

CDCS-001 Exam Details & CDCS-001 Testdump

CDCS-001 Certified Data Centre Specialist Practice Exam

Question 1: What is the primary purpose of a data centre?

- A) To manufacture IT hardware
- B) To centralize and manage data processing and storage
- C) To develop software applications
- D) To provide internet connectivity only

Answer: B

Explanation: A data centre is designed to centralize computing resources for storage, processing, and management of data.

Question 2: Which term is used to describe the measurement of data centre efficiency related to energy use?

- A) PUE
- B) CPU
- C) SLA
- D) RAID

Answer: A

Explanation: Power Usage Effectiveness (PUE) measures the energy efficiency of a data centre.

Question 3: What does DCIM stand for in data centre management?

- A) Data Centre Integration Module
- B) Data Centre Infrastructure Management
- C) Digital Control and Information Monitor
- D) Data Communication and Internet Manager

Answer: B

Explanation: DCIM stands for Data Centre Infrastructure Management, which is used to monitor, measure, and manage data centre resources.

Question 4: Which of the following is not a type of data centre?

- A) Enterprise
- B) Colocation
- C) Hyperscale
- D) Retail

Answer: D

Explanation: Retail is not a type of data centre; the others are common classifications.

Question 5: Which player is primarily responsible for the physical construction and maintenance of a data centre?

- A) Cloud service provider
- B) Facilities management team
- C) Software developer
- D) End-user

Answer: B

Explanation: Facilities management teams handle the physical aspects including construction and ongoing maintenance.

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GAQM CDCS-001 Exam Syllabus Topics:

Section	Objectives
Advanced Electro Magnetic Fields	- Single and three phase radiation - Safe distance guidance - Sources of EMF - Calculation of EMF attenuation factors - Measuring EMF

	- Battery charging - Battery testing - Types of generators - Surge protection - Power cabling and PDU requirements - Generator parallelling - Flywheel - Battery case selection - Parallelling battery banks - Hydrogen fuel cells - Harmonic filters - Electrical protection devices - UPS parallel configuration - Fuel storage and calculation - Required UPS specifications - Battery bank terminology - Sizing of protective components - Earth Leakage protection - Calculating battery banks - Generator components
Advanced Power	
Standards and Rating Level Definitions	- Tier classification standards - Rating levels history and definitions - Psychrometric chart - Heat dissipation - Cooling definitions
Advanced Cooling	- ASHRAE recommendations - Floor plan set-up - Equipment airflow - Types of cooling systems - Fire suppression systems options
Fire Suppression	- System installation verification procedures - Gas volume requirements calculation
Data Centre Energy Efficiency	- Energy efficiency metrics - Methods to enhance overall energy performance
Data Centre Design/Life Cycle Overview	- Phases of the data centre life cycle

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GAQM - Authoritative CDCS-001 Exam Details

The most important part of GAQM CDCS-001 exam preparation is practice, and the right practice is often the difference between success and failure. PrepAwayExam also makes your preparation easier with practice test software to help you get hands-on exam experience before the actual Certified Data Centre Specialist (CDCS) (CDCS-001) exam. After consistent practice, the final exam will not be too difficult for a student who has already practiced from real GAQM CDCS-001 exam questions.

GAQM Certified Data Centre Specialist (CDCS) Sample Questions (Q25-Q30):

NEW QUESTION # 25

Which type of Circuit Breaker uses an electromagnetic coil to pull a switch when a circuit carries too much current?

- A. Thermal
- **B. Magnetic**
- C. Pull
- D. Static

Answer: B

Explanation:

Explanation

Magnetic circuit breakers use an electromagnetic coil to pull a switch when a circuit carries too much current, thus tripping the circuit and preventing it from exceeding its rated amperage.

NEW QUESTION # 26

Which system in Air Distribution System takes the hot exhaust air from the IT equipment to the CRAC

- A. Regulation system
- **B. Return system**
- C. Supply system
- D. Maintenance system

Answer: B

Explanation:

Explanation

The return system in an air distribution system takes the hot exhaust air from the IT equipment and returns it to the Computer Room Air Conditioner (CRAC) unit. The CRAC unit cools the hot exhaust air and recirculates it back into the data center. The return system typically includes ducts, grills, and other components that allow the hot air to be efficiently and effectively returned to the CRAC unit.

Supply system is responsible for bringing in the cooled and filtered air from the CRAC unit to the data center.

Maintenance system and regulation system are not related to air distribution system in the data center.

NEW QUESTION # 27

Which of the following is an example of a physical security device?

- A. Access Key
- **B. Contactless smart card (Selected)**
- C. Token card
- D. Fiber optic cable

Answer: B

NEW QUESTION # 28

Which one of the following is an advantage of Glycol Cooled System?

- A. No maintenance of glycol
- **B. Glycol pipes can run long distances and can service several CRAC units**
- C. No additional cost is required
- D. Can be used in big data centers

Answer: B

Explanation:

Explanation

Glycol cooled systems are advantageous because they are efficient and can service large data centers with multiple racks.

Furthermore, glycol pipes can run long distances, allowing a single system to service several CRAC units. This eliminates the need for multiple systems, resulting in cost savings and reduced maintenance.

NEW QUESTION # 29

What is a Data Center?

- A. A room in a building dedicated to monitoring data and information.
- B. A building or a portion of a building where debugging takes place
- C. A building or portion of a building whose primary function is to research new data.

- D. A building or a portion of a building whose primary function is to house a computer room and its related support areas

Answer: D

Explanation:

Explanation

A building or a portion of a building whose primary function is to house a computer room and its related support areas. A Data Center is a secure, temperature-controlled environment that houses computer systems, equipment, and associated components. It is typically used to store, process, and distribute large amounts of data and information. Data Centers typically include server racks, storage arrays, network switches, firewalls, and other components necessary for the operation of computer systems.

NEW QUESTION # 30

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