

Avaya IX Calling Design Exam

Questions & Answers Demo

Version: 4.0

(u				

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 with S8300
- B. G430 Media Gateway with S8300
- 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 \$8300
- 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

A. Communication Manager Duplex B. Communication Manager S8300

C. Communication Manager Simplex with Survivable Core
D. Communication Manager Simplex with Survivable Remote

Answer: A

B. 400 standard and 400 advanced licensesC. 400 standard licensesD. 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 media modules							
D. G450 with embedded S8300 with needed media modules							
	Answer: A						
Question: 5							
A customer has a single size with 2,500 users. They want a solute redundancy. The failure of a single component should not be service imported these parameters, what would satisfy their request?	•						