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**Exam** : **300-175**

**Title** : Implementing Cisco Data  
Center Unified Computing

**Vendor** : Cisco

**Version** : DEMO

**NO.1** What are two features that helps to mitigate man-in-the-middle attacks? (Choose two.)

- A. DHCP snooping
- B. dynamic ARP inspection
- C. ARP sniffing on specific ports
- D. ARP spoofing
- E. destination MAC ACLs

**Answer:** A,B

Explanation

[https://www.cisco.com/c/en/us/products/collateral/switches/catalyst-6500-series-switches/white\\_paper\\_c11\\_603839.html](https://www.cisco.com/c/en/us/products/collateral/switches/catalyst-6500-series-switches/white_paper_c11_603839.html)

**NO.2** A server discovery policy is defined in Cisco UCS Manager. Which two actions are initiate by the policy when a new server starts? (Choose two)

- A. The server is assigned to the selected organization if configured
- B. A service profile is created for the server with the identity burned into the server at time of manufacture
- C. The inventory of the server is analyzed
- D. The scrub policy is applied to the server, if configured
- E. The qualification iin the server discovery policy is executed against the server

**Answer:** D,E

Explanation

[https://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/sw/gui/config/guide/2-0/b\\_UCSM\\_GUI\\_Configuration\\_Guide\\_2\\_0/b\\_UCSM\\_GUI\\_Configuration\\_Guide\\_2\\_0\\_chapter\\_01100.html](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-0/b_UCSM_GUI_Configuration_Guide_2_0/b_UCSM_GUI_Configuration_Guide_2_0_chapter_01100.html)

**NO.3** You plan to use AAA security services for a Cisco UCS Fabric Interconnect. Which two authentication protocols can you use?(Choose two)

- A. RADIUS
- B. LDAP
- C. Kerberos
- D. NTLM
- E. Diameter

**Answer:** A,B

Explanation

<https://www.cisco.com/c/en/us/about/security-center/ucs-hardening.html>

**NO.4** Refer to exhibit.

```

UCS-B# connect local-mgmt
Cisco Nexus Operating System (NX-OS) Software
TAC support: http://www.cisco.com/tac
Copyright (c) 2009, Cisco Systems, Inc. All rights reserved.
The copyrights to certain works contained in this software are
owned by other third parties and used and distributed under
license. Certain components of this software are licensed under
the GNU General Public License (GPL) version 2.0 or the GNU
Lesser General Public License (LGPL) Version 2.1. A copy of each
such license is available at
http://www.opensource.org/licenses/gpl-2.0.php and
http://www.opensource.org/licenses/lgpl-2.1.php

UCS-B(local-mgmt)# cluster lead a

```

What is the result of the command?

- A. UCS-B reboots
- B. UCS-A becomes the primary Cisco UCS in the cluster during the next reboot
- C. UCS-A immediately becomes the primary Cisco UCS in the cluster
- D. The entire Cisco UCS cluster reboots

**Answer:** C

Explanation

<http://datablunetwork.wikidot.com/ucs-forcing-a-fabric-interconnect-failover>

**NO.5** Refer to the exhibit.

```

CISCO-FI-A# scope org/
CISCO-FI-A /org* # create service-profile Server1 updating-template
CISCO-FI-A /org/service-profile* # set bios-policy bios
CISCO-FI-A /org/service-profile* # set boot-policy boot
CISCO-FI-A /org/service-profile* # set dynamic-vnic-conn-policy dynamic
CISCO-FI-A /org/service-profile* # set ext-mgmt-ip-state pooled
CISCO-FI-A /org/service-profile* # set host-fw-policy fw1
CISCO-FI-A /org/service-profile* # set identity dynamic-uuid derived
CISCO-FI-A /org/service-profile* # set ipmi-access-profile ipmil
CISCO-FI-A /org/service-profile* # set local-disk-policy local-disk-policy
CISCO-FI-A /org/service-profile* # set maint-policy maint-policy
CISCO-FI-A /org/service-profile* # set mgmt-fw-policy fw-policy
CISCO-FI-A /org/service-profile* # set power-control-policy power
CISCO-FI-A /org/service-profile* # set scrub-policy scrub
CISCO-FI-A /org/service-profile* # set sol-policy spl
CISCO-FI-A /org/service-profile* # set stats-policy stats-policy
CISCO-FI-A /org/service-profile* # set user-label user1
CISCO-FI-A /org/service-profile* # set vcon-policy vcon

```

You bind the service profile to the updating template. You plan to update the template. Which impact on the service profile when you update the template is true?

- A. The service profile is updated automatically.

- B. Changes to the service profile are locked after the profile is created
- C. The service profile must be updated manually
- D. The update to the service profile fails

**Answer:** A

**NO.6** You must update your certificates after the name of a Cisco UCS Fabric Interconnect cluster changes. Which action do you take?

- A. Request a new root certificate from the root CA
- B. Regenerate the certificate manually
- C. Use the built-in default key ring certificate in Cisco UCS Manager.
- D. Request a new public-key certificate from the intermediate C

**Answer:** B

**NO.7** You need to configure storage switch-based Fibre Channel zoning in a Cisco UCS system. The zoning must be configured in VSAN 100 . What should you do?

- A. Discover the SAN switch in Cisco UCS Manager. Enable inherited zoning on VSAN 100 in Cisco UCS Manager
- B. Disable zoning on VSAN 100 in Cisco UCS Manager. Configure zoning on the upstream SAN switch on VSAN 100
- C. Disable zoning on VSAN 100 in Cisco UCS Manager. Set Cisco UCS Manager to interoperability mode.  
Create VSAN 100 in Cisco UCS Manager . Configure zoning on the upstream third-party SAN switch
- D. Register the SAN switch manually in Cisco UCS Manager. Enable inherited zoning on VSAN 100 in Cisco UCS Manager

**Answer:** B

**NO.8** You are configuring RBAC on a Cisco UCS system. What happens when you assign multiple locales to a user?

- A. Access is granted to all organizations that are specified in the locales
- B. Access is granted to only the last organization that is specified in the locales.
- C. Access is denied to all organizations
- D. Access is granted to only the first organization that is specified in the locales

**Answer:** A

**NO.9** Refer to the exhibit.

The screenshot shows the Cisco UCS Director Administration interface. The top navigation bar includes Dashboard, Converged, Virtual, Physical, Organizations, Policies, and Administration. The main content area is titled 'Physical Accounts' and contains a 'Site Management' section. This section has tabs for Pods, Physical Accounts, Multi-Domain Managers, Managed Network Elements, and Virtual. Below the tabs are icons for Refresh, Favorite, and Add. A table titled 'Site Management' displays the following data:

Site Name	Description	Contact Name
HQ-Prod	Production	ProdAdmin

You are integrating Cisco UCS Director with the ACI fabric. Where would you create the account type ?

- A. Physical Accounts
- B. Manages Network Elements
- C. Multi-Domain Agents
- D. Bare Metal Agents

**Answer:** C

Explanation

[https://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/ucs-director/apic-management-guide/5-4/b\\_UCS\\_Director\\_APIC\\_Management\\_Guide\\_54/b\\_UCS\\_Director\\_APIC\\_Management\\_Guide\\_54\\_chapter\\_011.pdf](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-director/apic-management-guide/5-4/b_UCS_Director_APIC_Management_Guide_54/b_UCS_Director_APIC_Management_Guide_54_chapter_011.pdf)

**NO.10** Which boot method do you use to boot the OS of a server by using a target machine located on an IP network?

- A. Cisco IMC secure boot
- B. UEFI secure boot
- C. SAN boot
- D. local disk boot

**Answer:** D

**NO.11** On a Cisco Unified Computing System, which port type must the destination for an Ethernet traffic monitoring session be?

- A. uplink Ethernet port
- B. unified uplink port
- C. Ethernet port-channel uplink port
- D. unconfigured Ethernet port

**Answer:** D

**NO.12** You need to design and implement a Cisco UCS 5108 Blade Server Chassis system for a

customer. Which statement about how half-width blades and full-width blades can be used is true?

- A.** Half-width blade types and full-width blade types cannot be combined.
- B.** Half-width blades and full-width blades can be combined in any order.
- C.** Only one full-width blade can be installed in the top slot, and six half-width blades can be installed in the bottom slots.
- D.** Only two full-width blades can be installed in the top two slots, and four half-width blades can be installed in the bottom two slots.

**Answer:** B