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Vendor:Avaya

Exam Code:132-S-900

Exam Name:Avaya IP Telephony Design Elective Exam

Version:Demo

QUESTION 1

A customer deploys a private VoIP network to several small sites. They have a combination of Avaya IP softphone and Avaya IP phones. Bandwidth and latency are not of concern. A firewall is installed at the corporate office to protect

corporate resources.

What port(s) need to be opened in the firewall at the home office to allow the remote IP endpoints voice communications (audio paths) with MultiVantage?

A. TCP 1720

B. UDP 1719

C. UDP 1900-2100

D. UDP port range on IP Network Region form

Correct Answer: D

QUESTION 2

What are three methods for backing up an S8700 Media Server running Communication Manager 4.0? (Choose three.)

A. FTP

B. TFTP

C. HTTP

D. DHCP

E. PCMCIA Card

Correct Answer: ACE

QUESTION 3

A location has a single G700 Media Gateway with the following installed: S8300 Media Server MM710 DS1 Module MM711 Analog Module

The enterprise uses all IP sets and soft phones in road warrior mode, and all use the G.729A codec and no encryption. They need to add a T1 facility. What is the minimum requirement necessary to accomplish this?

A. MM710 Media Module only

- B. MM710 Media Module and G700 Media Gateway only
- C. MM710 Media Module and MM760 Media Resource Module only

D. MM710 Media Module, MM760 Media Module, and G700 Media Gateway

Correct Answer: B

QUESTION 4

Your client is planning to implement IP Telephony on their recently installed S8500. They will have local IP sets and IP connected remote users (IP Softphone). In addition, they need connectivity to a limited-bandwidth WAN between headquarters and their manufacturing plant. The client is interested in setting up network regions. What are three reasons to consider network regions in your overall design? (Choose three.)

A. to associate parameters such as codecs and locations to groups of IP endpoints

B. to provide IP endpoints certain mandatory use of resources that belong in the same region as the endpoint

C. to provide IP endpoints certain preference to use resources that belong in the same region as the endpoint

D. to associate IP endpoints with a type of signaling resource (CLANS) to load balance registration among the CLANS in multiple regions

E. to associate IP endpoints with a type of signaling resource (CLANS) to load balance registration among the CLANS in the same region

Correct Answer: ACE

QUESTION 5

Your Customer plans to move their existing G3r High system to the latest Media Server Technology. Which platform will give them the same level of reliability?

A. S8500 media server

B. S87xx media server

- C. S8400 media server
- D. S8300 media server

Correct Answer: B

QUESTION 6

Currently, your customer has an S87xx series Media Server solution configured for high reliability. They have determined that they need critical reliability. What additional duplication is required?

A. Server

B. Bearer Network

C. Control Network

D. Digital Signal Processors

Correct Answer: B

QUESTION 7

Your customer solution calls for converging an existing 10/100 network with a mix of TDM and IP endpoint resources. The customer requirements call for end-to-end QoS. IEEE 802.1p states a standard according to which the bits are used for CoS. Which priority value is recommended for the delay of sensitive traffic like voice?

A. 000

B. 101

C. 110

D. 111

Correct Answer: C

QUESTION 8

Which three site survey factors should be used to measure the contours of Radio Frequency (RF) coverage? (Choose three.)

A. link speed

B. signal strength

C. signal-to-noise ratio

- D. obstructions in the Fresnel Zone
- E. horizontal and vertical polarization

Correct Answer: ABC

QUESTION 9

In discussing an organization\\'s DHCP strategy, you find they distribute IP address assignment for IP telephones at the branch location via the telephony gateway. Which two gateways are viable options to support the customer\\'s DHCP strategy? (Choose two.)

- A. G250 Media Gateway
- B. G350 Media Gateway

- C. G650 Media Gateway
- D. G700 Media Gateway

Correct Answer: AB

QUESTION 10

For voicemail integration, SES requires the IA770 application to be co-resident on which of the following servers?

A. SES Edge proxy

B. SES Home proxy

C. S8700 Media Server

D. S8300 Media Server

Correct Answer: D

QUESTION 11

Within an S8500 Server, 25 IP Telephony endpoints are simultaneously connected to 10 digital sets, 10 IP sets, and 5 CO trunks. How many DSPs are in use on the TN2602AP Media Processor using a G.729 codec?

A. 15 B. 25 C. 30 D. 50 Correct Answer: A

QUESTION 12

A customer is interested in having a VPN gateway such as a security gateway as part of their remote office solution. Where in the existing network can VPN Service Units (VSU) be placed? (Choose two.)

- A. Behind an access router
- B. Behind an Avaya Media Server
- C. In parallel with an existing firewall
- D. In parallel with an Ethernet switch

Correct Answer: AC

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