



## AVIXA CTS-D STUDY GUIDE PDF

**Grab the AVIXA Certified Technology Specialist - Design  
Certification PDF Questions & Answers**

**Details of the Exam-Syllabus-Questions**

**CTS-D**

**[AVIXA Certified Technology Specialist - Design \(CTS-D\)](#)**

**135 Questions Exam - 350/500 Cut Score - Duration of 180 minutes**

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## Get an Overview of the CTS-D Certification:

Who should take the [CTS-D exam](#)? This is the first question that comes to a candidate's mind when preparing for the Certified Technology Specialist - Design certification. The CTS-D certification is suitable for candidates who are keen to earn knowledge on the Audiovisual Systems (AV) and grab their AVIXA Certified Technology Specialist - Design (CTS-D). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But CTS-D study guide PDF is here to solve the problem. CTS-D PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

## Why Should You Earn the AVIXA CTS-D Certification?

There are several reasons why one should grab the CTS-D certification.

- The Certified Technology Specialist - Design certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [AVIXA Certified Technology Specialist - Design \(CTS-D\)](#) is a powerful qualification for a prosperous career.

## What is the AVIXA CTS-D Certified Technology Specialist - Design Certification Exam Structure?

Exam Name	AVIXA Certified Technology Specialist - Design (CTS-D)
Exam Code	CTS-D
Member Exam Price	\$490 (USD)
Non-Member Exam Price	\$590 (USD)
Duration	180 mins
Number of Questions	135
Passing Score	350 / 500
Books / Training	<a href="#">Candidate Handbook</a>
Schedule Exam	<a href="#">Pearson VUE</a>
Sample Questions	<a href="#">AVIXA CTS-D Sample Questions</a>
Practice Exam	<a href="#">AVIXA CTS-D Certification Practice Exam</a>

## Enhance Knowledge with CTS-D Sample Questions:

### Question: 1

A conference room requires video conferencing and AV presentation capabilities. Which of the following design elements are defined by the architectural dimensions and orientation of the room?

- a) Display size
- b) Display type
- c) Display aspect ratio
- d) Display brightness

**Answer: a**

### Question: 2

What is the BEST option to reduce costs for value engineering?

- a) Change all cable on the project to non-plenum.
- b) Break the project into multiple phases for future budgets.
- c) Use alternate approaches to streamline the design while maintaining functionality.
- d) Recommend the use of more existing owner furnished equipment.

**Answer: c**

### Question: 3

An AV integrator's documentation that includes scope of work, definition of systems, and responsibilities should be defined in which of the following documents?

- a) Systems specification
- b) Schematic design narrative
- c) Project submittals
- d) Commissioning punch list

**Answer: a**

**Question: 4**

What is the primary goal of a needs analysis?

- a) Identifying the intended use of the space
- b) Selecting the right equipment
- c) Establishing the 'first use' date
- d) Meeting the budget requirements

**Answer: a**

**Question: 5**

If your venue is located in an earthquake prone region, what mounting precautions need to be taken to ensure the safety and security of persons and property?

- a) Ceiling speakers should be tied to the ceiling grid
- b) Mounted equipment should have a minimum safety factor of 3:1
- c) Lightweight construction panels and AV materials should be used
- d) Stabilizer arms, sway bars, and safety cables should be utilized

**Answer: d**

**Question: 6**

Under what circumstance would a designer need to generate a Request for Information (RFI) form on a project?

- a) There is a site issue having to do with the concrete footers
- b) The owner has approved a change in types of flat panel displays
- c) There is a mis-match between a diagram and a description on the project
- d) The general contractor has changed the project schedule and timeline

**Answer: c**

**Question: 7**

How does one define project responsibilities and identify AV technology requirements?

- a) The project manager will outline the responsibilities in the RFP
- b) Follow the project directory & program report
- c) Consult with the owner as the project progresses
- d) Follow guidelines determined by state and local building codes

**Answer: b**

**Question: 8**

Why might you recommend to an AV client to set up a dynamic host configuration protocol (DHCP) server system?

- a) More secure server set up
- b) It is a static address system
- c) Reduced possibility of address duplication
- d) No acknowledgement of delivery increases speed

**Answer: c**

**Question: 9**

What are characteristics that could affect an RT60 measurement?

- a) Heat load and air requirements
- b) Absorption, reflection and diffusion
- c) Luminance ratio, contrast and color temperature
- d) Impedance and power requirements

**Answer: b**

**Question: 10**

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

- a) Refracted
- b) Distorted
- c) Fluorescent
- d) Ambient

**Answer: d**

## **What Study Guide Works Best in acing the AVIXA CTS-D Certified Technology Specialist - Design Certification?**

The CTS-D study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

## Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Certified Technology Specialist - Design exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

## Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

## Get Expert Advice from the Training:

Do not forget to join the AVIXA CTS-D training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

## Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

## Avoid Dumps and utilize the AVIXA CTS-D Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, CTS-D practice tests always stand out to be the better choice than dumps PDF.

## **Avail the Proven CTS-D Practice Test for Success!!!**

Do you want to pass the CTS-D exam on your first attempt? Stop worrying; we, EduSum.com are here to provide you the best experience during your AVIXA Certified Technology Specialist - Design preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [CTS-D practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.