

# Free PDF 2025 AVIXA First-grade CTS-D: Certification Certified Technology Specialist - Design Test Questions



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## AVIXA CTS-D Exam Certification Details:

Schedule Exam	Pearson VUE
MemberExam Price	\$475(USD)
Books / Training	Candidate Handbook
Non-Member Exam Price	\$575(USD)
Sample Questions	AVIXA CTS-D Sample Questions
Number of Questions	135
Duration	180 mins
Exam Name	AVIXA Certified Technology Specialist - Design (CTS-D)
Passing Score	350 / 500

## AVIXA CTS-D - Design Exam Syllabus Topics:

Topic	Weight
<b>Duty A: Conducting a Needs Assessment</b>	<b>16.8%</b>
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%
<b>Duty B: Coordinating with Other Professionals to Develop Project Documentation</b>	<b>23.2%</b>
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%
<b>Duty C: Developing AV Designs</b>	<b>48%</b>
Task 1: Create Draft AV Design	10.4%
Task 2: Confirm site conditions	8%
Task 3: Produce AV infrastructure drawings	12%
Task 4: Produce AV system drawings	12%
Task 5: Finalize Project Documentation	5.6%
<b>Duty D: Conducting Project Implementation Activities</b>	<b>12%</b>

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## AVIXA Certified Technology Specialist - Design Sample Questions (Q60-Q65):

### NEW QUESTION # 60

Where would the person in charge of verifying system performance locate performance criteria?

Response:

- A. The project specifications
- B. The commissioning report
- C. The original installers of the system
- D. The owner's manuals

**Answer: A**

### NEW QUESTION # 61

Which of the following is an important consideration when designing an AV system for a classroom?

- A. Wall color
- B. Brightness of displays and ease of control for instructors

- C. Ceiling tile design
- D. Proximity to elevators

**Answer: B**

#### **NEW QUESTION # 62**

In AV design, what is the purpose of "equalization" (EQ)?

- A. To control lighting
- B. To increase signal power
- C. To adjust the frequency response of an audio signal
- D. To route video signals

**Answer: C**

#### **NEW QUESTION # 63**

One way to plan for future AV expansion in the system is to:

Response:

- A. Install extra speakers even though they are not yet needed[AK7]
- B. Purchase generators for extra electrical capacity for future use
- C. Run extra lighting to unused rooms for future use
- D. Set up initial signal paths and switchers with extra inputs

**Answer: D**

#### **NEW QUESTION # 64**

A customer needs to interconnect two buildings on their campus. Your AV design requires 4 network connections between the buildings. What is the smallest conduit that the customer would need to run between the buildings?

Cable Type	Number of Conductors	Conductor diameter	nominal OD	
			inches	mm
STP 22-1	1 shielded twisted pair	22 AWG	0.135	3.430
STP 22-2	2 shielded twisted pair	22 AWG	0.168	4.270
18-2	1 Twisted Pair	18 AWG	0.165	4.190
14-2	1 Twisted Pair	14 AWG	0.244	6.200
CAT6e	4 shielded twisted pair	23 AWG	0.276	7.000
OM4	2f, Tight Buffered	50µm	0.170	4.300
OM4	4f, Tight Buffered	50µm	0.180	4.600
OM4	12f, Tight Buffered	50µm	0.240	6.100
OS2	12f, Tight Buffered	9µm	0.310	8.000

Conduit Size (in inches)						
Trade Size	EMT Electrical Metallic Tubing			Rigid Conduit Steel or Aluminum		
	Outside Diameter	Inside Diameter	Radius	Outside Diameter	Inside Diameter	Radius
1/2	0.706	0.622	0.311	0.840	0.632	0.316
3/4	0.922	0.824	0.412	1.050	0.836	0.418
1	1.163	1.049	0.525	1.315	1.063	0.532
1-1/4	1.510	1.380	0.690	1.660	1.394	0.697
1-1/2	1.740	1.610	0.805	1.900	1.624	0.812
2	2.197	2.067	1.034	2.375	2.083	1.042
2-1/2	2.875	2.731	1.366	2.875	2.489	1.245
3	3.500	3.356	1.678	3.500	3.090	1.545
3-1/2	4.000	3.834	1.917	4.000	3.570	1.785
4	4.500	4.334	2.167	4.500	4.050	2.025
5	-	-	-	5.563	5.073	2.537
6	-	-	-	6.625	6.093	3.047

Response:

- A. 1 1/4"
- B. 1/2"
- **C. 1"**
- D. 3/4"

Answer: C

## NEW QUESTION # 65

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