Avaya

31860X Exam

Avaya IX Calling Design

Questions & Answers

(Demo Version - Limited Content)

Version: 4.0

Question: 1

You are designing a branch location that needs:
• 15 H-323 Endpoints
• 20 SIP Endpoints
• 1 DS-1 for PSTN trunking
• 2 Analog Ports
• Basic Survivability for all Non-SIP endpoints in event of WAN failure
What is the least costly solution that meets all of these requirements?

A. G450 Media Gateway withS8300
B. G430 Media Gateway withS8300
C. G450 Media Gateway
D. G430 Media Gateway

Answer: A

Question: 2

A customer has a new location with 1,900 users. They require a UC solution that will support 20% growth without adding additional hardware. They are interested in minimizing the equipment footprint and do not require redundancy.
What will meet customer's needs?

A. Communication Manager Simplex with Survivable Core
B. Communication Manager Simplex
C. Communication Manager S8300
D. Communication Manager Duplex

Answer: C

Question: 3

To support 2000 users, a customer wants an Avaya Session Border Controller for Enterprise (SBCE) with encryption for SIP trunking. They have agreed to use a one session for every five users sizing model.
How many licenses does this customer need?

A. 2,000 standard and 2,000 advanced licenses

B. 400 standard and 400 advanced licenses
C. 400 standard licenses
D. 2,000 standard licenses

Answer: C

Question: 4

A customer with an Avaya Aura® Platform requires survivable remote capabilities at their new branch location. The new branch location must also support five analog telephones and two Tl trunks.
What will address these requirements?

A. Communication Manager and Session Manager on Appliance Virtualization platform with local data switch
B. Communication Manager on Appliance Virtualization platform with local data switch
C. G430 with embedded S8300 with needed mediamodules
D. G450 with embedded S8300 with needed mediamodules

Answer: A

Question: 5

A customer has a single size with 2,500 users. They want a solution that provides hardware redundancy. The failure of a single component should not be service impacting.
Given these parameters, what would satisfy their request?

A. Communication Manager Duplex
B. Communication Manager S8300
C. Communication Manager Simplex with Survivable Core
D. Communication Manager Simplex with Survivable Remote

Answer: A

Thank You for trying 31860X PDF Demo

Start Your 31860X Preparation