

600-212^{Q&As}

Implementing Cisco Service Provider Mobility LTE Networks

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QUESTION 1

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

- A. OFDMA
- B. MIMO
- C. TDMA
- D. EV-DO
- E. VOR
- F. DME

Correct Answer: AB

QUESTION 2

Which two nodes exchange the create indirect data tunnel request during LTE to UMTS handover? (Choose two.)

- A. source MME to target SGW
- B. source MME to target SGSN
- C. target SGSN to target SGW
- D. source MME to source SGW

Correct Answer: CD

QUESTION 3

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

Select and 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 SCW
S1-AP	UE and MME

Correct Answer:

Drag the protocol on the left to the node on the right that it runs between.	
	S1-AP
	Diameter
	GTP-U
	NAS

QUESTION 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

Correct Answer: ABC

QUESTION 5

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

QUESTION 6

Which three options are charging characteristic selection modes for S-GW/P-GW? (Choose three.)

A. home default

B. visiting default

C. APN specific

D. roaming default

E. subscription specific

F. serving node specific

Correct Answer: ABD

QUESTION 7

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.

Correct Answer: AC

QUESTION 8

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

QUESTION 9

Which two IEs are ignored by the LTE domain when the EPS QoS parameter is mapped to the R99 QoS parameter? (Choose two.)

- A. pre-emption capability
- B. ARP priority
- C. MBR of PDP context associated with the background traffic class
- D. MBR of PDP context associated with the interactive traffic class
- E. pre-emption vulnerability

Correct Answer: AE

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

QUESTION 11

Which two commands must be configured within the PGW-Service on the Cisco ASR 5000 PGW to enable the S6b interface and provide support for I-RAT handovers between the 3GPP and non-3GPP access? (Choose two.)

- A. interface-type interface-pgw-ingress
- B. authorize-with-hss
- C. aaa group aaa group name
- D. associate egtp-service egtp service name lma-service lma-service name
- E. gtpc bind ipv4-address IPv4 address

Correct Answer: BD

QUESTION 12

Which two Transport protocols can be used for the S6a interface? (Choose two.)

- A. SCTP
- B. TCP
- C. UDP
- D. FCP
- E. RDP

Correct Answer: AB

QUESTION 13

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

QUESTION 14

Which configuration command enables the Cisco ASR 5000 to hold onto CDRs that are duplicates while waiting for the primary CGF to come up?

- A. GTPP duplicate-hold-time
- B. GTPP dictionary
- C. GTPP dead-interval
- D. GTPP default

Correct Answer: A

QUESTION 15

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

Correct Answer: D

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