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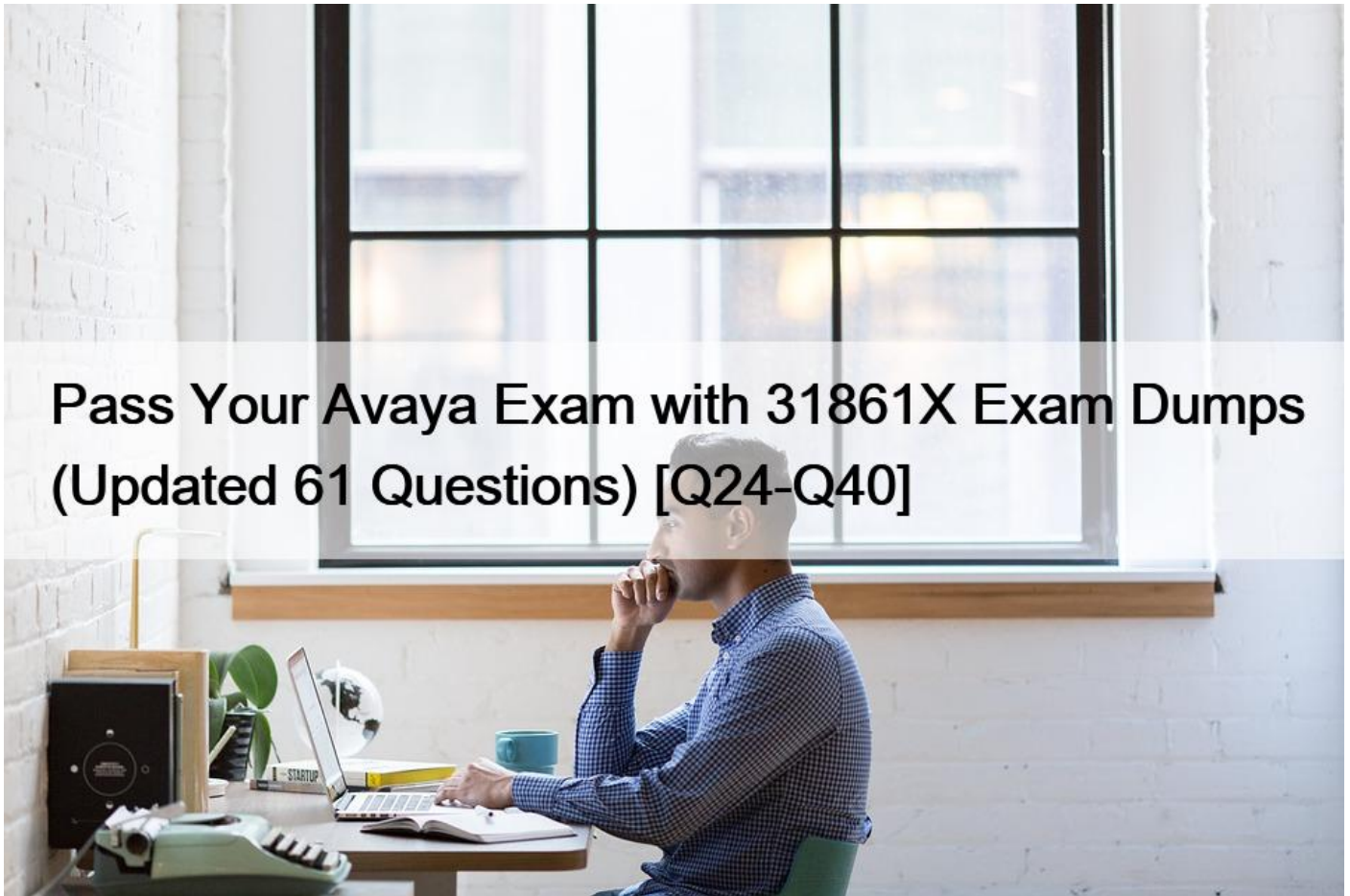

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31861X Exam Dumps - Avaya Practice Test Questions

NO.24 You are explaining to your customer that Avaya Aura Media Server (AAMS) has been adopted by Communication Manager, but Is not a direct replacement for media gateways.

Which two capabilities are supported by the Avaya Aura Media Server? (Choose two.)
* TDM interfaces for digital, analog stations and trunks
* V.150.1 (Modem-over-IP)
* Virtualization
* Basic media resource capabilities

NO.25 The account team is concerned about limitations associated with analog licenses that you have included in your solution design.

Which two characteristics of analog licenses would you share with the account team? (Choose two.)
* It is possible to uplift an analog license to a Core suite license.

* Analog users will get all benefits of a Core license user; the only difference Is the device.
* Analog license users can coexist in the same Communication Manager with Mobility and Collaboration users.
* The percentage of analog licenses, within a solution, cannot exceed 60% of the total number of licenses.

NO.26 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.)
* 30 SBCE Standard Licenses
* 20 SBCE Standard Licenses
* 10 SBCE Advanced Licenses
* 20 SBCE Advanced Licenses

NO.27 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?
* It is only available on Avaya Equinox clients.
* It is only available on Device Adapted sets.
* It is tied to a particular call appearance on the primary endpoint.
* It makes all calls private.

NO.28 You are designing media gateways at remote locations for a customer.

They have requested the following:

* Analog telephone calls go through the PSTN in case of power outage.

* Redundant power supply

* The same administrative and telephone functionality during WAN outage

Which design meets these customer requests?
* A design with G450 gateways with dual power supplies, and Standard Local Survivability
* A design with G430 gateways with dual power supplies, and Standard Local Survivability
* A design with G450 gateways with dual power supplies, and S8300 Survivable-Remote
* A design with G430 gateways with dual power supply, and S8300 Survivable-Remote

NO.29 A customer is interested in deploying geo-redundant System Managers.

Which two requirements would they need to know? (Choose two.)
* Both servers must be on the same IP subnet.
* The two servers must have the same version of software,
* The two servers can reach each other on the network.
* Both servers must have the same IP address.

NO.30 In an Avaya Aura 8.1 deployment, where do Remote SIP Workers ultimately register?

* Session Manager
* Communication Manager
* Avaya Device Adapter
* System Manager

NO.31 Your customer has a CTI application that requires Avaya Aura Application Enablement Services (AES).

To work with AES, how must Communication Manager be operating?
* In a survivable remote mode
* In the Avaya Aura Core
* As a Feature Server
* As an Evolution Server

NO.32 You are helping a new Sales Engineer learn about Avaya Aura survivability. If a branch that has only SIP devices and has deployed a Survivable Remote Communication Manager and Session Manager, the engineer wants to know what happens when the connection to the Avaya Aura core is down.

What are two things you would tell the engineer? (Choose two.)
* The Survivable Remote Communication Manager provides feature functionality.
* SIP telephones fail-over to the Survivable Remote Session Manager.
* The local SIP device cache provides feature functionality.
* The Core Communication Manager provides feature functionality.

NO.33 When designing an Avaya Aura solution, what are two design requirements that require the installation of a G430 or G450 Gateway? (Choose two.)
* DSP resources
* TDM trunks
* T.38 Fax
* SIP devices

NO.34 A customer wants to ensure that their remote workers who access the Avaya core are authenticated by the Avaya Session Border Controller for Enterprise (SBCE).

What is the recommended location for the SBCE?
* On the same virtual instance with Session Manager
* In the Internet Service Provider network
* Behind the firewall in the customers enterprise
* In the customer’s DMZ

NO.35 One of the requirements of a proposal you are working on, is the ability to query an Active Directory database for contact Information from the customer’s Avaya 96XX SIP Phones.

To support this functionality, which component must be included in your solution?
* Avaya Aura Devices Services
* Communication Manager
* A DHCP server
* System Manager

NO.36 You are working on a design that includes Avaya Aura Presence Services.

Which statement regarding the Presences Services deployment is true?
* It always requires one or more dedicated (closed) Avaya Breeze instances.
* It does not require dedicated (closed) Avaya Breeze instances.
* It requires one or more general purpose (open) Avaya Breeze instances.
* It can only be installed on one dedicated (closed) Avaya Breeze instance.

NO.37 A customer with an existing Communication Manager 6 (CM) duplex solution with g4bos and isdn trunks at their main location, is adding some remote sites with G430 gateways and local ISDN trunks for survivability and local calling. They will be inter-connecting them with an MPLS network with limited bandwidth to these remote sites. They want a network design that will restrict voice traffic to a defined level with the ability to overflow to the PSTN.

What would be the minimum network region design look like?
* One IP network region per remote location, one intervening network region, G.729 inter-region codec, implement Call Admission Control (CAC) with Inter-gateway Alternate Routing (IGAR)
* Two IP network regions per remote location, (one for the gateway, and one for the telephones), one intervening network region, G.729 inter-region codec,implement Call Admission Control (CAC) with Inter-gateway Alternate Routing (IGAR)
* One IP network region per remote location, connect each remote network region directly to the main site’s network region, G.729 inter-region codec, implement Call Admission Control (CAC) with Inter-gateway Alternate Routing (IGAR)
* One IP network region per remote location, two Intervening network regions, G.729 inter-region codec, implement Call Admission Control (CAC)

NO.38 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?
* Standard Local Survivability
* Survivable Remote server
* Survivable Core server
* Session Manager server

NO.39 A customer has provided the following requirements for a basic telephone user:

* Two line appearances

* Basic telephony

* “3 rings then cover to voice mail”

* No shared line appearances

* Cheapest telephone

* Possible low power requirements

Which telephone type would be a good choice for the basic user?
* 9611G
* 9641
* J129
* J179

NO.40 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?
* Set the CAC limit to 10 incoming calls and 10 outgoing inter-branch calls at each branch.
* Set the CAC limit to 200 intra-branch calls globally in the WAN network.
* Set the CAC limit to 2 Mbps just for voice traffic at the headquarters main office WAN connection.
* Set the CAC limit to 20 inter-branch calls for each branch location.

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