

ECP-383^{Q&As}

Ericsson Certified Associate - Radio Network Optimization

Pass Ericsson ECP-383 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/ecp-383.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Ericsson
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



QUESTION 1

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 2

Performance Management Statistics have recently shown a sharp rise in received interference power on an LTE site during the busiest hours. A collocated WCDMA base station has recently acquired a new carrier and upgraded power amplifier. The upgrade correlates with the sharp rise in received interference power.

What are two appropriate actions to solve this problem? (Choose two.)

- A. Request or perform a build audit of the newly upgraded collocated WCDMA site.
- B. Increase the power amplifier on the impacted collocated LTE sectors.
- C. Reduce the hsPowerMargin parameter to make more power available for HSDPA.
- D. Review the site design in consultation with the Ericsson collocation and coexistence guidelines.

Correct Answer: AD

QUESTION 3

An LTE operator explains that the traffic in cell A is very high compared to the traffic in cell B, which are close to each other. Cells A and B are using the same frequency.

In this scenario, which two actions would balance the traffic between cell A and cell B? (Choose two.)

- A. Optimize the connected mode mobility parameters.
- B. Optimize the idle mode related parameters.
- C. Activate the inter-frequency load balancing feature.
- D. Activate the TTI Bundling feature.

Correct Answer: AB

QUESTION 4

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 5

Why is synchronized operation used in LTE TDD base stations?

- A. to allow downlink MIMO to be used
- B. to allow handovers to LTE FDD carriers
- C. to achieve good RACH timing accuracy
- D. to reduce interference between uplink and downlink

Correct Answer: D

[ECP-383 PDF Dumps](#)

[ECP-383 VCE Dumps](#)

[ECP-383 Exam Questions](#)