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QUESTION 1

In the OS10 CLI what does Ctrl+A do?

- A. Deletes all the text before the cursor.
- B. Moves the cursor to the start of the command line.
- C. Moves the cursor to the end of the command line.
- D. Deletes the word before the cursor.

Correct Answer: B

QUESTION 2

Which LSA types are used in a single area OSPF topology?

- A. 4, 5 and 7
- B. 1 and 7
- C. 1, 2 and 5
- D. 2, 3 and 5

Correct Answer: C

QUESTION 3

What is the maximum number of LLDP neighbors supported per system with OS10?

- A. 250
- B. 256
- C. 384
- D. 512

Correct Answer: A

QUESTION 4

A network administrator is designing a Layer 2 topology and requires separate spanning-tree roots to avoid having a given port blocked for all instances. Which spanning-tree protocols will meet this need?

- A. STP and RSTP



- B. RSTP-PV and MSTP
- C. STP and RSTP-PV
- D. RSTP and MSTP

Correct Answer: B

QUESTION 5

When creating an alias in OS10 what is the maximum number of variable input parameters that can be defined?

- A. 6
- B. 9
- C. 3
- D. 12

Correct Answer: B

Reference: https://topics-cdn.dell.com/pdf/networking-s5148f-on_connectivity-guide4_en-us.pdf page 51

QUESTION 6

Which configuration supports tagged frames on VLAN 20 and untagged frames on VLAN 5?

- A. interface ethernet 1/1/9 switchport trunk mode allowed vlan 20 switchport access mode vlan 5 no shutdown
- B. interface ethernet 1/1/9 switchport trunk allowed vlan 20 switchport access vlan 5 switchport mode trunk
- C. interface ethernet 1/1/9 switchport trunk mode allowed vlan 20 switchport access vlan 5 no shutdown
- D. interface ethernet 1/1/9 switchport mode trunk switchport trunk allowed vlan 20 switchport access vlan 5

Correct Answer: D

QUESTION 7

What type of network in a Data Center flattens the core and aggregation layers into a single tier?

- A. Leaf
- B. Leaf-spine
- C. Spine
- D. TRILL

Correct Answer: B



QUESTION 8

What is required to enable ECMP in BGP?

- A. OSPF must install equal cost paths in the routing table for BGP to use ECMP.
- B. Maximum-paths and multipath-relax commands.
- C. Sub-interfaces must be configured on the physical interface running BGP.
- D. ECMP is not possible in BGP.

Correct Answer: B

QUESTION 9

What is a valid OS10 iBGP configuration?

- A. S2(config)# router bgp 64507 S2(config-router-bgp-64507)# peer-as 64507 S2(config-router-bgp-64507)# neighbor 192.168.32.1 S2(config-router-neighbor)# update-source loopback 0 S2(config-router-neighbor)# no shutdown
- B. S2(config)# router bgp 64507 S2(config-router-bgp-64507)# neighbor 192.168.32.1 S2(config-router-bgp-64507)# remote-as 64507 S2(config-router-bgp-64507)# update-source loopback 0 S2(config-router-bgp-64507)# no shutdown
- C. S2(config)# router bgp 64507 S2(config-router-bgp-64507)# neighbor 192.168.32.1 S2(config-router-neighbor)# remote-as 64507 S2(config-router-neighbor)# update-source loopback 0 S2(config-router-neighbor)# no shutdown
- D. S2(config)# router bgp 64507 S2(config-router-bgp-64507)# remote-as 64507 S2(config-router-bgp-64507)# neighbor 192.168.32.1 S2(config-router-neighbor)# update-source loopback 0 S2(config-router-neighbor)# no shutdown

Correct Answer: C

Reference: https://www.dell.com/support/manuals/us/en/04/networking-z9100/os10-enterprise-user-guide-10_4_1-pub/enable-bgp?guid=guid-5c64be15-4ebd-4372-a442-67f47b0f14e5&lang=en-us

QUESTION 10

You have been asked to examine a BGP configuration for a co-worker who is having difficulty establishing BGP peering. The address shown is that of the neighbor's Lo0 interface. Given the configuration shown, what would be your recommendation?

```
S3(config-router-bgp-65042)# neighbor 192.168.32.1 S3(config-router-neighbor)# remote-as 65042
```

- A. Modify the existing configuration to be: S3(config-router-bgp-65042)# neighbor 192.168.32.1/24 S3(config-router-neighbor)# peer-as 65042
- B. Add the following to the existing configuration: S3(config-router-neighbor)# update-source loopback 0 S3(config-router-neighbor)# no shutdown
- C. Issue the no shutdown command and verify that the BGP state is ESTABLISHED



D. Issue the no shutdown command and verify that the BGP state is ACTIVE

Correct Answer: C

Reference: <https://www.dell.com/support/manuals/us/en/04/networking-z9100/os10-enterprise-user-guide-10.4.0e-r3-pub/enable-bgp?guid=guid-5c64be15-4ebd-4372-a442-67f47b0f14e5andlang=en-us>

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