# Money Back Guarantee

Vendor:Avaya

Exam Code:3102

Exam Name: Avaya IP Office Implementation

Version:Demo

#### **QUESTION 1**

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 2**

Which two statements describe the purpose of a System Manager (SMGR) role? (Choose two.)

A. It provides access to any number of resources managed by SMGR.

B. It impacts the originating and terminating applications that can be sequenced for a user.

C. It is automatically held by users that have been added to any group containing that role.

D. It can be held by multiple administrators at the same time and a single administrator can have multiple roles enabling tight control of access.

Correct Answer: AD

# **QUESTION 3**

A System Manager (SMGR) product administrator needs to perform some routine maintenance on an Avaya product in their network. Although they can successfully log in to SMGR, they do not have access to the menu they require in the navigation panel. Which action must be taken?

A. Make sure that the administrator has been assigned to a suitable group.

B. Make sure that the administrator is not logged in at a different browser.

C. Ensure that the administrator\\'s authentication type is set to \\'enterprise\\' so that SMGR can retrieve permissions from the active directory server.

D. Check that the administrator has been assigned an appropriate role.

Correct Answer: D

#### **QUESTION 4**

Digit Conversion in Adaptation can be specified to modify "origination" type headers. Which three are origination / source type URIs? (Choose three.)

A. Request-URI

**B. P-Asserted-Identity** 

- C. Refer-To (in REFER messages)
- D. History-info (calling portion)
- E. Contact (in 3xx response)

Correct Answer: BDE

# **QUESTION 5**

Session Manager has a routing policy that routes calls made to any number beginning with \\'100\\' to SIP Entity X. However, \\'sip.-1001avaya.com\\' is the SIP communication profile address of user Y. User Y is not currently registered (signed in) with Session Manager. What will happen if Session Manager receives a call addressed to \\'sip.-1001avaya.com\\' and why?

A. It depends on the time ranges of the policy. If the call is placed inside a defined time range for the policy, the call will be routed to destination X. If not, then Session Manager will attempt to route the call to user Y. Since Y is not registered, the call will timeout, and the call will fail.

B. Since user Y is not currently registered, the call will be handled by the routing policy. If the call is placed during a time range specified by the policy, then the call will be routed to destination

X. If not, then the call will fail.

C. Since the destination URI matches a communication profile SIP handle, Session Manager will not use the routing policy in handling the call. The call will fail since user Y is not currently registered.

D. Since the destination URI matches a routing policy dial pattern, Session Manager will give no consideration to the user Y registration status. If the call is made during a time range for the policy, the policy will be applied and the can will be routed to destination X. If not, then the original URI of \\sip.-1001avaya.com\\' will be used as the destination to which Session Manager will route the call.

Correct Answer: C

## **QUESTION 6**

The Data Replication Service replicates data from the master database to local copies of the database on each Session Manager instance. It is important that the master and local database are synchronized. How would an administrator check that the databases are synchronized?

- A. Run initDRS
- B. View the Session Manager Security Module status.
- C. Execute the \\'Test Postgres database sanity\\' maintenance test

D. Check the status of the Replica Group

Correct Answer: C

## **QUESTION 7**

When you upgrade Session Manager you had been using the hardware SM-100, the network connection of the SM-100 must be moved to which port on the Session Manager server?

A. eth2 port, labeled "2"

B. eth2 port, labeled "3"

C. eth0 port, labeled "1"

D. eth0 port, labeled "0"

Correct Answer: B

## **QUESTION 8**

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 9**

How is call Admission Control enabled for Session Manager Release 6.1?

A. Call Admission Control is enabled in the SIP Entity by specifying a value for Managed Bandwidth.

B. Call Admission Control is enabled on the Session Manager instance by specifying a value for Managed Bandwidth.

C. Call Admission Control is enabled on a Location by specifying a value for Managed Bandwidth.

D. Call Admission Control is enabled on an Entity Link specifying a value for Managed Bandwidth on the Locations screen in Session Manager.

Correct Answer: D

## **QUESTION 10**

What is the outcome of running SMnetsetup on a server that has an existing installation of session manager 601?

A. The network and date/time is configured on the server.

- B. A System Manager System administrator login will be created.
- C. The same version of the Session Manager software currently Installed is re-installed?
- D. The current version of the Session Manager software is upgraded.

Correct Answer: A

## **QUESTION 11**

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 12**

A Configuration Manager instance has been set up by an inexperienced administrator. A SIP entity in the network is failing on a regular basis and Session Manager sometimes does not detect the failure for up to 30minutes. Which two Session Manager Configuration fields could have been set incorrectly? (Choose two)

- A. Proactive cycle time.
- B. Reactive cycle time.
- C. Timer period
- D. Override port and transport with DNS SRV

Correct Answer: AD