Exam : **DCDC-003.1**

Title : BICSI Data Center Design Consultant - DCDC

Version : DEMO

1.What is the recommended amount of fuel supply to be available to a class F4 data center?
A. 24 hours
B. 48 hours
C. 72 hours
D. 96 hours
Answer: D

2.What is the recommended floor loading capacity for a data center?
A. 1000 lbs per sq. ft.
B. 1250 lbs per sq. ft.
C. 1500 lbs per sq. ft.
D. 1750 lbs per sq. ft.
E. 2000 lbs per sq. ft.
Answer: C

3.What is the appropriate fire rating requirements for an electrical room?
A. 1/2 hour
B. 1 hour
C. 2 hours
D. 3 hours
Answer: B

4.What is the minimum size conductor from the TMGB to the building main ground bus?
A. 80mm (150MCM) bare copper
B. 100mm (200MCM) bare copper
C. 130mm (250MCM) bare copper
D. 160mm (300MCM) bare copper
E. 200mm (400MCM) bare copper
Answer: C

5.what room should the battery room be adjacent to?
A. the electrical Room
B. computing Room
C. Mechanical Room
D. Security Rooms
E. Non-combustible materials
F. all
Answer: A