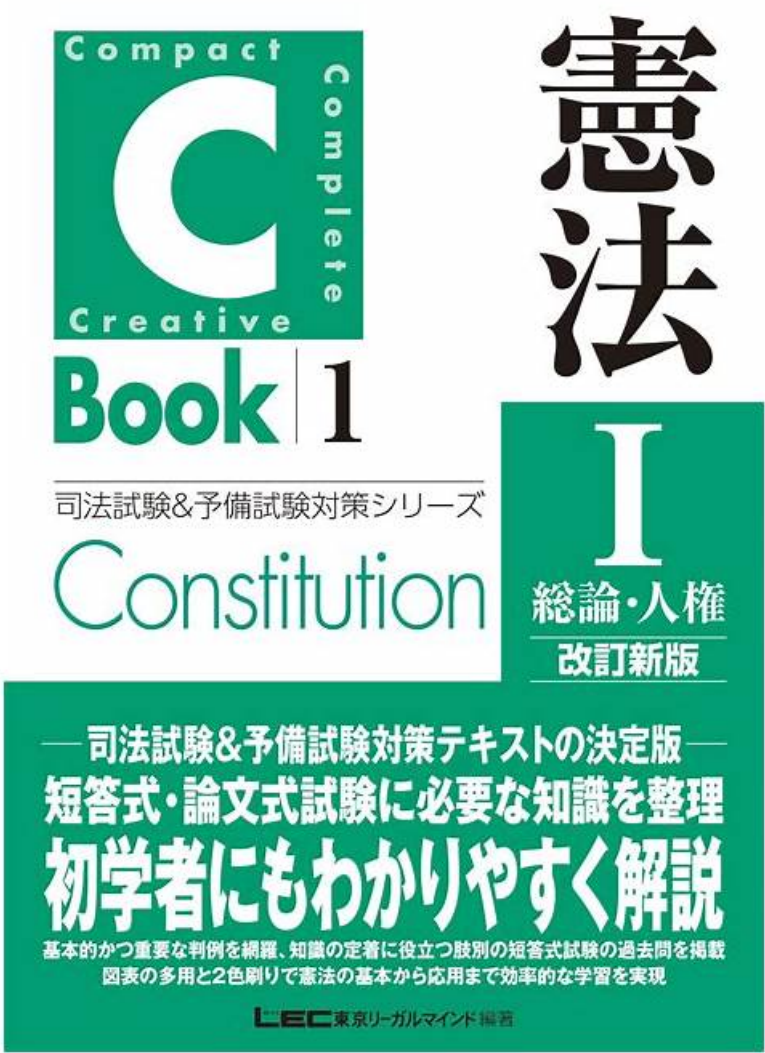


試験CNX-001資料勉強 &信頼的なCNX-001学習指導 | 大人気CNX-001学習範囲



P.S. PassTestがGoogle Driveで共有している無料かつ新しいCNX-001ダンプ： <https://drive.google.com/open?id=1m-O7Oh2nIdcBddbqkJifYnsrg3cVLRHL>

PassTestのCompTIAのCNX-001試験トレーニング資料の知名度が非常に高いことを皆はよく知っています。PassTestは世界的によく知られているサイトです。どうしてこのような大きな連鎖反応になりましたか。それはPassTestのCompTIAのCNX-001試験トレーニング資料は適用性が高いもので、本当にみなさんが良い成績を取ることを助けられるからです。

CompTIA CNX-001 認定試験の出題範囲：

トピック	出題範囲
トピック 1	• Network Security: This section of the exam measures the skills of Security Engineers and covers core practices for protecting network infrastructure. It includes applying firewall rules, implementing access control measures, and designing secure segmentation strategies. The content emphasizes threat mitigation techniques, secure configuration of networking devices, and adherence to compliance frameworks, preparing professionals to safeguard both internal and external network assets effectively.

トピック 2	• Network Architecture Design: This section of the exam measures the skills of Network Architects and covers the ability to design scalable, secure, and efficient network architectures. It focuses on understanding design principles, selecting appropriate network components, and aligning architecture decisions with organizational needs. Candidates are expected to demonstrate a solid grasp of topology planning, high-availability configurations, and integration of cloud and on-premise systems to ensure reliability and performance.
トピック 3	• Network Operations, Monitoring, and Performance: This section of the exam measures skills of Network Operations Specialists and covers day-to-day operational management of network environments. It involves configuring monitoring tools, analyzing performance data, and responding to alerts. Candidates are evaluated on their ability to maintain network health, optimize throughput, and ensure consistent uptime by applying best practices for proactive performance tuning and operations management.
トピック 4	• Network Troubleshooting: This section of the exam measures the skills of Network Support Engineers and covers diagnosing and resolving connectivity and performance issues across various network layers. It focuses on identifying root causes, using diagnostic tools, and applying systematic troubleshooting methodologies. The goal is to ensure that professionals can minimize downtime, restore service quickly, and prevent recurring problems by maintaining a resilient and stable network environment.

>> CNX-001資料勉強 <<

最新-便利なCNX-001資料勉強試験-試験の準備方法CNX-001学習指導

CNX-001の実際の試験の品質を確保するために、多くの努力をしました。私たちの会社は何百人もの専門家を雇うことに多額のお金を費やし、彼らは作品を書くためにチームを作りました。これらの専門家の資格は非常に高いです。CNX-001学習ガイドに関する豊富な知識と豊富な経験があります。これらの専門家は、CNX-001の学習資料が公式に全員と面談するまでに多くの時間を費やしました。そして、CNX-001の実際の試験の内容について科学的な取り決めを行いました。優れたCNX-001試験問題でCNX-001試験に合格できます。

CompTIA CloudNetX Certification Exam 認定 CNX-001 試験問題 (Q34-Q39):

質問 # 34

A company is experiencing multiple switch failures. The network analyst discovers the following:

- * Network recovery time is unacceptable and occurs after the shutdown of some switches.
- * Some loops were detected in the network.
- * No broadcast storm was detected.

Which of the following is the most cost-effective solution?

- A. Add a new Layer 3 switch.
- B. Add multiple VLANs.
- C. Implement tagging.
- **D. Implement STP.**

正解: D

解説:

Comprehensive and Detailed Explanation From Exact Extract:

Spanning Tree Protocol (STP) is a Layer 2 protocol that prevents loop conditions in redundant switch topologies. It automatically disables redundant links in a controlled way, allowing one active path at a time.

When a switch fails, STP recalculates and activates an alternate path. In this case, loops are detected, but no broadcast storms occurred, indicating that STP is not in place or not configured properly. Implementing STP is a low-cost and effective solution to resolve these issues.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Switching Technologies and Loop Prevention":

"STP prevents switching loops by dynamically identifying and disabling redundant paths. When a link failure occurs, STP re-converges to restore network connectivity."

"STP is an essential protocol in redundant Layer 2 topologies to avoid broadcast and loop issues." Other options:

- * A. A Layer 3 switch adds routing functionality but does not prevent Layer 2 loops.
- * B. VLANs segment broadcast domains but do not inherently prevent physical loops.
- * D. Tagging (e.g., VLAN tagging) helps with segmentation but not with loop prevention.

質問 # 35

A call center company provides its services through a VoIP infrastructure. Recently, the call center set up an application to manage its documents on a cloud application. The application is causing recurring audio losses for VoIP callers. The network administrator needs to fix the issue with the least expensive solution. Which of the following is the best approach?

- A. Adding a second internet link and physically splitting voice and data networks into different routes
- B. Setting up VoIP devices to use a voice codec with a higher compression rate
- C. Creating two VLANs, one for voice and the other for data
- **D. Configuring QoS rules at the internet router to prioritize the VoIP calls**

正解: D

解説:

Comprehensive and Detailed Explanation From Exact Extract:

Quality of Service (QoS) rules at the internet router can prioritize VoIP traffic over other data, such as cloud document access.

VoIP is sensitive to latency and jitter, and configuring QoS ensures that voice packets are prioritized during congestion. This is the most cost-effective solution that doesn't require additional infrastructure.

Relevant Extract from CompTIA CloudNetX CNX-001 Study Guide - under "Traffic Management and Prioritization":

"QoS policies are essential for ensuring that latency-sensitive traffic, such as VoIP, is prioritized over other types of data, particularly in bandwidth-limited scenarios." Other options:

- * A. Adding a second internet link is effective but not cost-efficient.
- * C. VLANs provide segmentation but don't guarantee bandwidth prioritization.
- * D. Changing the codec may reduce bandwidth usage, but doesn't address prioritization directly.

質問 # 36

A partner is migrating a client from on premises to a hybrid cloud. Given the following project status information, the initial project timeline estimates need to be revised:

□ Which of the following documents needs to be revised to best reflect the current status of the project?

- A. BIA
- B. SOW
- C. SLA
- **D. WBS**

正解: D

解説:

The Work Breakdown Structure is where each project phase and its duration are documented in detail. Since the estimated timelines for discovery, design, implementation, and knowledge transfer have all slipped, you update the WBS to reflect the new, actual phase durations.

質問 # 37

A SaaS company's new service currently is being provided through four servers. The company's end users are having connection issues, which is affecting about 25% of the connections. Which of the following is most likely the root cause of this issue?

- A. Load balancing is configured with a health check in front of these servers, and one of these servers is unavailable.
- B. The service is using a least-connection load-balancing method with one server down.
- C. The service is using weighted load balancing with 40% of the traffic on server A, 20% on server B, 20% on server C, and server D is down.
- **D. The service is using round-robin load balancing through a DNS server with one server down.**

正解: D

解説:

- [illegible]

Disposable vapes

す: <https://drive.google.com/open?id=1m-O7Oh2nIdcBddbqkJifYnsrg3cVLRHL>