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Question: 1

Which statement is correct about using Halon as a fire suppression agent in data centers?

A. It is lethal to humans.
B. It damages the ozone layer.
C. It is corrosive to computer equipment.
D. It is conductive and may cause computer faults.

Answer: B

Question: 2

What does the term " short cycling " mean?

A. The fire suppression system clean agents are running low and have not been recycled.
B. Cool air from the CRAC bypasses the IT equipment and flows directly into the CRAC return air duct.
C. The raised floor is obstructed with excess cables and cool air is not getting through the vented floor tiles.
D. The UPS supplies less runtime than anticipated because of overall wear and tear on the internal batteries.

Answer: B

Question: 3

You are asked to assess a data center ' s risk of fire. Upon a visual inspection of the data center you notice several areas of concern.
Which two should you address? (Choose two.)

A. Acoustic foam
B. Trash receptacle
C. Plenum rated cables
D. Recessed sprinkler heads

Answer: A,B

Question: 4

What is a primary impact of high humidity in the data center?

A. It corrupts data on disk drives.
B. It triggers short circuits in power distribution units.
C. It creates airborne health hazards in the data center.
D. It corrodes internal computer components over time.

Answer: D

Question: 5

What is the worldwide recognized standard for equipment mounting spacing for 482.6 mm (19 inch) equipment?

A. EIA-310
B. UL 1778
C. CSA C22.2
D. NEBS GR-63-CORE

Answer: A

Question: 6

Which statement is a recognized characteristic of single-phase power?

A. Single-phase power excludes the use of three-phase power in the data center.
B. Single-phase power provides an effective means for delivering DC power to the data center.
C. Single-phase power is an effective choice of power supply when data center users require large volumes of power.
D. Single-phase power implies that power comes into the data center with one " hot " wire, along with accompanying neutral and ground.

Answer: D

Question: 7

What are three data center attributes that impact the selection of a fire protection system? (Choose three.)

A. The presence of a raised floor
B. Number of air changes per hour
C. The rated capacity of the UPS system
D. The number of double insulated windows
E. Proximity of the data center to other buildings

Answer: A,B,E

Question: 8

Based on individual network IP addresses, an enterprise management system (EMS) handles which type of information?

A. Device centric
B. Network centric
C. Element centric
D. Data point centric

Answer: A

Question: 9

The rear of an IT equipment rack is fitted with a duct that is connected to a drop ceiling plenum; the plenum is connected by a duct to the perimeter CRAC unit. The CRAC unit discharges air into a raised floor. The IT equipment rack is located above a hole in the raised floor which allows conditioned air to enter the rack.
This is an example of which type of air distribution system?

A. Flooded supply, fully ducted return
B. Locally ducted supply, flooded return
C. Flooded supply, locally ducted return
D. Fully ducted supply, fully ducted return

Answer: D

Question: 10

Chilled water produced by a chiller is typically within which temperature range?

A. 34 - 38 F (1 - 3 C)
B. 44 - 48 F (6 - 9 C)

C. 56 - 60 F (13 - 16 C)
D. 70 - 74 F (21 - 23 C)

Answer: B

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