



# 600-212<sup>Q&As</sup>

Implementing Cisco Service Provider Mobility LTE Networks

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### QUESTION 1

Which option is the value of the AVP Auth-Application-ID for the Gy interface?

- A. 17
- B. 4
- C. 38
- D. 13

Correct Answer: B

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### QUESTION 2

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

Correct Answer: DE

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### QUESTION 3

Exhibit: Refer to the exhibit. Which option is the Mobile Network Code and the Mobile Country Code of the serving node?



```
CDR ELEMENTS FOLLOW
recordType                PGWRECORD
servedIMSI                262122005804973
p-GWAddress               109.7.139.244
chargingID                528657833
servingNodeAddress        109.7.142.57
accessPointNameNI         fixed.voice.opr.in
pdpPDNType                IPV4
servedPDPPDNAddress       10.106.104.36
dynamicAddressFlag        TRUE
recordOpeningTime         140130112702+0100
duration                   33
causeForRecClosing        Normal Release
diagnostics                26
nodeID                    1095ECS1
localSequenceNumber       960249
servedMSISDN              4915204619999
chargingCharacteristics    Normal
chChSelectionMode         Home Default
servingNodePLMNIdentifier 262, 02
rATType                    eUTRAN
mSTimeZone                +01:00
ratingGroup                56
chargingRuleBaseName       fixed_voice
serviceConditionChange     PDP context release
qCI                        1
aRP                        92
servingNodeAddress        109.7.142.57
```

- A. MNC 002 MCC 262
- B. MNC 020 MCC 262
- C. MNC 012 MCC 262
- D. MNC 120 MCC 622

Correct Answer: A

#### QUESTION 4

Which two APN names are recommended by GSMA IR.88 / IR.92 in the Voice over LTE solution? (Choose two.)

- A. Voice
- B. Emergency
- C. SOS
- D. IMS



E. Video

F. SIP

Correct Answer: CD

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#### QUESTION 5

A subscriber is moving from LTE to GERAN/UTRAN and the SGSN is Release 7 3GPP. Which two statements about this situation are true? (Choose two.)

- A. The SGW has a GTPv2 tunnel towards SGSN
- B. The PGW has a GTPv2 tunnel towards SGSN
- C. The PGW has a GTPv1 tunnel on the S8 interface toward the SGW.
- D. The PGW has a GTPv2 tunnel on the S8 interface toward the SGW.

Correct Answer: AD

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#### QUESTION 6

Which option describes the function of ENUM in Voice over LTE?

- A. It converts SIP URI to Telco URI.
- B. It is used for the call forwarding service.
- C. It assigns a telephone number to an IMS UE.
- D. It generates a query in the e164.arpa domain.

Correct Answer: D

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#### QUESTION 7

Which GTP version is used to tunnel signaling traffic on the S4 interface in IPv6?

- A. GTPv1
- B. GTPv2
- C. GTPv0
- D. GTP Prime

Correct Answer: B

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**QUESTION 8**

Which service does the S11 interface configuration correspond to on the Cisco ASR 5000 system?

- A. egtp-service
- B. sgtp-service
- C. egtp-sv-service
- D. gtpu-service

Correct Answer: A

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**QUESTION 9**

Which option is the location of the SWx reference point?

- A. between 3GPP AAA server and HSS
- B. between 3GPP AAA proxy and HSS
- C. between 3GPP AAA server and untrusted non-3GPP IP access
- D. between ePDG and UE

Correct Answer: A

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**QUESTION 10**

Which types can be classified as bulk stats on the Cisco ASR 5000?

- A. Counter, Gauge, Information
- B. Gauge, Counter, Iterative
- C. Circular, Gauge, Counter
- D. Watermark, Counter, Gauge

Correct Answer: A

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**QUESTION 11**

Which two statements about the Diameter message direction on the Rf interface are true? (Choose two.)

- A. Diameter Accounting-Request is initiated by S-GW/P-GW to CDF.
- B. Diameter Accounting-Answer is initiated by CDF to S-GW/P-GW.
- C. Diameter Accounting-Request is initiated by S-GW/P-GW to CGF.



- D. Diameter Accounting-Answer is initiated by CGF to S-GW/P-GW.
- E. Diameter Accounting-Request is initiated by S-GW/P-GW to the billing server.
- F. Diameter Accounting-Answer is initiated by the billing server to S-GW/P-GW.

Correct Answer: AB

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## QUESTION 12

Exhibit:

```
charging-action cg-1
  content-id 500
  cca charging-credit rating-group 1000 preemptively-request
#exit

ruledef tcp-any
  tcp any-match = true
#exit

rulebase rulebase-1
  action priority 100 ruledef tcp-any charging-action cg-1
#exit

credit-control group group-1
  diameter endpoint gy-1
#exit
```

Refer to the exhibit. Which three Diameter AVPs are sent within the CCR-I message to the OCS? (Choose three.)

- A. Request-Service-Unit
- B. Used-Service-Unit
- C. User-Equipment-Info
- D. Quota-Holding-Time
- E. 3GPP-Reporting-Reason
- F. User-Name

Correct Answer: ACF

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## QUESTION 13

Which parameter provides support of radio resource management by the MME across the S1 interface?



- A. RFSP index
- B. relative MME capacity
- C. GUTI
- D. OLD-GUTI

Correct Answer: A

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#### QUESTION 14

Which application protocol is used by the SWx reference point?

- A. RADIUS
- B. Diameter
- C. TCP
- D. GTPv2

Correct Answer: B

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#### QUESTION 15

Which two triggers are applicable to partial record closure for the SGW-CDR? (Choose two.)

- A. termination of IP-CAN bearer
- B. abnormal release
- C. S-GW change
- D. MS Time-Zone-Change
- E. PLMN-Change

Correct Answer: DE

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