IT认证电子书

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Exam : **NCS_30020303010**

Title : NCSP LTE EPC OaM 2.0

Version : DEMO

1.What is the maximum number of eNode-Bs which could be connected to FlexiNG3.0?

A. 5.000.

B. 10.000.

C. 20.000.

D. 40.000.

Answer: C

2.Which statement regarding Flexi NS MME application maximum static capacity targeted with a 3-shelf NE delivered with NS-HW-3.0 and NS-HW-2.0 is correct?

A. 3 million subscribers, 10 million bearers, 10 000 eNodeBs, 10 000 tracking areas, 500 UE connections for each eNodeB.

B. 6,7 million subscribers, 20 million bearers, 20 000 eNodeBs, 20 000 tracking areas, 5000 UE connections for each eNodeB.

C. 10 million subscribers, 30 million bearers, 20 000 eNodeBs, 20 000 tracking areas, 5000 UE connections for each eNodeB.

D. 10 million subscribers, 30 million bearers, 60 000 eNodeBs, 60 000 tracking areas, 5000 UE connections for each eNodeB.

Answer: C

3.In FlexiNG 3.0 new AMPP2 HW is used. What is the maximum nominal capacity for an active Service Blade?

A. Throughput in bit/s based on 512 Bytes packet size: 10 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size:2.4 M pps.

EPS bearers

PDP contexts: 500 000.

Transactions (total number of EPS bearer activations, modifications, and deactivations): 4150

second.

B. Throughput in bit/s based on 512 Bytes packet size: 5 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size:1.2 M pps.

PS bearers

PDP contexts: 250 000.

Transactions (total number of EPS bearer activations, modifications, and deactivations): 2000

second.

C. Throughput in bit/s based on 512 Bytes packet size: 20 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size: 4.8 M pps.

EPS bearers

PDP contexts: 1 000 000.

Transactions (total number of EPS bearer activations, modifications, and deactivations): 8300

second.

D. Throughput in bit/s based on 512 Bytes packet size: 40 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size:9.6 M pps.

EPS bearers

PDP contexts: 2 000 000.

Transactions (total number of EPS bearer activations, modifications, and deactivations): 16600 second.

Answer: C

4.What is the maximum capacity for full equipped FlexiNG 2.0 without DPI?

A. Throughput in bit/s based on 512 Bytes packet size:120 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size: 30 000 000 pps.

EPS bearers: 7 200 000.

B. Throughput in bit/s based on 512 Bytes packet size: 240 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size: 30 000 000 pps.

EPS bearers: 7 200 000.

C. Throughput in bit/s based on 512 Bytes packet size: 240 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size: 57 600 000pps.

EPS bearers

PDP contexts: 12 000 000.

D. Throughput in bit/s based on 512 Bytes packet size: 60 Gbit/s.

Throughput in packets

second (pps) for a 512 Bytes packet size: 15 000 000pps.

EPS bearers

PDP contexts: 3 600 000.

Answer: A

5.What is the maximum number of APNs which can be configured on FlexiNG2.0?

A. 1.000.

B. 1.500.

C. 3.000.

D. 5.000.

Answer: D