



31860X^{Q&As}

Avaya IX Calling Design

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QUESTION 1

Your customer is expanding their communications infrastructure. They want to protect their investment in existing equipment. They currently have two Avaya G450 gateways.

What is the maximum number of Digital Signaling Processor (DSP) resources that the two Avaya G450 will support?

- A. 640
- B. 360
- C. 960
- D. 1200

Correct Answer: A

QUESTION 2

To meet a customer's requirements, you have determined that the proposed solution will have the following components:

Location A will have a Communication Manager with a G450 Media Gateway supporting 600 users. Location B will have a G450 Media Gateway supporting 250 users supported by the Communication Manager at Location A.

The customer requires ISDN-PRI T1 trunking at each location that is based on a five users per trunk sizing model.

Given these requirements, what is the minimum number of T1s per location?

- A. Location A requires 4 T1s, Location B requires 2 T1s
- B. Location A requires 5 T1s, Location B requires 1 T1
- C. Location A requires 4 T1s, Location B requires 2 T1
- D. Location A requires 6 T1s, Location B requires 3 T1s

Correct Answer: B

QUESTION 3

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

Correct Answer: C

QUESTION 4

A customer has a main location and several remote locations with Avaya Aura Survivable Remotes. How many components can an Avaya IXTM IP Phone J169 SIP endpoint register to simultaneously?

- A. Two Core Session Managers and a Communication Manager Survivable Core
- B. Three Core Session Managers and a Branch Session Manager
- C. Two Core Session Managers and a Branch Session Manager
- D. Five Core Session Managers or Branch Session Managers

Correct Answer: C

QUESTION 5

You are designing a Communication Manager (CM) 8 solution with centralized ISDN trunks at the main site and two remote gateway locations. Each remote location will be connected to the main server via dedicated, point-to-point WAN service. Main - CM 8.1 duplex pair with 2-G450s and 250 IP stations Remote 1 - S8300E LSP/G450 with 125 IP stations Remote 2 - S8300E LSP/G430 with 30 IP stations.

To ensure that no one site is overwhelmed by CM traffic, what is the recommended number of network regions required for this design?

- A. 7 regions: 1 at the main, 1 at each remote site, 1 for each site's IP telephones, and one for the virtual network region
- B. 4 regions: 1 at the main, 1 at each remote site, and 1 for the virtual network region
- C. 3 regions: 1 at the main, and 1 at each remote site
- D. 6 regions: 1 at the main, 1 at each remote site, and 1 virtual network region for each site

Correct Answer: C

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