Test Site Policy

This is a closed-book examination. No reference materials may be used during the examination. All materials brought to the examination site must be left in an unmonitored area at your own risk.

Test Strategy

This is a multiple-choice examination with four choices per question. Examination questions are written to provide only one BEST answer. Some questions require mathematical computation. A calculator will be provided.

There is no penalty for guessing. If you are unsure about a particular question, it is better to try to answer the question than to leave the question blank.
Sample Questions

Below are three typical examination questions. The correct answer is underlined.

1. A low voltage contractor needs to wire 25 offices with Cat 6 voice and data. The distance between the IT room and the offices is an average of 250'. How many 1,000 foot boxes of cable will the contractor need?
   a. 7
   b. 8
   c. 12
   d. 13

2. Which wire should be used to cross-connect a standard telephone connection?
   a. 18 AWG stranded
   b. 18 AWG solid
   c. 24 AWG stranded
   d. 24 AWG solid

3. What type of jack should be used on a Cat 6 cable installation?
   a. RJ-45
   b. RJ-21
   c. RJ-14
   d. RJ-11

*All questions are written and reviewed by licensed contractors who are actively working in the trade*

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Resources

Publisher information for reference books and code is provided here. Other sources for reference books may be found online. California code books can be viewed online: www.bsc.ca.gov


TIA Wiring Standards. Telecommunications Industry Association. PHONE: (800) 447-2273 INTERNET: www.global.ihs.com


*Publisher information is current as of 12/2017*