

Exam Code: ed0-002

Exam Name: ericsson bts competence exam

Vendor: Ericsson

Version: DEMO

## Part: A

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 **Correct Answers: 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
Correct Answers: 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
Correct Answers: 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
Correct Answers: 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
Correct Answers: D

6: How many T1s can one DXU-21 support? A.1 B.2 C.3 D.4 **Correct Answers: 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
Correct Answers: 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; **Correct Answers: A** 

9: The abbreviation "COD" stands for\_\_\_\_\_.
A.Command Document
B.Command Description
C.Command On Demand
D.None of the above
Correct Answers: 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 ESB D.BSC, PCM link, Alarm Inlets, RBS, OMT, IDB, and ESB **Correct Answers: D** 

11: If VSWR supervision is disabled in the IDB, an alarm is sent to the BSC if the level reaches\_\_\_\_\_.

A.1.8B.2.2C.2.8D.The alarm is not sent to the BSCCorrect Answers: D

12: What type of RU is a fan?A.MCRUB.DDMRUC.SubordinateD.PassiveCorrect Answers: D

13: The abbreviation "TRU" stands for\_\_\_\_\_.

A.Transmitter UnitB.Transceiver UnitC.Transmitting Replaceable UnitD.None of the aboveCorrect Answers: B

14: Why should you use the ESD wrist strap when handling RUs?A.to avoid an electrical shock to youB.To ensure good contact is madeC.To avoid a static charge, which can damage electronic componentsD.Both B and CCorrect Answers: C

15: The abbreviation "CF" stands for:A.Central FrequencyB.Cabinet FunctionC.Cellular FrequencyD.Central FunctionCorrect Answers: D