

CDCP Echte Fragen - CDCP Prüfungssimulationen



Übrigens, Sie können die vollständige Version der ZertPrüfung CDCP Prüfungsfragen aus dem Cloud-Speicher herunterladen:
<https://drive.google.com/open?id=1X2sqEXEIZtXW-fZpSViPuCn1nNdVYk9H>

Es ist unrealistisch, beim Lernen der relevanten Bücher diese EXIN CDCP Prüfung zu bestehen. Es ist besser für Sie, einige wertvolle Prüfungsfragen zu machen, statt alle Kenntnisse für die Prüfung ziellos auswendig zu lernen. Die hocheffektive Dumps sind das beste Vorbereitungsgerät. So Kaufen Sie bitte schnell die EXIN CDCP Dumps von ZertPrüfung. Das ist Dumps mit höher Hit-Rate. Und es ist wirksamer als alle andere Lernmethoden. Die sind die Unterlagen, womit Sie einmaligen Erfolg machen können.

EXIN CDCP Prüfungsplan:

Thema	Einzelheiten
Thema 1	Cooling Infrastructure: The topic focuses on liquid immersion cooling, supplemental cooling options, sensible and latent heat definitions, and temperature and humidity recommendations.
Thema 2	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).
Thema 3	Water Supply: This topic is all about water supply techniques and application areas.
Thema 4	Data Centre Location, Building and Construction: It focuses on appropriate sites and components of an effective data centre and supporting facilities setup.
Thema 5	- Raised Floor - Suspended Ceiling: The topic discusses applicable standards, signal reference grid, and disability act and regulations.
Thema 6	Auxiliary Systems: The topic covers water leak detection systems, data centre monitoring requirements, EMS, BMS and DCIM.
Thema 7	Physical Security and Safety: Sub-topics are about physical security considerations and physical safety considerations.
Thema 8	- Designing a Scalable Network Infrastructure: It covers ANSI - TIA-942 cabling hierarchy, network redundancy, structured Cabling System, and planning considerations.

Thema 9	• Equipment Racks: It discusses power rail • strip options, security considerations, and rack standards, properties and selection criteria.
Thema 10	• Electro Magnetic Fields: The topic deals with effects of EMF on human health and equipment (H)EMP, standards, and EMF shielding solutions.
Thema 11	• Light: This topic covers light fixture types and placement, emergency lighting, and emergency Power Supply (EPS).

>> CDCP Echte Fragen <<

CDCP Pruefungssimulationen, CDCP Zertifikatsfragen

Wir ZertPruefung bieten Ihnen die umfassendsten EXIN CDCP Dumps mit sehr hoher Hit-Rate. Und alle Probleme, die vielleicht in aktuellen Prüfungen sind in Dumps vorhanden. Und wir aktualisieren unsere Dumps nach der Veränderung der Prüfungsinhalte. Es kann den sinnlosen Zeitaufwand vermeiden und Ihnen helfen, leichter und hocheffektiver die EXIN CDCP Prüfung zu bestehen. Obwohl Sie die EXIN CDCP Prüfung nicht bestehen, geben wir Ihnen voll Geld zurück. Deshalb können Sie keinen Verlust haben. Die Chance ist für die Leute, die gut bereit sind. Wir hoffen, dass Sie keine gut Chance verlieren.

EXIN Certified Data Centre Professional (CDCP) CDCP Prüfungsfragen mit Lösungen (Q35-Q40):

35. Frage

What is the most preferred unit of measure for cooling capacity?

- A. Watt
- B. Ton
- C. Horsepower
- D. BTU

Antwort: A

Begründung:

Cooling capacity is the measure of a cooling system's ability to remove heat from a space. The most preferred unit of measure for cooling capacity is watt (W), which is the SI unit for power. Watt is defined as the amount of energy transferred or converted per unit time. One watt is equal to one joule of energy per second. Using watt as the unit of measure for cooling capacity allows for easy comparison and calculation of the cooling performance and efficiency of different cooling systems.

Other units of measure for cooling capacity are ton, BTU, and horsepower, but they are less common and less convenient than watt. Ton is a unit of measure that describes how much water at freezing temperature can be frozen in 24 hours, equivalent to 3.5 kW or 12,000 BTU/h. BTU (British Thermal Unit) is a unit of measure that describes the amount of heat required to raise the temperature of one pound of water by one degree Fahrenheit, equivalent to 0.293 W. Horsepower is a unit of measure that describes the rate at which work is done, equivalent to 746 W.

References:

*Data Centre Professional (CDCP®) Reference Materials, page 8, section 2.1.1

*Data Centre Professional (CDCP®) Preparation Guide, page 11, section 2.1.1

*Cooling capacity - Wikipedia

*Air Conditioner BTU Calculator

*Air conditioning 101: Basics, working principle and sizing ... - GlobalSpec

*How is cooling capacity measured? - Sage-Advices

*Everything You Need to Know About Cooling Capacity

36. Frage

What factor should be considered when placing fluorescent lighting in the data centre?

- A. Fluorescent lights should not be connected to the back-up generator.
- B. Fluorescent lights should not be connected to the same UPS that supports the ICT equipment.

- C. Fluorescent lights should not be connected to the mains power supply.
- D. Fluorescent lights should only be installed in equipment supporting areas and not in the Computer /Server room.

Antwort: B

Begründung:

The UPS (uninterruptible power supply) is a device that provides backup power to the ICT equipment in case of a power outage or a power quality issue. The UPS should be dedicated to the ICT equipment only, and not to other loads, such as lighting, cooling, or security systems. This is because connecting fluorescent lights to the same UPS as the ICT equipment can cause several problems, such as:

*Reducing the battery runtime of the UPS, which may not be enough to support the ICT equipment until the backup generator kicks in or the utility power is restored.

*Increasing the harmonic distortion of the UPS output, which can affect the performance and reliability of the ICT equipment and the UPS itself.

*Creating electromagnetic interference (EMI) or radio frequency interference (RFI), which can disrupt the communication and data transmission of the ICT equipment.

*Triggering false alarms or tripping the circuit breakers of the UPS, which can cause downtime or data loss.

Therefore, fluorescent lights should not be connected to the same UPS that supports the ICT equipment.

Instead, they should be connected to a separate power source, such as the utility power, the backup generator, or a different UPS.

References:

1: CDCP Preparation Guide, page 17, section 2.3.1 2: Data Center Lighting Design Considerations3, page 1, section 3 4: Data Center Lighting Solutions5, page 1, section 1 6: Going beyond energy savings in data centers with LEDs7, page 1, section 2

37. Frage

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 Suppression Unit (CRAS)
- C. Computer Room Air Suspension Unit (CRAS)
- D. Computer Room Air System Unit (CRAS)

Antwort: A

Begründung:

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?

38. Frage

Looking from within the Computer room, what should the door-swing (opening) direction be?

- A. Instead of swinging doors, sliding doors are preferred
- B. Outwards, code permitted
- C. Depends on the type of Computer room
- D. Inwards, code permitted

Antwort: B

Begründung:

For safety and emergency egress, doors should swing outwards (towards the exit). This is a common building code and best practice in data centers.

References:

- [illegible]

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