

IT-DUMPS Q&A

Accurate study guides, High passing rate!
IT-dumps provides update free of charge in one year!

Exam : **ED0-002**

Title : ericsson bts competence
exam

Version : DEMO

1. The abbreviation "VSWR" stands for_____.

- A. Variable Signal Wave Radio
- B. Voltage Strength Wire Ratio
- C. Very Strong Wave Radio
- D. Voltage Standing Wave Ratio

Answer: D

2. What is the proper resistance of an ESD wrist strap?

- A. 1 ohm (O)
- B. 1 Mega ohm (MO)
- C. 10 O
- D. 1 MO

Answer: B

3. In OMT, what view shows the RUs installed in the GSM cabinet?

- A. System View
- B. Radio view
- C. MO View
- D. Cabinet View

Answer: D

4. What could a flashing green LED indicate in an MRU?

- A. Fault is localized
- B. Wait, activity in progress
- C. Battery Power depleted
- D. None of the above

Answer: B

5. What common LED indicators are in the CDU, PSU, BFU, and dTRU?

- A. RBS Fault

B. Operational

C. Fault

D. B and C

Answer: D

6. How many T1s can one DXU-21 support?

A. 1

B. 2

C. 3

D. 4

Answer: D

7. An ESD wrist strap must always be used when handling or installing _____.

A. a DXU

B. printed circuit boards

C. TRU/dTRU

D. All of the above

Answer: D

8. Bends to RF cables (coaxial) should be a minimum of ten (10) times the cable diameter.

A. RLSTC:CELL=12002B, STATE=HALTED;

B. RLSTC:SITE=12002,STATE=HALTED;

C. RLSTP:CELL=12002B, HALTED;

D. RLSTP:CELL=12002B, STATE=HALTED;

Answer: A

9. The abbreviation "COD" stands for_____.

A. Command Document

B. Command Description

C. Command On Demand

D. None of the above

Answer: B

10. In OMT, the System View shows:

A. BSC, PCM link, Alarm Inlets, RBS, OMT, ISP, and ESB

B. BTS, PCM link, Alarm Inlets, RBS, OMT, IDB, and ESI

C. BSC, PCM link, Alarm Inlets, RBS, OMT, IDB, and ETS

D. BSC, PCM link, Alarm Inlets, RBS, OMT, IDB, and ESB

Answer: D

11. If VSWR supervision is disabled in the IDB, an alarm is sent to the BSC if the level reaches_____.

A. 1.8

B. 2.2

C. 2.8

D. The alarm is not sent to the BSC

Answer: D

12. What type of RU is a fan?

A. MCRU

B. DDMRU

C. Subordinate

D. Passive

Answer: D

13. The abbreviation "TRU" stands for_____.

A. Transmitter Unit

B. Transceiver Unit

C. Transmitting Replaceable Unit

D. None of the above

Answer: B

14. Why should you use the ESD wrist strap when handling RUs?

- A. to avoid an electrical shock to you
- B. To ensure good contact is made
- C. To avoid a static charge, which can damage electronic components
- D. Both B and C

Answer: C

15. The abbreviation "CF" stands for:

- A. Central Frequency
- B. Cabinet Function
- C. Cellular Frequency
- D. Central Function

Answer: D

16. Which of the following will cause a "VSWR" Limits Exceeded?

- A. Faulty TRU-CDU TX cable
- B. Loose PSU connection
- C. Loose G703 cable connection
- D. Unplugged optic cable

Answer: A

17. What is the acceptable DC voltage range of the PSUs at 59 to 87

- A. 25.4 to 27.7
- B. 26.5 to 27.5
- C. 26.9 to 27.7
- D. 24.7 to 27.3

Answer: C

18. 32. The abbreviation "ACCU" stands for_____.

- A. Automatic Cable Connection Unit
- B. Automatic Cabinet Connection Unit
- C. Alternating Current Control Unit
- D. Automatic Transceiver Connection Converter Unit

Answer: C