Vendor: Nokia

Exam Code:NCS_20022101010

Exam Name:NCSS 2G RA OaM 2.2

Version: Demo

QUESTION 1

Location area is?

A. An area controlled by a BSC.

B. Uniquely identified by LAI globally.

C. An area controlled by a BTS.

D. Uniquely identified by LAC globally.

Correct Answer: B

QUESTION 2

What type of information is collected in Blackbox log files?

A. Control Blocks.

B. Memory Segment.

C. Data Segment.

D. Header File.

Correct Answer: A

QUESTION 3

Which coding scheme can support the maximum data rate for GPRS (171,2 kbit/s)?

A. CS-1.

B. CS-4.

C. MCS-1.

D. MCS-9.

Correct Answer: B

QUESTION 4

Nokia offers in GSM/EDGE RG40 releases the so called Anti Lag Suite (ALS). What does ALS introduce?

A. This feature introduces a range of RLC / MAC capabilities and mechanisms, working to reduce the RTT time.

B. This feature introduces a range of RLC / MAC capabilities and mechanisms, working to combine all RAT into

singleRAN.

C. This feature introduces a range of RLC / MAC capabilities and mechanisms, working to adapt the RTT time to the current needs.

D. This feature introduces a range of RLC / MAC capabilities and mechanisms, working to reduce the RTT time, in total achieving a typical reduction of more than 500 ms.

Correct Answer: A

QUESTION 5

The procedure of location update is initiated by?

A. VLR.

B. HLR.

C. BSC.

D. MS.

Correct Answer: D

QUESTION 6

After a subsequent inter-MSC handover (from MSCa to MSCb, then to MSCc) in case of PSTN originated mobile terminated call, the new traffic connection is?

A. PSTN-GMSC-MSCa-MSCb-MSCc.

B. PSTN-GMSC-MSCa-MSCc.

C. PSTN-GMSC-MSCb-MSCc.

D. PSTN-GMSC-MSCc.

Correct Answer: B

QUESTION 7

The interface between BSC and BTS is the?

A. Air interface.

B. A interface.

C. Ater interface.

D. Abis interface.

Correct Answer: D

QUESTION 8

On GSM RAT, what is Soft Sector Split in Radio Network Performance all about?

A. Employing twin-beam antennae, the BCCH is bi-casted through both beams using IUD (Intelligent Uplink Diversity).

B. Employing high gain antennae, the BCCH is bi-casted through both beams using IDD (Intelligent Downlink Diversity).

C. Employing dual diversity antennae, the BCCH is bi-casted through both beams using IDD (Intelligent Downlink Diversity).

D. Employing twin-beam antennae, the BCCH is bi-casted through both beams using IDD (Intelligent Downlink Diversity).

Correct Answer: D

QUESTION 9

For configuration of cell broadcast messages, which server should be used?

A. SMSC.

B. Cell tick.

C. Standalone BSC server.

D. NetAct Server.

Correct Answer: B

QUESTION 10

Which device can be used to collect logs without using port mirror?

A. Router.

B. Hub.

C. Switch.

D. Modem.

Correct Answer: B

QUESTION 11

Which network element is NOT included in Base Stations Subsystem?

A. BTS.

B. BSC.

C. Mobile Station.

D. Transcoder.

Correct Answer: C

QUESTION 12

Nethawk is used on which interface to check sync loss problems on PCU?

A. A interface.

B. Abis Interface.

C. GB Interface.

D. Ater Interface.

Correct Answer: B