

132-S-900.7^{Q&As}

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QUESTION 1

When optimizing the customer's WAN for both voice and bandwidth considerations, what techniques can most adversely effect router performance? (Choose two.)

- A. Reducing the Maximum Transmission Unit (MTU)
- B. RTP Header Compression
- C. Link Fragmentation and Interleaving (LFI)
- D. Increasing the Jitter Buffer

Correct Answer: AB

QUESTION 2

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 3

In a converged solution, including IP Telephony and merging data and voice on the same network, what common data security item should be considered?

- A. IP monitor watch
- B. LAN monitor watch
- C. codec security bridge
- D. internal and external firewalls

Correct Answer: D

QUESTION 4

A customer has a Communication Manager system with centralized call processing (S8730 with G650's at the main site). At each of the remote sites, connected via an MPLS network, they have G450's with S8300 LSP. Which feature

would they need to implement in order to have four digit dialing between sites, through the SPTN, in case of a WAN failure?

- A. IGAR
- B. DCAC
- C. DPT
- D. SBS

Correct Answer: C

QUESTION 5

What needs to be considered at an Enterprise Survivability Server (ESS) location when implementing an agent recording solution?

- A. H.323 trunks
- B. locally sourced announcements
- C. Application Enablement Services (AES)
- D. Separation of Bearer and Signaling (SBS)

Correct Answer: C

QUESTION 6

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 7

You have a corporate site with an S87xx Media Server in location A, and a remote site with an G700/ S8300 LSP processor in Location B. The WAN connection goes down. In what sequence will the G700 register with the S8300?

- A. Each H.248 gateway will reboot and register with the S8300 LSP when it comes back up.

- B. The S8300 LSP processor reboots, and then notifies each H.248 gateway it is now the primary call processor.
- C. The S8300 LSP processor notifies each H.248 gateway in the media controller list that it is now the primary call processor.
- D. Each H.248 gateway will detect that the S87xx Media Server is not available and will reregister with the next Media Server in the media controller list.

Correct Answer: D

QUESTION 8

When carrying voice traffic over VPNs, what negatively affects voice performance? (Choose two.)

- A. Network Address Translation (NAT)
- B. The additional delay due to the encryption process
- C. An acceptable level of service with the VPN provider
- D. Excessive packet loss, delay, and jitter for traffic crossing the Internet

Correct Answer: BD

QUESTION 9

In a distributed S87xx Media Server system with G650 Media Gateways in 3 port networks, what is the distance concern with the TDM cable length?

- A. Due to the length of the TDM cable, the slack must be coiled and secured to the back of the PN.
- B. The TDM cable can be ordered to custom fit the system. The designer must know the PN to G650 layout.
- C. If the incorrect cable length attribute is chosen, it will not allow the associated G650s to connect to the PN.
- D. Due to its limited length, each G650 of a PN must be co-located in the same 19 inch data rack as the rest of the PN.

Correct Answer: D

QUESTION 10

In combination with an Avaya SIP Telephone, which option below supports shuffling where no DSPs are utilized during an active call (peer-to-peer RTP)?

- A. 96xx SIP and 2400 Series Digital phone
- B. 46xx SIP and Analog phone
- C. 96xx SIP and 46xx H.323 phone
- D. 96xx H.323 and 46xx H.323 phone

Correct Answer: C

QUESTION 11

What is the maximum number of TN2602 IP Media Resource circuit packs allowed in a port network?

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: B

QUESTION 12

Which two Avaya servers provide LSP functionality with Communication Manager 5.0? (Choose two.)

- A. S8300
- B. S8400
- C. S8500
- D. S8730

Correct Answer: AC

QUESTION 13

Why is Port Usage Rate (PUR) a better measurement than Call Usage Rate (CUR) to evaluate how busy a system is in support of call volume?

- A. Busy ports can be identified, occupied time slots cannot.
- B. Occupied time slots can be identified, busy ports cannot.
- C. PUR uses more precise equations to calculate results than CUR.
- D. PUR is based on Centum Call Seconds (CCS), which are more widely understood.

Correct Answer: A

QUESTION 14

Which two design considerations must be re-examined any time additional capacity is added to an Enterprise Survivable Server (ESS) strategy? (Choose two.)

- A. avoid fragmenting the system
- B. avoid overloading of network resources with excessive call traffic
- C. avoid locally sourced Music on Hold (MOH) and Voice Announcements over LAN (VAL)
- D. consider the number and type of trunks between ESS and Local Survivable Processor (LSP) locations

Correct Answer: AB

QUESTION 15

A client has an engineering location with ultra-high density LAN user requirements and a warehouse with very low-density user requirements. Which IEEE standard should be associated with each for a valid design? (Choose two.)

- A. Low-density locations incorporate 802.11b.
- B. Ultra-high density locations incorporate 802.11A.
- C. Ultra-high density locations incorporate 802.11g.
- D. Both high and low density users incorporate 802.11g.

Correct Answer: AB

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