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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 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.
Topic 3	<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.

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EXIN EPI Certified Data Centre Specialist Sample Questions (Q14-Q19):

NEW QUESTION # 14

When installing a raised floor, can we use a spirit level bar to level the floor?

- A. Yes, spirit level bars can be used as long as their length is longer than 60 cm/2 ft (the size of a typical raised floor tile).
- B. Yes, using a spirit level bar for raised floors higher than 40 cm is preferred.
- C. Yes, but spirit level bars can only be used in the vertical plane.
- **D. No, because using a spirit level bar, a measurement error will be transferred from pedestal to pedestal.**

Answer: D

Explanation:

A spirit level bar should not be used for leveling a raised floor, as measurement errors are likely to propagate from one pedestal to the next. Spirit levels can introduce cumulative errors, leading to uneven floors, particularly in large installations where precise leveling is critical.

Detailed Explanation:

Using a laser level or a precision leveling device is recommended to ensure accuracy across all floor tiles. Spirit levels, while adequate for short spans, can transfer small inaccuracies from one pedestal to another, which can cause alignment issues and floor instability over time.

EPI Data Center Specialist References:

EPI data center guidelines discourage the use of spirit levels for raised floors. Instead, they advocate for precision tools like laser levels that ensure consistency and accuracy in large-scale installations, aligning with best practices for raised floor construction.

NEW QUESTION # 15

What is needed to determine the Relative Humidity (RH)?

- A. Wet bulb temperature, local atmospheric pressure, and calculator
- B. Cold surface with dew collection counter
- C. Dry bulb temperature, airflow, and conversion table
- **D. Dry bulb temperature, wet bulb temperature, and psychrometric chart**

Answer: D

Explanation:

Relative Humidity (RH) is defined as the ratio of the actual water vapor content in the air to the maximum possible water vapor content at a given temperature. To calculate RH:

* Dry bulb temperature (DBT): the ambient air temperature.

* Wet bulb temperature (WBT): the temperature measured by a thermometer covered with a wet wick, influenced by evaporative cooling.

Using DBT and WBT, the humidity ratio and dew point can be determined with a psychrometric chart or Mollier diagram. From there, RH is calculated as:

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$$RH = \frac{\text{Actual Vapor Pressure}}{\text{Saturation Vapor Pressure}} \times 100\%$$

Options A and B are incomplete, while option C is an experimental method, not standard practice. The recognized method is option D.

References: ASHRAE Fundamentals Handbook - Psychrometrics, ISO 7726 (Measurement of Physical Quantities in Thermal Environments).

NEW QUESTION # 16

A battery bank has 800 Ah total capacity. How much charging current should the rectifier be able to supply?

- A. 160 A
- B. 40 A
- C. 60 A
- **D. 80 A**

Answer: D

Explanation:

Battery charging current is typically sized at 10% of the total Ah capacity to ensure safe charging without overheating.

Charging Current=800Ah×0.1=80A

* 40 A or 60 A would undercharge, extending recovery time after discharge.

* 160 A would be too high, causing heat and reducing battery life.

Thus, 80 A is correct.

References: IEEE Std 1188 (VRLA Battery Maintenance), IEC 60896-21/22 (Stationary Lead-Acid Batteries).

NEW QUESTION # 17

When designing a data center network, your company wants to minimize the number of network switches to manage.

What type of physical cabling layout would be the best choice?

- A. ToR (Top of Rack) design
- **B. EoR (End of Row) design**
- C. It does not matter as the number of switches is not influenced by the physical cabling layout
- D. Star network design using coaxial cables

Answer: B

Explanation:

An End of Row (EoR) design minimizes the number of network switches, as multiple racks can share a single switch at the end of a row, reducing switch counts and simplifying management. This design centralizes network switching to fewer points, which reduces the complexity and number of switches required compared to a Top of Rack (ToR) design, where each rack typically has its own switch.

Detailed Explanation:

In EoR designs, each row has a single network switch that handles the connections for all racks within that row. This reduces the number of individual switches needed and centralizes network management, which is ideal for minimizing equipment and simplifying infrastructure in the data center.

EPI Data Center Specialist References:

EPI promotes the EoR design as a way to reduce switch counts and streamline management in data centers.

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