Implementing Cisco Service Provider Mobility LTE Networks (SPLTE)

Cisco 600-212

Version Demo

Total Demo Questions: 10

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QUESTION NO: 1

Which 3GPP specification describes charging management, charging architecture, and principles?

A. 3GPP-TS-32.240

B. 3GPP-TS-32.295

C. 3GPP-TS-32.297

D. 3GPP-TS-32.299

ANSWER: A

QUESTION NO: 2

Which two methods are used for Lawful Intercept provisioning? (Choose two.)

A. Stake out provisioning

B. Camp-on provisioning provisioning

C. Active call provisioning

D. Surveillance provisioning

E. Circuit tap provisioning

ANSWER: B C

QUESTION NO: 3

Which two radio technologies are used in LTE? (Choose two.)

A. OFDMA

B. MIMO

C. TDMA

D. EV-DO

E. VOR

F. DME

ANSWER: A B

QUESTION NO: 4

Which three IEs are supported in Downlink Data Notification as it relates to the Cisco Serving Gateway? (Choose three.)

A. cause

B. EPS bearer ID

C. ARP

D. recovery

E. originating node

F. bearer contexts

ANSWER: A B C

QUESTION NO: 5

The IP pools that are configured on the Cisco ASR 5000 are used for address allocation. AAA and DHCP have not been enabled from the PGW.

Which two parameters does the Cisco ASR 5000 PGW use to generate the subscriber ID for IP address allocation? (Choose two.)

A. IMEI

B. MSISDN

C. EPS bearer ID

D. IMSI

E. username

ANSWER: D E

QUESTION NO: 6

Which option is the minimum configurable length of the IPv6 prefix pool on the Cisco ASR 5000 PGW?

A. 64

B. 32

C. 16

D. 44

ANSWER: D

QUESTION NO: 7 - (DRAG DROP)

Select & Place:

Drag the protocol on the left to the node on the right that it runs between.	
GTP-U	eNodeB and MME
NAS	HSS and MME
Diameter	eNodeB and SGW
S1-AP	UE and MME

ANSWER:

S1-AP
Diameter
GTP-U
NAS

QUESTION NO: 8

Which capability does trace logging on the Cisco ASR 5000 enable the operator to do?

A. enables debug-level temporary logging filters based on call ID, IP address, MSID, or username

B. enables logging for all management messages based on call ID, IP address, MSID, or username

C. enables syslog facility logging for debug-level messages related to call management messaging

D. enables informational-level syslog facility logging for call management messaging

ANSWER: A

QUESTION NO: 9

Which statement describes what occurs during an inter-MME tracking area update procedure?

A. The old MME does the integrity check of the context request by using the old GUTI in the context request message.

B. The SGW change indication is conveyed to the old MME in the context ack message.

C. The SGW change indication is conveyed to the old MME in the context request message.

D. The old MME does the integrity check of the context request by using the PTMSI signature in the context request message.

ANSWER: B

Which protocol does the IMS client use to register with IMS core?

A. Diameter Protocol

B. Session Initiation Protocol

C. GPRS Tunneling Protocol

D. Real-time Transport Control Protocol

ANSWER: B