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Question 1

Which of the following statements is FALSE regarding the GTP tunnel?

Options:

A- The GTP-C tunnel is used to carry the signaling messages.

B- The GTP-U tunnel is used to carry the user data.

C- On the SGW, there is only one GTP-C tunnel over the S5 interface to handle all the bearers to reach the same PGW.

D- A GTP-C tunnel may be associated with multiple GTP-U tunnels over the S5 interface.

E- There is a one-to-one mapping between the S1 bearer and the S1-U GTP-U tunnel.

Answer:

C

Question 2

Which of the following interfaces is not using the GTP-C protocol?

Question 3

Question Type: **MultipleChoice**

Based on the information shown in the exhibit, how many IP addresses has the PGW allocated in total for all UEs?

```
A:PGW# show mobile-gateway pdn bearer-context

========================================================================
Bearer context
========================================================================
IMSI                 APN                Bearer  Type  QCI/ARP  MBR/GBR       SDFs
------------------------------------------------------------------------
302720123456791      ipd.alcatel        5       Def   9/12     -             0
302720123456791      ipd.alcatel        6       Ded   2/2      30000/20000   1
302720123456790      ipd.alcatel        5       Def   9/12     -             0
302720123456790      ipd.alcatel        6       Ded   3/3      30000/20000   1
302720123456789      ipd.alcatel        5       Def   9/12     -             0
302720123456789      ipd.alcatel        6       Ded   4/4      30000/20000   1
------------------------------------------------------------------------
```

Options:

A- 6

B- 5

C- 4

D- 3

E- 2

F- 1

Question 4

Question Type: MultipleChoice

Which of the following statements most accurately describes the EPS bearers?

Options:

A- A UE can have only one default bearer.

B- A UE may have more than one dedicated bearer.

C- Each EPS bearer may provide different QoS treatment for its traffic.

D- EPS bearers that connect a given UE to a single APN use different IP subnets.

E- Only answers A, B and C are correct.

F- Only answers B and C are correct.

Answer:

F

Question 5

Question Type: MultipleChoice

Which of the following statements is FALSE regarding the communication between a UE and an eNodeB?

Options:

A- The eNodeB terminates the air interface of the UE and manages the radio connection between the UE and the eNodeB.

B- The eNodeB transmits the paging messages to an idle UE when the paging is required.

C- During an IMSI attach, the UE informs the eNodeB which MME should be used to service it.

D- The eNodeB performs the compression and encryption of the user data stream.

E- A UE must go through an eNodeB to access the EPC core.

Answer:

C

Question 6

Which of the following statements is FALSE regarding Key Performance Indicator/Key Capacity Indicator (KPI/KCI)?

Options:

A- KPI /KCI counters are supported on both Alcatel-Lucent 7750 SGW and 7750 PGW.

B- The cf:\mob-gw-stats directory contains the current records.

C- The cf:\mob-gw directory contains all closed records.

D- KPI/KCI counters are used to debug real-time issues on the mobile gateway.

E- An XML file is created and stored in the CPM's flash card.

F- None of the above statements are false.

Answer:

D

Question 7

On Alcatel-Lucent 7750 PGW, which of the following CLI commands can be used to debug a given IMSI?

Options:

A- debug mobile-gateway pdn 1 pdn-session imsi 226041000000008

B- debug mobile-gateway pdn 1 pdn-session-db imsi 226041000000008

C- debug mobile-gateway pdn 1 pdn-session imsi 226041000000008 apn ipd.alcatel-lucent.com

D- debug mobile-gateway pdn 1 pdn-session-db imsi 226041000000008 apn ipd.alcatel-lucent.com

E- Answers A and C are both correct.

F- Answers B and D are both correct.

Answer:

C

Question 8

Question Type: MultipleChoice

On Alcatel-Lucent 7750 SGW, which of the following CLI commands can be used to check the connectivity to the GTP peer?

Options:

A- oam gtp-ping s5c destination 10.10.7.2 port 2122 gateway 1

B- oam gtp-ping s5c destination 10.10.7.2 port 2123 gateway 1

C- oam gtp-ping s5u destination 10.10.7.2 port 2153 gateway 1

D- oam gtp-ping s5u destination 10.10.7.2 port 2154 gateway 1

E- Answers B and D are both correct.

Answer:

B

Question 9

Question Type: **MultipleChoice**

On an Alcatel-Lucent 7750 MG, which of the following best describes the protect-active-delay timer configured for an MG-ISM group?

A- This timer indicates the time that the working card waits before it declares itself active after a node restart.

B- This timer indicates the time that the protection card waits before it declares itself active during an MG-ISM switchover.

C- This timer indicates the time that the working card waits before it declares itself active after an MG-ISM switchover to the protection card has been performed.

D- This timer indicates the time that the protection card waits before it declares itself active if the working card does not come up after a node restart.

Answer:

D

Question 10

Question Type: MultipleChoice

Which of the following does not apply when an MG-ISM group is configured on an Alcatel-Lucent 7750 MG? (Choose two)

Options:

A- A maximum of two MG-ISM cards may be configured in a group.

B- The redundancy model must be configured and it is always displayed as one-to-one

C- The MG-ISM cards configured in the same group must be contiguous.

D- Only one MG-ISM card in a group may be configured as working,

E- More than one MG-ISM card in a group may be configured as protect.

F- The gateway instance must be specified during the group configuration.

Answer:

C, E

Question 11

Question Type: **MultipleChoice**

On the Alcatel-Lucent 7750 PGW, which of the following CLI commands is used to check the message statistics between the PGW and the PCRF?

Options:

A- Show mobile-gateway pdn pdn-context

B- Show mobile-gateway pdn ref-point-stats ga

C- Show mobile-gateway pdn ref-point-stats gx

D- Show mobile-gateway pdn ref-point-peers gn

E- Show mobile-gateway pdn ref-point-peers gx

Answer:

C

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