

Lab CDCS Questions - CDCS Test Question



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EXIN CDCS Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Designing and Implementing a Data Centre: In this module, the exam assesses the knowledge of Exin data center professionals tasked with the design and implementation of data centers. Candidates will learn the key principles of creating an efficient data center layout, including considerations for scalability, redundancy, and security.

Topic 2	<ul style="list-style-type: none"> • Data Centre Environmental Considerations and Efficiency: This section evaluates the proficiency of data center professionals in addressing environmental factors and promoting efficiency within data center operations. The target audience, including data center managers and engineers, will be tested on their ability to identify and implement measures that enhance energy efficiency, cooling management, and sustainable practices.
Topic 3	<ul style="list-style-type: none"> • Data Centre Life Cycle and Standards: This section of the exam measures the skills of data center professionals and covers the various stages involved in the life cycle of a data center, from planning and design to implementation and decommissioning.

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EXIN EPI Certified Data Centre Specialist Sample Questions (Q94-Q99):

NEW QUESTION # 94

What is the effect of having a damper (in open position) construction in a raised-floor tile?

- A. Dampers can be used when there is a high rate of temperature change in the computer room
- B. Dampers allow for a higher supply air temperature
- C. Dampers increase the air volume by approximately 10%
- D. Dampers reduce the air volume by approximately 10%

Answer: D

Explanation:

Perforated tiles with integrated dampers are common in raised-floor data centers because they allow airflow regulation at the rack level. However, even when the damper is fully open, the mechanism inside the tile restricts airflow. This typically reduces the delivered airflow by around 10% compared to a non-dampened tile of the same type.

* Option A is incorrect because dampers do not affect supply temperature; they only throttle volume.

* Option B is wrong since dampers cannot increase volume—they only add resistance.

* Option D is partially true that dampers help with temperature balancing, but the main effect (in open position) is volume reduction. Thus, the technical impact of dampers in open position is a slight airflow reduction, usually quantified as ~10%.

References: ASHRAE TC 9.9 - "Airflow Management in Raised-Floor Environments," ANSI/TIA-942-B §6.5 (Cooling Infrastructure).

NEW QUESTION # 95

Which gas-based system in general requires a larger amount of gas in order to be effective, a halocarbon gas-based fire suppression system or an inert gas-based fire suppression system?

- A. Inert gas requires a larger amount of gas compared to halocarbon gas
- B. Inert gas requires a smaller amount of gas compared to halocarbon gas
- C. Inert gas and halocarbon gas require the same amount of gas
- D. Impossible to answer without knowing the temperature

Answer: A

Explanation:

Inert gas systems (e.g., Inergen, Argonite, Nitrogen) extinguish fire by reducing oxygen concentration, which typically requires reducing oxygen levels to ~12-15%. This means a very large volume of gas must be discharged into the room (up to 40-50% of the

protected volume). Because inert gases have a low extinguishing effectiveness by weight, more total gas is required. Halocarbon agents (FM-200, Novec 1230) extinguish fire chemically by interrupting the combustion chain reaction. They require only a small percentage (6-9%) concentration in the room volume. As a result, the storage space for cylinders is much smaller compared to inert gas systems.

Therefore, inert gas systems generally require a larger gas volume to achieve extinguishing concentrations.

References: NFPA 2001 §5.4 (Agent Quantities), ISO 14520-1 §5.3, EXIN DCS Study Guide - Fire Suppression.

NEW QUESTION # 96

What is the main disadvantage of using a ToR (Top of Rack) design?

- A. You need a separate rack to install all your ToR (Top of Rack) switches.
- B. A single ToR (Top of Rack) switch is more expensive than an EoR (End of Row) switch.
- **C. There will be more switches to manage.**
- D. A ToR (Top of Rack) switch has only optical interfaces.

Answer: C

Explanation:

A Top of Rack (ToR) design typically requires more switches because each rack has its own switch to manage network connections, as opposed to End of Row (EoR) or centralized designs, which consolidate switches. While ToR designs improve cabling efficiency and reduce latency, they also increase the number of switches, thus raising management complexity and potentially increasing capital and operational costs.

Detailed Explanation:

In a ToR setup, each rack's individual switch allows for quick access and streamlined cabling within the rack. However, this setup means more devices to configure, monitor, and maintain, which can increase administrative overhead and network management complexity.

EPI Data Center Specialist References:

EPI documentation notes that ToR designs can improve performance but also lead to increased management needs due to the higher switch count, making them less ideal in environments where simplified network management is prioritized.

NEW QUESTION # 97

You are working with a customer who requires a guarantee that THDi levels coming from the UPS should not exceed more than 3% THDi. Furthermore, he wants to run a power-efficient data center. The UPS has a 6-Pulse SCR/Thyristor based rectifier. The current load on the UPS is approximately 80%. The customer indicates they are not expecting any changes on the ICT infrastructure for the next 3 years.

What should you recommend?

- A. Nothing, the UPS will be able to take care of the right levels of THDi
- **B. Install an active harmonic filter on the UPS**
- C. Install a passive harmonic filter on the UPS
- D. Install an isolation transformer rated at K13 or K20

Answer: B

Explanation:

Given the customer's requirement to limit Total Harmonic Distortion (THDi) to below 3% and the presence of a 6-pulse SCR/Thyristor-based rectifier, an active harmonic filter is the best solution. A 6-pulse rectifier typically generates higher harmonic distortion, often exceeding 3%, especially under substantial loads like 80%. An active harmonic filter dynamically monitors and compensates for harmonic distortion, effectively reducing THDi and supporting a more power-efficient operation, aligning with the customer's energy efficiency goals.

Detailed Explanation:

Passive harmonic filters can reduce harmonics but are less effective at maintaining low THDi levels under varying loads. Active filters offer real-time correction and can achieve lower THDi levels than passive filters, especially in systems with fluctuating loads or where strict harmonic limits are required. Installing an active harmonic filter will ensure compliance with the specified THDi limits and optimize power quality.

EPI Data Center Specialist References:

EPI guidance on power quality management recommends active harmonic filters for environments where strict THDi levels are necessary. Active filters offer better control over harmonic levels, supporting both compliance and operational efficiency.

NEW QUESTION # 98

In order to save energy, you are going to install an automated system to switch off lights. What should be taken into consideration when installing such a system?

- A. It is not advisable to use such a system since it will reduce the lifetime of LED lighting.
- B. Security guards should perform regular inspections verifying the system works.
- C. The system should not be based on motion detection as the lights might suddenly switch off while staff is still at work.
- D. At all times, the levels should allow for security cameras to function properly.

Answer: D

NEW QUESTION # 99

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