



Cisco

Exam 600-211

Implementing Cisco Service Provider Mobility CDMA Networks (SPCDMA)

Version: 6.0

[Total Questions: 70]

Question No : 1

Which interface carries signaling information between PCF and PDSN?

- A. A8
- B. A9
- C. A10
- D. A11

Answer: D

Question No : 2

Which underlying protocol is used for RADIUS messages in CDMA?

- A. TCP
- B. SCTP
- C. UDP
- D. ICMP

Answer: C

Question No : 3

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 : 4

Which is an attribute in MIP RRQ?

- A. Correlation ID
- B. NAS-Identifier
- C. Framed-IP-Address
- D. Care-of-Address
- E. Framed-Interface-ID

Answer: D

Question No : 5

Which bit in HA Registration Revocation message is used by PDSN/FA to determine Mobile notification?

- A. 'A' bit
- B. 'I' bit
- C. 'M' bit
- D. 'R' bit

Answer: B

Question No : 6

What interface uses PMIPv6?

- A. S1
- B. S2a
- C. S6a
- D. STa

Answer: B

Question No : 7

Where does the UE/Mobile obtain its IPv6 prefix?

- A. The address prefix from HSGW VSNCP message
- B. The address prefix from HSGW Router Advertisement

- C. The address prefix from HSGW Neighbor Solicitation
- D. The address prefix from HSGW Router Solicitation

Answer: B

Question No : 8

Which two messages are used by Diameter Base Protocol? (Choose two.)

- A. Capabilities Exchange Request
- B. Capabilities Exchange Answer
- C. Device Exchange Request
- D. Device Exchange Answer
- E. Registration Request
- F. Registration Response

Answer: A,B

Question No : 9

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: A,F

Question No : 10

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

- A. diamproxy
- B. diameter

- C. demuxmgr
- D. connproxy

Answer: A

Question No : 11

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 No : 12

Which two result codes in CCA-U from primary Online Charging System (OCS) will terminate a subscriber's session when two OCS are configured along with failover support for the session? (Choose two.)

- A. 5030 (USER-AUTHORIZATION-REJECTED)
- B. 5003 (USER-UNKNOWN)
- C. 3005 (DIAMETER_LOOP_DETECTED)
- D. 3002 (DIAMETER_UNABLE_TO_DELIVER)
- E. 3004 (DIAMETER_TOO_BUSY)
- F. 2002 (DIAMETER_LIMITED_SUCCESS)

Answer: A,B

Question No : 13

Which RFC specifies the Diameter base protocol?

- A. RFC 6733

- B. RFC 6408
- C. RFC 3958
- D. RFC 4006

Answer: A

Question No : 14

Which option describes the GRE protocol?

- A. The GRE protocol performs encapsulation of IP packets for transport between networks
- B. The GRE protocol can perform both encryption and encapsulation of IP packets between networks
- C. The GRE protocol can perform encapsulation of IP routing protocol traffic only
- D. The GRE protocol performs encryption of IP packets for transport between networks

Answer: A

Question No : 15

What two tunneling protocols does Mobile IPv4 use? (Choose two.)

- A. IP-in-IP
- B. GRE
- C. IPSec
- D. SSL
- E. SSH
- F. IP over UDP

Answer: A,B

Question No : 16

What command will display information pertaining to a L2TP session of a specific subscriber on the Cisco ASR 5000?

- A. show l2tp session full username <username>

- B. show l2tp session all username <username>
- C. show l2tp statistics username <username>
- D. show l2tp username <username> details

Answer: A

Question No : 17

IPSec Encapsulating Security Payload uses what IP protocol number?

- A. 50
- B. 47
- C. 16
- D. 51

Answer: A

Question No : 18

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 : 19

PDSN Simple IP LAC services can be applied to incoming PPP sessions using what two methods on the Cisco ASR 5000? (Choose two.)

- A. Attribute-based tunneling
- B. PDSN Service-based compulsory tunneling
- C. IPSec Transport mode

- D. IPSec Tunneling mode
- E. Dynamic Attribute tunneling
- F. Proxy Based Tunneling Control

Answer: A,B

Question No : 20

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 No : 21

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 No : 22

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 No : 23

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 : 24

Refer to the exhibit.

```
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
```

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

Microsoft Exams List

70-246 Dump PDF VCE	70-485 Dump PDF VCE	70-742 Dump PDF VCE	98-366 Dump PDF VCE
70-247 Dump PDF VCE	70-486 Dump PDF VCE	70-743 Dump PDF VCE	98-367 Dump PDF VCE
70-331 Dump PDF VCE	70-487 Dump PDF VCE	70-744 Dump PDF VCE	98-368 Dump PDF VCE
70-332 Dump PDF VCE	70-488 Dump PDF VCE	70-761 Dump PDF VCE	98-369 Dump PDF VCE
70-333 Dump PDF VCE	70-489 Dump PDF VCE	70-762 Dump PDF VCE	98-372 Dump PDF VCE
70-334 Dump PDF VCE	70-490 Dump PDF VCE	70-765 Dump PDF VCE	98-373 Dump PDF VCE
70-339 Dump PDF VCE	70-491 Dump PDF VCE	70-768 Dump PDF VCE	98-374 Dump PDF VCE
70-341 Dump PDF VCE	70-492 Dump PDF VCE	70-980 Dump PDF VCE	98-375 Dump PDF VCE
70-342 Dump PDF VCE	70-494 Dump PDF VCE	70-981 Dump PDF VCE	98-379 Dump PDF VCE
70-345 Dump PDF VCE	70-496 Dump PDF VCE	70-982 Dump PDF VCE	MB2-700 Dump PDF VCE
70-346 Dump PDF VCE	70-497 Dump PDF VCE	74-343 Dump PDF VCE	MB2-701 Dump PDF VCE
70-347 Dump PDF VCE	70-498 Dump PDF VCE	74-344 Dump PDF VCE	MB2-702 Dump PDF VCE
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70-354 Dump PDF VCE	70-517 Dump PDF VCE	74-678 Dump PDF VCE	MB2-704 Dump PDF VCE
70-383 Dump PDF VCE	70-532 Dump PDF VCE	74-697 Dump PDF VCE	MB2-707 Dump PDF VCE
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70-410 Dump PDF VCE	70-640 Dump PDF VCE	77-600 Dump PDF VCE	MB2-712 Dump PDF VCE
70-411 Dump PDF VCE	70-642 Dump PDF VCE	77-601 Dump PDF VCE	MB2-713 Dump PDF VCE
70-412 Dump PDF VCE	70-646 Dump PDF VCE	77-602 Dump PDF VCE	MB2-714 Dump PDF VCE
70-413 Dump PDF VCE	70-673 Dump PDF VCE	77-603 Dump PDF VCE	MB2-715 Dump PDF VCE
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