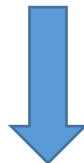


Cisco CCIE Certification 400-051 Exam



- Vendor: Cisco
- Exam Code: 400-051
- Exam Name: CCIE Collaboration Written Exam

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QUESTION 145

Refer to the exhibit. A voicemail administrator was asked to create a call handler for the sales department with the following requirements,

- No end date for any of the configured greetings
- Play a specific greeting on business-approved days off
- Play a specific greeting when a sales agent calls the call handler number
- After creating the call handler and making some test calls only the default system greeting is heard

Greetings			
Enabled	Greeting	End Date	Audio Source
<input checked="" type="checkbox"/>	Alternate	No End Date	System
<input type="checkbox"/>	Busy	--	System
<input checked="" type="checkbox"/>	Error	No End Date	System
<input checked="" type="checkbox"/>	Internal	No End Date	System
<input type="checkbox"/>	Closed	--	System
<input checked="" type="checkbox"/>	Standard	No End Date	System
<input checked="" type="checkbox"/>	Holiday	No End Date	System

Which four configuration changes are needed to company with this business request? (Choose Four)

- A. Disable the Alternate Greeting under Call Handler Greetings
- B. Create a new closed schedule and assign it to the sales Call Handler
- C. Record a new Greeting and assign it to the Alternate Greeting
- D. Record a new Greeting and assign it to the Holiday Greeting
- E. Record a new Greeting and assign it to the Internal Greeting
- F. Create a new holiday schedule to be used by the Holiday Greeting
- G. Disable the Internal Greeting under Call Handler Greeting
- H. Enable the Closed Greeting under Call Handler Greetings

Answer: ADFG

QUESTION 146

Refer to the exhibit. Which option describes the security encryption status of this active call on a Cisco IP phone?



- A. Encrypted call media but unencrypted call signalling
- B. Encrypted call signalling and media
- C. Encrypted call signalling but unencrypted call media
- D. Unencrypted call signalling and media
- E. Not enough information provided to answer this question

Answer: C

QUESTION 147

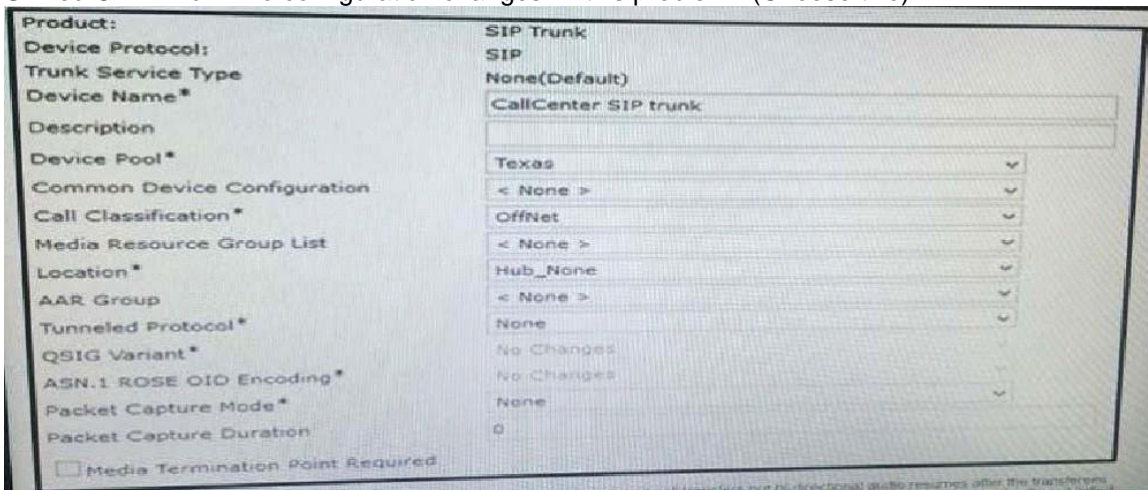
A Cisco collaboration engineer is troubleshooting unexpected SIP call disconnect. Which three responses corresponding to the 5xx range? (Choose Three)

- A. Forbidden
- B. Unauthorized
- C. Request timeout
- D. Service unavailable
- E. Bad gateway
- F. Internal server error

Answer: DEF

QUESTION 148

Refer to the exhibit. Cisco Unified CM users report that they hear dead air during call transfer but bi-directional audio resumes after the transferees answer the call. The transferees are located across a SIP trunk. A collaboration engineer is checking the SIP trunk configuration on the Cisco Unified CM Which Two configuration changes fix this problem? (Choose two)

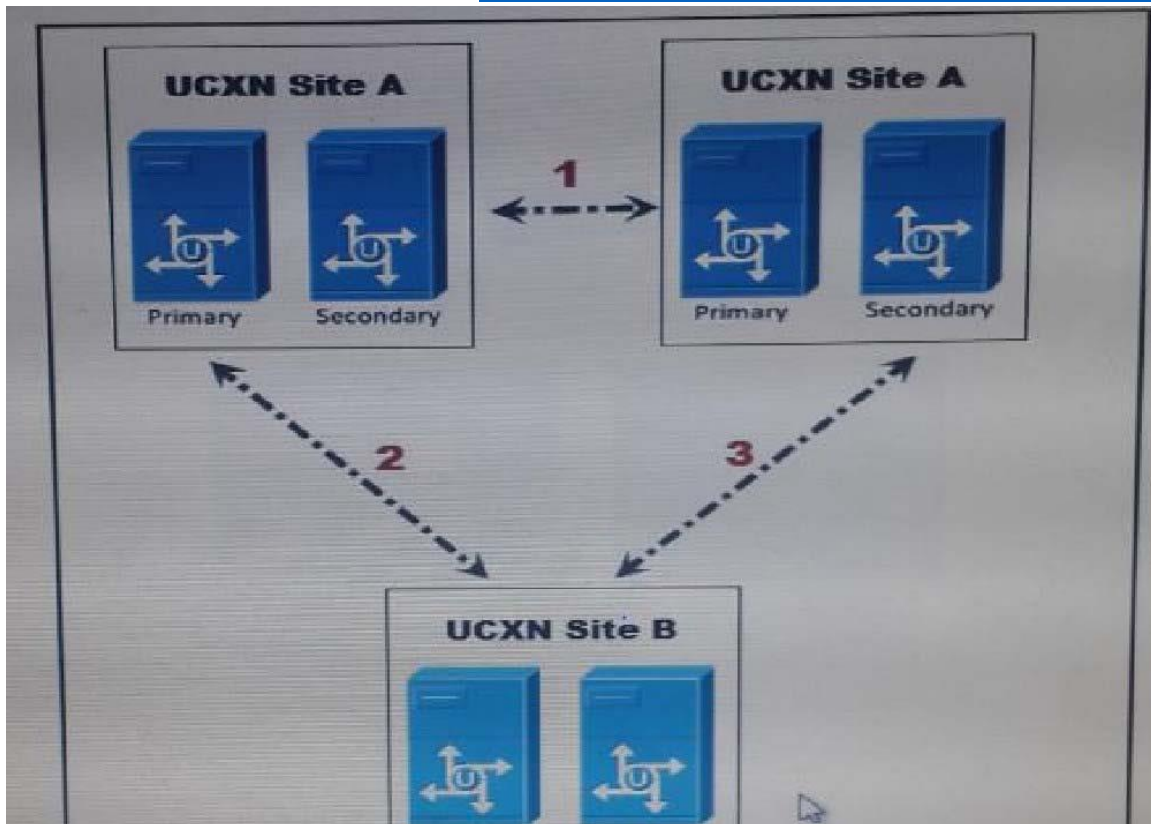


- A. Assign a Media Resource Group List to the SIP Trunk
- B. Place a check mark on Media Termination Point Required
- C. Make sure there is an Annunciator Resource available on the MRGL
- D. Modify the call Classification on the SIP trunk to OnNet
- E. Change the "Send H225 User Info" service parameter to "Use ANN for Ringback"

Answer: AB

QUESTION 149

Refer to the exhibit. Cisco unity connection site A has two locations and Cisco Unity connection Site B has one Location. Which protocol connect the location and servers together for messaging and replication?



- A. 1 SMTP
2 - HTTP/HTTPS, SMTP
3 None
- B. 1 HTTP/HTTPS, SMTP
2 SMTP
3 None
- C. 1 - HTTP/HTTPS, SMTP
2 - HTTP/HTTPS, SMTP
3 - HTTP/HTTPS, SMTP
- D. 1 SMTP
1 SMTP
1 SMTP

Answer: A

QUESTION 150

Refer to the exhibit. Users on a four-node CUCM cluster are reporting call problems when attempting to call out to internal extension and PSTN. An engineer troubleshooting issue found a replication of the cluster is in status 4.

Which three steps will resolve the replication problem? (Choose Three)

Cluster Detailed View from PUB (3 Servers):

SERVER-NAME	IP ADDRESS	PING (msec)	RPC?	REPLICATION STATUS	REPL. QUEUE	DBveré TABLES	RPL LOOP?	REPL. REPLICATION SETUP (RTMT) & details
CUCMPUB	172.16.100.50	0.033	Connected	0	Match	Yes	(3)	PUB Setup Completed
CUCMSub1	172.16.100.51	0.855	Connected	0	Match	Yes	(4)	Setup Failed
CUCMSub2	172.16.100.52	1.025	Connected	0	Match	Yes	(4)	Setup Failed
CUCMSub3	172.16.100.53	3.250	Connected	0	Match	Yes	(4)	Setup Failed

- A. run the command `utils dbreplication dropadmin` on all subscribers
- B. run the command `utils dbreplication repairable all` from the publisher
- C. run the command `utils dbreplication stop` on the publisher
- D. run the command `utils dbreplication reset all` from the publisher
- E. run the command `utils dbreplication repair all` from the publisher
- F. run the command `utils dbreplication stop` on all subscribers

Answer: CDF

QUESTION 151

A Cisco collaboration engineer is troubleshooting unexpected SIP call disconnects. Which three responses correspond to the 5xx range (Chose three).

- A. Server timeout
- B. Bad request
- C. Temporarily unavailable
- D. Service unavailable
- E. Forbidden
- F. Version not supported

Answer: ADF

QUESTION 152

Drag and Drop Question

An engineer is setting up a Proxy TFTP between multiple Cisco Communication Manager cluster. Drag the steps from the left to the correct order on the right to properly configure the certificates for the Proxy TFTP. Not all options will be used.

Export all certificates using Bulk Certificate management in all participant Clusters.	Step 1
Import the certificates on each participant cluster using Bulk Certificate Import.	Step 2
Restart the Cisco CallManager and Cisco Tomcat services in all participant servers.	Step 3
Enable "Auto-Registration" in all participant clusters to allow phones to register.	Step 4
Select "Consolidate" from each Publisher of the remote clusters.	
Choose "Consolidate" from one Publisher of any participant cluster.	
Configure the same Global Cluster ID in Enterprise Parameters in all participant clusters.	
Perform a restart of the Cisco CallManager and Cisco Tomcat services in the Home cluster.	

Answer:

	Export all certificates using Bulk Certificate management in all participant Clusters.
	Choose "Consolidate" from one Publisher of any participant cluster.
	Import the certificates on each participant cluster using Bulk Certificate Import.
Enable "Auto-Registration" in all participant clusters to allow phones to register.	Restart the Cisco CallManager and Cisco Tomcat services in all participant servers.
Select "Consolidate" from each Publisher of the remote clusters.	
Configure the same Global Cluster ID in Enterprise Parameters in all participant clusters.	
Perform a restart of the Cisco CallManager and Cisco Tomcat services in the Home cluster.	

QUESTION 153

Drag and Drop Question

An engineer configuration EMCC needs to understand the priority order in which the home Cluster concatenates calling search space (CSS) when user login to the visiting phones. Drag the CSS on the left to the correct priority order on the right not all option will be used. Priority 1 is the highest and priority 3 is the lowest.

Device CSS	Priority 1
EMCC CSS	Priority 2
Adjunct CSS	Priority 3
Line CSS	

Answer:

Device CSS	Adjunct CSS
	Line CSS
	EMCC CSS

QUESTION 154

Drag and Drop Question

Drag the configuration steps on the left to the correct order for configuring digits transformation for URI dialing according to Cisco best practices on the right.

Create a routing partition for URI transformation.	Step 1
Choose an existing CSS and add the new URI partition.	Step 2
Create a transformation pattern and assign a new partition.	Step 3
Set the Called Party Transformation Mask to the desired mask	Step 4
Choose an existing routing partition for URI transformation.	
Create a CSS for URI transformation and assign the URI partition.	
Create a translation pattern and assign an existing partition.	
Set the Calling Party Transformation Mask to the desired mask.	

Answer:

	Create a routing partition for URI transformation.
Choose an existing CSS and add the new URI partition.	Create a CSS for URI transformation and assign the URI partition.
	Create a transformation pattern and assign a new partition.
	Set the Called Party Transformation Mask to the desired mask
Choose an existing routing partition for URI transformation.	
Create a translation pattern and assign an existing partition.	
Set the Calling Party Transformation Mask to the desired mask.	

QUESTION 155

Which two options are benefits of moving the application development workload to the cloud? (Select Two)

- A. it provides you full control over the software packages and vendor used
- B. The application availability is not affected by the loss of a single virtual machine
- C. The workload can be moved or replicated easily.
- D. It provides a more secure environment
- E. High availability and redundancy is handled by the hypervisor.

Answer: BC

QUESTION 156

In a typical three-node OpenStack deployment, which two components are part of the controller node? (Choose two)

- A. Neutron Layer 3 agent
- B. Neutron DHCP agent
- C. Identity service
- D. Neutron Layer 2 agent
- E. Neutron server plugin

Answer: CE

QUESTION 157

In a Cisco ACI environment, which option best describes "contracts"?

- A. a set of interaction rules between endpoint groups
- B. a Layer 3 forwarding domain
- C. to determine endpoint group membership status
- D. named groups of related endpoints

Answer: A

QUESTION 158

Which two characteristics of an IoT network are true? (Choose two.)

- A. The transmission rate in an IoT network is consistent.
- B. IoT networks must be designed for low-powered devices.
- C. IoT networks use IS-IS for routing.
- D. IoT networks are 100% reliable
- E. IoT networks are bandwidth constrained

Answer: BE

QUESTION 159

Which option is the common primary use case for tools such as Puppet, Chef, Ansible, and Salt?

- A. network function visualization
- B. policy assurance
- C. Configuration management.
- D. network orchestration.

Answer: C

QUESTION 160

Which two statements about the various types or DevOps tools are true? (Choose two)

- A. Puppet requires the installation of a master (server) and agents (clients) architecture for configuring systems.
- B. Salt cannot communicate with clients through general SSH, it use minions client agents only.

- C. Puppet and Chef are written in Python, Python skills are a must to operate these two.
- D. Ansible does not require agent node installation and uses SSH for performing all tasks.
- E. Chef and Puppet are much more attuned to the needs of system administrators.

Answer: AD

QUESTION 161

Which two platforms provide hypervisor virtualization? (Choose two.)

- A. DevStack
- B. Docker
- C. KVM
- D. OpenStack
- E. Xen

Answer: CE

QUESTION 162

Which major block is not included in the ETSI network Function Virtualization reference framework?

- A. Network Function Virtualization Infrastructure.
- B. Network Function Virtualization Management and Orchestration.
- C. Network Function Virtualization Policy Manager.
- D. Virtualized Network Function/ Element Management Systems.

Answer: C

QUESTION 163

Which controller uses policy-based application profiles?

- A. OpenStack
- B. Cisco Open SDN controller
- C. OpenFlow Controller
- D. Cisco APIC
- E. Cisco UCS director

Answer: D

QUESTION 164

Which two statements about the various types of DevOps tools are true? (Choose two)

- A. Puppet requires the installation of a master (server) and agents (clients) architecture for configuring systems.
- B. Salt cannot communicate with clients through general SSH it use minions client agents only.
- C. Puppet and chef are written in python. python skills area must operate these two.
- D. Chef and puppet are much more attuned to the needs of system administrators.

Answer: AD

QUESTION 165

You configured a new appliance port, but the port has a pinning failure. Which option is a possible

cause?

- A. The appliance port admin speed must be adjusted.
- B. The appliance is configured for NPV.
- C. Appliance VLANs are missing duplicate global VLANs.
- D. Appliance VLANs are duplicated in global VLANs.

Answer: C

QUESTION 166

Which Cisco product solution is designed for workload mobility between public-public and private-public clouds?

- A. Cisco Cloud Orchestrator
- B. Cisco Unified Cloud
- C. Cisco Intercloud Fabric
- D. Cisco Metapod

Answer: C

QUESTION 167

Which statement about network automation and/or network orchestration is true?

- A. Orchestration and automation focus on a single task at a time
- B. Automation focuses on coordinating multiple tasks at the same time
- C. Orchestration focuses on coordinating multiple tasks at the same time
- D. Automation and orchestration focus on coordinating multiple tasks at the same time

Answer: C

QUESTION 168

You want your SDN controller to build a topology map of your network. Which protocol can be used to export IGP information from the network to the SDN controller?

- A. VXLAN
- B. BGP-LS
- C. PCEP
- D. OpenFlow
- E. JSON

Answer: B

QUESTION 169

A company is closing two offices and are transferring employees to a new location over a 30 day period. The Unity Connection administrator must create a special call handler that will send the calls the new office locations. What configuration in the call handler must be modified to ensure that the calls are directed correctly for 30 day period?

- A. Modify the "Enabled Until" in the Standard Greeting.
- B. Modify the "Active Schedule" in the call handler basics page.
- C. Modify the "Enabled Until" in the Standard Transfer Rule.

D. Modify the "Caller Input".

Answer: C

QUESTION 170

A collaboration engineer is troubleshooting an MOH problem on a Cisco IOS SIP gateway in searching through a debug CCSIP message output.

Which three parameters in the SIP messages can be used to determine if the call was placed on hold? (Choose three)

- A. OPTIONS WITH 301 CALLHOLD
- B. INVITE WITH a=INACTIVE
- C. INVITE WITH a=SENDONLY
- D. OPTION WITH c=INACTIVE
- E. c=IN IP4 0.0.0.0
- F. BYE WITH A = CALLHOLD

Answer: BCE

QUESTION 171

Refer to the exhibit. Which Cisco IOS multipoint video conferencing profile is being configured?

```
Router(config-dspfarm-profile)#codec h264 ?
 4cif      Allowed Resolutions: 4CIF and 4SIF
 720p      Allowed Resolution: 720p
 cif       Allowed Resolutions: CIF and SIF
 qcif     Allowed Resolutions: QCIF and QSIF
 vga      Allowed Resolution: VGA
 w360p    Allowed Resolution: w360p
 w448p    Allowed Resolution: w448p
```

- A. guaranteed-video
- B. guaranteed-audio
- C. rendezvous
- D. heterogeneous
- E. guaranteed-video

Answer: D

QUESTION 172

Refer to the exhibit. Which two SIP packet handling behavior will result with this CISCO Unified Border Element (CUBE) configuration? (Choose two)

```
voice service voip
no ip address trusted authenticate
rtcp keepalive
mode border-element
allow-connections sip to sip
redundancy
no supplementary-service sip refer
signaling forward unconditional
fax protocol t38 version 0 ls-redundancy 0 hs-redundancy 0 fallback none
sip
min-se 360 session-expires 360
header-passing
error-passthru
asserted-id pai
midcall-signaling passthru
privacy-policy passthru
pass-thru headers unsupp
pass-thru content unsupp
no call service stop
```

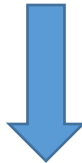
- A. Unsupported content/MIME pass-through
- B. SIP Refer is not supported when received on this CUBE
- C. Privacy headers received on SIP message will be replaced with NON-privacy headers on this CUBE
- D. P-Preferred identities
- E. Mid-call codec changes

Answer: AE

QUESTION 173

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