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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">• Fire Safety• Protection: 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 3 | <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 4 | <ul style="list-style-type: none">• Auxiliary Systems: The topic covers water leak detection systems, data centre monitoring requirements, EMS, BMS and DCIM. |

| | |
|---------|---|
| Topic 5 | <ul style="list-style-type: none"> • Light: This topic covers light fixture types and placement, emergency lighting, and emergency Power Supply (EPS). |
| Topic 6 | <ul style="list-style-type: none"> • Physical Security and Safety: Sub-topics are about physical security considerations and physical safety considerations. |

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EXIN Certified Data Centre Professional (CDCP) Sample Questions (Q39-Q44):

NEW QUESTION # 39

Sprinkler heads used in computer rooms activate at what temperature?

- A. Only on direct contact with a flame
- B. 27 °C (81 °F)
- C. 70 C (158 °F)
- **D. 57 °C (135 °F)**

Answer: D

Explanation:

Sprinkler heads used in computer rooms activate at 57 °C (135 °F), which is the standard temperature rating for ordinary sprinklers. This is the temperature at which the heat-sensitive element of the sprinkler head, such as a glass bulb or a fusible link, breaks or melts, allowing water to flow from the sprinkler. Sprinkler heads are designed to activate only when exposed to a fire, not to ambient temperature fluctuations. Therefore, sprinkler heads should be installed at a sufficient distance from the heat sources, such as servers, racks, or ducts, to avoid accidental activation. Sprinkler heads should also be selected and installed in accordance with the relevant standards and codes, such as NFPA 13 and NFPA 75.

References:

1: CDCP Preparation Guide, page 24, section 2.4.3 2: Sprinkler Systems in Data Centers3, page 1, section 1 4: Data Center Fire Protection5, page 1, section 2 6: Data Center Sprinkler System Design7, page 1, section 1

NEW QUESTION # 40

When dealing with glass door racks, cool air is injected into the rack from:

- A. The top of the rack through the fans and vents mounted inside the rack.
- **B. The rear door in a downflow direction.**
- C. The front door in a downflow direction.
- D. The bottom of the rack.

Answer: B

Explanation:

Glass door racks are a type of rack that have solid glass front doors and rear door heat exchangers (RDHx).

RDHx are devices that use facility coolant to absorb heat from the exhaust air of the IT equipment and return cool air to the room. RDHx can be either passive or active, depending on the fan configuration. In general, IT hardware within the rack is air-cooled and the door heat exchanger uses facility coolant to absorb heat from exhaust air to return air to the facility at or near inlet air temperature to the rack. This rear door heat exchanger can either be a passive or active solution. When dealing with glass door racks, cool air is injected into the rack from the rear door in a downflow direction. This means that the cool air flows from the top to the bottom of the

rack, following the natural convection of the hot air rising. This way, the cool air can reach all the IT equipment in the rack and prevent hot spots or overheating.

References: [SOLVED] Rack - Solid or Mesh front door? - Data Center

IT](<https://community.spiceworks.com/topic/510677-rack-solid-or-mesh-front-door>), ChilledDoor, Rear Door Heat Exchanger | Data Center Cooling, ACS Door Heat Exchanger Requirements for Open Rack.

NEW QUESTION # 41

Measuring "Business Values" begins first with.

- A. Budget
- B. Topology
- C. Physical Infrastructure
- D. Network

Answer: A

Explanation:

Measuring "Business Values" begins first with budgeting and identifying the costs associated with the project.

This includes understanding the economic impact of the project, such as the cost of labor, materials, and other resources. It is also important to evaluate the return on investment (ROI) of the project, which will help to determine its overall value. Additionally, it is important to consider the long-term impact of the project and its potential to add value to the business in the future.

NEW QUESTION # 42

When having two non-synchronized power sources, the ATS / STS need to be of the type:

- A. Both make before break or break before make can be used.
- B. Break before make.
- C. Both an ATS and STS can never handle two non-synchronized sources.
- D. Make before break.

Answer: B

Explanation:

When having two non-synchronized power sources, the ATS / STS need to be of the type break before make, which means that the switch disconnects from one source before connecting to the other source. This prevents any short circuit, back feed, or phase mismatch that could occur if the two sources were connected simultaneously. Break before make switches are also known as open transition switches, because they create a brief interruption in the power supply during the switching process. This interruption is usually acceptable for most ICT equipment, as they have internal power supplies or batteries that can handle the transient. However, if the interruption is not acceptable, then the two power sources need to be synchronized before switching, which requires a make before break switch, also known as a closed transition switch. Make before break switches connect to the second source before disconnecting from the first source, which ensures a seamless transfer of power without any interruption. However, make before break switches require that the two sources have the same voltage, frequency, and phase, which can be achieved by using a synchronization module or a phase-locked loop.

References:

1: CDCP Preparation Guide, page 17, section 2.3.1 2: STS in data centres - Borri3, page 1, section 1 4: Using Static Transfer Switches to Enhance Data Center ... - Donwil5, page 1, section 1 6: What is an Automatic Transfer Switch (Power)? | Ethan Banks7, page 1, section 1

NEW QUESTION # 43

Does unplanned downtime of a data centre have an impact on the business results?

- A. Yes, but data centre downtime only impacts the airline industry.
- B. No, unplanned data centre downtime is already financially planned for in the yearly budget planning process.
- C. Yes, data centre downtime can result in business downtime.
- D. No, because data centres operate independently from the business.

Answer: C

