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## **EXIN CDCS Exam Syllabus Topics:**

Topic	Details
Торіс 1	<ul> <li>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.</li> </ul>
Topic 2	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 3	<ul> <li>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.</li> </ul>

## **EXIN EPI Certified Data Centre Specialist Sample Questions (Q59-Q64):**

## **NEW QUESTION #59**

A data center requires an audit to find out whether it conforms with ANSI/TIA-942 Rated-3 (concurrently maintainable). Will the network architecture be part of this audit?

- A. No, only the type of cabling used will be audited.
- B. Yes, amongst other aspects, the network architecture should be Rated-3 compliant with the requirements of ANSI/TIA-042
- C. Yes, but only if the network administration does not comply with ANSI/TIA-606.
- D. No, as concurrently maintainable only applies to electrical and mechanical (power and cooling).

#### Answer: B

### Explanation:

For a Rated-3 data center, network architecture is indeed a key component of the audit under ANSI/TIA-942. This rating requires concurrent maintainability across all systems, including telecommunications infrastructure. The network architecture must therefore meet specific redundancy and reliability standards to ensure uninterrupted operations during maintenance or failure of any single component.

## Detailed Explanation:

Rated-3 requirements extend beyond electrical and mechanical systems to include network architecture. This ensures that telecommunications systems are also designed for concurrent maintainability, thus contributing to overall uptime and resilience. EPI Data Center Specialist References:

EPI endorses comprehensive assessments for Rated-3 facilities, emphasizing that network systems must meet standards for redundancy and concurrent maintainability, which align with ANSI/TIA-942's holistic approach to data center reliability.

## **NEW QUESTION # 60**

What mainly affects the cooling capacity of a raised floor tile?

- A. Percentage of the surface opening, obstruction of the supporting construction, pressure under the raised floor, damper construction
- B. Percentage of the surface opening, airflow direction of the ICT equipment, temperature difference between the air intake and air exhaust of the ICT equipment, construction material of the tile
- C. Relative humidity in the computer room, temperature of the cold air, pressure under the raised floor, construction material

of the tile

• D. Type of ICT equipment, location of the air conditioner, pressure under the raised floor, allowable temperature in the hot aisle

#### Answer: A

## Explanation:

The cooling capacity of a raised floor tile is primarily influenced by the percentage of surface opening, the obstruction caused by the supporting construction, the pressure under the raised floor, and the damper construction. These factors dictate how much airflow can pass through the tile and how effectively cool air is distributed to the equipment in the data center.

Detailed Explanation:

The percentage of surface opening on a floor tile affects how much air can flow through, with larger openings allowing more airflow. Supporting structures beneath the floor can obstruct airflow, reducing cooling efficiency. Pressure under the raised floor impacts the velocity and volume of air that moves through the tile.

Additionally, if dampers are installed, they control the airflow rate, which can be adjusted to meet specific cooling needs for the area. EPI Data Center Specialist References:

EPI guidance on airflow management under raised floors emphasizes these factors as critical for effective cooling, especially in high-density areas. Ensuring unobstructed and adequate airflow helps maintain consistent cooling across equipment.

## **NEW QUESTION #61**

A sprinkler system employs automatic sprinklers attached to a piping system containing water and connected to a water supply so that water discharges immediately when a head opens. What is this called?

- A. Wet pipe system
- B. Deluge system
- C. Dry pipe system
- D. Pre-action system

#### Answer: A

## Explanation:

In a wet pipe system, the piping is always filled with water under pressure. When a sprinkler head is triggered by heat, water is discharged immediately. This is the most common sprinkler system for general buildings.

- \* Dry pipe: Pipes contain air or nitrogen; water enters only after valve activation.
- \* Deluge: Pipes are empty, and all heads open simultaneously, releasing water everywhere.
- \* Pre-action: Pipes are dry until detection and valve activation; reduces accidental discharge risk, recommended for IT rooms. Since the definition describes immediate discharge from water-filled pipes, this is a wet pipe system.

References: NFPA 13 §3.3 (System Definitions), NFPA 75 §5.4.3 (IT room considerations).

## **NEW OUESTION #62**

You want to manage temperature and humidity only at the facility level in your data center. All servers use front-to-rear airflow. Which location for measurement should you recommend?

- A. At 1.5 m (5 ft) above the floor, 0.4 m (15 in) in front of the rack
- B. At the back/rear of the server at 50 mm (2 in)
- C. At the front/intake of the server at 50 mm (2 in)
- D. At 1.5 m (5 ft) above the floor, 0.4 m (15 in) at the back of the rack

## Answer: A

## Explanation:

ASHRAE recommends temperature and humidity be measured in the cold aisle, in front of racks, at approximately 1.5 m above the floor (average human working height) and 0.3-0.5 m from the rack face. This location captures the environmental conditions experienced at the IT equipment air intake, while still representing facility-level conditions (not single device-level).

- \* Option A and C (at 50 mm intake/rear) are too close to individual servers and suited only for rack-level monitoring, not facility monitoring.
- \* Option D (rear measurement) reflects exhaust air, not intake, and thus cannot be used to control environmental setpoints. Maintaining measurement at standardized facility locations allows comparisons against ASHRAE's recommended and allowable ranges (18-27 °C for Class A1 environments, 40-60% RH).

References: ASHRAE TC 9.9 "Thermal Guidelines for Data Processing Environments" (2016), ANSI/TIA-942-B  $\S6.5$ .

## **NEW QUESTION #63**

What should you consider when using raised floor tiles with air deflectors or louvers?

- A. Tiles with air deflectors or louvers can be very heavy.
- B. Tiles with air deflectors or louvers can only be used to cool storage equipment.
- C. Tiles with air deflectors or louvers will reduce the cooling capacity of the tile.
- D. Tiles with air deflectors or louvers do not allow for a flexible cooling solution.

#### Answer: A

#### Explanation:

Raised floor tiles with air deflectors or louvers are typically heavier than standard tiles due to the additional materials and mechanisms used to direct airflow. The added weight can pose challenges for installation and adjustment, and consideration must be given to the floor's load capacity and ease of maintenance.

## Detailed Explanation:

Tiles with deflectors or louvers help direct airflow, enhancing cooling efficiency by focusing cool air where needed. However, these tiles are often heavier, which can affect handling and require reinforced raised floor systems. It's essential to factor in the weight for any floor tile replacements or installations to ensure they are compatible with the raised floor's structural capacity.

EPI Data Center Specialist References:

EPI data center design training mentions the potential impact of heavy tiles on floor handling and load capacity. Data center operators need to plan for safe handling and load-bearing capacity when using such specialized tiles.

## **NEW QUESTION #64**

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