

3102.1^{Q&As}

Avaya Aura® Session Manager and System Manager Implementation and Maintenance Exam

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QUESTION 1

Which component of the Communication Profile can be changed by modifying a user via Communication profile editor?

- A. Communication Address
- B. Session Manager Profile
- C. Endpoint Profile
- D. Messaging Profile

Correct Answer: B

QUESTION 2

Review the error message in the installation log shown in the exhibit. What is the probable cause for initDRs to fail and how can it be fixed?

- A. There is a non-bidirectional FQDN resolution between Session Manager and System Manager. Verify the enrollment password used to initialize trust management has not expired
- B. There is a JMX connection error. Verify the enrollment password used to initialize trust management has not expired.
- C. There is a non-bidirectional FQDN resolution between Session Manager and System Manager. Verify that either the System Manager or the Session Manager has updated DNS records or the hostnames have been added to the /etc/hosts file on the Session Manager and the System Manager.
- D. There is a JMX connection error. Verify that either the System Manager or the Session Manager has updated DNS records, or the hostnames have been added to the /etc/hosts file on the Session Manager and the System Manager.

Correct Answer: C

QUESTION 3

Which three types of handles can be selected for a user when creating users in system manger? (Choose three.)

- A. SMTP
- B. H.323
- C. IBM
- D. XMPP
- E. undefined

Correct Answer: ACD

QUESTION 4

While performing routine maintenance a technician has had to re-install System Platform. Which statement describes what must be done next?

- A. The SMGR Template must be installed.
- B. The SMGR Template must be installed, followed by the utilities domain (in that order),
- C. The utilities domain must be installed, followed by the SMGR Template (In that order),
- D. The Dom-0 must be installed, followed that order) by the utilities domain and then the SMGR Template (in that order).

Correct Answer: A

QUESTION 5

All administrator is instructed to add a Regular Expression to Routing Policy that matches all dialed numbers being with a 14 and 15 (for example 14000 and 15999, but not 24000).

Which two regular expression patterns will match against such numbers? (Choose Two)

- A. sip: [1]{1}4*5*[0-9]{3}
- B. sip: [1]{1}[4-5]{1}[0-9][3]
- C. sip: 1[4-5][0-9][0-9]
- D. sip: 1(4/5){1}[0-9]*

Correct Answer: BC

QUESTION 6

The System Manager administrator must consider the implications of restoring System Manager Data.

Which two restore-from-backup statements are true? (Choose two.)

- A. The restore operation will terminate all SIP sessions, and no SIP services will be available until the operation completes.
- B. The restore operation will take a varying amount of time depending on the amount of data.
- C. The restore operation will be scheduled for a time when the network is not busy.
- D. The restore operation will over-write all System Manager data held in the repository.

Correct Answer: BC

QUESTION 7

A technician wants to schedule a bulk operation to take place at a convenient time in the future. What are two methods for scheduling bulk operations? (Choose two.)

- A. # Sh exportUpmUsers.sh -u admin -p adminl23 -t 2013:05:01:12:00:00
- B. # sh exportUpmUsers.sh -u admin -p adminl23 -d 2013:05:01:12:00:00
- C. Navigate to Users > User Management, click '\\More Options\\' and select '\\Import Users\\'. Choose '\\schedule\\' in the options.
- D. Navigate to Users > User Management, click '\\More Options\\' and select '\\Export Users\\'. Choose '\\schedule\\' in the options.

Correct Answer: CD

QUESTION 8

In which configuration do multiple Session Manager Instances run for optimal redundant

- A. Active-Standby
- B. Supervisor Redundant
- C. Hot Standby
- D. Active-Active

Correct Answer: D

QUESTION 9

Which header in the request is considered by Session Manager when it is trying to match a dialed number?

- A. Session Manager attempts to match the FROM header of a request to a defined dial pattern.
- B. Session Manager attempts to match to the header of a request to a defined dial pattern.
- C. Session Manager attempts to match the request-URI header of a request to a defined dial.
- D. Session Manager attempts to match the ROUTE header of a request to a defined dial pattern.

Correct Answer: C

QUESTION 10

Avaya products ensure that authentication credentials and file transfers are protected when sent across the network by using which three methods? (Choose three)

- A. Telnet
- B. HTTPS
- C. Secure Shell (SSH)
- D. Secure Copy (SCP)
- E. HTTP

Correct Answer: BCD

QUESTION 11

A routing policy administrator needs to create a policy that enables Session Manager to route to different destination based on different conditions. Time of day is one such condition. Which two Parameters may also be used by Session Manager when selecting the applicable routing policy? (Choose two.)

- A. the location of the calling party
- B. the registration state of the destination
- C. the SIP domain of the called party
- D. the origination or termination application sequences that will be applied to call, ignoring what the applications themselves may do

Correct Answer: AC

QUESTION 12

Which two functionalities does the SIP firewall provide to protect Session Manager from SIP flood attack? (Choose two.)

- A. Removing the suspected source
- B. Rate Limiting
- C. Blocking the Entity Link
- D. Rate Blocking

Correct Answer: BD

QUESTION 13

What are two reasons for creating a network location? (Choose two.)

- A. Locations are used to implement Call Admission Control.
- B. The location of a caller is used to determine which Session Manager will process the request.
- C. Locations are used to limit the number of users that may register to the session manager specific physical location.
- D. Session Manager uses the termination location of a caller to determine which dial patterns to look at when routing the call.
- E. Session Manager uses the origination location of a caller to determine which dial patterns to look at when routing the call.

Correct Answer: AE

QUESTION 14

While reviewing the session Manager logs, you notice a log entry that describes that state of an entity "down". Later, you check the logs and notice another log entry that reports the same entity is "partially up".

Which troubleshooting procedure will help you to isolate and identify the Entity problem?

- A. Run traceSM to capture SIP INVITE message from the entity to determine if there is a display in the network.
- B. Run SIP monitoring diagnostics along with ICMP ping to the Entity to verify its connectivity.
- C. Run traceSM100 to capture SIP MONITOR message from the entity to determine if there is a delay in the network.
- D. Run SIP Entity Performance on the Entity to determine id SIP OPTIONS messages are being blocked on the network.

Correct Answer: A

QUESTION 15

Company XYZ has a multi-location voice network. They have Session Manager at their main site and Avaya Communication Manager (CM) and Cisco Call Manager at their branch locations. Which type of messages does Session Manager send to the Avaya and Cisco PBX configured as SIP Entities to monitor their status?

- A. ENTITY
- B. LINK
- C. OPTIONS
- D. STATUS

Correct Answer: C

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