



**Free Questions for 300-615 by certscare**

**Shared by Sanders on 30-08-2022**

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# Question 1

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**Question Type:** MultipleChoice

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Refer to the exhibit. A network engineer is troubleshooting a Cisco Nexus 5000 Series Switch. The interface between the server and the switch is nonoperational and is expected to operate at 10 Gbps. The drain rate of the interface is 3 Mbps. Which action resolves the issue?

## Options:

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- A) Configure pause error-disable recovery
- B) Enable link level pause on the interface
- C) Reset priority flow counters
- D) Set priority flow control pause

## Answer:

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A

## Explanation:

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## Question 2

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### Question Type: MultipleChoice

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Refer to the exhibit. A functioning trunk port Ethernet1/48 exists between two identical Cisco Nexus 5000 Series Switches. The interfaces on the switches support the MACsec feature and are configured identically. To enable manual MACsec, an engineer adds the configuration shown in the exhibit to both sides of the trunk. The trunk port stops functioning. Which action should be taken to resolve the issue?

### Options:

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- A) Disable and then enable the port
- B) Enable the license for the trunk ports to support MACsec
- C) Lower the MTU value to less than 9216 bytes
- D) Configure the PMK with a length of 2048 bytes

**Answer:**

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B

## Question 3

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**Question Type:** MultipleChoice

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Refer to the exhibit. A network engineer deploys scripts to the guest shell of a Cisco Nexus switch. The scripts fail to operate properly due to the limited CPU and file system resources that are assigned by default to the guest shell. The engineer allocated more memory and disk space to the guest shell, but the application continues to fail. Which action resolves the issue?

**Options:**

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- A) Disable and enable bash shell
- B) Reboot the guest shell
- C) Redeploy the bash shell
- D) Upgrade the guest shell

**Answer:**

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B

## Explanation:

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<https://www.ciscolive.com/c/dam/r/ciscolive/us/docs/2018/pdf/BRKDCN-2015.pdf>

## Question 4

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### Question Type: MultipleChoice

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Refer to the exhibit. A network engineer creates an EEM script to trigger an SNMP notification when a user enters configuration mode, but the trap is not received when the condition is met. Which action resolves the issue?

### Options:

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- A) Append action 2.0 event-default to the script
- B) Append action 2.0 cli "conf t" to the script
- C) Modify snmp-trap strdata "Configuration changed" to syslog msg Configuration changed
- D) Modify cli match "conf t" to "snmp match "conf t"

**Answer:**

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A

**Explanation:**

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[https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/system\\_management/configuration/guide/b\\_Cisco\\_Nexus\\_9000\\_Series\\_NX-OS\\_System\\_Management\\_Configuration\\_Guide/sm\\_12eem.html](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus9000/sw/6-x/system_management/configuration/guide/b_Cisco_Nexus_9000_Series_NX-OS_System_Management_Configuration_Guide/sm_12eem.html)

## Question 5

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**Question Type: MultipleChoice**

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Refer to the exhibit. One of the vPC VTEPs fails to route VXLAN traffic to vPC connected hosts. When the issue was being diagnosed, it was discovered that the packets that were expected to be forwarded to the MAC address on the SWITCH-VTEP-1 are instead forwarded to the MAC address on SWITCH-VTEP-2 and then dropped. Which action resolves the issue?

**Options:**

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- A) Configure a distributed anycast gateway on both peers
- B) Configure ip arp synchronize under the VPC domain on both peers
- C) Configure peer-gateway under the VPC domain on both peers
- D) Configure a different secondary IP address for one of the vPC peers

**Answer:**

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B

**Explanation:**

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[https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/command/reference/vpc/n5k-vpc-cr/n5k-vpc\\_cmds\\_i.html#:~:text=a%20port%20profile.-,ip%20arp%20synchronize,no%20form%20of%20this%20command.](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/command/reference/vpc/n5k-vpc-cr/n5k-vpc_cmds_i.html#:~:text=a%20port%20profile.-,ip%20arp%20synchronize,no%20form%20of%20this%20command.)

## Question 6

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**Question Type:** MultipleChoice

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Refer to the exhibit. VSAN traffic is not routed as expected. Which action should be taken to resolve the issue?

### Options:

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- A) Reset the error packet counter
- B) Configure the hello timer to match the neighbor
- C) Configure the FSPF dead interval with a value higher than 80 seconds
- D) Reset the inactivity timer on switch-2

### Answer:

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B

### Explanation:

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[https://www.cisco.com/en/US/docs/switches/datacenter/nexus5500/sw/troubleshooting/guide/n5500\\_ts\\_sans.html](https://www.cisco.com/en/US/docs/switches/datacenter/nexus5500/sw/troubleshooting/guide/n5500_ts_sans.html)

## Question 7

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**Question Type: MultipleChoice**

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Refer to the exhibit. An engineer troubleshoots an OSPF neighborship problem between Router R2 and Router R10. Which action resolves the problem?



### Options:

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- A) Change area ID on Router R10
- B) Resolve unicast reply from Router R2
- C) Resolve authentication type on Router R10
- D) Change router ID on Router R10

### Answer:

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B

## Question 8

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### Question Type: MultipleChoice

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Refer to the exhibit. A network engineer configures an authentication domain through an LDAP provider on the Cisco UCS Manager for users from different companies to log into their respective organizations created in the UCS Manager. The engineer tests the configuration and notices that any user has login access to any organization in the UCS Manager. Which action should be taken to resolve the issue?

**Options:**

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- A) Configure the Filter field with sAMAccountName=\$company
- B) Configure the Attribute field with the company
- C) Configure the Attribute field with sAMAccountName=\$company
- D) Configure the Filter field with the company

**Answer:**

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A

## Question 9

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**Question Type: MultipleChoice**

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Refer to the exhibits. An engineer is implementing the SAN based on the Cisco MDS 9000 Series Switches. When operating the environment, the engineer encounters the error shown. Which action resolves the issue?

**Options:**

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- A) Copy VSAN 101 to the fabric binding database on the MDS-1 switch
- B) Add the World Wide Name of the neighboring switch to the MDS-1 switch
- C) Configure the port security feature on the MDS-1 switch
- D) Enable VSAN 101 on the peer MDS 2 switch fabric interconnect

**Answer:**

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B

**Explanation:**

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<https://overlaid.net/2014/08/22/fc-security-for-ccie-dc-fabric-binding/>

## Question 10

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**Question Type: MultipleChoice**

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Refer to the exhibit. A network engineer is configuring the FCoE N\_Port virtualization storage area network. After the initial implementation, server 11 fails to connect to the disk array. Which action resolves the issue?

**Options:**

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- A) On MDS interface vfc 1/1, change switchport mode configuration to VF
- B) On N9K interface vfc11, change switchport mode configuration to NP
- C) On N9K interface vfc11 and MDS interface vfc 1/1, change switchport mode configuration to F
- D) On N9K interface vfc11 and MDS interface vfc 1/1, change switchport mode configuration to E

**Answer:**

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D

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