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Avaya IX Calling Design

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Question: 32

A company needs to add 1200 users to an Avaya Aura® deployment, and wants the same level of audio and video services for all users. But there is not enough bandwidth for audio and HD video calls for all of the existing and new users. (Assume HD video uses 1 Mbps.)

What can they do to provide the same audio and video services to all users?

- A. Decrease Minimum Multimedia Bandwidth to below 512 Kbps.
- B. Increase Total Bandwidth parameter to 20 Mbps.
- C. Increase Multimedia Bandwidth parameter to 10 Mbps.
- D. Decrease Maximum Multimedia Bandwidth to below 512 Kbps.

Answer: D

Question: 33

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

Answer: C

Question: 34

A design you are working on calls for several "G series" media gateways, and you have determined the number of Digital Signal Processor (DSP) resources that are needed.

In which two ways can you determine how many "G series" gateways are needed in a design? (Choose two.)

- A. Divide the calculated number of DSPs by 320 to determine how many G450s are needed.
- B. Divide the calculated number of DSPs by 120 to determine how many G430s are needed.
- C. Divide the calculated number of DSPs by 340 to determine how many G450S are needed.
- D. Divide the calculated number of DSPs by 128 to determine how many G430s are needed.

Answer: B

Question: 35

You are interested in having multiple devices to register with the same extension number, but use only one user license.

Which three are required for the Multiple Device Access feature? (Choose three.)

- A. Avaya Aura® Communication Manager
- B. Avaya one-X® Client Enablement Services
- C. Avaya Aura® Session Manager
- D. Avaya Aura® Application Enablement Services
- E. Avaya Aura® System Manager

Answer: A,D,E

Question: 36

A customer has a main location and several remote locations with Avaya Aura® Survivable Remotes.

How many components can an Avaya IX™ 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

Answer: C

Question: 37

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

Answer: C

Question: 38

What is a benefit of Session Manager?

- A. It centralizes the management of remote gateways.
- B. It provides SIP application interoperability across multi-vendor equipment.
- C. It provides traditional analog trunking to the edge devices.
- D. It de-centralizes management of phones and users enterprise-wide.

Answer: A

Question: 39

You are creating a new Communication Manager design. You have included Avaya provided servers with G450 gateways. The solution requires 200 – H.323 telephones. Trunk service from the PSTN will be IP trunks. Shuffling will be enabled. They have also requested call recording via Device Media Call Control (DMCC) application programming interface.

To record all IP endpoints simultaneously, how many DSP resources are required?

- A. 800 DSP resources
- B. 600 DSP resources
- C. 400 DSP resources
- D. 200 DSP resources

Answer: A

Question: 40

You are reviewing a design done by another engineer, and want to be sure there are enough Touch Tone Receiver (TTR) resources.

Which component of the design uses TTR resources?

- B. 323 endpoints
- C. SIP endpoints
- D. Analog endpoints
- E. SIP trunks

Answer: C

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