it's analysis	V	

No .of students Registered: 84 No. of students Certified: 63

Class of participants: III_B:Tech

Budget available for SDP:

Budget utilized for this SDP:

Budget remains:

Signature of Training program Coordinator

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)
Seshadri Rao Knowledge Village, Gudlavalleru

Department of Computer Science and Engineering

Date: 24-10-2020

NOTICE

All the III B.Tech CSE students are informed that the Department of Computer Science and Engineering is conducted Two months **Training Program** on "CCNAv7: Introduction to Networks" by Mr. M. N. Satish Kumar, Assistant Professor of CSE, Gudlavalleru Engineering College. Training program commences from 1st November 2020, through online mode. Interested Students can register through the following link https://forms.gle/a4n7kzh385bkiB1H9 on or before 28-10-2020.

(Mr.M.N.Satish Kumar)
Training Co-ordinator

(Dr. S. Narayana) HoD, ¢SE

Head of the Department
Computer Science and Engineering
Gudlavalleru Engineering College
Seshadri Rao Knowledge Village
GUDLAVALLERU - 521 356

Copy to: Notice Board/ Training programs file

Training Registration For Cisco Certified Network Associate (CCNA-1) Introduction to Networks

* Required

1.	Student First Name *	
2.	Student Last Name *	
3.	Mail id *	
4.	Roll Number *	
5.	Brach and Section (Ex- CSE-A) *	######################################

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada) Seshadri Rao Knowledge Village, Gudlavalleru – 521356, Krishna District (A.P.)

Department of Computer Science and Engineering CCNAv7_ Introduction to Networks

Course Registration Details

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35 36 37 38 39 40 41 42 43 44 45 46	18481A05C9 18481A05D0 18481A05D9 18481A05E2 18481A05E4 18481A05E5 18481A05F0 18481A05G3	VIJAY KUMAR REI MARELLA Anji Reddy Motru Sharanya	Kathyayani MAKIREDDY PADMA SAI Modugula Usha Movva	kathyayanimahali@gmail.com vijaymakireddy10@gmail.com marella.padmasai@gmail.com modugulaanjireddy18@gmail.com
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40 41 42 43 44 45	18481A05E4 18481A05E5 18481A05F0	Sharanya		
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(M.N.SATISH KUMAR)

HoD, CSE (Dr. M. BABU RAO)

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CCNAv7_ Introduction to Networks Modules and Final Exam Report

S.No.	First name	Surname	Modules 1	Modules 4 - 7	Modules 8 - 10	Modules 11 - 13	Modules 14 - 15	Modules 16 - 17	Module Group Exams total	Final Exam	Course total
1	Ishrath		93.6	96.6	100	96.1	94.5	100	00.0		
2	SIRAZUNNISA		96.2	100	100	100	96.2	90.2	96.8	91.8	93.8
3	SAKE	AKIL BABU	29.4	29.6	36.7	93.8	93.9	94.1	97.1	97.8	97.52
4	Keerthi	Allam	-	_	-	33.0	33.3		62.92	92.9	80.91
5	RAVI	ANNAVARAPU	-	-	-		-	-		-	-
6	PAVAN KALYAN	ATHUKURI	98	100	88.2	92.2	93.8	-		-	-
7	TALARI	BHAVANI	100	100	100	92	100	96	94.7	91.3	92.66
8	Alokam	Bhavya	90	100	98	93.3	100	98	98.33	97	97.53
9	Rushitha	Chalamalasetty	100	100	95.9	100	94.4	100	96.88	97.9	97.49
10	Preethi	Chigurupati	85.7	94.3	100	93.3	94.4	95.9	97.7	98	97.88
11	Keerthi sai	Chikkavarapu	74.5	100	95.8	98		90.2	93.58	93.1	93.29
12	Meghana	Chowdary	95.8	91.1	94.2	100	100	98	94.38	94.8	94.63
13	Sindhu	Deevi	91.7	96.3	96.1	95.9	100	95.8	96.15	91.6	93.42
14	Buddha Bhavani	Dhanikonda	88.7	88.9	46	92	98	100	96.33	92.8	94.21
15	V.S.N.S	Gayathri	100	100	100	97.9	96.2	100	85.3	91.1	88.78
16	Annapureddy	Govardhan Reddy	94.2	100	100	94	100	100	99.65	99	99.26
17	Jaya priya	Gudapati	100	100	100	100	100	98	97.7	88.9	92.42
18	Rajya Lakshmi	Gudivaka	96	100	84	82	-		100	96.1	97.66
19	Asritha	Gudla	100	100	100		94.4	90.2	89.32	86.3	87.51
20	Hrithik	Gunduboyina	-	- 100	100	100	98	100	99.67	99	99.27
21	VANGA	INDUMAHI	96.2	96.3	94	01.0	-	-	-	-	-
22	Bodi	Ishwarya	90.2	100	94.3	91.8	98	94.1	95.07	90.7	92.45
23	N V R SWARUP KUMAR	J	100	96.1	100	98	93.9	100	96.07 99.35	95.9 95.8	95.97
24	Lakshmi Sreya	Janjanam	100 .	100	100					93.6	97.22
25	Merugumala	Jithendra sai	- 100 .	100	100	96.2	100	98 .	99.03	96.9	97.75
26	Durga Sri	Jonnalagadda	92	96.5	- 00.0	- 00.1	-	-	-	-	-
27	BHASKAR	KANTAPALLI	89.1	100	80.8	96.1	94.4	100	93.3	92.2	92.64
28	Mahali	Kathyayani	86	98.2	92.2	100	100	100	96.88	96	96.35
29	Stuthi keerthi	kokkiligadda	96.2		100	93.6	94.1	91.8	93.95	93.9	93.92
		1	30.2	100	96	100	96.2	100	98.07	95.9	96.77

30	Mahesh	Kollipara	T -	T -	-						
31	Naga Venkata				-	-		-	-	-	-
	Naresh	Kollu	91.7	96.4	-	-	92.5	100	95.15	97.9	96.8
32	NAGA SRI SAI	KOLLURI						-			
	CHAITANYA	KOLLOKI	-	-	-	-	-	-	-	-	_
33	Sri Tanuja	Komatlapalli	78	94.4	90	98	80	83.7	07.25		
34	MOHANA SAI	KOYYANA	00.0				- 00	03.7	87.35	83.2	84.86
	RAM	KOTTANA	93.9	98.1	100	100	100	100	98.67	99	98.87
35	pujari mithin	kumar reddy	-	-	-	-	-	-			
36	Raja	Kumari	100	94.4	100	100	100	100	-		-
37	siddhardha	kurma	17	29.1	60	88	98	92.2	99.07	98	98.43
38	Jandhyam	Lakshmi Alekhya	96.3	96.4	95.9	100	96.1		64.05	88.6	78.78
39	VIJAY KUMAR	MAKIDEDDY		-	33.3	100	30.1	100	97.45	99	98.38
	REDDY	MAKIREDDY	-	-	-	-	-	-	-		
40	Anji Reddy	Modugula	100	98.1	100	100	100	100			
41	Sharanya	Movva	100	94.3	84.6	95.8	100	100	99.68	97.1	98.13
42	Hima Bindu	Mugata	-	-	-	- 23.6	-	93.9	94.77	97,1	96.17
43	Tripuraneni	Naga Sai Lakshmi	-	-	-	-	-	-		-	-
44	Manikanta	Nagarapu	98	82.5	93.9		100	-		-	-
45	NARALASETTY	NIKHILA	100	94.2	92.5	87	92.3	98	94.48	98	96.59
46	MARELLA	PADMA SAI	96.1	94.5	90.4	92.2	92.3	- 100	93.2	90.1	91.34
47	Lakshmi	Pallavi	-	-	-	32.2	92.2	100	94.23	92.9	93.43
48	Sri Tirumala	Parise	95.8	94.9	-	96.2		- 100	-	-	-
49	Rajeswari	Pasupuleti	-	-	-	- 30.2	100	100	97.38	97.1	97.21
50	Chaitanya jyothi	Pepeti	-	-	-		-	-	-	-	-
51	Anusha	Ponnuru	78.7	89.1	97.9	90	-	-	-	-"-	-
52	Lakshmi	Prasanna	-		-		96.1	-	90.36	86.9	88.28
53	Chatragadda	Prathima	-	-	-	-	100	-	100	-	100
54	SANDRA	RAJASEKHAR	100	100	100		-	-	-	-	-
55	Neelima	Redrowthu	100	100	100	100	100	100	100	98	98.8
56	BATTU	RISHITHA	96.2	98.1	94	93.9	96.1	100	98.33	99	98.73
57	POTLURI	ROHITH KUMAR	94	94.5	91.8	95.8	96.2	100	96.72	90.1	92.75
58	Murumuri	Sai Lakshmi	88.5	94.5	84	91.8	88	94	92.35	88.4	89.98
59	SRAVANI	SAMUDRAPU	98.1	100	92	74	96.2	88.2	87.57	88.9	88.37
60	Varshitha	Sanan	-	94.4	96.1	100	96.3	90	96.07	96	96.03
61	Akunuri	Sandhya	-	34.4	30.1	78.4	-	-	89.63	95.1	92.91

	itha	Seelam	92.3	98.2	96	100	98.1	100			
63 sha	bana	shaik	100	100	100	97.9		100	97.43	90.7	93.39
64 BAD	DDETI	SIVARANJANI	-	-	100		95.9	100	98.97	100	99.59
65 Har	shitha	Sravya Seelam	92.3	98.2	100	100	-	-	-	-	-
66 Ada		Sri lakshmi sai	32.3	30.2	100	100	98.1	100	98.1	95	96.24
	apa	Niharika	-	-	-	-		-	-	_	_
	mavarapu	Sri Praharshitha	95.8	100	76	94	94.1		01.00		
68 MU	THYALA	SRILAKSHMI				34	94.1		91.98	82.8	86.47
YAN	MINI	SKILAKSHIVII	-	89.5	92.2	-	-	-	90.85	-	90.85
69 Bate		Srilasya	90.4	100	100	93.9	95.8	100	06.60		
	MMA	Srinivasarao	100	100	100	100	100		96.68	97	96.87
71 Tun	igala	Suharsha	96.1	100	100	100	100	100	100	98	98.8
72 Hen	manth	Tannidi	86.5	100	95.9	07.0	-	-	98.05	-	98.05
73 Sow	vmya	Teepireddy	90.2	96.2	92	97.9	98	100	96.38	99	97.95
74 Raje	eswari Sai	,		30.2	92	93.8	100	100	95.37	99	97.55
Poo	ja .	Thulam	98	100	100	92.2	100	96.1	97.72	96.8	97.17
	vankumar	Tikkavarapu	100	100	98.1	100	100	100			37.17
76 AKH	IILA	TIRUKKOVALLURI	85.7	89.1	76.5	97.9	98	100	99.68	100	99.87
77 Mot	tru	Usha	100	96.6	95.8	98.1	1000000	98	90.87	91	90.95
78 PUR	RNA LALITHA	VANGARA	98	98.2	96		96	90.2	96.12	80.4	86.69
79 Ren	An alstantal	venkata Sai Praveen		30.2	30	100	96.1	100	98.05	99	98.62
75 Ken	tachinthala	Kumar	100	98.2	100	96	100	100	99.03	98	98.41
80 VEN	/IULA	VENKATA									30.41
		SAICHAND	-			-	· -	-	-,		
	NDADI	VYSHNAVI	96.1	96.6	95.8	96	100	100	07.42	0.1-	
	nasri	Yadavalli	100	98.1	100	100	98	95.9	97.42	91.7	93.99
	erthi	yarramothu	93.9	96.4	100	100	100		98.67	97	97.67
84 laksl	hmi prasanna	yekkaladevi	96.2	100	100	100		98	98.05	97.9	97.96
				100	100	100	98	100	99.03	96.7	97.63

Instructor (M.N.SATISH KUMAR)

HoD, CSE (Dr. M. BABU RAO)

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Seshadri Rao Knowledge Village
GUDLAVALLERU - 521 356



CISCO Academy

Educator Training Certificate

Awarded to

M N SATISH KUMAR

of

Gudlavalleru Engineering College

for successfully completing Cisco Networking Academy

CCNA Instructor Training



C. No: b36a508f54fc5a1b7a211b7adfa122bf



Director EduSkills Foundation



Certificate of Course Completion

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.

M N SATISH KUMAR		
Learner		
EduSkills Foundation		
Instructor Training Center		
India		
Location	28 Jun 2020	
	Date	

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

CCNA: Introduction to Networks

Course Overview

The first course in the CCNA curriculum introduces the architectures, models, protocols, and networking elements that connect users, devices, applications and data through the Internet and across modern computer networks - including IP addressing and Ethernet fundamentals.

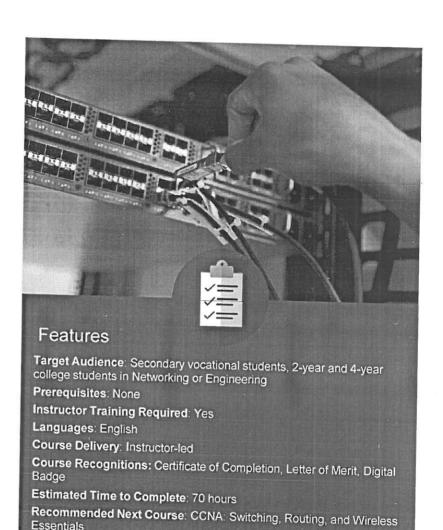
Benefits

By the end of the course, students can build simple local area networks (LAN) that integrate IP addressing schemes, foundational network security, and perform basic configurations for routers and switches.

Learning Components

- · 17 modules
- · 24 hands-on labs
- 31 Cisco Packet Tracer activities
- · 36 videos
- · 10 syntax checkers
- · 13 interactive activities

- 64 CYU quizzes
- 17 module exams
- · 6 module group exams
- · 1 final exam



Mapping of CO's with PO's and PSO's

Course Outcome:

By the end of the course,

CO1: Students can build simple local area networks (LAN) that integrate IP addressing schemes.

CO2: Foundational network security.

CO3: Perform basic configurations for routers and switches.

Program Outcomes:

Engineering Graduates will be able to:

a. Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

b. Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

c. Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

d. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

e. Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

f. The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

g. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

h. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

i. Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

j. Communication: Communicate effectively on complex engineering activities wit the engineering community and wit society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

k. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

l. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Program Specific Outcomes:

- a) Design, develop, test and maintain reliable software systems and intelligent systems.
- b) Design and develop web sites, web apps and mobile apps.

Mapping of Course Outcomes with Program Outcomes:

1- Low 2- Medium 3- High

	a	b	c	d	e	f	g	h	i	j	k	1
CO1	1	2	2	1	3							
CO2			4	4 1	2	1	-	1		2		
CO3		1	2		1				IV.	2		

Mapping of Course Outcomes with Program Specific Outcomes:

	a	b
CO1	2	
CO2	1	1
CO3	1	

GUDLAVALLERU ENGINEERING COLLEGE (AN AUTONOMOUS INSTITUTE WITH PERMANENT AFFILIATION TO JNTUK, KAKINADA) Seshadri Rao Knowledge Village :: Gudlavalleru DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CCNAv7_ Introduction to Networks Schedule of the Course

	Module	Module Group Schedule				
Module 1	Networking Today					
Module 2	Basic Switch and End Device Configuration	Basic Network Connectivity and Communications				
Module 3	Protocol Models	(01-11-2020 to 10-11-2020)				
Module 4	Physical Layer					
Module 5	Number Systems	Ethernet Concepts (11-11-2020 to 21-11-2020)				
Module 6	Data Link Layer					
Module 7	Ethernet Switching					
Module 8	Network Layer	Communicating Between Networks				
Module 9	Address Resolution	(22-11-2020 to 30-11-2020)				
Module 10	Basic Router Configuration	(11 2020 to 30-11-2020)				
Module 11	IPv4 Addressing					
Module 12	IPv6 Addressing	IP Addressing (01-12-2020 to 10-12-2020)				
Module 13	ICMP	(01 12 2020 to 10-12-2020)				
Module 14	Transport Layer	Network Application Communications				
Module 15	Application Layer	(11-12-2020 to 22-12-2020)				
Module 16	Network Security Fundamentals	D 1111				
Module 17	Build a Small Network	Building and Securing a Small Network (23-12-2020 to 28-12-2020)				



Certificate of Course Completion

CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student 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.

AKHILA TIRUKKOVALLURI				
Student				
Gudlavalleru Engineering College		-		
Academy Name				
India	29 Dec 2020			
Location	Date Date			
M N SATISH KUMAR				
Instructor	Instructor Signature	mmonommonostea		



Certificate of Course Completion

CCNAv7: Introduction to Networks

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

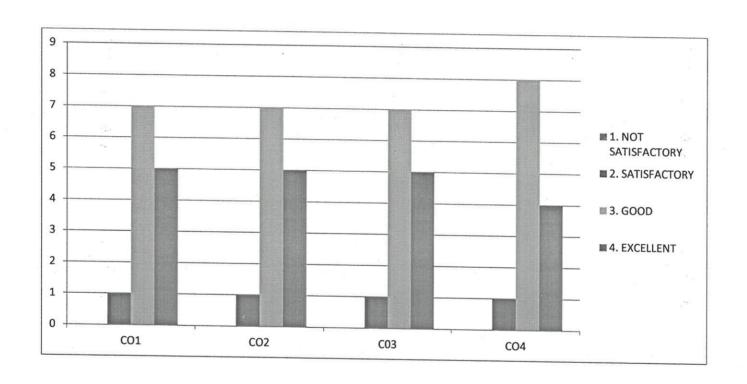
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Alokam Bhavya		
Student		
Gudlavalleru Engineering College		
Academy Name		
India	28 Dec 2020	
Location	20 DEC 2020	
	Date	
M N SATISH KUMAR		
Instructor	Instructor Signature	The control of the co

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Department of Computer Science and Engineering Training program on CCNAv7_ Introduction to Networks for III B.Tech FEEDBACK RESPONSES

		Name and Address of the Owner o	TEEDDACK RESPONSES							
Sl.No	Roll No	Concept Explanation	Theoretical content of the work shop	Schedule of the Workshop	Overall effectiveness of the lecture?	If similar type of workshops conducted, would you like to participate?	Suggestions about the work shop.	Give your overall Feedback on Course Instructor.		
1	18481A0566	GOOD	GOOD	EXCELLENT	GOOD	YES				
2	18481A0580	GOOD	GOOD	GOOD	GOOD	YES	No	Excellent Good		
3	18481A0581	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	YES				
4	18481A0584	GOOD	GOOD	GOOD	GOOD	YES	NO.	No		
5	18481A05B5	GOOD	GOOD	GOOD	GOOD			Excellent		
6	18481A05D6	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	YES		Good		
7	18481A05E4	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	YES	Nice	Good explanation sir		
8	18481A05E5	EXCELLENT	EXCELLENT	GOOD	GOOD		No	Excellent		
9	18481A05I5	SATISFACTORY	SATISFACTORY	SATISFACTORY		YES	Figure 10	Good		
10	18481a05k0	GOOD	GOOD	RESIDENCE PROPERTY	SATISFACTORY	YES		Good		
			GOOD	GOOD	GOOD	YES		Excellent instructor		
11	18481A05K2	GOOD	GOOD	GOOD	GOOD	YES		Satish sir have given us good guidelines throughout the course and also clarified all our doubts.		
12	18481A05L6	GOOD	GOOD	GOOD	GOOD	YES	- -	Conditional		
13	18481A05N4	EXCELLENT	EXCELLENT	EXCELLENT .	EXCELLENT	YES		Good teaching and explanation Excellent		



(Co-Ordinator)