

AVAYA



Avaya Aura Core Components Implement



EXAMKILLER

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Avaya

Exam 71201X

Avaya AuraCore Components Implement Certified Exam

Version: 3.0

[Total Questions: 79]

Question No : 1

Which two interfaces can be used to add, change and remove an Avaya Aura Communication Manager (CM) H.323 Endpoint? (Choose two.)

- A. SAT terminal via SSH on Communication Manager
- B. Avaya Aura Device Services (AADS)
- C. Linux Command Line at CM Server
- D. The Communication Manager section of Avaya Aura System Manager (SMGR)
- E. SMI Web-Interface at CM Server

Answer: D,E

Question No : 2

In Avaya Aura, which option is a valid point of connectivity for an H.323 Endpoint or IP Trunk?

- A. Avaya Aura System Manager (SMGR) Server
- B. Avaya Aura Media Server (AAMS)
- C. Avaya Aura Session Manager (SM) Security Module
- D. Avaya Aura Communication Manager (CM) Processor Ethernet

Answer: C

Reference:

https://documentation.avaya.com/bundle/CMScreenReference_R8.0/page/signalingGroupP1.html

Question No : 3

Facility Restriction Level (FRL) can be used to control the privileges of a call originator. What are the levels of FRL that can be assigned?

- A. 0 - 10 (with 10 being the lowest privilege level)
- B. 0 - 10 (with 10 being the highest privilege level)
- C. 0 - 7 (with 7 being the lowest privilege level)
- D. 0 - 7 (with 7 being the highest privilege level)

Answer: D

Question No : 4

You have configured Avaya Aura Communication Manager (CM) as a Managed Element in Avaya Aura System Manager (SMGR), but discover that changes made to translations using SAT are not being updated in the SMGR copy of the CM database.

Which check box on the Inventory screen has not been checked for the CM element?

- A. Inform SMGR Of SAT Changes
- B. Sync With SMGR
- C. Enable Notifications
- D. Send Updates To SMGR

Answer: B

Question No : 5

Which two servers are supported in the Avaya Aura 10.1 offer for deployment? (Choose two.)

- A. Dell R640 ASP Server
- B. S8300D
- C. S8800
- D. S8300E

Answer: A,C

Reference:

https://documentation.avaya.com/bundle/AvayaAuraWhatsNew_r8.1/page/Supported_servers_compatibility_matrix_Aura.html

Question No : 6

When manually configuring the Phone Service section of the Avaya Workplace client, which two fields must be completed to allow successful operation? (Choose two.)

- A. Domain
- B. Server Address
- C. Feature Server Address
- D. Password

Answer: A,B

Reference: <https://downloads.avaya.com/css/P8/documents/101050044>

Question No : 7

Which step must be performed to enable an Avaya Aura® Session Manager (SM) to be administered and maintained in a SIP Domain?

- A. Add Session Manager as an Instance.
- B. Check the Enable box on the Session Manager Entity page.
- C. Add Session Manager as a Serviceability Agent.
- D. Add Session Manager as a Managed Element.

Answer: D

Question No : 8

Which link configuration is used to connect an Avaya Aura® Media Server (AAMS) with Avaya Aura® Communication Manager (CM)?

- A. An H.248 Link
- B. A Signaling Group
- C. A SIP Entity link
- D. A Trunk Group

Answer: B

Question No : 9

Which item must be installed on a PC that will run the Avaya Workplace Client using TLS?

- A. the latest Workplace Service Pack
- B. the Session Manager Identity certificate
- C. a copy of the valid CA/Root certificate
- D. a Windows.net framework

Answer: C

Reference: <https://documentation.avaya.com/en->

US/bundle/DeployingOceanaSolution_r381/page/Users_Client_Software_and_Platform_Requirements_for_Secure_Connections.html

Question No : 10

When adding an H.323 Endpoint, from the Endpoints section of Avaya Aura System Manager (SMGR), which three fields must be administered? (Choose three.)

- A. User Address - type = E.164
- B. Set Template/ Set Type
- C. Extension
- D. IP Address
- E. System (Communication Manager)

Answer: A,B,D

Question No : 11

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: B,C

Reference: <https://www.devconnectprogram.com/fileMedia/download/b0f83203-f9d9-4007-9a36-78f88bb8f7ae#:~:text=Avaya%20Aura%E2%84%A2%20Session%20Manager%20allows%20enterprises%20to%20implement%20centralized,access%20to%20adjuncts%20and%20applications>

Question No : 12

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.
- B. Add SM as a Serviceability Agent.
- C. Add SM as a Managed Element.
- D. Check the Enable box on the SM Entity page.

Answer: C

Reference: <https://www.devconnectprogram.com/fileMedia/download/94d78272-28dc-4fb8-af4a-ff93679945f5>

Question No : 13

Which link configuration is used to connect an Avaya Aura Media Server (AAMS) with Avaya Aura Communication Manager (CM)?

- A. An H.248 Link
- B. A Trunk Group
- C. A Signaling Group
- D. A SIP Entity link

Answer: A

Question No : 14

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: D

Reference: https://documentation.avaya.com/en-US/bundle/AvayaSessionManagerAdministering_r8.1/page/MaintenanceModeServiceState.html

Question No : 15

From Avaya Aura release 10.1, which statement regarding Communication Manager (CM) Identity Certificates is true?

- A. CM should have a System Manager-signed or Third Party-signed certificate installed.
- B. CM can only use a System Manager-signed Identity certificate.
- C. CM identity certificates are valid for only 1 year.
- D. CM can only use a Third-Party signed Identity certificate.

Answer: A

Question No : 16

Which product performs the tasks of SIP registration and authentication?

- A. Avaya Aura Session Manager (SM)
- B. Avaya Aura System Manager (SMGR)
- C. Avaya Aura Communication Manager (CM)
- D. Avaya Aura Media Server (AAMS)

Answer: B

Question No : 17

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: C

Reference:

https://www.dekom.com/fileadmin/user_upload/manufacturers/avaya/avaya_aura/avaya_aura_system_manager_datasheet_en.pdf

Question No : 18

Which three ways can be used to configure an Avaya Workplace client? (Choose three.)

- A. User's Corporate E-mail Address (using Avaya Aura Device Services and DNS Server)
- B. Advanced mode
- C. Web address/URL (using Avaya Aura Device Services)
- D. Manually (Expert mode)
- E. Basic Mode

Answer: A,C,D

Reference:

https://documentation.avaya.com/bundle/Using_Avaya_IX_Workplace_Client_Android_iOS_Mac_Windows/page/Configuring_Avaya_Workplace_Client_settings_automatically.html

Question No : 19

A SIP User was able to login using the latest Avaya Workplace client, but unable to login using an older one-X Communicator client.

What is the cause of this problem?

- A. one-X Communicator only supports H.323 connections.
- B. The Avaya Aura Session Manager (SM) Minimum Endpoint TLS version is set above 1.0.
- C. For one-X Communicator registrations, Avaya Aura Session Manager (SM) is set to Deny.
- D. one-X Communicator does not support SIP.

Answer: B

Reference: [https://documentation.avaya.com/en-](https://documentation.avaya.com/en-US/bundle/AdministeringAvayaAuraSystemManager_r10.1/page/Changing_the_TLS_version_for_System_Manager.html)

[US/bundle/AdministeringAvayaAuraSystemManager_r10.1/page/Changing_the_TLS_version_for_System_Manager.html](https://documentation.avaya.com/en-US/bundle/AdministeringAvayaAuraSystemManager_r10.1/page/Changing_the_TLS_version_for_System_Manager.html)

Question No : 20

To make up the Avaya Aura Core, which three links or relationships are the minimum that must be built? (Choose three.)

- A. an LDAP link from Avaya Aura System Manager (SMGR) to the corporate Directory Server

- B.** a trust relationship between Avaya Aura System Manager (SMGR) and Avaya Aura Session Manager (SM)
- C.** a SIP Trunk between Avaya Aura Communication Manager (CM) and Avaya Aura System Manager (SMGR)
- D.** an Avaya Aura Communication Manager (CM) managed element in Avaya Aura System Manager (SMGR)
- E.** a SIP Trunk between Avaya Aura Session Manager (SM) and Avaya Aura Communication Manager (CM)

Answer: A,B,E

Reference: https://documentation.avaya.com/en-US/bundle/SolutionDesignConsiderationsandGuideline_r8.0/page/AACoreApplications.html

Question No : 21

Call Admission Control (CAC) Sharing allows which two components of Avaya Aura to centrally coordinate the allocation of bandwidth for calls? (Choose two.)

- A.** Avaya Aura Communication Manager (CM)
- B.** Avaya Aura Session Manager (SM)
- C.** Avaya Aura System Manager (SMGR)
- D.** Avaya Aura Media Server (AAMS)

Answer: A,B

Explanation: Call Admission Control (CAC) Sharing is a feature of both Avaya Aura Communication Manager (CM) and Avaya Aura Session Manager (SM). It allows these two components to centrally coordinate the allocation of bandwidth for calls, allowing for greater control, scalability, and flexibility in managing bandwidth for VoIP and Video calls.

Reference: Avaya Learning document “Administering Avaya Aura Communication Manager” (February 2021).

Question No : 22

Which statement regarding the Avaya Aura System Manager (SMGR) Log and Alarm exporting capabilities is true?

- A.** Logs and Alarms are exported using the Log Harvester.
- B.** Both Alarms and Logs can be exported from their respective viewers.
- C.** Alarms and logs can be exported, but logs need to be harvested first.