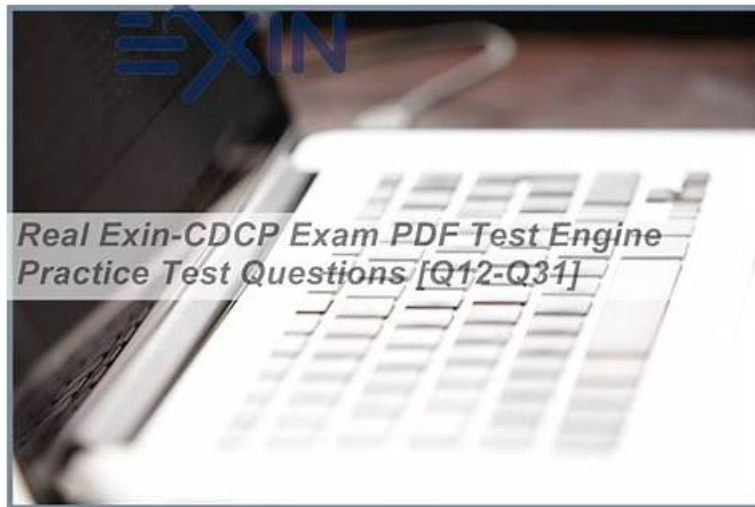


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EXIN CDCP Exam Syllabus Topics:

Topic	Details
Topic 1	• Equipment Racks: It discusses power rail • strip options, security considerations, and rack standards, properties and selection criteria.
Topic 2	• Electro Magnetic Fields: The topic deals with effects of EMF on human health and equipment (H)EMP, standards, and EMF shielding solutions.
Topic 3	• Cooling Infrastructure: The topic focuses on liquid immersion cooling, supplemental cooling options, sensible and latent heat definitions, and temperature and humidity recommendations.
Topic 4	• Water Supply: This topic is all about water supply techniques and application areas.
Topic 5	• 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 6	• 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 7	• Auxiliary Systems: The topic covers water leak detection systems, data centre monitoring requirements, EMS, BMS and DCIM.
Topic 8	• Designing a Scalable Network Infrastructure: It covers ANSI • TIA-942 cabling hierarchy, network redundancy, structured Cabling System, and planning considerations.
Topic 9	• Light: This topic covers light fixture types and placement, emergency lighting, and emergency Power Supply (EPS).

Topic 10	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 (Q37-Q42):

NEW QUESTION # 37

What is the main difference between an Environmental Monitoring System (EMS) and a Building Management System (BMS)?

- A. A BMS is only able to monitor dry contacts (on/off). An EMS can also monitor analog values.
- B. An EMS provides local alarms. A BMS provides both local and remote alarms.
- C. A BMS only operates as a stand-alone system. An EMS can be configured as a redundant system.
- **D. An EMS monitors only. A BMS monitors and controls.**

Answer: D

Explanation:

The main difference between an Environmental Monitoring System (EMS) and a Building Management System (BMS) is that an EMS monitors only, while a BMS monitors and controls. An EMS is a system that collects and records data from various sensors and devices that measure environmental parameters, such as temperature, humidity, air quality, power, and water. An EMS provides alerts and reports based on the data, but it does not control or adjust the environmental conditions. A BMS is a system that integrates and manages various building systems, such as HVAC, lighting, security, fire, and access. A BMS not only monitors the data from these systems, but also controls and optimizes them to achieve the desired performance and efficiency. A BMS can also communicate with an EMS to receive data and provide feedback.

References:

- 1: Environmental Monitoring Systems vs Building Management Systems2, page 1, section 1
 3: Building Monitoring System vs Environmental Monitoring System4, page 1, section 1
 5: BUILDING AND ENVIRONMENTAL MANAGEMENT SYSTEMS AND HOW THEY MEET GMP ...6, page 1, section 1
 7: Environmental Monitoring System vs. Building Management System8, page 1, section 1

NEW QUESTION # 38

Which one of the following is the last stage in Stages of Combustion?

- **A. Flaming Fire**
- B. Intense Heat
- C. Incipient
- D. Visible Smoke

Answer: A

Explanation:

The last stage in stages of combustion is flaming fire, which occurs when the fuel vapors and oxygen are mixed in the right proportion and ignited by a flame or a spark. Flaming fire is characterized by visible flames, intense heat, and rapid oxidation. Flaming fire can cause severe damage to the data center equipment, personnel, and business continuity. Therefore, it is important to prevent or suppress flaming fire as soon as possible using appropriate fire detection and suppression systems.

References:

*EPI Data Centre Professional (CDCP®) Preparation Guide, page 31

*[Fire Detection and Suppression Systems for Data Centers]

NEW QUESTION # 39

How many monitoring points should be used in Temperature Measurement?

- A. 0
- B. 1
- C. 2
- **D. 3**

Answer: D

Explanation:

According to the EPI Data Centre Professional (CDCP) Reference Materials, the recommended number of monitoring points for temperature measurement in a data centre is 3 per rack: one at the top, one at the middle, and one at the bottom¹. This is to ensure that the temperature distribution within the rack is uniform and within the acceptable range for the equipment. The temperature sensors should be placed at the front of the rack, where the air enters the equipment, and not at the back, where the hot air exits¹.

References: 1: EPI Data Centre Professional (CDCP) Reference Materials, page 23.

NEW QUESTION # 40

Which Class of Fire involves combustible metals or combustible metal alloys such as magnesium, sodium and potassium?

- A. Class C
- **B. Class D**
- C. Class A
- D. Class B

Answer: B

Explanation:

Class D fires involve combustible metals or combustible metal alloys such as magnesium, sodium and potassium. These metals can react violently with water, air, or other chemicals, and require special extinguishing agents¹. References: 1: EPI Data Centre Professional (CDCP®) Reference Materials, page 16.

NEW QUESTION # 41

What is the primary reason to install a monitoring system in the data centre?

- **A. To notice abnormalities early so that actions can be taken to avoid disasters**
- B. To implement automated change management
- C. To be able to collect data for capacity planning
- D. To create a proper asset database

Answer: A

Explanation:

The primary reason to install a monitoring system in the data centre is to notice abnormalities early so that actions can be taken to avoid disasters, according to the CDCP Preparation Guide¹ and various web sources^{2,3,4}. A monitoring system is a system that collects and analyzes data about the power, cooling, environmental, and security conditions in the data centre, and alerts the operators or managers about any issues or threats that may affect the performance, availability, or reliability of the data centre. A monitoring system can help to prevent or minimize the impact of disasters, such as power outages, fire, water damage, overheating, equipment failure, or cyberattacks, by providing timely and accurate information that enables fast and corrective action. A monitoring system can also help to improve the energy efficiency, capacity planning, and asset management of the data centre, by providing useful insights and trends that support informed decision making.

References:

1: CDCP Preparation Guide, page 21, section 2.3.5 2: Improving Data Center Management and Monitoring⁵, page 1, section 1 3: Guide to Data Center Monitoring⁶, page 1, section 1 4: Why Data Center Monitoring is Essential⁷, page 1, section 1

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