



642-883^{Q&As}

Deploying Cisco Service Provider Network Routing

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QUESTION 1

BGP peerings can be secured using which protection mechanism?

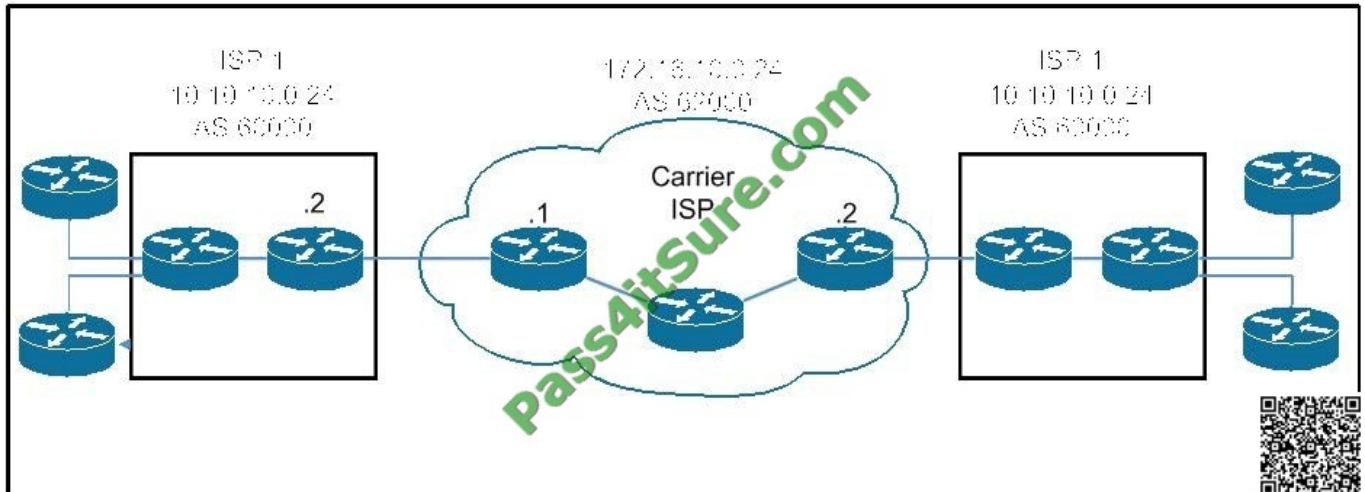
- A. SHA authentication
- B. MD5 authentication
- C. SSH
- D. SSL
- E. AAA
- F. digital certificates

Correct Answer: B

http://www.cisco.com/en/US/tech/tk365/technologies_configuration_example09186a0080b52107.shtml

QUESTION 2

Refer to the exhibit.



Routers B and C in transit AS 200 are the exit points toward AS 100 and AS 300. Router B is running Cisco IOS XR and Router C IOS XE. Internally, AS 200 runs OSPF only for internal routing. Which two methods can an engineer use to ensure proper reachability between AS 100 and AS 300 for the needed routes? (Choose two.)

- A. Router B: `router ospf 200 redistribute bgp 200 tag 20` `router bgp 200 address-family ipv4 unicast redistribute ospf 200 metric-type 2`
- B. Router B: `router ospf 200 redistribute bgp 200` `router bgp 200 address-family ipv4 unicast redistribute ospf 200`
- C. Router C: `router ospf 200 redistribute bgp 200 metric-type 1 subnets tag 200` `router bgp 200 address-family ipv4 redistribute ospf 200`



D. Router C: router ospf 200 redistribute bgp 200 metric-type 1 subnets tag 200 router bgp 200 address-family ipv4 redistribute ospf 200 match external 2

E. Router C: router ospf 200 redistribute bgp 200 metric-type 1 subnets tag 200 router bgp 200 address-family ipv4 redistribute ospf 200 route-map match-tag match external route-map match-tag deny 10 match tag 200

Correct Answer: AD

QUESTION 3

A network engineer wants to test a path between any two points in the network for multicast traffic to identify congestion points in the network. Which command in a Cisco IOS XE router shows multicast traffic drops?

A. mstat

B. mtrace

C. mrinfo

D. ping

Correct Answer: A

QUESTION 4

Refer to the Cisco IOS XR route policy exhibit.

```
route-policy SetLP
if med eq 10 then
set local-preference 200
endif
if local-preference eq 100 then
set weight 100
endif
if local-preference eq 200 then
set weight 200
endif
end-policy
```

If the original incoming routing update has an MED of 10 and a local preference of 100, how will the routing update be modified?

A. The local preference will be set to 100, the MED will be set to 10, and the weight will be set to 100.

B. The local preference will be set to 100, the MED will be set to 10, and the weight will be set to 200.

C. The local preference will be set to 200, the MED will be set to 10, and the weight will be set to 100.

D. The local preference will be set to 200, the MED will be set to 10, and the weight will be set to 200.

Correct Answer: C



QUESTION 5

Drag the regular expression special character used in AS-Path access-list configuration on the left to match the correct description on the right.

Select and Place:

Drag the regular expression special character used in AS-Path access-list configuration on the left to match the correct description on the right.

^	Matches the end of the AS path string
\$	Matches the start of the AS path string
.	Matches any single character
-	Matches any delimiter

Correct Answer:

Drag the regular expression special character used in AS-Path access-list configuration on the left to match the correct description on the right.

	\$
	^
	.
	-

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