

# AVIXA CTS題庫更新，CTS認證考試



BONUS!!! 免費下載KaoGuTi CTS考試題庫的完整版：[https://drive.google.com/open?id=1XN\\_262\\_Uq\\_gWfVLfy46QWKzG7fsZabum](https://drive.google.com/open?id=1XN_262_Uq_gWfVLfy46QWKzG7fsZabum)

也許在其他的網站或書籍上，你也可以沒瞭解到相關的培訓資料。但是只要你把KaoGuTi的產品和哪些資料做比較，你就會發現我們的產品覆蓋面更廣。你也可以在KaoGuTi的網站上免費下載關於AVIXA CTS 認證考試的部分考試練習題和答案來為試用，來檢測我們產品的品質。KaoGuTi之所以能夠獨一無二地提供全面和高品質的資料的原因是我們擁有專業的專家團隊。他們不斷利用自己的IT知識和豐富的經驗來研究AVIXA CTS 認證考試的往年的考題而推出了AVIXA CTS 認證考試的考試練習題和答案。所以KaoGuTi的AVIXA CTS 認證考試的最新考試練習題和答案深受參加AVIXA CTS 認證考試的考生的歡迎。

KaoGuTi為你提供真實的環境中找的真正的AVIXA的CTS考試的準備過程，如果你是初學者或是想提高你的專業技能，KaoGuTi AVIXA的CTS考古題將提供你，一步步讓你靠近你的願望，你有任何關於考試的考題及答案的問題，我們將第一時間幫助你解決，在一年之內，我們將提供免費更新。

>> AVIXA CTS題庫更新 <<

## CTS 考試題庫 – 專業的 CTS 認證題學習資料

KaoGuTi提供的CTS考古題是最全面的學習資料，這是一個可以讓您高效高速的掌握知識的題庫寶典。我們提供的AVIXA CTS模擬測試題及答案和真實考試的題目及答案有95%的相似性，能保證您100%通過CTS認證考試，滿足廣大考生需求。當您真的了解我們產品的可靠性之後，您會毫不猶豫的購買它，因為AVIXA CTS是您最好的選擇，甚至是您未來職業生涯成功不可缺少的。

## AVIXA CTS 考試大綱：

主題	簡介

主題 1	<ul style="list-style-type: none"> <li>Implementing AV Solutions: This section of the exam measures the skills of AV system integrators and focuses on the implementation of AV solutions. It involves integrating AV systems, verifying their functionality, and managing the integration process, including training, documentation, and ensuring operational readiness.</li> </ul>
主題 2	<ul style="list-style-type: none"> <li>Supporting AV System Operation: This section of the exam measures the skills of AV support specialists and covers the ongoing support of AV systems. It includes troubleshooting issues, providing remote assistance, supporting live events, and offering in-room operation training to ensure smooth system operation.</li> </ul>
主題 3	<ul style="list-style-type: none"> <li>Servicing AV Solutions: This section of the exam measures the skills of AV maintenance managers and focuses on the maintenance and repair of AV solutions. It involves supervising AV operations, conducting preventative maintenance, performing firmware and equipment upgrades, and troubleshooting and repairing AV systems to ensure they remain functional and efficient.</li> </ul>
主題 4	<ul style="list-style-type: none"> <li>Creating AV Solutions: This section of the exam measures the skills of AV system designers and covers the process of creating audiovisual solutions. It includes conducting customer needs analysis, performing site surveys to assess environmental factors like lighting and acoustics, developing project scopes, and designing AV solutions with detailed drawings and materials lists.</li> </ul>

## 最新的 AVIXA Certification CTS 免費考試真題 (Q229-Q234):

### 問題 #229

"Shock Loads" for equipment mounts refer to

- A. calculated counterweight required to balance an offset load on a cantilever mount.
- B. calculated isolation required to eliminate vibration otherwise transferred to the building structure.
- C. sudden additional loads from earthquakes or personnel hanging from the mounts.**
- D. suspended equipment not electrically isolated from its mounting structure.

答案: C

### 解題說明:

"Shock Loads" for equipment mounts refer to sudden additional loads from earthquakes or personnel hanging from the mounts. Shock loads are unexpected forces that can be significantly higher than normal operating loads and can cause structural failures if not properly accounted for. This is particularly important in areas prone to seismic activity or where equipment might be subjected to additional stresses. Axis Technology Specialist documentation highlights the need to design mounts and supports to withstand such shock loads to ensure the safety and durability of the installation.

### 問題 #230

Identify the portion of the connector that carries the signal. Select the answer by clicking anywhere on the correct part of the connector.

□

答案:

### 解題說明:

□

Explanation:

The tip portion of the connector.

This is a 1/4-inch TS (Tip-Sleeve) connector, commonly known as an unbalanced mono plug. For these connectors, the tip is the portion responsible for carrying the signal, while the sleeve serves as the ground or return path. In audio applications, TS connectors are typically used for unbalanced signals, such as instrument cables for guitars.

\* The tip of the connector is at the very end, identifiable by the small section separated by an insulating ring. This section is where the signal travels.

\* The sleeve is the long metal section that connects to the ground.

CTS Technology Specialist Reference

The CTS materials on audio connectors detail how TS connectors carry signals, with the tip designated for signal and the sleeve for

ground. Recognizing the signal-carrying part is crucial for proper AV connections and troubleshooting.

#### 問題 #231

Which area of this building is likely to have more stringent regulations for cable insulation materials than any other area?  
Select the answer by clicking on the correct area within the section view.

答案:

解題說明:

Explanation:

The correct answer is the Air Plenum area - the space above the ceiling tiles used for air circulation in HVAC systems. According to NFPA 70: National Electrical Code (NEC) and referenced in the AVIXA CTS Exam Guide, cabling run through plenum spaces must meet stringent fire and smoke safety standards. This is because if a fire occurs, the plenum area can rapidly spread smoke and toxic fumes throughout a building. From the CTS Exam Guide (5th Edition), under Chapter 2: Infrastructure, it states: "Plenum-rated cable is required in spaces used for environmental air (plenum spaces), as these cables are designed with fire-retardant jackets that emit low smoke. Non-plenum cable cannot be used unless it is enclosed in a conduit rated for plenum use." - AVIXA CTS Exam Guide, Chapter 2, p. 42-44

#### 問題 #232

When preparing to fly a projector, a technician finds that two of the six mounting bolts for the flyware/mount are stripped. What SHOULD the technician do?

- A. Remove the projector until the mount can be repaired
- B. Fly the projector and install additional safety cables
- C. Use gaff tape to secure the mount around the stripped bolts
- D. Securely tighten the four working bolts and fly the projector

答案: A

解題說明:

Safety is paramount in rigging and flying equipment. A compromised mount (such as one with stripped bolts) must not be used. The proper procedure is to remove the projector and repair or replace the mounting hardware. AVIXA guidelines and industry safety codes emphasize that rigged equipment must be structurally sound.

Reference: CTS Certified Technology Specialist Exam Guide, Third Edition - Chapter on Rigging and Safety Standards

#### 問題 #233

When a presenter is using a headworn wireless microphone, the sound technician notices a great deal of plosives and breath noise. To correct this problem, the technician should:

- A. Change from an omnidirectional to a cardioid capsule
- B. Ask the speaker to talk more quietly
- C. Adjust the position of the microphone and use a windscreens
- D. Adjust the microphone wireless transmitter gain

答案: C

解題說明:

Plosives and breath noise occur when air hits the mic capsule directly. This can be mitigated by adjusting the mic's position slightly off-center from the mouth and adding a windscreens to diffuse breath impact.

"Correct mic placement and windscreens use significantly reduce plosives and breath noise, especially with headworn microphones."  
- CTS Exam Guide, Microphone Placement and Audio Optimization

#### 問題 #234

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擁有了KaoGuTi AVIXA的CTS考試認證培訓資料，等於擁有了一个美好的前程，你將邁向成功。KaoGuTi AVIXA的CTS考試認證培訓資料不僅是是你通向成功的基石，而且可以幫助你在你的IT行業發揮更有效益的能力。這個培訓資料覆蓋面廣，不僅可以提高你的文化知識，更可以提高你的操作水準。讓你更大效益的發揮自己，如果你還在等待，還在猶豫，或者你很苦悶，糾結該怎樣努力通過 AVIXA的CTS考試認證，不要著急，KaoGuTi AVIXA的CTS考試認證培訓資料會幫助解決這些難題的。

CTS認證考試：[https://www.kaoguti.com/CTS\\_exam-pdf.html](https://www.kaoguti.com/CTS_exam-pdf.html)

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