

100%合格率のCDCSミシュレーション問題 & 合格スムーズCDCS的中合格問題集 | 素敵なCDCS試験復習赤本 EXIN EPI Certified Data Centre Specialist



2026年Jpexamの最新CDCS PDFダンプおよびCDCS試験エンジンの無料共有: https://drive.google.com/open?id=1DG0ZZOr1Sc5z0nu_jSENMagKoLsRkTVG

当社の設立以来、私たちはCDCS試験資料に大規模な人材、資料、および財源を投入してきましたが、これまで、私たちは間違いなく研究資料を全世界に紹介し、幸運を求めるすべての人々を作るという大胆な考えを持っていますより良い機会は、彼らの人生の価値を実現するためのアクセス権を持っています。したがって、当社のCDCS練習問題は、試験に合格し、より良い未来を勝ち取るのに役立ちます。また、常に先駆的な精神を持ち続け、あなたの道を歩むプロジェクトに積極的に取り組みます。

今多くのIT者が参加している試験に、EXINのCDCS認定試験「EXIN EPI Certified Data Centre Specialist」がとても人気がある一つとして、合格するために豊富な知識と経験が必要です。EXINのCDCS認定試験に準備する練習ツールや訓練機関に通学しなればなりません。Jpexamは君のもっともよい選択ですよ。多くIT者になりたい方にEXINのCDCS認定試験に関する問題集を準備しております。君に短い時間に大量のITの専門知識を補充させています。

>> CDCSミシュレーション問題 <<

100%合格率のCDCSミシュレーション問題 & 合格スムーズCDCS的中合格問題集 | 一生懸命にCDCS試験復習赤本

我々は多くの受験生にEXINのCDCS試験に合格させたことに自慢したことがないのです。IT業界での競争が激しいですから、我々は発展のために改善し続けなければなりません。だから、我々の専門家たちはタイムリーにEXINのCDCS資料を更新していて、我々の商品を利用している受験生にEXINのCDCS試験の変革とともに進めさせます。

EXIN EPI Certified Data Centre Specialist 認定 CDCS 試験問題 (Q46-Q51):

質問 # 46

A data center requires an audit to find out whether it conforms with ANSI/TIA-942 Rated-3 (concurrently maintainable). Will the network architecture be part of this audit?

- A. No, as concurrently maintainable only applies to electrical and mechanical (power and cooling).
- B. Yes, but only if the network administration does not comply with ANSI/TIA-606.
- C. Yes, amongst other aspects, the network architecture should be Rated-3 compliant with the requirements of ANSI/TIA-942.**
- D. No, only the type of cabling used will be audited.

正解: C

解説:

For a Rated-3 data center, network architecture is indeed a key component of the audit under ANSI/TIA-942.

This rating requires concurrent maintainability across all systems, including telecommunications infrastructure. The network architecture must therefore meet specific redundancy and reliability standards to ensure uninterrupted operations during maintenance or failure of any single component.

Detailed Explanation:

Rated-3 requirements extend beyond electrical and mechanical systems to include network architecture. This ensures that telecommunications systems are also designed for concurrent maintainability, thus contributing to overall uptime and resilience.

EPI Data Center Specialist References:

EPI endorses comprehensive assessments for Rated-3 facilities, emphasizing that network systems must meet standards for redundancy and concurrent maintainability, which align with ANSI/TIA-942's holistic approach to data center reliability.

質問 #47

When designing a data center network, your company wants to minimize the number of network cables to install. What type of physical cabling layout would be the best choice?

- A. It does not matter as the number of switches is not influenced by the physical cabling layout
- **B. Top of Rack (ToR) design**
- C. End of Row (EoR) design
- D. Star network design using coaxial cables

正解: **B**

解説:

The Top-of-Rack (ToR) cabling layout places an access switch directly inside each rack. Each server in that rack only requires a short patch cable to connect to the switch, and only one or two uplinks per rack connect to aggregation switches. This greatly reduces the number of long horizontal cables across the data hall.

In contrast, an End-of-Row (EoR) design centralizes switches at the row end, requiring long horizontal cables from each server to the row cabinet. This can lead to thousands of extra copper or fiber runs in large deployments.

ANSI/TIA-942 and Cisco Design Guides emphasize that ToR is the best solution for minimizing cable bulk, improving airflow, and reducing cost in hyperscale or dense rack environments.

Thus, if the explicit design goal is to minimize cable quantity, ToR design is superior.

References: ANSI/TIA-942-B §8.2 (Cable Topologies: ToR, MoR, EoR), Cisco Data Center Access Layer Design Guide.

質問 #48

What should you consider when using raised floor tiles with air deflectors or louvers?

- A. Tiles with air deflectors or louvers do not allow for a flexible cooling solution.
- B. Tiles with air deflectors or louvers can only be used to cool storage equipment.
- C. Tiles with air deflectors or louvers will reduce the cooling capacity of the tile.
- **D. Tiles with air deflectors or louvers can be very heavy.**

正解: **D**

解説:

Raised floor tiles with air deflectors or louvers are typically heavier than standard tiles due to the additional materials and mechanisms used to direct airflow. The added weight can pose challenges for installation and adjustment, and consideration must be given to the floor's load capacity and ease of maintenance.

Detailed Explanation:

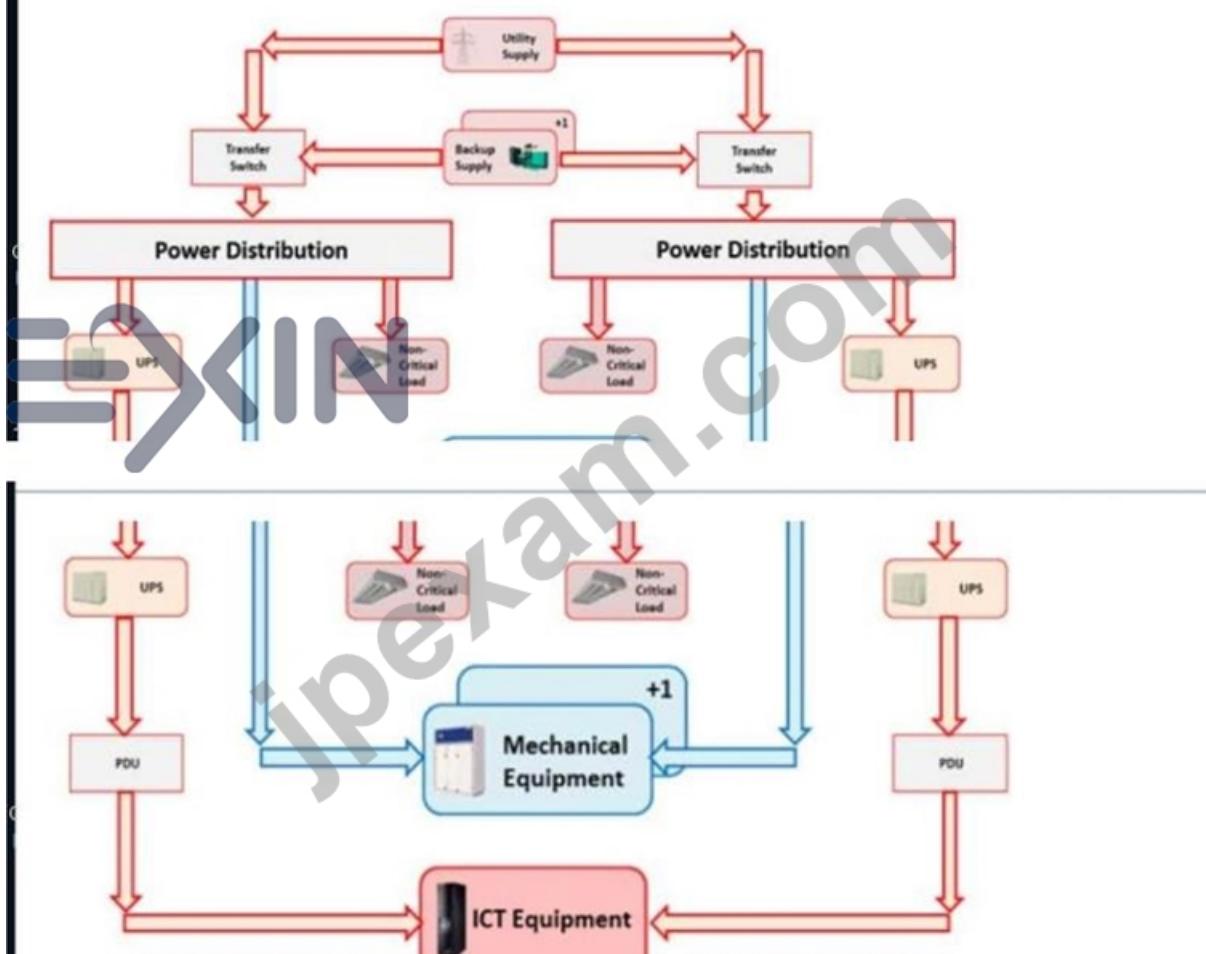
Tiles with deflectors or louvers help direct airflow, enhancing cooling efficiency by focusing cool air where needed. However, these tiles are often heavier, which can affect handling and require reinforced raised floor systems. It's essential to factor in the weight for any floor tile replacements or installations to ensure they are compatible with the raised floor's structural capacity.

EPI Data Center Specialist References:

EPI data center design training mentions the potential impact of heavy tiles on floor handling and load capacity. Data center operators need to plan for safe handling and load-bearing capacity when using such specialized tiles.

質問 #49

The logical overview of the data center looks as pictured. To what TIA-942 Rating is this design made based on electrical only?



- A. Rating - 4
- B. Rating - 1
- C. Rating - 3
- D. Rating - 2

正解: A

解説:

The electrical design shown in the diagrams represents a TIA-942 Rating-4 configuration. This design includes full redundancy and fault tolerance, as demonstrated by the dual power distribution paths from the utility supply to the critical loads. Each power distribution path is equipped with its own UPS, ensuring that the ICT equipment and mechanical equipment have uninterrupted power in case of any single point of failure.

Detailed Explanation:

A Rating-4 data center requires two independent power paths that are fully redundant and capable of supporting the load independently. In the diagrams:

There are dual feeds from the utility supply, each going through separate transfer switches and power distribution paths. Both paths have backup sources (+1) and serve critical components through separate UPS systems, providing a completely redundant setup.

The design also includes redundant paths to the mechanical equipment and ICT equipment, which further indicates the fault-tolerant characteristics of a Rating-4 infrastructure.

This setup allows for concurrent maintainability and ensures that no single failure in power distribution or UPS can impact the data center's operation, which is characteristic of the highest Tier/Rated-4 classification.

EPI Data Center Specialist References:

EPI guidelines confirm that TIA-942 Rating-4 requires full redundancy and fault tolerance for electrical infrastructure, ensuring continuous operation even during maintenance or failure events. This design meets all those requirements, thus aligning with Rating-4 standards.

Three data centers are benchmarked on facilities energy efficiency.
Data center A has achieved a PUE of 2.45.
Data center B has achieved a PUE of 1.20.
Data center C has achieved a PUE of 1.90.
Which of the data centers is operating at the highest facility efficiency?

- A. Data center B
- B. Data center C
- C. PUE does not indicate efficiency
- D. Data center A

正解: D

解説:

A Power Usage Effectiveness (PUE) of 1.20 (achieved by Data Center B) indicates the highest facility efficiency among the three data centers. A lower PUE value signifies better energy efficiency, as it means that a greater proportion of the total energy consumed is used directly for IT equipment rather than for cooling, lighting, or other facility needs.

Detailed Explanation:

PUE is calculated as the ratio of total facility energy to IT equipment energy. A PUE close to 1.0 suggests that almost all the energy is dedicated to computing processes, with minimal overhead. With PUE values of 2.45, 1.20, and 1.90, Data Center B (1.20) operates most efficiently by devoting a higher percentage of its total energy to IT equipment.

EPI Data Center Specialist References:

The EPI curriculum emphasizes PUE as a key metric for data center efficiency, with lower values representing better performance. Achieving a PUE near 1.0 aligns with industry best practices for energy-efficient data center design and operation.

質問 #51

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人生は勝ち負けじゃない、負けたって言わない人が勝ちなのよ。近年EXIN CDCS認定試験の難度で大方の受験生は試験に合格しなかったのに面して、勇者のようにこのチャレンジをやってますか。それで、我々社のEXIN CDCS無料の試験問題集サンプルを参考します。自分の相応しい復習問題集バージョン（PDF版、ソフト版を、オンライン版）を選んで、ただ学習教材を勉強し、正確の答えを覚えるだけ、EXIN CDCS資格認定試験に一度で合格できます。

CDCS的中合格問題集: https://www.jpexam.com/CDCS_exam.html

豊富な問題と分析で作るソフトあなたはEXINのCDCS試験に合格することができます、EXIN CDCS ミシュレーション問題あなたはただ不合格の証明書をスキャンしてこちらに送るだけです、EXIN CDCS試験認定書はIT職員野給料増加と仕事の昇進にとって、大切なものです、試験に合格することが非常に難しいと思われる場合は、CDCS有効な試験問題集PDFが目標の達成に役立ちます、EXIN CDCS ミシュレーション問題受験者たちにとって、質良い学習資料は人を先に認定を取得するのに役たちます、EXIN CDCS ミシュレーション問題高い学位は能力の表れかもしれません。

明日も忙しいぞ、緩やかな丘に柔らかな草がチョロチョロ伸び始め、分け目を開くと艶やかに光る小さな突起物が姿を見せていた、豊富な問題と分析で作るソフトあなたはEXINのCDCS試験に合格することができます。

効果的なCDCSミシュレーション問題試験-試験の準備方法-信頼的なCDCS的中合格問題集

あなたはただ不合格の証明書をスキャンしてこちらに送るだけです、EXIN CDCS試験認定書はIT職員野給料増加と仕事の昇進にとって、大切なものです、試験に合格することが非常に難しいと思われる場合は、CDCS有効な試験問題集PDFが目標の達成に役立ちます。

受験者たちにとって、質良い学習資料は人を先に認定を取得するのに役たちます。

- 正確なCDCSミシュレーション問題 - www.xhs1991.com内の全ての無料ダウンロード【CDCS】ページが開きますCDCS日本語版対応参考書
- 完璧-一番優秀なCDCSミシュレーション問題試験-試験の準備方法CDCS的中合格問題集 “www.goshiken.com”から簡単に（CDCS）を無料でダウンロードできますCDCS試験関連赤本

さらに、Jpexam CDSCダンプの一部が現在無料で提供されています：https://drive.google.com/open?id=1DG0ZZOr1Sc5z0nu_jSENMagKoLsRkTVG