

Vendor: Cisco

Exam Code: 600-211

Exam Name: Implementing Cisco Service Provider Mobility

CDMA Networks

Version: DEMO

QUESTION 1

Which two Transport layer protocols are used by Diameter Base Protocol? (Choose two.)

- A. TCP
- B. UDP
- C. DCCP
- D. SSDP
- E. RSVP
- F. SCTP

Answer: AF

QUESTION 2

Which task facility in the Cisco ASR 5000 maintains Diameter connections?

- A. diamproxy
- B. diameter
- C. demuxmgr
- D. connproxy

Answer: A

QUESTION 3

Which query is used in Diameter peer discovery to obtain the IP address of the selected service in DNS?

- A. NAPTR
- B. SRV
- C. AAAA
- D. NSAP-PTR

Answer: A

QUESTION 4

Which statement best describes the role the Cisco ASR 5000 serves when implemented as a MPLS-CE?

- A. The Cisco ASR 5000 maintains its own VRF routes and exchanges VPN route information via MP-eBGP
- B. The Cisco ASR 5000 acts as a ASBR and shares VPN route information via MP-iBGP with peers outside of its AS
- C. The Cisco ASR 5000 shares the same Autonomous System and is configured within the same MPLS core as its peers
- D. The Cisco ASR 5000 shares VPN routing information via MP-iBGP and is located within the same Autonomous System as its peers

Answer: A

QUESTION 5

Which interface is used to establish a Mobile IP tunnel between the PDSN/FA and HA?

- A. AAA interface
- B. PDN interface
- C. Pi interface
- D. R-P interface

Answer: C

QUESTION 6

Which configuration in an AAA group defines the attribute name by which the system will be identified in Access-Request messages from HA?

- A. radius attribute nas-identifier
- B. radius attribute authentication nas-port-type
- C. radius attribute authentication imsi
- D. radius dictionary 3gpp2

Answer: A

QUESTION 7

Refer to the exhibit. How would HA select a default server for accounting?

```
aaa group default
radius accounting server 10.10.1.100 key certification priority 1
radius accounting server 10.10.2.100 key certification priority 2
radius accounting server 10.10.3.100 key certification priority 3
```

- A. Random, HA randomly picks up a server
- B. Round-robin, HA distribute messages across all servers
- C. Relative priority, HA selects the highest priority server
- D. First-in, HA select a set of servers with highest priority

Answer: C

QUESTION 8

Refer to the exhibit. How would you enable failure handling configuration in the credit control group on the Cisco ASR 5000?

```
credit-control group default
diameter origin endpoint HA-Gy
diameter peer-select peer OCS1 realm cisco.com secondary-peer OCS2
realm cisco.com
diameter dictionary standard
failure-handling initial-request retry-and-terminate
usage-reporting quotas-to-report based-on-grant
```

A. Configure diameter session failover

- B. Configure diameter dictionary dynamic-load
- C. Configure diameter peer-select peer <peer>
- D. Configure diameter result-code <result code>

Answer: A

QUESTION 9

What is the result of the "authentication mn-aaa renew-and-dereg-noauth" configuration command on the Cisco ASR 5000 HA?

- A. HA service will not perform authentication for mobile node re-registrations and de- registrations
- B. HA service will not perform authentication for initial registrations and re-registrations
- C. HA service will not perform authentication for mobile node re-registrations
- D. HA service will not perform authentication for any mobile node in spite of provided mn- aaa

Answer: A

QUESTION 10

Which configuration sequence in HA on the Cisco ASR 5000 is used to link the Diameter endpoint HA-Gy with the credit-control group HA-Gy and the Active Charging Service HA?

- A. configure active-charging service HA credit-control group HA-Gy diameter origin endpoint HA-Gy
- B. configure credit-control group HA-Gy diameter origin endpoint HA-Gy active-charging service HA
- C. configure context HA credit-control group HA-Gy diameter origin endpoint HA-Gy
- D. configure credit-control group HA-Gy active-charging service HA diameter origin endpoint HA-Gy

Answer: A

QUESTION 11

What is the default port used for in Mobile IP Registration messages between FA and HA?

- A. UDP port 434
- B. TCP port 3868
- C. TCP port 434
- D. UDP port 3868

Answer: A



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