



ECP-383^{Q&As}

Ericsson Certified Associate - Radio Network Optimization

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QUESTION 1

Which two statements about physical resource blocks (PRB)s are correct? (Choose two.)

- A. The maximum number of assigned PRBs for a TTI can exceed the number of available PRBs in the cell for that TTI.
- B. The DL PRB distribution is not affected by the number of active cell users in the cell.
- C. A higher throughput is expected when more DL PRBs are assigned to a user for a TTI.
- D. The number of PRBs assigned for a user is dependent on the number of active users in the cell.

Correct Answer: CD

QUESTION 2

In LTE, what is the definition of an A2 event?

- A. The neighbor cell becomes better than the threshold.
- B. The serving cell becomes better than the threshold.
- C. The serving cell becomes worse than the threshold.
- D. The neighbor cell becomes worse than the threshold.

Correct Answer: C

QUESTION 3

After an optimization meeting, an operator decides to double the transmitted power of an LTE cell. To test the effect of this change, a static test is performed before and after the change.

Which statement is correct in this scenario?

- A. The RSRP received by the UE remains stable.
- B. The variation of the RSRP will depend on the bandwidth of the cell.
- C. The RSRP received by the UE is increased by six dB.
- D. The RSRP received by the UE is increased by three dB.

Correct Answer: D

QUESTION 4

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 5

Which two statements are true about the Antenna Integrated Radio (AIR)? (Choose two.)

- A. The AIR is a hardware unit that integrates the radio and the antenna.
- B. The AIR replaces the digital/baseband unit.
- C. The AIR in an LTE system is directly connected with the MME using the S1 interface.
- D. The AIR can replace the standard RU/RRU and antenna.

Correct Answer: AD

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