

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. 'l' 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

Cisco 600-211 : Practice Test

- 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