

AVIXA CTS-D Exams Collection, New CTS-D Test Answers

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AVIXA CTS-D: Loudspeakers Exam Questions With Correct Answers

Distributed Loudspeaker System - answer✓✓Employed 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 balloon 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 - 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%
Task 2: Confirm site conditions	8%
Task 3: Produce AV infrastructure drawings	12%

AVIXA Certified Technology Specialist - Design Sample Questions (Q24-Q29):

NEW QUESTION # 24

What is the best place to install a 60 lb (27.22 kg) audio amplifier in a freestanding equipment rack?

Response:

- A. Middle of the rack.
- **B. Bottom of the rack.**
- C. The location is irrelevant.
- D. Top of the rack.

Answer: B

NEW QUESTION # 25

Which of the following amplifiers would you specify for a 30 ft x 40 ft conference room with a 10 ft ceiling. The requirements are to provide a system with two front speakers, and two zones of ceiling speakers?

Response:

- A. 4 Channel 300 W/ch @ 70V or 4 Ohm
- B. 4 Channel 300 W/Ch @ 8 Ohm
- C. 4 Channel 100W/Ch @ 4 Ohm
- D. 2 Channel 300 W/Ch @ 70V or 8 Ohm

Answer: A

NEW QUESTION # 26

What is the primary goal of a needs assessment?

Response:

- A. Selecting the right equipment
- B. Meeting the budget requirements
- C. Establishing the "first use" date
- D. Identifying the intended use of a space

Answer: D

NEW QUESTION # 27

What is the required bandwidth for 4:4:4, progressive digital video signal (1920 × 1080, 8 bits at 30 Hz)?

Response:

- A. 2.60 Gbps
- B. 460.4 Mbps
- C. 1.49 Gbps
- D. 3.20 Gbps

Answer: C

NEW QUESTION # 28

For a flat-floor auditorium with rows of staggered seats, evenly spaced for proper horizontal viewing, which row or rows will determine the preferred minimum height of the bottom of the image on a display at the front of the room?

[Collaborating With Other Professionals/Coordinate architectural/interior design criteria] Response:

- A. Rear three rows of the room
- B. Ends of the back row of the room
- C. First three front rows of the room
- D. Second row from the back of the room

Answer: A

NEW QUESTION # 29

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