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QUESTION 1

A network engineer removes a new Dell Networking N-Series switch from the original shipping container and initially configures STP on the switch. While the engineer is working on another task, another individual modifies the VLAN 1 STP priority to 61440, and has saved to the startup configuration.

Which command should be issued to return the switch to the default STP priority value for VLAN 1?

- A. console(config)#spanning-tree priority 4096
- B. console(config)#spanning-tree priority 16384
- C. console(config)#spanning-tree priority 32768
- D. console(config)#spanning-tree priority 65536

Correct Answer: C

QUESTION 2

In an OSPF network, what happens if the OSPF Priority level is set to "0"?

- A. The switch does not become an active BDR or DR.
- B. The switch becomes the BDR in the OSPF routing topology.
- C. The switch becomes the DR in the OSPF routing topology.
- D. The switch does not participate as a member in the OSPF network.

Correct Answer: A

QUESTION 3

Which three components can be used to deploy 10GbE N-Series switches in a user-port stack configuration? (Choose three.)

- A. SAS Cables
- B. Standard Ethernet Cables
- C. Dedicated stacking modules
- D. TwinAx Cables
- E. Optical Transceivers

Correct Answer: ADE

QUESTION 4

Exhibit

```
RTR-B(config)#show processes app-list
```

ID	Name	PID	Admin Status	Auto Restart	Running Status
1	switchdrvr	624	Enabled	Disabled	Running
2	syncdb	625	Enabled	Disabled	Running
3	syncdb-test	0	Disabled	Disabled	Stopped
4	proctest	0	Disabled	Enabled	Stopped
5	utelnetd	0	Disabled	Disabled	Stopped
6	lxshTelnetd	0	Disabled	Disabled	Stopped
7	user.start	0	Enabled	Disabled	Stopped
8	opensshd	0	Disabled	Enabled	Stopped
9	vr-agent-0	838	Enabled	Enabled	Running
10	ospf-00	854	Enabled	Enabled	Running
11	ping-0	937	Enabled	Enabled	Running
12	traceroute-0	950	Enabled	Enabled	Running
13	vrf-init-1	1006	Enabled	Enabled	Running
14	vr-agent-1	1016	Enabled	Enabled	Running
15	ospf-01	1037	Enabled	Enabled	Running
16	ping-1	1050	Enabled	Enabled	Running
17	traceroute-1	1061	Enabled	Enabled	Running
18	vrf-init-2	1103	Enabled	Enabled	Running
19	vr-agent-2	1113	Enabled	Enabled	Running
20	ospf-02	1134	Enabled	Enabled	Running
21	ping-2	1147	Enabled	Enabled	Running
22	traceroute-2	1158	Enabled	Enabled	Running

Refer to the exhibit.

Given the output from an N-Series switch shown, how many instances of VRF are running?

- A. 4
- B. 2
- C. 3
- D. 1

Correct Answer: B

QUESTION 5

Exhibit 1

```
switch-1#show interfaces TenGigabitEthernet 0/1
TenGigabitEthernet 0/1 is up, line protocol is up
Hardware is DellForce10Eth, address is 00:01:e8:d6:b0:ee
Current address is 00:01:e8:d6:b0:ee
Pluggable media present, SFP+ type is 10GBASE-SR
Medium is MultiRate, Wavelength is 850nm
SFP+ receive power reading is -2.9576dBm
Interface index is 36242434
Internet address is not set
MTU 12000 bytes, IP MTU 11982 bytes
LineSpeed 10000 Mbit
Flowcontrol rx off tx off
ARP type: ARPA, ARP Timeout 04:00:00
Last clearing of "show interface" counters 1w1d22h
Queueing strategy: fifo
Input Statistics:
 4620896 packets, 785703597 bytes
 737906 64-byte pkts, 1162900 over 64-byte pkts, 2140612 over 127-byte pkts
 523248 over 255-byte pkts, 13937 over 511-byte pkts, 42293 over 1023-byte pkts
 441696 Multicasts, 17364 Broadcasts
 0 runts, 0 giants, 0 throttles
 0 CRC, 0 overrun, 0 discarded
Output Statistics:
 5357043 packets, 819466699 bytes, 0 underruns
 1147812 64-byte pkts, 1153638 over 64-byte pkts, 2471320 over 127-byte pkts
 549463 over 255-byte pkts, 16720 over 511-byte pkts, 18090 over 1023-byte pkts
 974504 Multicasts, 29352 Broadcasts, 4353187 Unicasts
 0 throttles, 0 discarded, 0 collisions, 0 wredrops
Rate info (interval 299 seconds):
Input 00.00 Mbits/sec,          6 packets/sec, 0.00% of line-rate
Output 00.00 Mbits/sec,        7 packets/sec, 0.00% of line-rate
Time since last interface status change: 1w1d22h
```


Exhibit 2

```
switch-2#show interfaces TenGigabitEthernet 0/1
TenGigabitEthernet 0/1 is up, line protocol is up
Hardware is DellForce10Eth, address is 00:01:e8:8b:45:7c
  Current address is 00:01:e8:8b:45:7c
Pluggable media present, SFP+ type is 10GBASE-SR
  Medium is MultiRate, Wavelength is 850nm
  SFP+ receive power reading is -2.5586dBm
Interface index is 35980290
Internet address is not set
MTU 12000 bytes, IP MTU 11982 bytes
LineSpeed 10000 Mbit
Flowcontrol rx off tx off
ARP type: ARPA, ARP Timeout 04:00:00
Last clearing of "show interface" counters 6w2d22h
Queueing strategy: fifo
Input Statistics:
  7851946701 packets, 7073254994738 bytes
  2 64-byte pkts, 3329880169 over 64-byte pkts, 20377433 over 127-byte pkts
  15024372 over 255-byte pkts, 46838230 over 511-byte pkts, 4439826495 over 1023-byte pkts
  126885 Multicasts, 13850 Broadcasts
  0 runts, 0 giants, 0 throttles
  0 CRC, 0 overrun, 0 discarded
Output Statistics:
  9438265206 packets, 12645632595387 bytes, 0 underruns
  4026058 64-byte pkts, 843634342 over 64-byte pkts, 10252507 over 127-byte pkts
  16352464 over 255-byte pkts, 172076390 over 511-byte pkts, 8391923445 over 1023-byte pkts
  4239743 Multicasts, 522737 Broadcasts, 9433502726 Unicasts
  0 throttles, 0 discarded, 0 collisions, 0 wreddrops
Rate info (interval 299 seconds):
  Input 41.00 Mbits/sec,      5439 packets/sec, 0.42% of line-rate
  Output 61.00 Mbits/sec,   5852 packets/sec, 0.62% of line-rate
Time since last interface status change: 6w2d22h
```

Exhibit 3



```
switch-1#show lacp 1
Port-channel 1 admin up, oper down, mode lacp
LACP Fast Switch-Over Disabled
Actor System ID: Priority 32768, Address 000a.000a.000a
Partner System ID: Priority 0, Address 0000.0000.0000
Actor Admin Key 1, Oper Key 1, Partner Oper Key 0, VLT Peer Oper Key 1
LACP LAG 1 is an aggregatable link
LACP LAG 1 is a VLT LAG

A - Active LACP, B - Passive LACP, C - Short Timeout, D - Long Timeout
E - Aggregatable Link, F - Individual Link, G - IN_SYNC, H - OUT_OF_SYNC
I - Collection enabled, J - Collection disabled, K - Distribution enabled
L - Distribution disabled, M - Partner Defaulted, N - Partner Non-defaulted,
O - Receiver is in expired state, P - Receiver is not in expired state

Port Te 0/1 is enabled, LACP is enabled and mode is lacp
Port State: Not in Bundle
Actor Admin: State ADEHJLMP Key 1 Priority 32768
Oper: State ADEHJLMP Key 1 Priority 32768
Partner is not present
```

Exhibit 4



```
switch-2#show lacp 1
Port-channel 1 admin up, oper down, mode lacp
LACP Fast Switch-Over Disabled
Actor System ID: Priority 32768, Address 000a.000a.000a
Partner System ID: Priority 0, Address 0000.0000.0000
Actor Admin Key 1, Oper Key 1, Partner Oper Key 0, VLT Peer Oper Key 1
LACP LAG 1 is an aggregatable link
LACP LAG 1 is a VLT LAG

A - Active LACP, B - Passive LACP, C - Short Timeout, D - Long Timeout
E - Aggregatable Link, F - Individual Link, G - IN_SYNC, H - OUT_OF_SYNC
I - Collection enabled, J - Collection disabled, K - Distribution enabled
L - Distribution disabled, M - Partner Defaulted, N - Partner Non-defaulted,
O - Receiver is in expired state, P - Receiver is not in expired state

Port Te 0/1 is enabled, LACP is enabled and mode is lacp
Port State: Not in Bundle
Actor Admin: State ADEHJLMP Key 1 Priority 32768
Oper: State ADEHJLMP Key 1 Priority 32768
Partner is not present
```

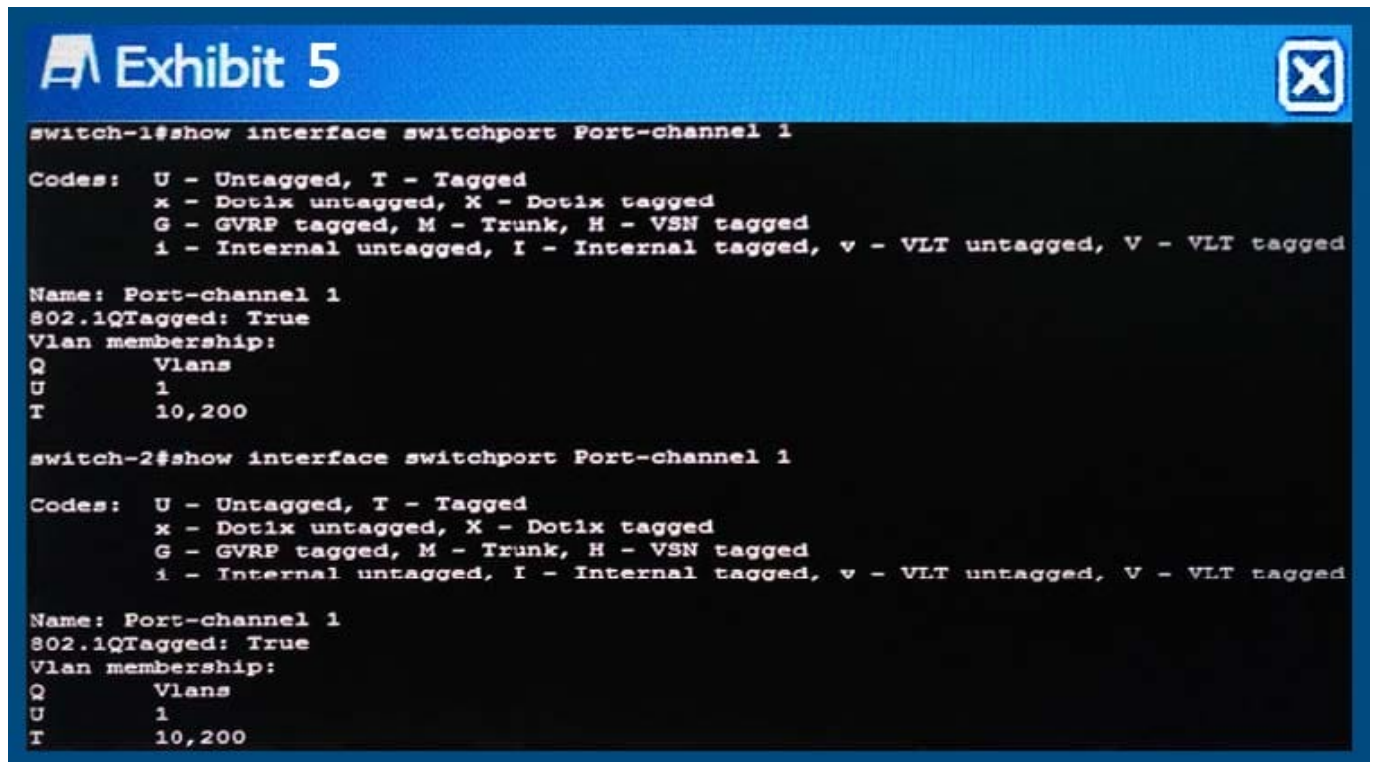


Exhibit 5

```
switch-1#show interface switchport Port-channel 1

Codes:  U - Untagged, T - Tagged
        x - Dot1x untagged, X - Dot1x tagged
        G - GVRP tagged, M - Trunk, H - VSN tagged
        i - Internal untagged, I - Internal tagged, v - VLT untagged, V - VLT tagged

Name: Port-channel 1
802.1QTagged: True
Vlan membership:
Q      Vlans
U      1
T      10,200

switch-2#show interface switchport Port-channel 1

Codes:  U - Untagged, T - Tagged
        x - Dot1x untagged, X - Dot1x tagged
        G - GVRP tagged, M - Trunk, H - VSN tagged
        i - Internal untagged, I - Internal tagged, v - VLT untagged, V - VLT tagged

Name: Port-channel 1
802.1QTagged: True
Vlan membership:
Q      Vlans
U      1
T      10,200
```

Refer to the exhibits.

An organization has a network with the following configuration:

*

2x C-Series chassis in a VLT

*

Identical 10Gb line cards in each C-Series chassis

*

A Hyper-V Server directly connected to Te 0/1 on each C-Series chassis

*

A VLT Port-Channel connected to a two port switch independent team on the server used for vSwitch Virtual Machine traffic

The Server Admin reports connectivity issues to the VMs on the server.

*

Virtual Machines cannot ping outside of the local Server and cannot be reached from the LAN.

*

All Virtual Machines are connected to the same vSwitch.

*

All Virtual Machines are able to ping each other internally.

*

All Virtual Machines are tagged in VLAN 10.

*

All Nics on the Hyper-V Server are up. What is causing the ping loss?

A.

VLANs are configured incorrectly between the VLT peers.

B.

LACP is not configured on the server.

C.

One of the VLT peers is using a lower bandwidth transceiver.

D.

LACP is configured as passive in the VLT domain.

Correct Answer: B

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