Vendor: Cisco

Exam Code:400-101

Exam Name:CCIE Routing and Switching Written

Version: Demo

QUESTION 1

Which IS-IS metric style is most suitable for MPLS traffic engineering?

A. transition

B. wide

C. narrow

D. flat

Correct Answer: B

QUESTION 2

```
interface Vlan22
ip address 10.1.22.3 255.255.255.0
standby 1 ip 10.1.22.1
standby 1 priority 150
```

Refer to the exhibit. You must modify the Cisco IOS Layer3 switch configuration for high availability operation. Which additional configuration is needed, if any?

A. Modify the configuration to use VRRP, which has additional functionality that works better for high availability

B. This configuration is sufficient for high availability functionality

C. Enable HSRP preempt to force the primary Layer 3 switch to resume the master role after a failure

D. Enable HSRP preempt with a delay to allow time for the routing and switching protocols to converge

Correct Answer: B

QUESTION 3

In a DMVPN solution, which component can the GRE tunnel source and destination generate automatically?

A. pre-shared keys

B. crypto ACLs

C. QoS markings

D. policy maps

Correct Answer: B

QUESTION 4

How can you protect a device from Dos attacksdirected against its terminal and management ports?

A. Enable AAA local authentication on the terminal and management ports

B. Configure TCP keepalives on the terminal and management ports

C. Reserve a terminal or management port with a highly restrictive ACL

D. Configure the max-login-attempts command on the terminal and management ports

Correct Answer: D

QUESTION 5

Which option is the result if two adjacent routers are configured for OSPF with different process IDs?

A. The routers establish an adjacency and exchange routes, but the routes are unreachable.

B. The routers establish an adjacency, but route exchange fails.

C. The routers establish an adjacency and exchange routes, and the routes are reachable.

D. The routers are unable to establish an adjacency.

Correct Answer: C

QUESTION 6

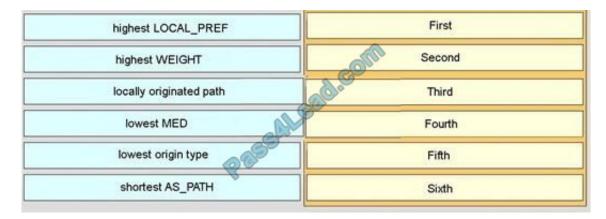Which two statements about Cisco IOS XE are true? (Choose two)

A. It is deployed in a Linux-based environment

B. Separate images are required for platform-dependent code

C. It uses a service blade outside Cisco IOS XE to integrate and run applications

D. The FED feature provides separation between the control plane and the data plane

E. Its functions run as multiple separate processes in the OS

Correct Answer: AE

QUESTION 7

Drag and drop BGP attributes on the left into the correct priority order in which the attributes are preferred when determining the best path on the right.

Select and Place:

highest LOCAL_PREF	First
highest WEIGHT	Second
locally originated path	Third
lowest MED	Fourth
lowest origin type	Fifth
shortest AS_PATH	Sixth

Correct Answer:

	highest WEIGHT
	highest LOCAL_PREF
	locally originated path
	shortest AS_PATH
	lowest origin type
	lowest MED

QUESTION 8

Refer to the exhibit.

```
$ cat .gitignore
.gitignore
* .py[co]
env/
```

Which two effects will this .gitignore file have on Git operations? (Choose two.)

A. Ignore Python compiled files

B. Ignore Python source code files

C. Ignore the env directory

D. Ignore the env file

Correct Answer: AD

QUESTION 9

Which two statements about PfR are true? (Choose two)

A. It manages traffic classes

B. It provides a narrower scope of route control than OER

C. It provides intelligent route control on a per-application basis

D. It supports split tunneling and spoke-to-spoke links.

E. It always prefers the least cost path.

Correct Answer: AE

QUESTION 10

Which two values must be defined before starting an EPC packet capture? (Choose two.)

A. export location

B. capture point

C. buffer name

D. buffer type

E. buffer size

Correct Answer: BC

QUESTION 11

Today most of the enterprises are selecting container technologies that require integration with their existing data centers and infrastructure solutions. With which three factors do enterprises most commonly struggle to enable their current IT operations staff with? (Choose three.)

A. cost avoidance

B. virtualization

C. data security

D. scalability

E. performance and availability

F. data analytics

G. compliance

Correct Answer: CDE

QUESTION 12

Which configuration command identifies a dynamic IPsec VTI?

A. crypto isakamp profile-name

B. tunnel protection ipsec profile profile-name

C. interface virtual-template number

D. tunnel mode ipsec ipv4

Correct Answer: C

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