# Avaya Aura Core Components Implement Certified Exam

**1.** Which entry in Avaya Aura System Manager (SMGR) defines the address of an Avaya Aura Session Manager (SM) Security Module?

 A. SM SIP Entity Link

 B. SM Instance

 C. SM SIP Entity

 D. SM Replica Node

# Answer(s): B

**2.** Which command, when entered from the Avaya Aura Session Manager (SM) command line, can be used to initiate the trusted relationship between Avaya Aura System Manager (SMGR) and SM?

A. service trust start	
B. initDRS	
C. start trust management	
D. initTM	

# Answer(s): A

3. When adding a new Avaya Aura Session Manager (SM), where are its Listen Ports defined?

A. Communication Profile

Β.	SM	Firewall

C. Session Manager SIP Entity

D. SM Administration

# Answer(s): C

**4.** Which two does an Avaya Aura Session Manager (SM) store in its registrar database during registration? (Choose two.)

A. Location (IP Address)
B. User Language preference
C. SIP Uniform Resource Identifier (URI)
D. SIP endpoint type
E. User Time Zone

## Answer(s): A C

5. After deploying a new Avaya Aura Session Manager (SM), what is its initial Service State?

A. Accept New Service	
B. Deny All Service	
C. Service Mode	
D. Maintenance Mode	

## Answer(s): D

6. What are two functions of Avaya Aura Session Manager (SM)? (Choose two.)

□ A. It acts as an H.323 call controller.
B. It provides a point of registration for SIP endpoints.
C. It acts as a centralized SIP routing and integration tool.
D. It acts as an H.323 routing engine.
E. It registers digital (DCP).

# Answer(s): B C

**7.** Which feature of Avaya Aura Session Manager (SM) makes it possible to communicate with non- Avaya Aura Third-Party Call Servers such as a CS1000?

A. Adaptation Module
B. CS1000 Convertor
C. Regular Expression
D. CS1000 Switcher

## Answer(s): A

8. Which statement describes the role of Serviceability Agents?

A. It can be used to automatically upgrade Avaya Aura Session Manager (SM) to the latest software release.

B. It enables simultaneous Avaya Aura System Manager (SMGR) and Avaya Aura Session Manager (SM) Backups.

C. It allows the administration of SIP Call Center agents.

D. It enables alarms to be sent to Avaya Aura System Manager (SMGR).

**9.** Which three methods of Avaya Aura Session Manager (SM) assignments to Users are possible from Avaya Aura release 10.1? (Choose three.)

A. Location-Region
B. Fixed
C. Domain-Assigned
D. Auto-Selected
E. Fixed-Region

## Answer(s): A B E

**10.** Under which circumstance might an Avaya Aura Session Manager (SM) alarm be automatically cleared?

A. after 24 hours of the alarm's first report of occurrence

B. when the alarm condition has been resolved

C. if an automatic alarm clearing rule has been specified

D. during the automatic nightly Avaya Aura System Manager (SMGR) alarm clearing

## Answer(s): B

11. How do you verify that the Avaya Aura Session Manager (SM) Replica Node is synchronized?

A. Make an SSH connection to Session Manager (SM) and use the statusapp command to check that the replication processes have started.

B. Register an Advanced SIP Telephone (AST) device and check for the presence of Feature Buttons.

C. Check the status of the Replica Nodes in Replication tab.

D. Check in the Replica Group for a green "Session Manager OK".

## Answer(s): D

**12.** Which feature is used to route a call, matching a Dial Pattern or Regular Expression, to a chosen SIP Entity?

A. Routing Policy

B. Network Route Table

C. Route Selection

D. Route Pattern

#### Answer(s): D

13. When viewing a SIP Station Registration, what is the expected behaviour?

A. The first registration request is rejected with a 401 Unauthorized message.

B. The first registration request is successful if the correct password has been entered.

C. Only Advanced SIP Telephony (AST) device registrations are shown on traceSM.

D. TraceSM does not show successful SIP Station Registrations, it only displays registration failures.

#### Answer(s): B

**14.** To enable an Avaya Aura Session Manager (SM) to be administered and maintained in a SIP Domain, which step must be performed?

A. Add SM as an Instance.

C. Add SM as a Managed Element.

D. Check the Enable box on the SM Entity page.

# Answer(s): C

**15.** Which two backup methods are available for an Avaya Aura System Manager (SMGR) Backup? (Choose two.)

A. SD Card Backup
B. DVD Backup
C. USB Backup
D. Local Backup
E. Remote Backup

## Answer(s): A E

16. Which statement regarding the Avaya Aura System Manager (SMGR) initial login is true?

A. Both Web and Command Line (CLI) administrator logins must be changed immediately upon first login.

B. Only the web administrator login must be changed upon first login.

C. Only the Command Line (CLI) login must be changed upon first login.

D. Administrator logins are valid for a default of 90 days, after which time you will be prompted to change them.

#### Answer(s): B

**17.** In preparing the Avaya Aura System Manager (SMGR) to be able to build a trusted relationship with Avaya Aura Session Manager (SM), which operation must be carried out from SMGR?

A. An Enrollment Password must be set.

B. The initTM command must be run.

C. The initDRS command must be run.

D. The Solution Deployment Manager (SDM) must be configured.

## Answer(s): A

**18.** Which two certificate related functions can Avaya Aura System Manager (SMGR) perform? (Choose two.)

□ A. It can generate Identity Certificates.

B. It can extend 3rd Party certificate expiration dates.

C. It can block the use of 3rd party certificates.

D. It can re-generate 3rd party certificates.

E. It can act as a certificate authority.

## Answer(s): A D

## 19. Which additional function does Avaya Aura System Manager (SMGR) provide?

A. an onboard LDAP server

B. an integrated Network Time Protocol (NTP) Server

C. an integral WebLM license server

D. an integrated Domain Name Service (DNS) Server

## Answer(s): C

**20.** In Avaya Aura System Manager (SMGR), the menu option "Services/Events/Alarms" is used to perform which three functions? (Choose three.)

A. Change the status of an alarm.
B. View an alarm.
C. Add new custom alarms.
D. Get the dashboard information of Avaya Aura Session Manager (SM).
E. Export alarms.

# Answer(s): A B E