PASSTCERT QUESTION & ANSWER

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Exam : 920-551

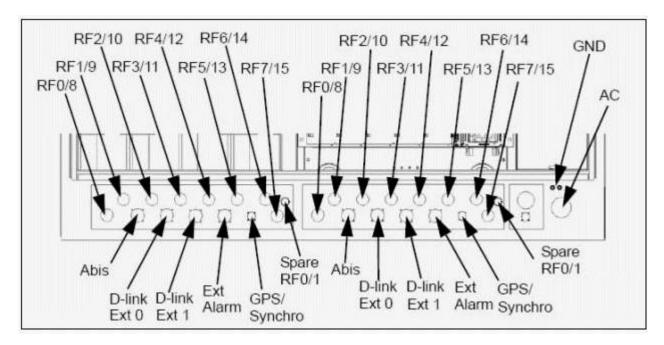
Title : GSM BTS 18000 Installation

& Commissioning

Version: DEMO

1. Click on the Exhibit button.

According to the exhibit, what is the maximum number of external alarm cables used to monitor the BTS environment?



- A. 2
- B. 3
- C. 4
- D. 5

Answer: A

- 2. In which order should the modules represented in the DDU be switched on during the procedure of powering on the GSM BTS 18020?
- A. ECU, Digital/RICO, RF0, RF1
- B. Digital/RICO, RF0, ECU, RF1
- C. RF0, RF1, ECU, Digital/RICO
- D. ECU, RF0, RF1, Digital/RICO

Answer: A

3. Click on the Exhibit button.

Using the information in the exhibit, calculate the ground resistance for a fully equipped GSM BTS

18010?

F2-120 (2003)	The state of the s
Height	1750 mm (68.9 in)
Depth	600 mm (23.6 in)
Width	600 mm (23.6 in)

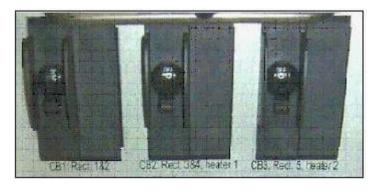
Table 2 - BTS 18020 Weigh	nt Fully Equipped	
BTS Type	Weight	
S 666	335.2Kg (739lb)	

- A. 604kg/m
- B. 725kg/m
- C. 800kg/m
- D. 931kg/m

Answer: D

4. Click on the Exhibit button.

What is the effect in the BTS when the Circuit Breakers (CB), CB1 and CB3, are off?

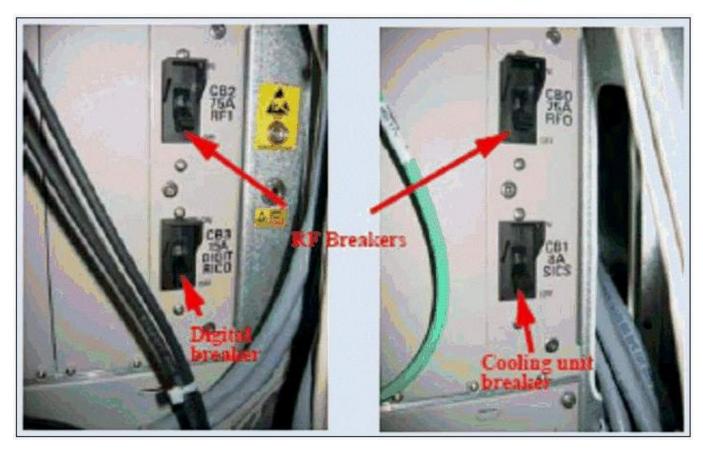


- A. Heater 1 is off.
- B. Rectifiers in slots 1-2 are off.
- C. The entire heating system is off.
- D. Only rectifiers 3 and 4 are operational.

Answer: D

5. Click on the Exhibit button.

In which order should the Circuit Breakers (CBs) in the exhibit be switched on when powering on the GSM BTS 18010?



A. CB0 / CB1 / CB2 / CB3

B. CB1 / CB0 / CB2 / CB3

C. CB1 / CB3 / CB0 / CB2

D. CB3 / CB1 / CB0 / CB2

Answer: C

6. Why is the GSM BTS 18020 secured on the Nortel plinth?

A. in case of seismic activity

B. in case of greenfield installation

C. in case of BTS S8000 swap

D. in case of roof terrace installation

Answer: C

7. How is the GSM BTS 18020 secured to the floor?
A. with two M10 bolts
B. with two M12 bolts
C. with four M10 bolts
D. with four M12 bolts
Answer: C
8. What is the operational state when the PCMx LED is red?
A. PCM ok
B. PCM NOK
C. Synchro ok
D. PCM in Test
Answer: B
9. What is the operational state when the Abis LED is blinking?
A. level 2 is ok
B. no level 2 with the BSC
C. downloading in progress
D. software downloading failure
Answer: C
10. Click on the Exhibit button.
According to the exhibit, what is the value of the TEI?



TEI(3)	TEI(2	TEN1	TEI(0	Line Build-Out
OFF	QFF	OFF	OFF	0
OFF	OFF	OFF	ON	1
OFF	OFF	ON	OFF	2
OFF	OFF	ON	ON	3
OFF	ON	OFF	OFF	4
OFF	ON	OFF	ON	5
OFF	ON	ON	OFF	6
OFF	ON	ON	ON	7
ON	OFF	OFF	OFF	8
ON	OFF	OFF	ON	9

A. 0

B. 1

C. 2

D. 3

Answer: A