
Question: 1.

Which CLI command is used to set a Privileged Exec password of mypassword?

- A. enable password 0 mypassword
- B. enable password 3 mypassword
- C. enable password 5 mypassword
- D. enable password 10 mypassword

Answer: A

Question: 2.

You would like to view all Fast Ethernet interfaces currently using VLAN tagging and the specific VLANs each interface is using. Which CLI command displays this information?

- A. show fast interface
- B. show vlan interface
- C. show vlan subinterface
- D. show fast interface vlan

Answer: C

Question: 3.

Why would you make a nonbackbone area a stub or notso stubby area?

- A. to aggregate routes learned from the ABR
- B. to lower the cost of routes advertised by the ABR
- C. to connect a noncontiguous area to the backbone
- D. to decrease the size of the linkstate database in that area

Answer: D

Question: 4.

Which configuration command places interfaces whose IP addresses are between 192.168.0.0 and 192.168.255.255 into OSPF area 0?

- A. network 192.168.0.0 255.255.0.0 area 0.0.0.0
- B. network 192.168.0.0 0.0.255.255 area 0.0.0.0
- C. area 0.0.0.0 network 192.168.0.0 255.255.0.0
- D. area 0.0.0.0 network 192.168.0.0 0.0.255.255

Answer: B

Question: 5.

Is the ISIS Designated Intermediate System (DIS) election process called Deterministic or Static and why?

- A. It is Static. If the priorities are equal for a new neighbor and the current DIS only.
- B. It is Deterministic. If the wellknown pseudonode and system ID is configured on the new neighbor only.
- C. It is Deterministic. When a new router appears on a multi-access network with a higher priority value, it is elected as the DIS.
- D. It is Static. When a new intermediate system powers up on a multi-access network, even if it has a higher priority, it may become a backup DIS.

Answer: C

Question: 6.

Which two BGP attributes are incorporated for loop prevention within an AS using a route reflection configuration? (Choose two.)

- A. AS Path
- B. Next Hop
- C. Cluster List
- D. Originator ID

Answer: CD

Question: 7.

Which two types of routes may be advertised via EBG? (Choose two.)

- A. Routes that do not originate in the local AS and are learned by OSPF.
- B. Routes that originate on the local router and are advertised into OSPF.
- C. Routes that are transiting the local router and are BGP learned routes.
- D. Routes that originate on the local router and are injected using a route map.

Answer: CD

Question: 8.

In a Bridged 1483 network, which set of commands is used to configure an ATM subinterface?

- A. interface atm 6/0.33
atm pvc 33 0 33 aal5snap

```
description CompanyXYZ
encapsulation bridge1483
ip address unnumbered loopback0
B. interface atm 6/0.33
atm pvc 33 0 33 aal5snap
description CompanyXYZ
encapsulation bridge1483
ip unnumbered loopback0
C. interface atm 6/0.33
atm pvc 33 0 33 aal5snap
encapsulation bridge1483
description CompanyXYZ
ip address unnumbered loopback0
D. interface atm 6/0.33
atm pvc 33 0 33 aal5snap
encapsulation bridge1483
description CompanyXYZ
ip unnumbered loopback0
```

Answer: D

Question: 9.

Which three statements are true regarding the DHCP Internal Server? (Choose three.)

- A. Can be in remoteaccess mode.
- B. Can be in equalaccess mode.
- C. Can be in standalone mode.
- D. Standalone mode is the default.
- E. Equalaccess mode is the default.

Answer: BCE

Question: 10.

Which CLI command displays the status of a PPP over Ethernet subinterface?

- A. show pppoe interface
- B. show ppp int state up
- C. show ip interface brief
- D. show pppoe subinterface

Answer: D

Question: 11.

Which CLI command disconnects all subscribers on an ATM PVC?

- A. clear port 4/3.99
- B. logout port 4/3.99
- C. clear subscriber port 4/3.99
- D. logout subscriber port 4/3.99

Answer: D

Question: 12.

Which three statements about LabelSwitched Paths (LSPs) are true? (Choose three.)

- A. LSPs are bidirectional.
- B. LSPs are unidirectional.
- C. LSPs can be signaled by CAC.
- D. LSPs can be configured explicitly.
- E. LSPs can be configured dynamically.

Answer: BDE

Question: 13.

Which message type is used to initiate an RSVPTE label switched path?

- A. path
- B. resv
- C. setup
- D. session

Answer: A

Question: 14.

Which CLI command displays the VRFs that are operational within each virtual router?

- A. show vir
- B. show ip vrf
- C. show vrf vir
- D. show mpls vrf

Answer: A

Question: 15.

Which two services protect the ERX Edge Router from unauthorized CLI logins?

- A. IPSec
- B. SecureID
- C. local passwords
- D. default IP policy
- E. RADIUS authentication

Answer: CE
