



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

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.pass4itsure.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**

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

---

**QUESTION 2**

Which multiple access technique is used In LTE radio DL?

- A. Single Carrier Frequency Division Multiple Access (SC-FDMA)
- B. Time Division Multiple Access (TDMA)
- C. Code Division Multiple Access (CDMA)
- D. Orthogonal Frequency Division Multiple Access (OFDMA)

Correct Answer: D

---

**QUESTION 3**

What are two benefits of using VoLTE for speech calls? (Choose two.)

- A. VoLTE allows the end user to remain connected to the 4G network while on a voice call.
- B. VoLTE provides the ability to refarm legacy spectrum for newer technologies.
- C. VoLTE maintains circuit switched functionality in a 4G network.
- D. VoLTE provides a dedicated spectral channel for voice that is physically separated from other packet services.

Correct Answer: AB

---

**QUESTION 4**



Review the exhibit.

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

	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 characteristics are true about 30 GHz spectrum compared to 2100 MHz spectrum? (Choose two.)

- A. It has improved in building penetration coverage.
- B. It has a reduced antenna separation distance required for effective MIMO.
- C. It has reduced in building penetration coverage.
- D. It has an increased antenna separation distance required for effective MIMO.

Correct Answer: BC

[Latest ECP-383 Dumps](#)

[ECP-383 PDF Dumps](#)

[ECP-383 VCE Dumps](#)