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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