

Cisco

Exam 600-211

Implementing Cisco Service Provider Mobility CDMA Networks (SPCDMA)

Verson: Demo

[Total Questions: 10]

Question No : 1

Refer to the exhibit.

```
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
```

How would HA select a default server for accounting?

- 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 No : 2

What two protocols are used by the HSGW to provide IPv4 address and IPv4 parameter configuration during PDN connection establishment? (Choose two.)

- A. VSNCP
- B. DHCPv4
- C. DNS
- D. VSNP
- E. DHCPv6
- F. TCP

Answer: A,B

Question No : 3

Which access network element is responsible for delivering the IPv4 address and/or IPv6 prefix to the UE?

- A. 3GPP AAA
- B. aAN/ePCF
- C. 3GPP2 AAA
- D. HSGW
- E. PDN-GW

Answer: D

Question No : 4

Which access ruledef configuration can be used to match all traffic destined to port 8080 sourced from the subscriber on the Cisco ASR 5000?

- A. ruledef block_tcp_8080
tcp dst-port = 8080
tcp uplink = TRUE
#exit
- B. ruledef block_tcp_8080
tcp dst-port != 8080
#exit
- C. ruledef block_tcp_8080
tcp dst-port = 8080
tcp downlink = TRUE
#exit
- D. ruledef block_tcp_8080
tcp src-port = 8080
#exit

Answer: A

Question No : 5

Which Cisco ASR 5000 CLI options are available actions that can be taken when NAT allocation is in progress?

- A. forward or buffer
- B. drop or continue
- C. buffer or drop
- D. buffer or continue

Answer: C

Question No : 6

Which protocol is used during PPP negotiation to assign an IP address to the mobile device for a simple IP call?

- A. LCP
- B. IPCP
- C. CHAP
- D. EAP

Answer: B

Question No : 7

What is the default ruledef type on the Cisco ASR 5000 if the rule-application parameter is not defined?

- A. Post-processing ruledef
- B. Routing ruledef
- C. Charging ruledef
- D. Pre-processing ruledef

Answer: C

Question No : 8

What command must be used to enable IPsec on the Foreign Agent service for the Cisco ASR 5000?

- A. `ikev1 peer-ha <ha address> crypto-map <map name> secret <shared secret>`
- B. `ikev1 peer-fa <fa address> crypto-map <map name> key <shared key>`
- C. `ikev1 peer-ha <ha address> crypto-map <map name> key <shared key>`
- D. `ikev1 peer-fa <fa address> crypto-map <map name> secret <shared secret>`

Answer: A

Question No : 9 DRAG DROP

Drag the Cisco ASR 5000 Diameter applications on the left to match the associated interfaces on the right.

Diameter authentication	Gy interface
Accounting policy for off-line charging	Gx interface
IMS Authorization	Rf interface
Diameter Credit-Control Application	STa interface

Answer:

Drag the Cisco ASR 5000 Diameter applications on the left to match the associated interfaces on the right.

Diameter authentication	Diameter Credit-Control Application
Accounting policy for off-line charging	IMS Authorization
IMS Authorization	Accounting policy for off-line charging
Diameter Credit-Control Application	Diameter authentication

Explanation:

Diameter Credit-Control Application
IMS Authorization
Accounting policy for off-line charging
Diameter authentication

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Question No : 10

Which RFC specifies the Diameter base protocol?

- A. RFC 6733
- B. RFC 6408

C. RFC 3958

D. RFC 4006

Answer: A