

New CTS-D Exam Answers & Latest CTS-D Exam Forum

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AVIXA CTS-D: Loudspeakers Exam Questions With Correct Answers

Distributed Loudspeaker System - answer✓✓Employs multiple loudspeakers that are separated by some distance from each other. This is most commonly done by placing them in the ceiling above the audience area.

Loudspeaker polar pattern directivity - answer✓✓how much area a selected loudspeakers will cover, typically in ballon plot format representing a specific frequency response

Coverage is typically stated at the 6 dB down points with 5 degree markings

Speech Reinforcement typical loudspeaker frequency rating - answer✓✓2000 Hz (2 kHz)

What two items do a loudspeaker polar chart indicate? - answer✓✓1. The radiated energy of a loudspeaker at a given frequency in either the vertical or horizontal plane. Energy radiates outward - but not equally - in all directions from the loudspeaker, and polar plots are used to show the pattern of the energy.

2. The degree off-axis where the radiated energy decreases by 6 dB as compared to the on axis level. These locations are referred to as the, "6 dB down points." Most often, the coverage pattern in equipment specifications is typically stated at the 6 dB down points.

Loudspeaker Coverage Formula - answer✓✓This is the formula for the diameter of the circle representing the coverage area of a loudspeaker:

$$D = 2 * (H - h) * \tan (C\angle / 2)$$

Where:

D is the diameter of the coverage area

H is the ceiling height

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AVIXA CTS-D Exam Certification Details:

Non-Member Exam Price	\$575(USD)
Passing Score	350 / 500
Sample Questions	AVIXA CTS-D Sample Questions
Number of Questions	135
Member Exam Price	\$475(USD)
Books / Training	Candidate Handbook
Duration	180 mins
Exam Code	CTS-D

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AVIXA CTS-D - Design Exam Syllabus Topics:

Topic	Weight
Duty A: Conducting a Needs Assessment	16.8%
Task 1: Identify Decision-makers and Stakeholders	1.6%
Task 2: Identify Skill Level of End Users	2.4%
Task 3: Educate AV Clients	1.6%
Task 4: Review Client Technology Master Plan	3.2%
Task 5: Identify Client Expectations	4%
Task 6: Identify Scope of Work	4%
Duty B: Coordinating with Other Professionals to Develop Project Documentation	23.2%
Task 1: Review A/E (architectural and engineering) drawings	4%
Task 2: Coordinate with architectural/interior design professionals	4%
Task 3: Coordinate with Mechanical Professionals	1.6%
Task 4: Coordinate with Structural Professionals	1.6%
Task 5: Coordinate with Electrical Professionals	3.2%
Task 6: Coordinate with lighting professionals	2.4%
Task 7: Coordinate with IT and network security professionals	4.0%
Task 8: Coordinate with acoustical professionals	1.6%
Task 9: Coordinate with life safety and security professionals	0.8%
Duty C: Developing AV Designs	48%
Task 1: Create Draft AV Design	10.4%

AVIXA Certified Technology Specialist - Design Sample Questions (Q74-Q79):

NEW QUESTION # 74

Which type of microphone is most appropriate for capturing audio from a single speaker in a large room?

- A. Lavalier
- B. Omnidirectional
- C. Boundary microphone
- **D. Cardioid**

Answer: D

NEW QUESTION # 75

What type of light, besides light coming directly from a source, must be measured?

Response:

- A. Ambient
- B. Distorted
- C. Fluorescent
- D. Refracted

Answer: A

NEW QUESTION # 76

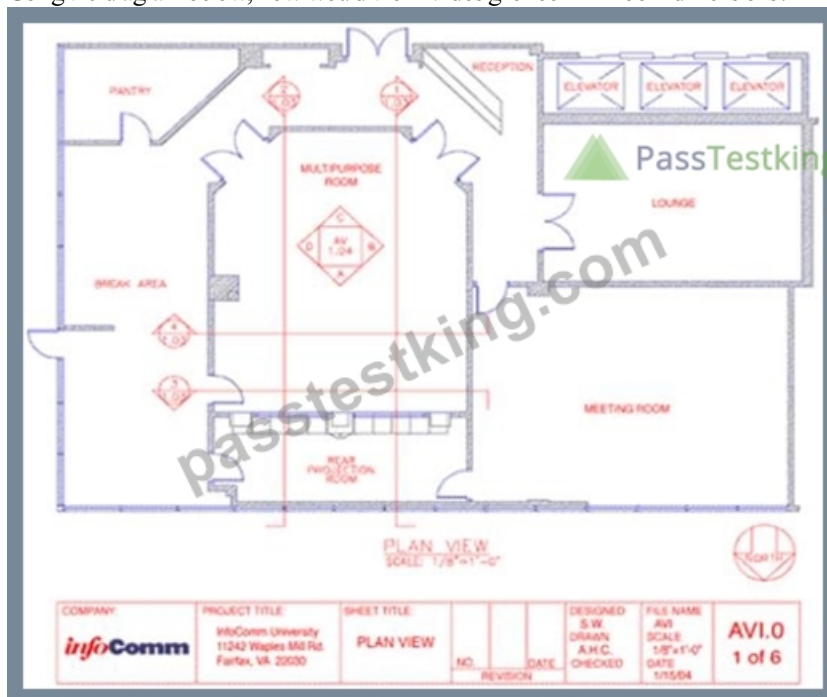
Which device converts analog video signals into digital format for processing?

- A. Transmitter
- B. Amplifier
- C. Encoder
- D. Switcher

Answer: C

NEW QUESTION # 77

Using the diagram below, how would the AV designer confirm room dimensions?



Response:

- A. Measure from the 16" studs located in the wall blue print
- B. Use the scale to measure and convert to feet and meters
- C. Calculate using a measured door width
- D. Look at lighting fixtures and calculate by surface area

Answer: B

NEW QUESTION # 78

What is a common way to track a project?

Response:

- A. Statement of work
- B. Spreadsheet
- C. Work breakdown structure

- D. Note taking

Answer: C

NEW QUESTION # 79

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