

Vendor: Cisco

Exam Code: 600-210

**Exam Name:** Implementing Cisco Service Provider Mobility

**UMTS Networks** 

Version: DEMO

# **QUESTION 1**

Which organization developed and maintains the Universal Mobile Telecommunications System?

- A. 3GPP2
- B. 3GPP
- C. ITU
- D. ANSI

Answer: B

#### **QUESTION 2**

Which two services does GPRS support? (Choose two.)

- A. MMS
- B. SMS
- C. Video Calling
- D. EMM
- E. ESM

Answer: AB

# **QUESTION 3**

Which part of the OSI model contains the Signalling Connection Control Part protocol?

- A. Data link layer
- B. Network layer
- C. Transport layer
- D. Application layer
- E. Presentation layer

Answer: B

# **QUESTION 4**

What two routing keys can be used to filter SS7 messages? (Choose two.)

- A. DPC
- B. DPC [+SSN]
- C. IMEI
- D. MSISDN
- E. IMEISV

Answer: AB

# **QUESTION 5**

In MGT-based routing, which option is the GT address format of the called party?

- A. E.212
- B. E.164

- C. E.412
- D. E.214
- E. E.216

Answer: D

### **QUESTION 6**

Which option lists the correct order of the SS7 routing flow in the Cisco ASR 5000 SGSN system?

- A. The call control profile is checked for any rejection, then the map-service is checked for any form of routing definitions.
- B. The map-service is checked for any form of routing definitions, then the call control profile is checked for any rejection.
- C. The call control profile is checked for any rejection, then the SGSN-Service is checked for any rejection.
- D. The SGSN service is checked for any rejection, then the call control profile is checked for any rejection.

Answer: A

#### **QUESTION 7**

What layer of the OSI model does the BSSAP+ protocol map to?

- A. Data link layer
- B. Network layer
- C. Transport layer
- D. Application layer

Answer: D

#### **QUESTION 8**

Which option lists the contents of the flow label in a GTPv0 header?

- A. IMSI and NSAPI
- B. MSISDN and NSAPI
- C. IMEI and NSAPI
- D. IMSI and Transaction Identifier
- E. IMEI and Transaction Identifier

Answer: A

# **QUESTION 9**

In which three scenarios is a Create Session Request sent to the SGW? (Choose three.)

- A. Gn/Gp SGSN to S4 SGSN routing area update
- B. Gn/Gp SGSN to MME tracking area update procedure
- C. UE requested PDN connectivity
- D. UE triggered service request
- E. ready to STANDBY transition within the network

F. network triggered service request procedure

Answer: ABC

# **QUESTION 10**

Which version of GTP supports piggybacking of GTP messages?

- A. GTPv0
- B. Gn-prime
- C. GTPv1
- D. GTPv2
- E. GTPv1-prime

Answer: D

# **QUESTION 11**

In which three ways can a GTPv2 tunnel in each node of the UMTS/LTE network be identified? (Choose three.)

- A. TEID
- B. IP address
- C. UDP port number
- D. sequence number
- E. negotiated QoS per PDP
- F. negotiated QoS per PDN

Answer: ABC

# **QUESTION 12**

In which two ways does SGSN detect and know when GGSN has restarted? (Choose two.)

- A. change in recovery value in echo response
- B. change in recovery value in PDU notification request from GGSN to SGSN
- C. change in recovery value in Update PDP Context Request from GGSN to SGSN
- D. when the sequence number in a response message is different from that of the request message
- E. when the TEID value in response in GTP header is different from that of the request message

Answer: AC

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