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QUESTION & ANSWER



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**Exam** : **350-601**

**Title** : Implementing and Operating  
Cisco Data Center Core  
Technologies (DCCOR)

**Version** : DEMO

1.An engineer must perform a software upgrade on a production Cisco Nexus 7000 Series Switch. Before the upgrade activity, the requirement is for all ports to be shut down and routing protocols to terminate gracefully.

Which feature must be used to meet these requirements?

- A. Configuration Profile
- B. Maintenance Mode Profile
- C. Switch Profile
- D. Service Profile Template

**Answer: B**

2.Which component is disrupted when the cisco integrated Management controller is upgraded on a cisco UCS series server?

- A. Cisco UCS Manager
- B. SAN traffic
- C. KVM sessions
- D. Data traffic

**Answer: C**

3.An engineer implements a Cisco UCS C-Series Server that must adhere to these security requirements:

- ☞ Unencrypted communication must be disabled.
- ☞ The session timeout must not exceed 15 minutes.
- ☞ Unencrypted traffic must be automatically diverted.
- ☞ CLI-based management must use nondefault ports.

Which configuration set meets these requirements?

- XML API Enabled  
HTTP Port: 8080 / HTTPS Port: 8443  
IPMI over LAN Enabled  
Randomized Encryption Key
- HTTP Port: 80 / HTTPS Port: 443  
Session Timeout: 900  
Redirect HTTP to HTTPS Enabled  
SSH Port: 2022
- Redfish Enabled checked  
Redfish Port: 443  
SSH Enabled checked  
HTTPS Port: 8443
- SSH Enabled  
SSH Port: 8022  
SSH Timeout: 1200  
IPMI over LAN Enabled

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer: B**

4.Which two features are used to allow a nondisruptive upgrade for the ISSU process? (Choose two.)

- A. connectivity management processor
- B. nonstop forwarding
- C. graceful restart
- D. stateful switchover
- E. advanced services license

**Answer:** B,D

5.An engineer needs to Implement a solution that prevents loops from occurring accidentally by connecting a switch to interface Ethernet1/1. The port is designated to be used for host connectivity. What configuration should be implemented?

- switch# configure terminal  
switch(config)# interface Ethernet1/1  
switch(config-if)# spanning-tree guard loop
- switch# configure terminal  
switch(config)# interface Ethernet1/1  
switch(config-if)# spanning-tree bpdudfilter enable
- switch# configure terminal  
switch(config)# interface Ethernet1/1  
switch(config-if)# spanning-tree bpduguard enable
- switch# configure terminal  
switch(config)# interface Ethernet1/1  
switch(config-if)# spanning-tree loopguard default

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Answer:** C

**Explanation:**

Reference: [https://www.cisco.com/c/m/en\\_us/techdoc/dc/reference/cli/nxos/commands/l2/spanning-tree-bpduguard.html#:~:text=To%20enable%20bridge%20protocol%20data,no%20form%20of%20this%20command.](https://www.cisco.com/c/m/en_us/techdoc/dc/reference/cli/nxos/commands/l2/spanning-tree-bpduguard.html#:~:text=To%20enable%20bridge%20protocol%20data,no%20form%20of%20this%20command.)