



31860X^{Q&As}

Avaya IX Calling Design

Pass Avaya 31860X Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/31860x.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Avaya
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

A customer wants to prevent additional calls from being established, and to preserve the quality active calls when the capacity limit on the WAN link is reached. The branch inter-office communication use rate is one trunk for every 20 users over the customer's star topology WAN. 600k of the WAN bandwidth is dedicated to voice.

Assuming G.729 (30k bandwidth per call) is used, which Call Admission Control (CAC) limit will meet the customer's requirement?

- A. Set the CAC limit to 10 incoming calls and 10 outgoing inter-branch calls at each branch.
- B. Set the CAC limit to 200 intra-branch calls globally in the WAN network.
- C. Set the CAC limit to 2 Mbps just for voice traffic at the headquarters main office WAN connection.
- D. Set the CAC limit to 20 inter-branch calls for each branch location.

Correct Answer: D

QUESTION 2

A customer has an existing single-location Communication Manager solution with G650 gateways and ISDN trunks. You have been asked to design a new location for 200 users. The new location will support IP telephones, basic emergency calling to public safety agencies, and local PSTN trunks. There is a requirement for Standard Local Survivability.

Which design meets the customer's requirements?

- A. G430 gateway, IP telephones, MM711 analog media module, and analog central office lines
- B. G450 gateway, IP telephones, MM716 analog media module, and analog central office lines
- C. G430 gateway, IP telephones, MM710 DS1 media module, and an ISDN-PRI from the service provider
- D. G450 gateway, IP telephones, MM710 DS1 media module, and an ISDN-PRI from the service provider

Correct Answer: A

QUESTION 3

You have a customer who requires both SIP Trunking and Remote Workers. After examining the features needed overall, you have determined that 700 Core Suite licenses are required. You still need to quote SBCE licenses, in addition to the entitlements included with Core Suite licenses, to support a total of 120 PSTN SIP trunks and 330 remote workers. The customer has agreed to a 3 remote worker users to 1 session access basis- How many additional standard and advanced a la carte SBCE licenses are needed? (Choose two.)

- A. 30 SBCE Standard Licenses
- B. 20 SBCE Standard Licenses
- C. 10 SBCE Advanced Licenses



D. 20 SBCE Advanced Licenses

Correct Answer: C

QUESTION 4

Your customer is asking about the Multiple Appearance Directory Number (MADN) feature that has been added in support of CS1000 migrations. It includes Single Call Appearance/Arrangement (SCA) which works like Communication Manager bridging, and multiple Call Appearance/Arrange (MCA) which works like bridging on the CS1000.

Which statement about MCA is true?

- A. It is only available on Avaya Equinoxclients.
- B. It is only available on Device Adapted sets.
- C. It is tied to a particular call appearance on the primary endpoint.
- D. It makes all calls private.

Correct Answer: D

QUESTION 5

A customer is adding a branch location, and they have an Avaya Aura core at their existing location. It is a requirement that the equipment at the new branch location continues to provide service during WAN failures. This includes the ability for callers to leave a voicemail message by having the call route from the new location over PRI to the core location where the voicemail resides.

Assuming both locations have PRI and G450s, which item needs to be included at the new location?

- A. Standard Local Survivability
- B. Survivable Remote server
- C. Survivable Core server
- D. Session Manager server

Correct Answer: C
