



# HP0-Y47<sup>Q&As</sup>

Deploying HP FlexNetwork Core Technologies

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## QUESTION 1

A company wants to enforce source-specific multicasting (SSM) for several multicast streams.

This is the configuration:

Some multicast receivers support IGMPv3.

Other receivers that need to stream support IGMPv2 only.

The multicast receivers' default routers enable IGMPv3 on the interfaces associated with their subnets. The routers are correctly configured to enable the IGMPv3 receivers to receive the stream from the correct source

Which setting do the receivers' routers require to support the IGMPv2 devices?

- A. An SSM policy that selects the IGMPv2 devices and binds them to an RP address
- B. An SSM map that sets a rendezvous point (RP) for each multicast address
- C. An SSM policy that selects the appropriate multicast destinations and binds them to an RP address
- D. An SSM map that sets the correct source for each multicast address

Correct Answer: D

[http://h20565.www2.hp.com/hpsc/doc/public/display?sp4ts.oid=6796027anddocId=emr\\_na-c04412136anddocLocale=en\\_US](http://h20565.www2.hp.com/hpsc/doc/public/display?sp4ts.oid=6796027anddocId=emr_na-c04412136anddocLocale=en_US) IGMP SSM mapping The IGMP SSM mapping feature provides SSM support for receiver hosts that are running IGMPv1 or IGMPv2. This feature is implemented by configuring static IGMP SSM mappings on the IGMP-enabled routers. The SSM model assumes that the IGMP-enabled routers have identified the desired multicast sources when receivers join multicast groups. A host running IGMPv3 can explicitly specify multicast source addresses in its reports. A host running IGMPv1 or IGMPv2, however, cannot specify multicast source addresses in its reports. In this case, you must configure the IGMP SSM mapping feature to translate the (\*, G) information in the IGMPv1 or IGMPv2 reports into (G, INCLUDE, (S1, S2...)) information

[http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/nxos/multicast/configuration/guide/b\\_multicast/b\\_multicast\\_chapter\\_011.html#task\\_E5D313413C374821B9964D5B0\\_E3590D8](http://www.cisco.com/c/en/us/td/docs/switches/datacenter/sw/nxos/multicast/configuration/guide/b_multicast/b_multicast_chapter_011.html#task_E5D313413C374821B9964D5B0_E3590D8)

## QUESTION 2

A company uses 802.1X authentication to force users to authenticate to connect to the network. The company uses HP IMC User Access manager (UAM) as the RADIUS server. The company wants to assign users to VLANs based on their identity. For example, contractor should be assigned in VLAN 20. Assume that VLANs are extended correctly across the network infrastructure.

Where does a network administrator configure the VLAN policy?

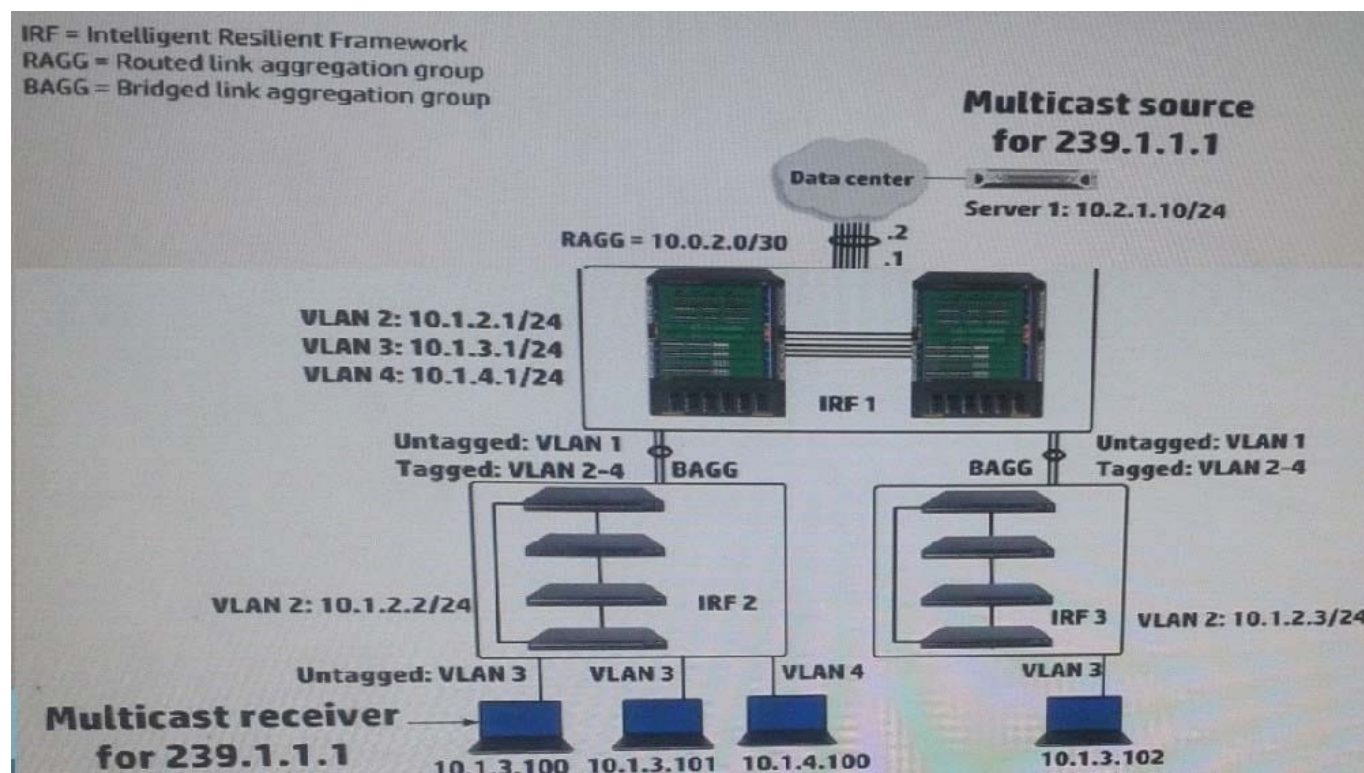
- A. In the access device configuration UAM
- B. In local-user accounts for contractors, which are configured on access layer switches
- C. In an authorized VLAN list, which is applied to access layer switches edge ports
- D. In an access rule on UAM, which will be selected in the contractor service policy



Correct Answer: D

### QUESTION 3

Refer to the exhibit.



IRF 1, at the campus core campus core, enables Internet Group Management Protocol (IGMP) on its VLAN3 interface. IRF 1 is also part of a multicast routing solution with the data center infrastructure devices. How can a network administrator ensure that only endpoints that have registered for multicasts destined to 239.1.1.1 receive these multicasts?

- A. On every campus IRF virtual switch, set VLAN 3 as the multicast VLAN
- B. On IRF 1, enable IGMP snooping on VLAN3
- C. On each access layer IRF virtual switch, enable IGMP snooping on VLAN 3
- D. On each access layer IRF virtual switch, create a Layer 3 interface VLAN3. Enable IGMP on that interface

Correct Answer: C

[http://www.h3c.com/portal/Technical\\_Support\\_\\_\\_Documents/Technical\\_Documents/Switches/H3C\\_S12500\\_Series\\_Switches/Configuration/Operation\\_Manual/H3C\\_S12500\\_CG-Release71286W710/07/201301/772657\\_1285\\_0.htm](http://www.h3c.com/portal/Technical_Support___Documents/Technical_Documents/Switches/H3C_S12500_Series_Switches/Configuration/Operation_Manual/H3C_S12500_CG-Release71286W710/07/201301/772657_1285_0.htm)

### QUESTION 4



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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### QUESTION 5

Match the characteristic to the routing protocol.

Hot Area:

**Is an Exterior Gateway Protocol (EGP)**

	▼
<b>Border Gateway Protocol (BGP)</b>	
<b>Open shortest Path First (OSPF)</b>	

**Is an Interior Gateway Protocol (IGP)**

	▼
<b>Border Gateway Protocol (BGP)</b>	
<b>Open shortest Path First (OSPF)</b>	

**Sends routing updates and hellos over a TCP session**

	▼
<b>Border Gateway Protocol (BGP)</b>	
<b>Open shortest Path First (OSPF)</b>	

**Automatically discovers neighbors**

	▼
<b>Border Gateway Protocol (BGP)</b>	
<b>Open shortest Path First (OSPF)</b>	

Hot Area:



Is an Exterior Gateway Protocol (EGP)

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Open shortest Path First (OSPF)	

Is an Interior Gateway Protocol (IGP)

	▼
Border Gateway Protocol (BGP)	
Open shortest Path First (OSPF)	

Sends routing updates and hellos over a TCP session

	▼
Border Gateway Protocol (BGP)	
Open shortest Path First (OSPF)	

Automatically discovers neighbors

	▼
Border Gateway Protocol (BGP)	
Open shortest Path First (OSPF)	

Correct Answer:





Is an Exterior Gateway Protocol (EGP)

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Is an Interior Gateway Protocol (IGP)

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Sends routing updates and hellos over a TCP session

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

Automatically discovers neighbors

Border Gateway Protocol (BGP)

Open shortest Path First (OSPF)

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