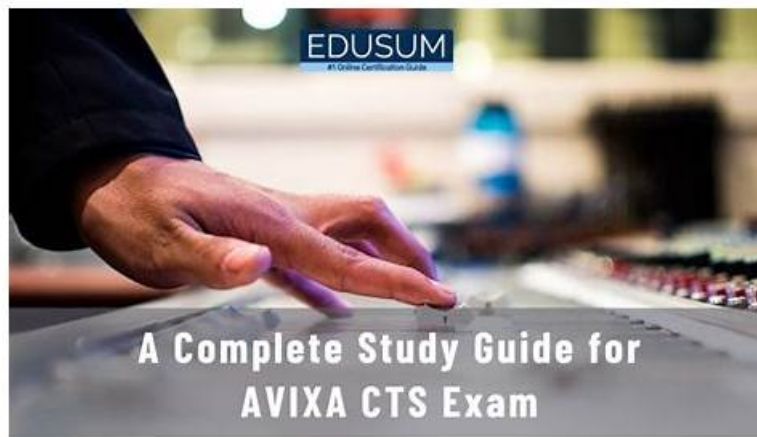


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AVIXA CTS Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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">• 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 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.

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AVIXA Certified Technology Specialist Sample Questions (Q140-Q145):

NEW QUESTION # 140

Project documentation states the system must logically isolate control and media networks. What piece of network equipment should be used?

- A. access point
- B. managed switch
- C. router
- D. unmanaged switch

Answer: B

Explanation:

A managed switch is essential for logically isolating control and media networks because it allows for advanced network configurations such as VLANs (Virtual Local Area Networks). VLANs enable the segmentation of a network into separate, isolated sub-networks, ensuring that control traffic and media traffic do not interfere with each other. This isolation improves network performance, security, and manageability.

Managed switches provide the necessary features to implement and manage these configurations effectively.

NEW QUESTION # 141

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 # 142

Which process examines methods, techniques, and principles from peer organizations?

- A. end user meetings
- B. needs analysis
- C. space allocation
- D. benchmarking

Answer: D

Explanation:

Benchmarking is the process of comparing one's business processes and performance metrics to industry best practices and standards from peer organizations. In the context of AV integration and project planning, benchmarking involves analyzing methods, techniques, and principles used by similar organizations to achieve high performance and efficiency. This approach helps AV

professionals to adopt proven strategies and enhance their service offerings.

CTS Technology Specialist Reference Benchmarking is referenced in CTS study materials as a critical component for continuous improvement and alignment with industry standards. By leveraging benchmarking, AV integrators can ensure their solutions meet or exceed industry expectations and provide added value to their clients.

NEW QUESTION # 143

Which of the following is addressed within the Needs Analysis part of the AV Design process?

- A. creating the project timeline
- B. outlining project Bill of Materials
- C. identifying functional requirements of the project
- D. identifying key stakeholders for the project

Answer: C

Explanation:

The Needs Analysis phase of the AV Design process focuses on understanding the specific needs and requirements of the project. This includes identifying the functional requirements, which detail what the system must be able to do to meet the client's objectives. This step ensures that the design will align with the user's needs and provides a foundation for developing the technical specifications and design plans.

NEW QUESTION # 144

What is the aspect ratio in these images?

- A. 5:4
- B. 1.33:1
- C. 16:9
- D. 4:3

Answer: C

Explanation:

The aspect ratio is the ratio of the width to the height of an image. In the given images, the larger display has a width of 47.6 inches and a height of 26.89 inches. The aspect ratio is calculated as:

$$\text{Aspect Ratio} = \frac{\text{Width}}{\text{Height}} = \frac{47.6}{26.89} \approx 1.77:1$$

$$\frac{16}{9} \approx 1.77:1$$
 This approximates to 16:9, which is a common widescreen aspect ratio used in modern displays and television screens.

NEW QUESTION # 145

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