



**Free Questions for 4A0-M02 by go4braindumps**

**Shared by Terrell on 24-05-2024**

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# Question 1

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**Question Type: MultipleChoice**

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Based on the information shown in the exhibit, which of the following is the MBR/GBR value for Bearer 5 in the DL direction?

\*A:PCW# 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 00:01:44  
  
S5 PGW Data TEID : 0xd03725 S5 SGW Data TEID : 0x4900605  
S5 PGW Data addr : 10.10.7.2  
S5 SGW Data addr : 10.10.7.1  
  
S5 DL packets : 0 S5 DL bytes : 0  
S5 UL packets : 0 S5 UL bytes : 0

-----  
IMSI : 302720123456789  
APN : ipd.alcatel-lucent.com  
Bearer Id : 6 Bearer type : Dedicated  
QCI/ARP : 2/12 SDFs : 3  
Up Time : 0d 00:00:15  
...  
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 : 5.5.12.56/32  
Filter id : 1 Filter direction : UL  
Filter protocol : udp  
Source address : 5.5.12.56/32  
Destination addr : 10.10.6.2/32  
Destination ports : 20 - 21

SDF rule name : rule-2  
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 : 2 Filter direction : DL  
Filter protocol : udp  
Source address : 10.10.6.2/32  
Source ports : 120 - 121

SDF rule name : rule-3  
SDF precedence : 20 SDF pkt filter  
SDF QoS UL MBR : 15000 Kbps SDF QoS DL MBR  
SDF QoS UL GBR : 10000 Kbps SDF QoS DL GBR  
Filter id : 4 Filter direct  
Filter protocol : udp  
Source address : 10.10.6.2/32  
Source ports : 220 - 221  
Destination addr : 5.5.12.56/32  
Filter id : 5 Filter direct  
Filter protocol : udp  
Source address : 5.5.12.56/32  
Destination addr : 10.10.6.2/32  
Destination ports : 220 - 221

-----  
IMSI : 302720123456789  
APN : ipd.alcatel-lucent.com  
Bearer Id : 7 Bearer type  
QCI/ARP : 4/10 SDFs  
Up Time : 0d 00:00:15  
  
S5 PGW Data TEID : 0xd03727 S5 SGW Data T  
S5 PGW Data addr : 10.10.7.2  
S5 SGW Data addr : 10.10.7.1  
  
S5 DL packets : 0 S5 DL bytes  
S5 UL packets : 0 S5 UL bytes

SDF rule name : rule-4  
Reporting Level : - Metering Meth  
Billing Method : - Flow Status  
Service Id : 0 Rating Group  
AF Charging Id : -  
SDF precedence : 100 SDF pkt filter  
SDF QoS UL MBR : 15000 Kbps SDF QoS DL MBR  
SDF QoS UL GBR : 10000 Kbps SDF QoS DL GBR  
Filter id : 0 Filter direct  
Filter protocol : tcp  
Source address : 10.10.6.2/32  
Source ports : 200  
Destination addr : 5.5.12.56/32

**Options:**

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A- 15000/10000 kbps

B- 30000/20000 kbps

C- 45000/30000 kbps

D- 60000/40000 kbps

E- None of the above answers are correct

**Answer:**

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E

## Question 2

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**Question Type: MultipleChoice**

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Which of the following parameters best describes the rate-limiting associated with a GBR bearer?

**Options:**

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- A- The GBR
- B- The APN-AMBR
- C- The MBR
- D- The GBR and the MBR
- E- The UE-AMBR

**Answer:**

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D

## Question 3

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**Question Type: MultipleChoice**

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During a UE detach procedure, which commands are exchanged over the S5 interface?

**Options:**

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- A- Delete Session Request / Delete Session Response

- B- Terminate Session Request/Terminate Session Response
- C- Release Session Request / Release Session Response
- D- Delete Bearer Request/Delete Bearer Response

**Answer:**

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A

## Question 4

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**Question Type:** MultipleChoice

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Based on the information shown in the exhibit, what is the TEID value 0xd06015 used for?

```
A:SGW# show mobile-gateway serving bearer-context imsi 226041000000001 detail
```

```
< .. Output omitted ..>
```

```
QCI/ARP          : 9/1
QoS UL MBR       : 0 Kbps          QoS DL MBR       : 0 Kbps
QoS UL GBR       : 0 Kbps          QoS DL GBR       : 0 Kbps

S5 PGW Data TEID : 0x802125        S5 SGW Data TEID : 0xd06005
S5 PGW Data addr : 10.10.7.2
S5 SGW Data addr : 10.10.7.1
S1U eNodeB TEID  : 0x21            S1U SGW TEID     : 0xd06025
S1U eNodeB addr  : 10.10.2.4
S1U SGW address  : 72.22.24.163
Indirect Rem TEID: 0x37
Indirect Tnl Rem addr : 10.10.2.5
Indirect Lcl TEID: 0xd06015
Indirect Tnl Lcl addr : 72.22.24.163
```

### Options:

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- A-** This TEID value is used by the source eNodeB when sending uplink data traffic to the SGW.
- B-** This TEID value is used by the target eNodeB when sending uplink data traffic to the SGW.
- C-** This TEID value is used by the source eNodeB when sending downlink data traffic back to the SGW.

- D-** This TEID value is used by the SGW when sending downlink data traffic to the source eNodeB.
- E-** This TEID value is used by the SGW when sending downlink data traffic to the target eNodeB.

**Answer:**

---

C

## Question 5

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**Question Type: MultipleChoice**

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Which of the following statements is FALSE regarding the S1-based handover?

**Options:**

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- A-** The SGW may be relocated.
- B-** The MME may be relocated.
- C-** Direct data forwarding via the X2 interface may be used.
- D-** Indirect data forwarding via the SGW may be used.
- E-** None of the above statements are false.



**Answer:**

---

E

## Question 6

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**Question Type:** MultipleChoice

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On Alcatel-Lucent 7750 SGW, which of the following CLI commands can be used to check the number of times a handover procedure has been performed for a particular UE?

**Options:**

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- A- Show mobile-gateway serving call-flow-stats
- B- Show mobile-gateway serving pdn-context imsi <imsi-number> detail
- C- Show mobile-gateway serving ue-context imsi <imsi-number> detail
- D- Show mobile-gateway serving bearer-context imsi <imsi-number> detail
- E- Show mobile-gateway serving ref-point-stats s11

**Answer:**

---

C

## Question 7

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**Question Type:** MultipleChoice

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During a service request procedure, which message is sent by the MME over the S11 interface to provide the SGW with the eNodeB address and eNodeB S1-U TEID?

**Options:**

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- A- Downlink Data Notification
- B- Downlink Data Notification Ack
- C- Modify Bearer Request
- D- Modify Bearer Response

**Answer:**

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C

## Question 8

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**Question Type: MultipleChoice**

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Which of the following resources are freed when a registered UE goes idle? (Choose 2)

**Options:**

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- A- S1-MME signaling connection
- B- S11GTP-C tunnel
- C- S1 GTP-U tunnel
- D- S5 GTP-C tunnel
- E- S5 GTP-U tunnel

**Answer:**

---

A, C

## Question 9

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**Question Type: MultipleChoice**

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After a UE attachment procedure, which GTP-U tunnels are established for the UE?

**Options:**

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- A-** S1-MME GTP-U tunnel and S5 GTP-U tunnel.
- B-** S1-U GTP-U tunnel and S5 GTP-U tunnel.
- C-** S1-U GTP-U tunnel. S5 GTP-U tunnel, and Gx GTP-U tunnel.
- D-** S1-U GTP-U tunnel and Gx GTP-U tunnel.
- E-** No GTP-U tunnels are established.

**Answer:**

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B

## Question 10

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**Question Type:** MultipleChoice

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

**Options:**

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**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

**Answer:**

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B

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