



# ECP-383<sup>Q&As</sup>

Ericsson Certified Associate - Radio Network Optimization

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### QUESTION 1

You are making a frequency plan for a new site and you need to create an interference matrix for new GSM sectors.

In this scenario, which three inputs should you use? (Choose three.)

- A. location area code plan
- B. propagation model
- C. type of terrain in the area
- D. BAL measurements made by UEs
- E. antenna height

Correct Answer: BCE

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### QUESTION 2

Which statement describes uplink Discontinuous Transmission (DTX)?

- A. DTX is a method of saving battery power for the BTS by turning off the transmitter while "voice" is not present.
- B. DTX is a method of saving battery power for the MSC by turning off the transcoder while "voice" is not present.
- C. DTX is a method of saving battery power for the BSC by turning off the transcoder while "voice" is not present.
- D. DTX is a method of saving battery power for the MS by turning off the transmitter while "voice" is not present.

Correct Answer: D

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### QUESTION 3

Which two statements about the Radio Connection Supervision (RCS) algorithm in LTE are correct? (Choose two.)

- A. It selects the number of PRBs assigned to users for downlink and uplink.
- B. It collects radio problems and inactivity information with the purpose to release resources.
- C. It controls the modulation and coding scheme used in DL transmissions.
- D. It supervises the radio connection between E-UTRAN and a UE in connected mode.

Correct Answer: BD

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### QUESTION 4



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Which two statements are correct about voice quality in a VoLTE network? (Choose two.)

- A. Increasing jitter will improve voice quality.
- B. Increasing silent gaps in the received audio signal will improve voice quality.
- C. Decreasing jitter will Improve voice quality.
- D. Decreasing silent gaps in the received audio signal will improve voice quality.

Correct Answer: CD

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#### QUESTION 5

Which statement is correct about power control on an HS-PDSCH channel?

- A. Available power for the EUL channel impacts the HS-PDSCH data capacity.
- B. Inner closed loop power control is used.
- C. Available power and radio conditions impact the HS-PDSCH data rate.
- D. Outer loop power control is used.

Correct Answer: C

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