642-996^{Q&As}

Designing Cisco Data Center Unified Fabric

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QUESTION 1

Which three Cisco technologies or solutions are used during the virtualization design into the data center access layer? (Choose three.)

A. Cisco Nexus 1000V switch

B. Cisco UCS pass-through switching with VM-FEX

C. Cisco Virtual Services Appliance

D. Cisco Adapter-FEX when using Cisco UCS C-Series Servers

E. Cisco Distributed Virtual Switch

F. Fibre Channel switch mode

Correct Answer: ABD

QUESTION 2

Which two items represent attacks that are mitigated by CoPP? (Choose two.)

A. ARP cache poisoning

B. data plane DoS

C. ping flooding

D. Diffie Hellman

E. smurf attack

F. ping of death

Correct Answer: CE

QUESTION 3

You are planning the compute capacity to allocate virtualized servers. Which three application characteristics should you use to calculate the required capacity? (Choose three.)

A. the type of database used by the applications

B. the number of server NICs used by the applications

C. the amount of data stored by theapplications

D. the advanced CPU features used by the applications

E. the network bandwidth consumed by the applications

F. the memory resources consumed by the application

G. the CPU resources consumed by the application

Correct Answer: CEG

QUESTION 4

Which protocol is required in order for FabricPath to support switches or hosts that dual- attach through classical Ethernet?

A. VDC

B. vPC

C. LISP

D. OTV

E. VSS

F. TRILL

Correct Answer: B

QUESTION 5

Refer to the exhibit.

```
N7K1# show fabricpath switch-id
                    FABRICPATH SWITCH-ID TABLE
 Legend: '*' - this system
=======================================================================
SWITCH-ID       SYSTEM-ID         FLAGS         STATE       STATIC    EMULATED
---------+----------------+------------+-----------+---------+------------------
2501            002a.6a2f.48c3    Primary       Confirmed   Yes       No
2502            002a.6a2d.e943    Primary       Confirmed   Yes       No
*2503           002a.6a2f.38c4    Primary       Confirmed   Yes       No
2504            002a.6a2d.d944    Primary       Confirmed   Yes       No
2505            002a.6a2f.27c5    Primary       Confirmed   Yes       No
2506            002a.6a2d.dc45    Primary       Confirmed   Yes       No
```

How does FabricPath behave if a new spine is added to this network with switch-ID 2504?

A. Traffic to switch-ID 2504 is load balanced.

B. The existing switch-ID 2504 is assigned a new switch-ID.

C. The new spine fails to join FabricPath.

D. The existing switch-ID 2504 is removed from FabricPath.

Correct Answer: C

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