



4A0-M02^{Q&As}

Alcatel-Lucent Mobile Gateways for the LTE Evolved Packet Core

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QUESTION 1

An Alcatel-Lucent SGW is only connected to an Alcatel-Lucent PGW. Based on the information shown in the exhibit, how many GTP-C tunnels are established between the SGW and the PGW?

```
*A:SGW# show mobile-gateway serving bearer-context
=====
Bearer context
=====
IMSI                APN                Bearer  Type  QCI/ARP  MBR/GBR
-----
302720123456789    ipd.alcatel        5       Def   9/12     -
302720123456789    ipd.alcatel        6       Ded   2/12     30000/20000
302720123456790    ipd.alcatel        5       Def   9/12     -
302720123456790    ipd.alcatel        6       Ded   2/12     30000/20000
302720123456791    ipd.alcatel        5       Def   9/12     -
302720123456791    ipd.alcatel        6       Ded   2/12     30000/20000
=====
Number of bearer contexts : 6
=====
```

- A. 1
- B. 2
- C. 3
- D. 4
- E. 6

Correct Answer: E

QUESTION 2

Which of the following statements is FALSE regarding the keep alive messages exchanged between the CPM card and an MG-ISM card?

- A. The keep alive messages are exchanged between the CPM card and the active MG-ISM card.
- B. The keep alive messages are exchanged between the CPM card and the standby MG-ISM card
- C. The keep alive messages are exchanged between the active and standby MG-ISM cards.
- D. The CPM card considers the MG-ISM card down if it misses 3 keep alive messages.

Correct Answer: C

QUESTION 3



Which of the following statements is FALSE regarding the EPS bearers?

- A. The default bearer is initiated by either the UE or the PCRF.
- B. The default bearer is always the first bearer established to an APN.
- C. An AF server may initiate a dedicated bearer to a UE.
- D. EPS bearers that connect a given UE to a single PGW may use different IP subnets.
- E. The default bearer remains active throughout the lifetime of the APN connection.

Correct Answer: A

QUESTION 4

Which of the following messages are exchanged between the PGW and the PCRF during the UE attachment procedure?

- A. Authorization Control Request/ Authorization Control Answer
- B. Credit Control Request / Credit Control Answer
- C. Create Session Request/ Create Session Answer
- D. Attach Request/Attach Answer

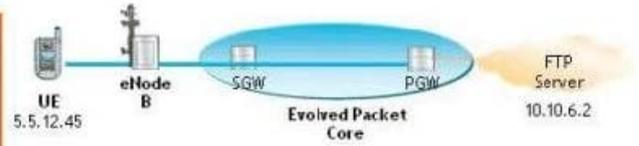
Correct Answer: B

QUESTION 5

A UE is sending data to its FTP server over the EPC core with the TCP port 20. Based on the information shown in the exhibit, which of the following bearer(s) will be used for the uplink FTP flow?



```
*A:PGW# show mobile-gateway pdn bearer-context
-----
Bearer context
-----
IMSI          APN          Bearer Type QCI/ARP  MBR/GBR  SDFs
-----
302720123456789  ipd.alcatel-luce* 5   Def  9/12   -         0
302720123456789  ipd.alcatel-luce* 6   Ded  2/12   15000/10000 1
302720123456789  ipd.alcatel-luce* 7   Ded  4/10   5000/2500  1
-----
Number of bearer contexts : 3
```



```
*A:PGW# show mobile-gateway pdn bearer-context imsi
302720123456789 detail
-----
Bearer context detail
-----
IMSI          : 302720123456789
APN           : ipd.alcatel-lucent.com
Bearer Id     : 5           Bearer type   : Default
QCI/ARP      : 9/12        SDFs         : 0
Up Time      : 0d 00:00:52
...
-----
IMSI          : 302720123456789
APN           : ipd.alcatel-lucent.com
Bearer Id     : 6           Bearer type   : Dedicated
QCI/ARP      : 2/12        SDFs         : 1
Up Time      : 0d 00:00:29
...
SDF rule name : rule-1
...
SDF precedence : 20           SDF pkt filters : 2
SDF QoS UL MBR : 15000 Kbps   SDF QoS DL MBR : 15000 Kbps
SDF QoS UL GBR : 10000 Kbps SDF QoS DL GBR : 10000 Kbps
Filter id      : 0           Filter direction : DL
Filter protocol : udp
Source address : 10.10.6.2/32
Source ports   : 20 - 21
Destination addr : 5.5.12.45/32
Filter id      : 1           Filter direction : UL
Filter protocol : udp
Source address : 5.5.12.45/32
Destination addr : 10.10.6.2/32
Destination ports : 20 - 21
<Output continued in the right window>
```

```
-----
IMSI          : 302720123456789
APN           : ipd.alcatel-lucent.com
Bearer Id     : 7           Bearer type   : Dedicated
QCI/ARP      : 4/10        SDFs         : 1
Up Time      : 0d 00:00:29
...
SDF rule name : rule-2
...
SDF precedence : 100           SDF pkt filters : 2
SDF QoS UL MBR : 5000 Kbps   SDF QoS DL MBR : 5000 Kbps
SDF QoS UL GBR : 2500 Kbps  SDF QoS DL GBR : 2500 Kbps
Filter id      : 0           Filter direction : DL
Filter protocol : tcp
Source address : 10.10.6.2/32
Source ports   : 20 - 21
Destination addr : 5.5.12.45/32
Filter id      : 1           Filter direction : UL
Filter protocol : tcp
Source address : 5.5.12.45/32
Destination addr : 10.10.6.2/32
Destination ports : 20 - 21
-----
Number of bearer contexts : 3
```

- A. The bearer # 5 will be used for the FTP flow.
- B. The bearer #6 will be used for the FTP flow.
- C. The bearer #7 will be used for the FTP flow.
- D. Both bearer # 5 and bearer # 6 will be used for the FTP flow.
- E. Both bearer #5 and bearer #7 will be used for the FTP flow.

Correct Answer: C

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