



HP0-Y50^{Q&As}

Architecting HP FlexNetwork Solutions

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**QUESTION 1**

A network architect is planning an intelligent Resilient Framework (IRF) group. What should the network architect implement to protect against a split IRF group?

- A. Distributed Trunking (DT)
- B. Virtual Router Redundancy Protocol (VRRP)
- C. Multi-Active Detections (MAD)
- D. Rapid Ring Protection Protocol (RRPP)

Correct Answer: C

Reference:

[http://h20566.www2.hp.com/portal/site/hpsc/template.BINARYPORTLET/public/kb/docDisplay/resource.process/?javax.portlet.begCacheTok=com.vignette.cachetokenandjavax.portlet.](http://h20566.www2.hp.com/portal/site/hpsc/template.BINARYPORTLET/public/kb/docDisplay/resource.process/?javax.portlet.begCacheTok=com.vignette.cachetokenandjavax.portlet.endCacheTok=com.vignette.cachetokenandjavax.portlet.rid_ba847bafb2a2d782fcbb0710b053ce01=docDisplayResURLandjavax.portlet.rst_ba847bafb2a2d782fcbb0710b053ce01=wsrp-resourceState%3DdocId%253Demr_na-c031870054%257CdocLocale%253Dandjavax.portlet.tpst=ba847bafb2a2d782fcbb0710b053ce01_ws_Blandac.admitted=1409163882217.876444892.199480143)

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QUESTION 2**HOTSPOT**

HP data center access layer can use top of rack (ToR) switches or End of Row (EoR)/Middle of Row (MoR) switches. Select the design with advantage.

Hot Area:



Lower latency for a higher volume of server-to-server communications

<input type="checkbox"/>
TOR
EOR

Here manageable cabling and potentially lower cost 10G-to-the server

<input type="checkbox"/>
TOR
EOR

Outer isolation of traffic and issues

<input type="checkbox"/>
TOR
EOR

Correct Answer:

Lower latency for a higher volume of server-to-server communications

<input type="checkbox"/>
TOR
EOR

Here manageable cabling and potentially lower cost 10G-to-the server

<input type="checkbox"/>
TOR
EOR

Outer isolation of traffic and issues

<input type="checkbox"/>
TOR
EOR

QUESTION 3



Which task does the HP Software-Defined Networking (SDN) Developer Support Description service help a customer perform?

- A. Replace existing virtual switches with HP-supported software-based switches.
- B. Create, test, and troubleshoot SDN applications
- C. Determine whether the company's network infrastructure is ready for SDN.
- D. Develop a migration plan to an SDN environment.

Correct Answer: A

QUESTION 4

A customer has a virtualized data center with hosts that are managed by VMware vCenter. The network architect has proposed the HP Virtual Application Networks (VAN) Connection Manager (CM) and Resource Automation Manager (RAM) modules for HP Intelligent Management Center (IMC). The architect also proposed the HP 5900v switches and the proper server access layer products.

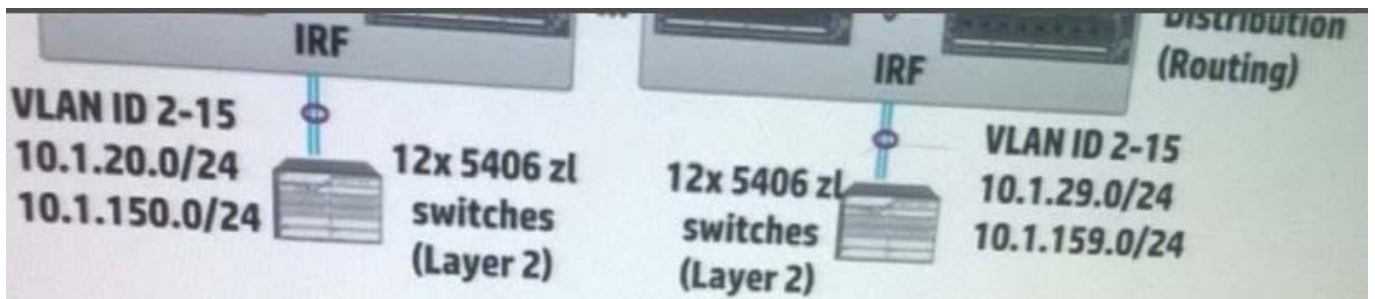
Which technology must the access layer switches that connect to the virtualized servers support?

- A. Transparent Interconnection of Lots of Links (TRILL)
- B. Intelligent Resilient Framework (IRF)
- C. Ethernet Virtual Bridging (EVB)/Virtual Ethernet Port Aggregator (VEPA)
- D. Fiber Channel over Ethernet (FCoE)

Correct Answer: B

QUESTION 5

HOTSPOT



The network architect is designing an Open Shortest Path First (OSPF) solution and plans to run OSPF on each of the VLAN in switches. Based on the practices, which interface or interfaces should the network architect plan the features on?

Hot Area:



Silent interface

	▼
VLANs 2-15	<input type="checkbox"/>
VLAN 100	<input type="checkbox"/>
ALL VLANs	<input type="checkbox"/>

Bi-directional Forwarding Detection (BFD)

	▼
VLANs 2-15	<input type="checkbox"/>
VLAN 100	<input type="checkbox"/>
ALL VLANs	<input type="checkbox"/>

Correct Answer:

Silent interface

	▼
VLANs 2-15	<input checked="" type="checkbox"/>
VLAN 100	<input type="checkbox"/>
ALL VLANs	<input type="checkbox"/>

Bi-directional Forwarding Detection (BFD)

	▼
VLANs 2-15	<input type="checkbox"/>
VLAN 100	<input checked="" type="checkbox"/>
ALL VLANs	<input type="checkbox"/>