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Exam : **DCDC-003.1**

Title : **BICSI Data Center Design
Consultant - DCDC**

Vendor : **BICSI**

Version : **DEMO**

QUESTION NO: 1

What are the factors that affect availability?

- A. Operational Requirements
- B. Operational Availability
- C. Impact of Downtime
- D. All of the above

Answer: D

QUESTION NO: 2

why does the entrance room designer need to meet with each anticipated access provider?

- A. To determine their electrical, space, interface, and other facility requirements
- B. As an alternative approach to save cost
- C. To know about hardware requirement only
- D. none of above

Answer: A

Explanation:

QUESTION NO: 3

What is the most common energy storage solution and what are the two types?

- A. Lithium-ion battery, sealed and unsealed
- B. Flywheel, vertical and horizontal
- C. Supercapacitor, cylindrical and prismatic
- D. Lead-acid battery, vented and valve regulated
Nickel-cadmium battery, vented and valve regulated

Answer: D

QUESTION NO: 4

where should the telecommunications room for the operations center be located

- A. inside the computer room
- B. within a designated telecommunication space outside of computer rooms
- C. on another floor entirely from the operations center
- D. in an offsite location

Answer: B

QUESTION NO: 5

How do you calculate the thermal load of the lighting system inside a data center?

- A. Rated power * .01
- B. IT load * .01
- C. Rated power * .02
- D. IT load * .02
- E. Rated power * .05

Answer: C

QUESTION NO: 6

What is the difference between a single bus and a dual bus power distribution system?

- A. Single bus has only one power source while dual bus has two independent power sources
- B. Single bus is more reliable than dual bus
- C. Dual bus is more cost-effective than single bus
- D. Single bus is more flexible and adaptable to changing needs than dual bus

Answer: A

QUESTION NO: 7

What are the speed and distance limitations of ESCON?

- A. 1 Gbps @ up to 100m
- B. 10 Gbps @ up to 40km
- C. 17 MB/s @ up to 60km
- D. 100 Mbps @ up to 20km

Answer: C

QUESTION NO: 8

What is the recommended amount of fuel supply to be available to a class F0 data center?

- A. 12 hours
- B. 24 hours
- C. 48 hours
- D. None - No requirements

Answer: D

QUESTION NO: 9

How many air changes an hour inside an equipment room?

- A. 0.25
- B. 0.50
- C. 1.00
- D. 1.50
- E. 2.00

Answer: A

QUESTION NO: 10

What IBC occupancy category are data centers placed in if they don't have to operate after an earthquake?

- A. Category1
- B. Category2
- C. Category3
- D. Category 4

Answer: B

QUESTION NO: 11

where is the storage room located?

- A. away from computer room, adjacent to equipment entrance at data center
- B. next door to computing area
- C. outermost point of Data Centre
- D. Near Backup Generator
- E. All

Answer: A

QUESTION NO: 12

what are the two rooms that may require 2 exits?

- A. the electrical Room and battery room
- B. Equipment Room and Security Rooms
- C. Mechanical Room and Electrical
- D. Computing rooms And Storage rooms
- E. Water Supply Rooms

Answer: A

Explanation:

QUESTION NO: 13

What is the recommended range for the low temperature in a data center according to ASHRAE?

- A. 64.4 degrees
- B. 60 degrees
- C. 55 degrees
- D. 70 degrees
- E. 75 degrees

Answer: A

QUESTION NO: 14

What is the recommended range of temperature for a data center?

- A. 18-22°C (64-72°F)
- B. 20-24°C (68-75°F)
- C. 22-26°C (72-79°F)
- D. 24-28°C (75-82°F)
- E. 26-30°C (79-86°F)

Answer: B

QUESTION NO: 15

What is the minimum sized conductor from the rebar mat foundation to the mesh bonding network?

- A. 4 AWG
- B. 2 AWG
- C. 6 AWG

D. 8 AWG

Answer: A

QUESTION NO: 16

what is typical entrance room power requirement?

A. 500, to 1500 watts per access provider

B. More than 2000 KW

C. exactly or less than 300KW

D. More than about Million watts

Answer: A