

CTS Free Study Material | Valid Exam CTS Blueprint

Avixa CTS Study Set Exam 2023-2024

Exceptional Experience - ANSWER Blend of content, technology and environment.
Allied Industries - ANSWER Mep arch and structural
Program phase - ANSWER Sales process - what the customer wants to accomplish
Design phase - ANSWER Taking program and create a detailed design and schedule.
Install Phase - ANSWER Install, documentation, labeling and adjusting
Verify and support Phase - ANSWER Install complete, commissioning, training, support
JTA - ANSWER Job, Task, Analysis broken down by CTS - duties and tasks defined: project phases prog design install support and sub tasks (umbrellas)
Needs analysis - ANSWER End user needs, applications, tasks
ADM - ANSWER analytical decision making
BDM - ANSWER basic decision making
visual acuity - ANSWER the ability to see fine detail 5minutes of arc
Basic decision making BDM - ANSWER 200 BDM acuity factor
contrast ratio for BDM - ANSWER 15:1 a group of pixels
ADM required drawings 3438 acuity factor - ANSWER plan view and elevation
16:9 aspect ratio - ANSWER 9 divided by 16 or 1.78
Analytical Decision Making ADM - ANSWER 50:1 based on pixel
full motion video contrast ratio - ANSWER 80:1
4:3 aspect ratio - ANSWER 4 divided by 3 or 1.33
ratio for diagonal - ANSWER 18.36
3% x acuity factor 200 - ANSWER find
EH/IH=Element Height - ANSWER % element height
Element Height - ANSWER $EH = Fv / AF (200)$ see 3.page 69

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AVIXA CTS Exam Certification Details:

Exam Name	AVIXA Certified Technology Specialist (CTS)
Books / Training	Candidate Handbook
Schedule Exam	Pearson VUE
Non-Member Exam Price	\$475(USD)
Number of Questions	110
MemberExam Price	\$375(USD)
Sample Questions	AVIXA CTS Sample Questions

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AVIXA Certified Technology Specialist Sample Questions (Q150-Q155):

NEW QUESTION # 150

Which of the following is the correct group of signal cables that can be cabled within one side of a rack while considering the signal separation in order to avoid electromagnetic interference?

- A. Microphone, line level audio, relay control
- B. Loudspeaker, microphone, video
- C. RF, loudspeaker, line level audio
- D. Microphone, line level audio, digital control

Answer: A

Explanation:

Mic-level, line-level audio, and relay control are all low-voltage, low-noise sensitive signal types. They can typically share a common cable pathway with proper shielding. RF and loudspeaker cables, on the other hand, can cause interference and should be routed separately.

"Group cables by signal type to reduce interference: low-voltage control and audio together; high-power (loudspeaker or AC) separately."

- CTS Exam Guide, Cabling and Signal Management Chapter

NEW QUESTION # 151

A saeen is 144 in (3658 mm) wide and the throw ratio is 2.3:1. How far from the screen should the projector be placed?

- A. 446 in (11339 mm)
- B. 331 in (8413 mm)
- C. 302 in (7681 mm)
- D. 288 In (7303 mm)

Answer: B

Explanation:

The throw distance of a projector can be calculated using the throw ratio formula:

Throw Distance=Throw Ratio×Screen Width
 $\text{Throw Distance} = \text{Throw Ratio} \times \text{Screen Width}$
Distance=Throw Ratio×Screen Width Given: Throw Ratio=2.3
 $\text{Distance} = 2.3 \times \text{Screen Width}$
= 144 in
 $\text{Screen Width} = 144 \text{ in}$

Throw Distance=2.3×144
 $\text{Throw Distance} = 2.3 \times 144$
Throw Distance=331.2 in
 $\text{Throw Distance} = 331.2 \text{ in}$
Therefore, the projector should be placed approximately 331 inches (8413 mm) from the screen.

NEW QUESTION # 152

When doing a site survey for the installation of a large LED video wall, what is MOST important to consider?

- A. Wall finish
- B. Wall color
- C. Ceiling material
- D. Ceiling height

Answer: D

Explanation:

Ceiling height determines sight lines, mounting clearance, and viewing angles-all critical for large video wall visibility and ergonomic viewing experience.

"Ceiling height affects vertical viewing angles and is essential for determining mounting location and maximum screen size."

- CTS Exam Guide, Display Placement and Sightline Analysis

NEW QUESTION # 153

A client setting terms for "tire protection of existing conditions" would most likely apply to which of tire following project types?

- A. A prefabricated building
- **B. Expansion of an existing building**
- C. A technology refresh
- D. New construction

Answer: B

NEW QUESTION # 154

On sites such as hospitals or prisons, which of the following will have the MOST impact on labor costs for the project?

- A. height of the ceilings
- B. the type of system calculations
- **C. work restrictions**
- D. the number of installers

Answer: C

Explanation:

On sites such as hospitals or prisons, work restrictions will have the most impact on labor costs for the project. These restrictions may include limited working hours, special security protocols, or the need for supervision, all of which can significantly increase labor costs and project timelines. Axis Technology Specialist documentation underscores the importance of understanding site-specific restrictions to accurately estimate labor costs and project feasibility.

NEW QUESTION # 155

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