

# First-Grade Exam CTS-D Consultant | Easy To Study and Pass Exam at first attempt & Top AVIXA Certified Technology Specialist - Design

## C784 Applied Healthcare Statistics – A+ Guaranteed Success with Verified Questions and Answers

1.	<b>Rational number (aka 'fractional')</b>	Numbers that can be expressed as a fraction
2.	<b>Integers</b>	Solid positive and negative numbers
3.	<b>Real Numbers</b>	A real number is any number that can be placed on the number line, whether that be negative or positive, fraction or decimal.
4.	<b>True or False? Any integer is also a whole number.</b>	This statement is false. An integer can be negative, such as the number -100-100. -100-100 is not a whole number.
5.	<b>Read all the options before answering. -17-17 is... (a. an integer b. a rational number c. a real number d. all of the above.)</b>	d. all of the above. -17-17 is an integer, and all integers are also rational numbers, which in turn are real numbers.
6.	<b>set</b>	In mathematics, a collection of numbers is referred to as a set*
7.	<b>Interval</b>	An interval is a set of numbers between two specified values. An interval can be visualized as a segment of the number line. The segment of the number line above that falls between 11 and 22 is called an interval*.
8.	<b>Discrete data</b>	Can only have certain, distinct values Is "counted" Contains unconnected points In mathematics, whole numbers, integers, and even integers are all examples of discrete sets. These sets contain unconnected elements, with gaps between each value. In statistics, some data sets will be discrete. Examples of discrete data sets are the number of adults in a household, the results of rolling two dice,

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## 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%

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## AVIXA Certified Technology Specialist - Design Sample Questions (Q130-Q135):

### NEW QUESTION # 130

Lamp life is defined as the time it takes for a lamp to reach \_\_\_\_\_ percent of initial output.

Response:

- A. 0
- B. 1
- C. 2
- **D. 3**

**Answer: D**

### NEW QUESTION # 131

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?

Ceiling Speakers	
Frequency Range (-10 dB)	62 Hz – 20 kHz
Power Capacity (at low-Z)	100 Watts Continuous Program Power 50 Watts Continuous Pink Noise
Transformer Taps	30 W, 15 W, 7.5 W @ 70V or 100V (plus 3.8 W @ 70V only)
Frequency Response (±3 dB)	96 Hz – 15 kHz
Nominal Sensitivity	91 dB
Nominal Coverage Angle	90° conical coverage
Directivity Factor (Q)	7.8
Directivity Index (DI)	8.2 dB
Rated Maximum SPL	108 dB @ 1 m (3.3 ft) average, 116 dB peak
Wall Speakers	
Frequency Range (-10 dB)	38 Hz – 20 kHz
Power Capacity (at low-Z)	250 Watts Continuous Program Power 150 Watts Continuous Pink Noise
Frequency Response (±3 dB)	58 Hz – 15 kHz
Nominal Sensitivity	91 dB
Nominal Coverage Angle	120° Horizontal x 60° vertical coverage
Directivity Factor (Q)	7.8
Directivity Index (DI)	8.2 dB
Rated Maximum SPL	108 dB @ 1 m (3.3 ft) average, 116 dB peak
Nominal Impedance	8 ohms

Response:

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

**Answer: A**

#### NEW QUESTION # 132

Which document usually contains the budget and schedule constraints for an AV project?

- A. Risk management plan
- B. Project charter
- C. Project management plan
- D. Statement of work

**Answer: C**

#### NEW QUESTION # 133

You need to project an image that has a 4:3 aspect ratio. You measure the screen height and determine that it is 2,286 mm high and 3,048 mm wide. Can you use this screen for the 4:3 image?

Response:

- A. All of the above
- B. Yes
- C. No
- D. Not enough information to determine

**Answer: B**

#### NEW QUESTION # 134

Which is an example of an AV industry standards organization?

