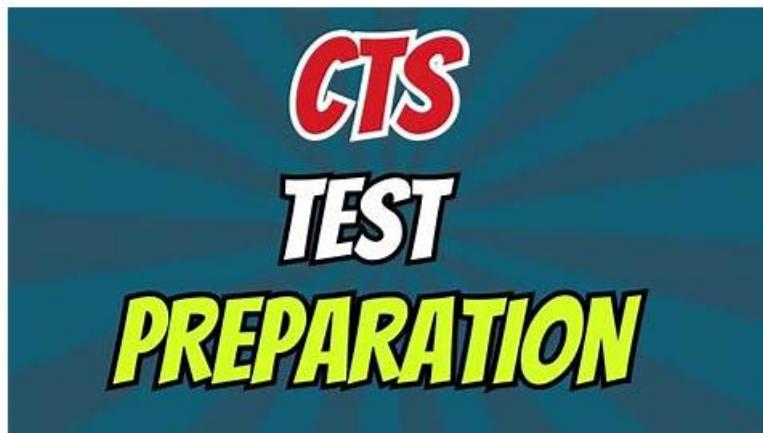


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AVIXA CTS Exam Certification Details:

Exam Name	AVIXA Certified Technology Specialist (CTS)
Schedule Exam	Pearson VUE
Non-Member Exam Price	\$475(USD)
Exam Code	CTS
Number of Questions	110

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AVIXA CTS Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.

Topic 2	<ul style="list-style-type: none"> • 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.
Topic 3	<ul style="list-style-type: none"> • 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.
Topic 4	<ul style="list-style-type: none"> • 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.

AVIXA Certified Technology Specialist Sample Questions (Q196-Q201):

NEW QUESTION # 196

When should preventive maintenance be undertaken?

- A. at scheduled times independent of system failures
- B. after a customer has reported a system failure
- C. when there is more than one failure in the system
- D. when a projector lamp has failed

Answer: A

Explanation:

Preventive maintenance is planned maintenance conducted at regular intervals to ensure system reliability and prevent issues before they occur, rather than in response to system failures.

CTS Technology Specialist Reference CTS training on maintenance highlights the importance of scheduled preventive maintenance to keep systems operating smoothly and extend equipment lifespan.

NEW QUESTION # 197

During a site survey, a sound pressure level (SPL) meter can be used for measuring

- A. the room acoustics.
- B. the ambient noise level.
- C. the efficiency of the amplification.
- D. distance to existing loudspeakers.

Answer: B

Explanation:

An SPL (Sound Pressure Level) meter is commonly used during a site survey to measure the ambient noise level in a room. This measurement provides a baseline for audio system design, ensuring that the sound reinforcement system can deliver adequate volume levels above the background noise.

CTS Technology Specialist Reference According to CTS materials, assessing ambient noise levels with an SPL meter is a standard step in designing sound systems, especially in environments where speech intelligibility is critical.

NEW QUESTION # 198

Identify the cable which is LEAST susceptible to electromagnetic interference. Select the appropriate cable by clicking anywhere on the correct cable.



Answer:

Explanation:



Explanation:

The fourth cable from the left (black coaxial cable)

The coaxial cable (the fourth cable from the left) is least susceptible to electromagnetic interference (EMI) due to its construction, which includes a central conductor surrounded by a shielding layer. This shielding, often made of metal foil or braided wire, effectively blocks external electromagnetic fields, preventing them from interfering with the signal.

Here's a breakdown of each cable type:

* Twisted Pair Cable (first from the left): Susceptible to EMI unless shielded, though twisted pairs can reduce interference somewhat.

* Multi-conductor Cable (second from the left): More susceptible to EMI, depending on the shielding used.

* Fiber Optic Cable (third from the left): Immune to EMI, as it transmits data as light rather than electrical signals.

* Coaxial Cable (fourth from the left): Highly resistant to EMI due to its shielding, making it ideal for environments with significant electrical interference.

CTS Technology Specialist Reference

The CTS curriculum discusses the benefits of coaxial cable in environments with potential EMI due to its robust shielding properties. It's often recommended for AV installations where EMI is a concern. Fiber optic, which is not affected by EMI, is another choice, but coaxial is traditionally favored for certain AV applications due to cost and compatibility.

NEW QUESTION # 199

While conducting a site survey, it is discovered that a conference room has glass walls, high ceilings, and wooden floors. The BIGGEST challenge for this room would be handling of which of the following?

- A. cable paths
- **B. reverberance**
- C. loudspeaker placement
- D. feedback

Answer: B

NEW QUESTION # 200

What is the MAIN difference between OLED displays and LCD displays?

- A. Determined screen shape
- B. **Self-emitting light source**
- C. Higher brightness
- D. Luminosity

Answer: B

Explanation:

OLED (Organic Light Emitting Diode) displays differ from LCDs primarily because each pixel emits its own light, eliminating the need for a backlight. This allows for true blacks, better contrast, and thinner display construction.

"Unlike LCD panels, OLED displays are self-emissive, which means each pixel produces its own light. This allows OLED to achieve deeper blacks and better contrast."

- AVIXA CTS Exam Guide, Display Technologies Chapter

NEW QUESTION # 201

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