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In order to meet the upcoming CDCP exam, we believe you must be anxiously searching for relevant test materials. After all, it may be difficult to pass the exam just on your own, so we're honored you can see this message today because our CDCP Guide quiz can solve your problems. Since inception, our company has devoted itself to studying the proposition outlines of various examinations so as to design materials closely to the contents of these CDCP exams.

EXIN CDCP Exam Syllabus Topics:



Topic	Details
Topic 1	<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 2	<ul style="list-style-type: none"> Water Supply: This topic is all about water supply techniques and application areas.
Topic 3	<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 4	<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 5	<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 6	<ul style="list-style-type: none"> Equipment Racks: It discusses power rail strip options, security considerations, and rack standards, properties and selection criteria.
Topic 7	<ul style="list-style-type: none"> Auxiliary Systems: The topic covers water leak detection systems, data centre monitoring requirements, EMS, BMS and DCIM.
Topic 8	<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 9	<ul style="list-style-type: none"> Raised Floor Suspended Ceiling: The topic discusses applicable standards, signal reference grid, and disability act and regulations.
Topic 10	<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 11	<ul style="list-style-type: none"> Physical Security and Safety: Sub-topics are about physical security considerations and physical safety considerations.

EXIN Certified Data Centre Professional (CDCP) Sample Questions (Q27-Q32):

NEW QUESTION # 27

Which one of the following represents the three elements (oxygen, heat and fuel) to interact in order for the fire to exist?

- A. The Fire Technology
- B. The Fire Triangle
- C. The Fire Hexagon
- D. The Fire Class

Answer: B

Explanation:

The fire triangle is a simple model that illustrates the three elements a fire needs to ignite: heat, fuel, and an oxidizing agent (usually oxygen). A fire naturally occurs when the elements are present and combined in the right mixture. A fire can be prevented or extinguished by removing any one of the elements in the fire triangle.

References: EPI Data Centre Professional (CDCP) Preparation Guide, page 9; Fire triangle - Wikipedia; The Fire Triangle Explained - Fire Action

NEW QUESTION # 28

is the ability of a system or component to perform its required functions under stated conditions for a specified period of time.

- A. Availability
- B. Agility
- C. Reliability
- D. Scalability

Answer: C

Explanation:

According to the IEEE definition, reliability is the ability of a system or component to perform its required functions under stated conditions for a specified period of time. Reliability is a measure of how often a system or component fails, and how long it takes to recover from a failure. Reliability is closely related to availability, which is the degree to which a system or component is operational and accessible when required for use.

Reliability and availability are both affected by factors such as design, maintenance, testing, and environmental conditions.

References: EPI Data Centre Training Framework, CDCP Preparation Guide, Reliability engineering - Wikipedia

NEW QUESTION # 29

The three elements of the fire triangle are, and. (Choose three.)

- A. Water
- B. Heat
- C. Earth
- D. Oxygen
- E. Fuel

Answer: B,D,E

Explanation:

The fire triangle is a simple model that illustrates the three elements that a fire needs to ignite and sustain:

oxygen, heat, and fuel. Oxygen is the oxidizing agent that enables the combustion reaction, heat is the energy source that raises the temperature of the fuel to its ignition point, and fuel is the material that reacts with oxygen and releases heat and light. Removing any one of these elements can extinguish a fire. For example, water can reduce the heat and the oxygen, sand or soil can smother the fuel and the oxygen, and fire extinguishers can displace the oxygen or lower the temperature.

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

NEW QUESTION # 30

Does shielded twisted pair network cabling provide protection against EMF from power cables?

- A. No, the shielding for twisted pair network cabling is for physical protection against vandalism and accidental cutting of the cable.
- B. No, the shielding is designed for alien cross-talk between network cables, it provides no or little protection against low frequency EMF.
- C. Yes, but only if the power cable is placed in a tre-foil cable arrangement.
- D. Yes, as the shielding for twisted pair network cabling is specifically design for low frequency EMF protection.

Answer: B

Explanation:

Shielded twisted pair cables (STP) are Ethernet cables that feature additional protection against electromagnetic interference from external sources, such as radio waves, microwaves, or other network cables.

This is achieved by wrapping each pair of wires with a conductive shield, usually made of foil or braided wire, and then enclosing the entire cable with another shield layer. However, this shielding is not effective against low frequency electromagnetic fields (EMF) from power cables, which can induce currents and voltages in the network cables and cause signal distortion or data loss. Low frequency EMF can only be reduced by increasing the distance between the power and network cables, or by using a tre-foil cable arrangement, which is a special configuration of three power cables twisted together to cancel out the magnetic fields they generate.

References: STP Cable: Your Shield Against Network Disturbances; What is Shielded Twisted Pair Cable? - Advantages,

NEW QUESTION # 31

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

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

Answer: A

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 # 32

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