

ECP-383^{Q&As}

Ericsson Certified Associate - Radio Network Optimization

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QUESTION 1

An operator receives customer complaints from an indoor location. The Issues result from a bad neighbor plan in a single RAT and frequency network.

Which two optimization processes would you use to resolve the problem? (Choose two.)

- A. call trace based neighbor optimization
- B. drive test based neighbor optimization
- C. PM counter based neighbor optimization
- D. prediction based neighbor optimization

Correct Answer: AC

QUESTION 2

Review the exhibit.

$$\text{KPI K} = 100 * (\text{Counter C1} / \text{Counter C2})$$

	ROP 1	ROP 2	ROP 3	ROP 4
Counter C1	150	150	90	90
Counter C2	150	150	100	100
KPI K	100	100	90	90

(Ref 2-36-4)

Using a radio performance monitoring tool, you fetch counters C1 and C2 and calculate KPI K for the four 15-minute ROPs in an hour. The values obtained for the C1 and C2 counters and for KPI K are shown in the exhibit.

In this scenario, what is the hourly value of KPI K?

- A. The value obtained for KPI K is 97%.
- B. The value obtained for KPI K is 96%.
- C. The value obtained for KPI K is 95%.
- D. The value obtained for KPI K is 94%.

Correct Answer: B

QUESTION 3

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

QUESTION 4

After the installation of a new LTE antenna on a roof top, UL interference power for that sector is observed. In this scenario, which two situations would cause the interference? (Choose two.)

- A. Equipment that generates electrical magnetic fields are in the same location.
- B. The antenna was placed on a mast near the edge of a rooftop.
- C. A plastic enclosure was placed to cover the antenna.
- D. Reflective objects such as metal chains or metal ladders were placed in front of the antenna.

Correct Answer: AD

QUESTION 5

What is a benefit of soft handover?

- A. It decreases channel element usage.
- B. It ensures successful handover among detected cells.
- C. It reduces the connected user load of neighboring cells.
- D. It decreases interference.

Correct Answer: B

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