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Deploying HP FlexNetwork Core Technologies

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QUESTION 1

A network administrator is completing an In-Service Software Upgrade (ISSU) for an Intelligent Resilient Framework (IRF) virtual devices. The device has two members. Each member has one management module. Member1 is currently the master. The administrator has initiated a rollback time for this upgrade.

When should the administrator accept the upgrade?

- A. After upgrading both members of the IRF virtual device
- B. After checking the new software's ISSU compatibility but before upgrading either member
- C. After upgrading member 1 but before switching over to and upgrading member 2
- D. After upgrading and switching over to member 2 but before upgrading member 1

Correct Answer: A

Look here items 6-7 http://www.h3c.com/portal/Technical_Support___Documents/Technical_Documents/Switches/H3C_S12500_Series_Switches/Configuration/Operation_Manual/H3C_S12500_CG-Release7128-6W710/01/201301/772597_1285_0.htm

QUESTION 2

Four HP 3800 Series Switches have formed a backplane stack in a ring topology. Member 1 is the commander the two stacking links on the member 1 fail. What happens?

- A. If LACP Multi-Active Detection (MAD) is enabled and the stack connects to a ProVision switch on a link aggregation, member 2, 3 and 4 and shutdown the ports Otherwise, no ports are disabled
- B. If LACP Multi-Active Detection (MAD) is enabled member 1 shuts down all of its ports. Otherwise, no ports are disabled
- C. If the split policy is one-fragment-up member 1 shuts down all of its ports
- D. If the switch policy is one-fragment-up members 2, 3, and 4 shut down all of their ports

Correct Answer: C

Results of Disconnecting a Stacking Cable

If a stacking cable becomes disconnected from one of the switches in the stack, the effect depends on the stacking topology that is being used:

Mesh--The stack topology is temporarily changed to a ring. To recover, simply reconnect the stacking cable; the mesh topology and the previous stack configuration is restored.

Ring--There is little effect. The stack topology is temporarily changed to a chain topology. To recover, simply reconnect the stacking cable; the ring topology and the previous stack configuration is restored.

Chain--The following occurs:

The smaller section (fragment) of the stack that results from the disconnection becomes Inactive (the Stack Status value



shown in the output of the show stacking command is Inactive).

If the two resulting fragments are the same size, the fragment that contains the Commander will be Active, and the other fragment becomes Inactive.

Both fragments will have a Commander and a Standby selected (if there is more than one switch in each fragment).

When the stacking cable is reconnected to reform the chain:

The Commander and Standby of the Active fragment retain those roles for the resulting stack. If the original Commander was not in that fragment, then the stack will have a new Commander when the stack is reformed. The switches in the Inactive fragment reboot and assume their new roles in the reformed chain.

Stack fragment - A stack that previously had more members (that is, some of its previous members are now missing). The fragment can be Active or Inactive based on the rules described.

Active Stack fragment - When a stack becomes fragmented, only one fragment remains Active; the other fragments become Inactive (all network ports are disabled). The active stack fragment inherits the MAC address and IP addressing of the stack for management. The fragment that has more switches in it will be the Active fragment. This allows more of the network ports to remain operational. If the fragments have the same number of switches in them, then the fragment that has the original Commander will be the Active fragment.

Inactive Stack fragment - The switches in this fragment do not actively switch packets. They are powered on, however, the network ceases to carry traffic. All user ports are disabled. Only the OOBM and stack ports remain active.

http://h20565.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c03018186

QUESTION 3

A company is determining whether HP IMC User Access manager (UAM) meets its needs for a RADIUS server. The company requires a solution for dynamic access control lists based on user identity and location (connected switch ID). Which statement correctly describes UAM support for this requirement?

- A. Administrator can use UAM service and access rules to apply identity-based ACLs. The location-based component is configured in individual switch CLIs.
- B. UAM can only meet these requirements if it is synchronized with Microsoft Active Directory (AD).
- C. UAM can meet these requirements if the company adds Endpoint Admission Defense (EAD) to the solution.
- D. Administrator can configure UAM service policies, scenarios, and access rules to meet these requirements.

Correct Answer: D

QUESTION 4

Refer to the exhibit.



```
HP Stack 3800#: show stacking
Stack ID : 00031cc1-de4d48c0
MAC Address : 1cc1de-4d48c9
Stack Topology : Mesh
Stack Status : Active
Uptime : 1d 2h 35m
Software Version : KA.15.05
Mbr
ID  Mac Address      Model
-----
1  1cc1de-4d48c0  HP J9574A 3800-48G-PoE+-4SFP+ Switch 250 Commander
2  1cc1de-4d8680  HP J9573A 3800-24G-PoE+-2SFP+ Switch 128 Standby
3  1cc1de-4e3180  HP J9574A 3800-48G-PoE+-4SFP+ Switch 240 Member
4  1cc1de-4d1820  HP J9576A 3800-24G-PoE+-2SFP+ Switch 128 Member
```

The HP 3800 switch with member ID 1 shown in the exhibit goes down. What happens?

- A. Switch 2 becomes the commander
- B. Switch 2 becomes the commander
- C. Switch 4 becomes the commander
- D. The switch that has the longest uptime becomes master

Correct Answer: B

When a Switch Crashes and Reboots Commander - The standby takes over as the new Commander

-A new standby is elected

-

Crashing switch writes core file to local stable storage

-

Crashing switch reboots and join stack

-Core file and crash information for this switch is available from Commander Standby - A new standby is elected

-

Crashing switch writes core file to local stable storage

-

Crashing switch reboots and joins the stack

- Core file and crash information for this switch is available from the Commander Member - Crashing switch writes core file to local stable storage

-Crashing switch reboots and joins the stack

-Core file and crash information for this switch is available from the Commander

QUESTION 5



In which components of HP FlexNetwork solutions can Intelligent Resilient Framework (IRF) play a role?

- A. IRF can operate at any layer of both campus and data center solutions.
- B. IRF can operate at the access layer of both campus and data center solutions. It cannot operate at the core.
- C. IRF can operate within data center solutions but not in campus solutions.
- D. IRF can operate at the core of both campus and data center solutions. It cannot operate at the access layer.

Correct Answer: D

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