



ECP-383^{Q&As}

Ericsson Certified Associate - Radio Network Optimization

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QUESTION 1

You are performing a physical parameter optimization of an LTE network with an automatic tool that uses propagation predictions. As a result, the tool estimates an increase of RSRP from cell A at a particular location.

In this scenario, what has happened?

- A. Signal attenuation from the transmitter to the location has increased.
- B. The antenna pattern of cell A has changed.
- C. The PRB utilization of cell A has decreased.
- D. Soft handover factor has increased.

Correct Answer: B

QUESTION 2

Which two statements correctly describe Single Carrier Frequency Division Multiple Access (SC-FDMA) as used in LTE systems using uplink SIMO? (Choose two.)

- A. SC-FDMA allows simultaneous uplink transmissions on the same physical resource blocks.
- B. SC-FDMA is beneficial because it avoids (nter-cell interference.
- C. SC-FDMA separates uplink transmissions in the time and/or frequency domain.
- D. SC-FDMA is beneficial because it avoids intra-cell interference.

Correct Answer: AD

QUESTION 3

A user is participating in an IR.92 compliant VoLTE call.

What is the Quality of Service Class Indicator (QCI) of the bearer that carries SIP signaling?

- A. QCI 1
- B. QCI 2
- C. QCI 8
- D. QCI 5

Correct Answer: D

QUESTION 4



Which two interfaces are part of a standalone 5G New Radio (NR) architecture? (Choose two.)

- A. X2
- B. N2
- C. N3
- D. SI

Correct Answer: D

QUESTION 5

What is the recommended setting for the primaryCpichPower parameter according to Ericsson NDO guidelines?

- A. less than 33 dBm
- B. 36 dBm or more Independently of the maximum transmission power
- C. 8-10% of min[maximumTransmissionPower, maxDIPowerCapability]
- D. 33 dBm independently of maximum transmission power

Correct Answer: C

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