

Implementing Cisco Service Provider Mobility LTE Networks (SPLTE)

Verson: Demo

[Total Questions: 10]

Question No:1

Which network function converts Voice over LTE voice bearer to PSTN voice bearer?

- A. border gateway control function
- **B.** media gateway function
- C. multimedia resource function
- D. session border controller function

Answer: B

Question No:2

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

Answer: D,E

Question No:3

Which MME feature can be configured in the call control policy on the Cisco ASR 5000 system?

- A. super-charger feature configuration
- B. sgtp-service association
- C. direct-tunnel feature configuration
- D. RAT frequency selection priority override

Answer: D

Question No:4

As per the 3GPP, which value of the AVP Result-Code is sent by the PCRF to indicate that the subscriber profile is not available in its SPR?

A. 2001

- **B.** 5002
- **C.** 4011
- **D.** 5030

Answer: D

Question No:5

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:6

When a subscriber is connected over 3GPP access and is in a local breakout scenario, which interface is used by the PGW for sending downlink data traffic for inbound roaming subscribers?

- **A.** S12
- **B.** S10
- **C.** S5
- **D.** S8
- **E.** S2a

Answer: C

Question No:7

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

Answer: C,D

Question No: 8

Which two statements apply during the attach procedure on an MME? (Choose two.)

- A. The attach procedure provides an always-on IP connectivity to the subscriber.
- **B.** Multiple default bearers can be established during the attach procedure.
- C. A dedicated bearer can also be established during the attach procedure.
- **D.** The additional guti value in the attach request is derived from a PTMSI.
- **E.** The attach request is always integrity protected.

Answer: A,C

Question No:9

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.

Answer: A,B

Question No : 10 DRAG DROP

Drag the LTE interface on the left to the node on the right that it operates between.	
\$3	eNodeB and Serving Gateway
S8	Packet Data Network Gateway and Serving Gateway
\$5	Packet Data Network Gateway and Serving Gateway (VPLMN)
S1u	Mobility Management Entity and Serving GPRS Support Node

Answer:

Drag the LTE interface on the left to the node on the right that it operates between.	
S3	S1u
58	\$5
\$5	S8
Stu	\$3

Explanation:

S1u
S5
\$3

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