

QUESTION NO: 1

Your customer has an Avaya S87xx Server with Communication Manager 4.x and needs to add an additional CLAN card to meet its current traffic load. Which two commands add a CLAN board to the system? (Choose two.)

- A. addip-interface
- B. change node-nameip
- C. add data-module next
- D. add circuit-pack next
- E. change communication link

Answer: A,B

QUESTION NO: 2

What should be configured on Ethernet ports that are connected to IP phones if the Ethernet switch in the Avaya IP telephony system supports spanning tree and port fast features? (Choose two.)

- A. enable port fast
- B. disable port fast
- C. enable port spanning tree
- D. disable port spanning tree

Answer: A,D

QUESTION NO: 3

In an Avaya SIP Enabled Services (SES) solution built with an Avaya IP Telephony system, which Communication Manager command should be setup to ensure that a call to a 46xx SIP phone will route to the corresponding SES server user?

- A. Add station
- B. Add trunk group
- C. Add signaling group
- D. Change off-pbx telephone station-mapping

Answer: D

QUESTION NO: 4

When defining the network region parameters you can select which RSVP option to use. Which option is best for VoIP?

- A. reserved-load
- B. allocated-load
- C. controlled-load
- D. guaranteed-services

Answer: D

QUESTION NO: 5

You are setting up Avaya VoIP Monitoring Manager (VMON) for a customer's Avaya IP telephony system. The default port used by VMON (5005) is already assigned in the network, and so you are assigned another port to use. In which two locations can you change the settings to ensure VMON will work properly? (Choose two.)

- A. VMON client
- B. VMON server
- C. Linux Operation System of the media server
- D. Avaya Communication Manager of the media server via change system-parametersip-options

Answer: B,D

QUESTION NO: 6

A customer is using Avaya 4600 Series IP Telephones on an Avaya S87xx Server using several TN799DP (CLAN) and TN2302 (Medpro) cards. One-third of the IP phones reset simultaneously. Now all the telephones are working. Which three commands could you use to begin troubleshooting the problem? (Choose three.)

- A. list sys-links
- B. statusip-board resets
- C. status link X (X represents a communications link number)
- D. test board XXXXX (XXXXX represents a CLAN board location)
- E. test board XXXXX (XXXXX represents aMedpro board location)

Answer: A,C,D

QUESTION NO: 7

What three settings need to be configured on a Layer 2 device? (Choose three.)

- A. RIP
- B. port speed
- C. IP address
- D. default gateway
- E. routing interface

Answer: B,C,D

QUESTION NO: 8

Prior to running a backup procedure, what is the command that needs to be initiated in Communication Manager?

- A. reset system 4
- B. save translations
- C. list configuration all
- D. list configuration software

Answer: B

QUESTION NO: 9

From the Command Line Interface (CLI) of an Avaya S87xx Server, which command verifies that the memory in both servers has been refreshed?

- A. server
- B. stat server
- C. list server
- D. sh server mem

Answer: A

QUESTION NO: 10

Your objective is to enable traffic segregation in a particular network region by marking each user's traffic with a VLAN tag. Which field on the Avaya Communication Manager Network Regions screen enables this feature?

- A. VLAN enabled

- B. RSVP enabled
- C. RTCP enabled
- D. 802.1p/Q enabled

Answer: D

QUESTION NO: 11

How many uncompressed, unencrypted concurrent calls does the G350 Media Gateway provide when using the G7.11 protocol?

- A. 16
- B. 24
- C. 32
- D. 64

Answer: C

QUESTION NO: 12

You are required to configure more than 300 IP addresses. Which IP address, subnet mask, and gateway combination is valid?

- A. (address) 192.168.10.5 / (subnet) 255.255.255.0 / (default gateway) 192.168.10.0
- B. (address) 192.168.10.5 / (subnet) 255.255.255.0 / (default gateway) 192.168.11.254
- C. (address) 192.168.10.5 / (subnet) 255.255.253.0 / (default gateway) 192.168.11.254
- D. (address) 192.168.10.5 / (subnet) 255.255.255.128 / (default gateway) 192.168.10.254

Answer: C

QUESTION NO: 13

A customer has purchased 20 Avaya IP telephones over a period of three years. Knowing that the IEEE 802.3af standard has been ratified, the customer decided to purchase a C360-PWR switch to provide in-line power to the IP telephones. However, only 15 of the phones power up when they are connected to the C360-PWR. Upon investigation you discover the five phones which would not receive power from C360-PWR are Generation 1 models that are not 802.3af compliant. Which three methods should you use to power these phone? (Choose three.)

- A. 356A adapter
- B. individual power brick