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CTS Exam Questions and Answers
Graded A+

_____ is not a necessary specification for a microphone. **✓✓Input impedance**

_____ topology provides the best possible redundancy, but is so expensive that it's rarely used.
✓✓Fully meshed

_____ is how likely the wall and the mounting are to be cut in two. **✓✓Shear**

. In a composite video signal, what determines the brightness? **✓✓Amplitude**

"Weighting" a sound pressure level measurement accounts for differences in the way _____.
✓✓humans perceive different frequencies at a given listening level

0 dB SPL describes: **✓✓the threshold of human hearing**

1mm = how many inches **✓✓0.0393**

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AVIXA Certified Technology Specialist Sample Questions (Q155-Q160):

NEW QUESTION # 155

Ambient noise PRIMARILY affects desired sound by

- A. enhancing it.
- B. complementing it.
- C. canceling it out.
- D. interfering with it.

Answer: D

Explanation:

Comprehensive Detailed Explanation with all Technology Specialist References: Ambient noise is any unwanted background sound that can interfere with the clarity and intelligibility of the desired audio signal. In an AV setting, ambient noise can reduce speech intelligibility, making it harder for the audience to understand the speaker or experience the audio as intended.

Option B, "canceling it out," would refer to techniques like active noise cancellation, which isn't the primary effect of ambient noise on sound but rather a solution to it. Options A and D, "enhancing" and

"complementing," are not applicable because ambient noise typically detracts from audio quality rather than adding to it.

CTS References: AVIXA CTS Exam Guide, Chapter on Audio Basics and Acoustics; CTS Handbook, Section on Acoustic Principles and Noise Management in AV Systems.

NEW QUESTION # 156

According to AVIXA Standards, what is the MINIMUM load rating for truss that will hold a 5000 lbs (2268 kg) LED wall?

- A. 15000 lbs (6804 kg)
- B. 50000 lbs (22678 kg)
- C. 25000 lbs (11340 kg)
- D. 30000 lbs (13608 kg)

Answer: C

Explanation:

According to AVIXA standards, the minimum load rating for a truss that will hold a 5000 lbs (2268 kg) LED wall is typically calculated with a safety factor to ensure stability and safety. The safety factor generally used in rigging and truss systems is 5:1. This means the truss should be rated to hold five times the weight of the load it needs to support.

Given this safety factor:

$5000 \text{ lbs} \times 5 = 25000 \text{ lbs}$ Therefore, the minimum load rating required for the truss to safely support a 5000 lbs (2268 kg) LED wall is 25000 lbs (11340 kg).

References:

- * AVIXA Rigging Guidelines
- * Understanding Load Ratings and Safety Factors
- * Rigging and Load Calculations in AV Installations

NEW QUESTION # 157

Which of the following is the BEST placement for studio monitor loudspeakers in a 4 m x 6 m room from an acoustic standpoint?

□

- A. Setup C
- B. **Setup B**
- C. Setup D
- D. Setup A

Answer: B

Explanation:

In Setup B, the speakers are positioned symmetrically at ear level and angled towards the listener, which is the optimal configuration for achieving accurate sound reproduction and a balanced stereo image. In a small studio or listening environment, placing the speakers near the front wall and aimed directly at the listener minimizes acoustic issues such as reflections and standing waves. This

setup maximizes direct sound while reducing unwanted room interactions.

CTS Technology Specialist Reference

According to CTS guidelines on sound reinforcement and speaker placement, monitor speakers should be positioned symmetrically and at ear level to ensure the best listening experience. Proper speaker placement enhances audio clarity and accuracy, which is essential for environments like studios and classrooms where sound quality is paramount.

NEW QUESTION # 158

Which of the following meters measures the light coming directly from a source?

- A. incident
- B. multi
- C. reflected
- D. SPL

Answer: A

Explanation:

An incident meter measures the light coming directly from a source. This type of meter is used to measure the intensity of light that falls on a subject or area, as opposed to a reflected meter, which measures light that bounces off a surface. Incident light meters provide accurate readings of the lighting conditions, which is essential for calibrating AV systems. According to Axis documentation, using an incident meter is crucial for obtaining precise light measurements in AV setups.

NEW QUESTION # 159

Milestones are key events or deliverables in a project. On a Gantt Chart or Network Diagram, milestones are represented by a(n)

- A. asterisk or apostrophe.
- B. diamond or triangle.
- C. circle or oval.
- D. square or rectangle.

Answer: B

NEW QUESTION # 160

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