


Prep4Away

Prep4Away

> Contact Us  Login / Register

HOME

ALL VENDORS

★ GUARANTEE

? FAQ

TESTIMONIALS

CART (1)



Try **PDF Demo** before you buy

We're not the only ones **happy** about Prep4away Practice Material ...

56295+ customers in 100+ countries use Prep4away Test Engine. Meet our customers.

 iMessenger

 VOREED

 GetCustom

 JET ORANGE

 iCompany

 Paradoxx



<http://www.prep4away.com/>

Latest Certification Exam Questions & Braindumps - Prep4Away

Exam : **D-PCM-DY-23**

Title : Dell PowerSwitch Campus
Deploy 2023

Vendor : EMC

Version : DEMO

NO.1 Which ports on a spanning tree root switch are always forwarding?

- A. Alternate ports
- B. Designated ports
- C. Backup ports
- D. Root ports

Answer: B

NO.2 Which command configures OSPF to advertise the network 10.10.0.0/16 to the Backbone Area?

- A. network 10.10.0.0 0.0.255.255 area 1
- B. network 10.10.0.0 255.255.0.0 area 0
- C. network 10.10.0.0 0.0.255.255 area 0
- D. network 10.10.0.0 255.255.0.0 area 1

Answer: C

NO.3 In a PoE environment, for which device is POE+ most likely to be required?

- A. Environmental Sensors
- B. Wireless Access Points
- C. Voice+Video IP Phones
- D. Access Controls

Answer: C

NO.4 Which command on one switch shows the IP address of both MLAG switches setup to avoid a split- brain scenario?

- A. show vpc link-status
- B. show vpc brief
- C. show interface status vpc keepalive
- D. show vpc peer-keepalive

Answer: D

NO.5 When configuring a standard MAC ACL on a Dell EMC N-Series switch, how is the ACL filtered?

- A. Filtered based on the Source MAC address
- B. Filtered based on the IP protocol number
- C. Filtered based on the Destination IP address
- D. Filtered based on the Source IP address

Answer: A

NO.6 Which command shows IPv6 adjacent devices on Dell OS6?

- A. show ipv6 neighbors
- B. show ipv6 source
- C. show ipv6 nd
- D. show ipv6 brief

Answer: A

NO.7 The switch interface used for the connection to an FTP server is configured with an IP ACL to allow access to the server using only TCP port 20. However, users are still unable to transfer files from the server.

What is preventing the TCP file transfers from working?

- A. Switch should use a MAC ACL rather than an IP ACL
- B. IP ACL must specify the source subnets that can access the file server
- C. IP ACL must use UDP port 20
- D. IP ACL must also allow TCP port 21

Answer: D

NO.8 A router from a different AS is advertising a route to Area 0.

How will the network route appear in the routing table?

- A. IA
- B. R
- C. E2
- D. B

Answer: C

NO.9 A port has been configured with port-security dynamic with one allowable MAC address.

What happens if no frames from that MAC address are seen by the switch within the MAC table age-out time?

- A. Switch will allow the next MAC address it sees to have access on that port
- B. No MAC addresses will be allowed access on that port
- C. Only the original MAC address will ever be allowed on that port
- D. All MAC addresses will be allowed access on that port

Answer: A

NO.10 A network administrator is configuring a switch for authentication using a RADIUS server.



```
console(config)#radius server auth 192.168.1.251
console(config-auth-radius)#name My_radius
console(config-auth-radius)#key Radius01
console(config-auth-radius)#usage all
console(config-auth-radius)#exit
console(config)#aaa authentication login MyRadius radius
console(config)#line telnet
console(config-telnet)#login authentication MyRadius
console(config-telnet)#exit
```

Based on the graphic, what is incorrectly configured?

- A. RADIUS key does not match
- B. RADIUS IP is missing a subnet mask
- C. RADIUS name does not match
- D. RADIUS usage must be login

Answer: A

NO.11 A user's host with an IP address of 172.16.1.22/24 is attempting to FTP a file from the server with IP address 10.1.1.99; however, they are unable to connect.

Which access-list is preventing this traffic?

- A. # ip access-list ACL1
deny ip any host 10.1.1.99
- B. # ip access-list ACL2
permit ip 172.16.1.0 0.0.0.255 any
- C. # ip access-list ACL3
deny ip any 172.16.2.0 0.0.0.255
- D. # ip access-list ACL4
permit ip host 172.16.1.22 host 10.1.1.99

Answer: A

NO.12 Which command sets the Expedited Forwarding bit on all matched traffic?

- A. mark ip-dscp ef
- B. switchport voice vlan dscp ef
- C. match ip dscp ef
- D. classofservice trust ip-dscp
- E. classofservice ip-dscp-mapping 46 0

Answer: A

NO.13 Which two functions do the preempt command configure on VRRP? (Select 2)

- A. Enable a higher priority Backup switch to take over as Primary
- B. Required for VRRP tracking to control which router is Primary
- C. Enables proactive rerouting of traffic to avoid congestion
- D. Configures the router-to-router election priority

Answer: AB

NO.14 A Dell EMC N-Series switch is configured with switchport mode access and ingress filtering. What is the purpose of ingress filtering?

- A. Allow the port to transmit only untagged frames in the configured VLAN
- B. Allow the port to accept both tagged and untagged frames in the configured VLAN
- C. Allow the port to transmit both tagged and untagged frames in the configured VLAN
- D. Allow the port to accept only untagged frames in the configured VLAN

Answer: B

NO.15 When using static routes, the ip route 192.168.1.0/24 10.8.3.2 command is issued. What does the address 10.8.3.2 specify?

- A. Next hop IP address
- B. Destination address
- C. Source address
- D. Null0

Answer: A

NO.16 Which packet characteristics can policy-based routing be configured to match against?

- A. TTL, TCP Port, and L3 Packet Length
- B. L3 Packet Length, TTL, and 802.1p Priority
- C. TCP Port, L3 Packet Length, and 802.1p Priority
- D. TCP Port, TTL, and 802.1p Priority

Answer: C

NO.17 What is the purpose of VRRP Authentication?

- A. Ensures that only trusted TCP packets are routed
- B. Ensures that the trusted VRRP router is the Master and untrusted VRRP routers are backup routers
- C. Ensures administrators are able to log into VRRP
- D. Ensures that only VRRP trusted routers participate in the VRRP process

Answer: D

