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Questions & Answers (Demo Version – Limited Content)

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Hundreds of candidates want to get the Certified Data Centre Professional (CDCP) (CDCP) certification exam because it helps them in accelerating their EXIN careers. Cracking the CDCP exam of this credential is vital when it comes to the up gradation of their resume. The CDCP Certification Exam helps students earn from online work and it also benefits them in order to get a job in any good tech company.

EXIN CDCP Exam Syllabus Topics:

| Topic | Details |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Topic 1 | <ul style="list-style-type: none">Electro Magnetic Fields: The topic deals with effects of EMF on human health and equipment (H)EMP, standards, and EMF shielding solutions. |
| Topic 2 | <ul style="list-style-type: none">Physical Security and Safety: Sub-topics are about physical security considerations and physical safety considerations. |
| Topic 3 | <ul style="list-style-type: none">Fire SafetyProtection: This topic gives an understanding of standards for fire suppression, detection systems, total flooding fire suppression techniques, and handheld extinguishers. Additionally, it covers Signage and safety. |

| | |
|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Topic 4 | <ul style="list-style-type: none"> Power Infrastructure: It focuses ATS and STS systems, redundancy levels and techniques, static and dynamic UPS systems, battery types, thermo-graphics, and renewable energy factor (REF). |
| Topic 5 | <ul style="list-style-type: none"> Auxiliary Systems: The topic covers water leak detection systems, data centre monitoring requirements, EMS, BMS and DCIM. |
| Topic 6 | <ul style="list-style-type: none"> Light: This topic covers light fixture types and placement, emergency lighting, and emergency Power Supply (EPS). |
| Topic 7 | <ul style="list-style-type: none"> Data Centre Location, Building and Construction: It focuses on appropriate sites and components of an effective data centre and supporting facilities setup. |
| Topic 8 | <ul style="list-style-type: none"> Designing a Scalable Network Infrastructure: It covers ANSI TIA-942 cabling hierarchy, network redundancy, structured Cabling System, and planning considerations. |
| Topic 9 | <ul style="list-style-type: none"> Water Supply: This topic is all about water supply techniques and application areas. |
| Topic 10 | <ul style="list-style-type: none"> Cooling Infrastructure: The topic focuses on liquid immersion cooling, supplemental cooling options, sensible and latent heat definitions, and temperature and humidity recommendations. |
| Topic 11 | <ul style="list-style-type: none"> Equipment Racks: It discusses power rail strip options, security considerations, and rack standards, properties and selection criteria. |

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EXIN Certified Data Centre Professional (CDCP) Sample Questions (Q59-Q64):

NEW QUESTION # 59

IP protection grades consist of two numbers.

Which levels of protection do they describe and what is the best protection?

- A. First digit; protections against the ingress of water/fluids. Second digit; protection against ingress of solid objects. The lower the number the better the level of protection.
- B. First digit; protections against the ingress of solid objects. Second digit; protection against ingress of water/fluids. The higher the number the better the level of protection.
- C. First digit; protections against the ingress of water/fluids. Second digit; protection against ingress of solid objects. The higher the number the better the level of protection.
- D. First digit; protections against the ingress of solid objects. Second digit; protection against ingress of water/fluids. The lower the number the better the level of protection.

Answer: B

Explanation:

IP protection grades are a way of showing the effectiveness of electrical enclosures in blocking foreign bodies such as dust, moisture, liquids, and accidental contact. IP stands for Ingress Protection or International Protection, and it is defined by the international standard IEC 60529. IP ratings consist of the letters IP followed by two digits and an optional letter. The first digit indicates the level of protection the enclosure provides against access to hazardous parts and the ingress of solid foreign objects. The second digit

indicates the level of protection the enclosure provides against the ingress of water or fluids. The higher the number, the better the level of protection. For example, IP65 means the enclosure is dust-tight and can withstand water jets from any direction. IP68 means the enclosure is dust-tight and can be submerged in water under specified conditions.

References: EPI Data Centre Training Framework, CDCP Preparation Guide, IP code - Wikipedia, [IP Ratings Explained | Ingress Protection Rating | IP Codes | Updated 2022]

NEW QUESTION # 60

Which one of the following is a device that uses circulating chilled water to remove heat?

- A. Computer Room Air Handling Unit (CRAH)
- B. Computer Room Air Suspension Unit (CRAS)
- C. Computer Room Air System Unit (CRAS)
- D. Computer Room Air Suppression Unit (CRAS)

Answer: A

Explanation:

A computer room air handling unit (CRAH) is a device that uses circulating chilled water to remove heat from the data center environment. A CRAH consists of a fan, a coil, and a filter. The fan draws the warm air from the data center and passes it through the coil, where the heat is transferred to the chilled water. The chilled water is supplied by a chiller or a cooling tower, and the cooled air is returned to the data center. A CRAH is different from a computer room air conditioning unit (CRAC), which uses a refrigerant instead of chilled water to cool the air.

References:

*EPI Data Centre Professional (CDCP) Preparation Guide, page 36

*Chilled Water Systems: Applications and Common Uses

*The Principles of Basic Refrigeration: What is a chiller?

NEW QUESTION # 61

Which type of Humidifier is composed of water-filled canister containing electrodes?

- A. Infrared Humidifiers
- B. Steam Canister Humidifier
- C. Water Canister Humidifier
- D. Ultrasonic Humidifier

Answer: B

Explanation:

A steam canister humidifier is a type of humidifier that uses electricity to heat water in a canister containing electrodes. The water conductivity and the water level determine the amount of current and steam production.

The steam canister humidifier is also known as an electrode boiler humidifier or an electrode steam humidifier¹²³.

References: 1: EPI Data Centre Professional (CDCP®) Reference Materials, page 192: Electrode and resistive type humidifiers compared | steamovap technologies inc3: Know-How | Electrode Steam Humidifier - Condair Group.

NEW QUESTION # 62

Starting from which Rating does the requirement of Concurrently Maintainability becomes relevant?

- A. Rated-4
- B. Rated-3
- C. Rated-2
- D. Rated-1

Answer: B

Explanation:

The requirement of Concurrently Maintainability becomes relevant starting from Rated-3, according to the Uptime Institute Tier Classification System¹. Concurrently Maintainability means that any component or system in the data centre can be maintained or replaced without affecting the availability of the IT equipment.

This requires having redundant capacity components and multiple independent distribution paths serving the IT equipment. Rated-3 data centres are designed to achieve Concurrently Maintainability and have a minimum uptime of 99.982%. Rated-4 data centres also have Concurrently Maintainability, but they also have Fault Tolerance, which means that they can withstand any single unplanned event without affecting the availability of the IT equipment. Rated-4 data centres have a minimum uptime of 99.995%. Rated-1 and Rated-2 data centres do not have Concurrently Maintainability, as they have only one distribution path serving the IT equipment and no redundant capacity components. Rated-1 data centres have a minimum uptime of 99.671% and Rated-2 data centres have a minimum uptime of 99.741%.

References:

1: Uptime Institute Tier Classification System2, page 1, section 1 2: Data Center Tiers Classification Explained: (Tier 1, 2, 3, 4)3, page 1, section 1 3: Data Center Tier Standards4, page 1, section 1

NEW QUESTION # 63

What should be considered when implementing hot- or cold-aisle containment in an existing computer room?

- A. It will be more difficult to install power and network cabling in the contained area.
- **B. It creates potential issues with the existing fire suppression system(s).**
- C. Equipment will get too hot at the rear (back) of the rack potentially resulting in more ICT hardware failures.
- D. The delta-T of the equipment will increase too much causing reliability issues.

Answer: B

Explanation:

Hot- or cold-aisle containment is a strategy to improve the cooling efficiency and reduce the energy consumption of data centers by isolating the hot exhaust air from the cold supply air. However, implementing this strategy in an existing computer room may create potential issues with the existing fire suppression system(s), such as:

*The containment barriers may interfere with the distribution and activation of the fire suppression agents, such as water, gas, or aerosol, and reduce their effectiveness in extinguishing a fire.

*The containment barriers may create pockets of high temperature and pressure that could damage the equipment or the containment structure itself in the event of a fire.

*The containment barriers may obstruct the access and visibility of the fire detection and alarm devices, such as smoke detectors, heat sensors, or manual call points, and delay the response time of the fire suppression system(s).

*The containment barriers may violate the local fire codes and regulations that specify the minimum clearance and ventilation requirements for the data center.

Therefore, when implementing hot- or cold-aisle containment in an existing computer room, it is important to consider the impact on the existing fire suppression system(s) and take appropriate measures to ensure the safety and compliance of the data center, such as:

*Consulting with the fire authorities and the fire suppression system vendor to assess the compatibility and suitability of the containment solution with the existing fire suppression system(s).

*Modifying or upgrading the existing fire suppression system(s) to accommodate the containment solution, such as relocating or adding fire suppression devices, adjusting the discharge rate and pressure, or installing a secondary fire suppression system within the contained area.

*Installing fire-rated containment barriers that can withstand high temperatures and resist the spread of fire and smoke, and that have self-closing or automatic release mechanisms in case of a fire.

*Installing fire detection and alarm devices within the contained area and ensuring their proper integration and communication with the existing fire suppression system(s).

*Conducting regular testing and maintenance of the fire suppression system(s) and the containment solution to ensure their functionality and reliability.

References: EPI Data Centre Framework, Module 4: Fire Protection, page 10-11. EPI Data Centre Professional (CDCP®) Reference Materials, page 66-67. 1, 2, 3.

NEW QUESTION # 64

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