



HT0-101

HTI+ Residential Systems

Exam number/code: HT0-101

Exam name: HTI+ Residential Systems

Questions & Answers: 100 Q&A

Related Certifications: [HTI+](#)



Hundreds of people each day pass their IT certification exams with Testking guaranteed certification resources and training kits.

Use the [CompTIA HT0-101](#) questions and answers to practice for your next CompTIA certification exam. If you don't pass – you don't pay! Testking has the first and only 100% product satisfaction and exam passing guarantee. Advanced practice questions and answers help drive the information into your routine thinking and surpass HT0-101 brain dumps in retention and skill building.

[CompTIA](#) HT0-101 exam answers and practice questions can be used at home or office, installable on up to two PCs, or print the questions and answers to take with you and train on-the-go! CompTIA HT0-101 preparation tools are the perfect fit for any CompTIA certification candidate with [HT0-101](#) training materials for every level of entry.

Exam Engine Features

Control your IT training process by customizing your practice certification questions and answers. The fastest and best way to train.

- * Truly interactive practice tests
- * Create and take notes on any question
- * Retake tests until you're satisfied
- * YOU select the areas of the exam to cover
- * Filter questions for a new practice test experience each time
- * Re-visit difficult questions

Exam: HT0-101 Certification Questions & Answers

Question 1:

Which of the following is used to share a Digital Subscriber Line (DSL) service among a group of computers in a home?

- A. Splitter
- B. Ethernet hub
- C. Ethernet switch
- D. Broadband router

Answer: D

Question 2:

A client has a home network that consists of four computers. The client would like all four computers to connect to the Internet through the local Internet service provider (ISP). All of the following public IP address ranges could be provided by the client's ISP EXCEPT:

- A. 10.0.0.0
- B. 15.0.0.0
- C. 101.125.0.0
- D. 216.207.221.0

Answer: A

Question 3:

Which of the following AT commands will reload the factory defaults of a modem?

- A. DT
- B. #9
- C. &F
- D. Z1

Answer: D

Question 4:

A local Internet Service Provider (ISP) installed a new DSL service and DSL modem for high-speed Internet access. The Internet connection is up and working. However there is a low humming noise on the phones, and voice calls are degraded. Which of the following is the probable cause for this voice degradation?

- A. The ATU-C is misconfigured.
- B. The ATU-R is not installed properly.
- C. There is EMI on the plain old telephone system (POTS) line.
- D. There are no low-pass filters installed on the plain old telephone system (POTS) line.

Answer: D

Question 5:

Which of the following is an effect of wiring four loudspeakers in a series?

- A. The impedance is halved.
- B. The impedance is doubled.
- C. The impedance is tripled.
- D. The impedance is quadrupled.

Answer: D

Question 6:

Which of the following is required to connect a computer to a DSL?

- A. Hub
- B. Switch
- C. Terminal adapter
- D. Network interface card

Answer: D

Question 7:

Which of the following protocols is primarily used to provide TCP/IP over a dial-up Internet connection?

- A. Point-to-Point (PPP)
- B. Remote Access Service (RAS)
- C. Synchronous Optical Network (SONET)
- D. Independent Computing Architecture (ICA)

Answer: A

Question 8:

Which of the following is an example of biometric security?

- A. Card key
- B. Keypad
- C. Voiceprint
- D. Password

Answer: C

Question 9:

The purpose of a resistor is to:

- A. Measure electric current flow.
- B. Conduct current to the earth during a short circuit.
- C. Restrict the flow electric current and produce a voltage drop.
- D. Enable two or more objects to store electric energy in an electric field between them.

Answer: C

Question 10:

Which of the following wires of a cable are used for transmitting or receiving data on a 10/100Base-T network?

- A. 1, 2, 3, and 4
- B. 1, 2, 3, and 6
- C. 1, 2, 8, and 8
- D. 5, 6, 7, and 8

Answer: B

Question 11:

In basic lock installations, the term "backset" is the:

- A. Type of lock mechanism.
- B. Inner mechanism of the lock.
- C. The distance from the door edge to the lock mechanism.
- D. The diameter of the mounting hole for the lock mechanism.

Answer: C

Question 12:

Which of the following use high-frequency sound?

- A. Occupancy sensors
- B. Ultrasonic sensors
- C. Photosensors
- D. Passive Infrared (PIR) sensors

Answer: B

Question 13:

Which of the following lighting components provides the starting voltage for a lamp?

- A. Power controller
- B. Power regulator
- C. Light source
- D. Optical control

Answer: B

Question 14:

The maximum speed of 802.11b compliant network device is:

- A. 10 Mbps
- B. 11 Mbps
- C. 54 Mbps
- D. 100 Mbps

Answer: B

Question 15:

In the design of a lighting control system, all of the following are types of lighting loads encountered EXCEPT:

- A. Fluorescent
- B. Magnetic low-voltage
- C. Incandescent
- D. Luminescent

Answer: D

Related HT0-101 Exams:

[HT0-102](#)

[JK0-U11](#)

[JK0-U21](#)

Popular Certification Exams:

[HP0-A24](#)
[000-637](#)
[000-922](#)

[JN0-522](#)
[000-607](#)
[70-232](#)

[1Y0-A02](#)
[000-374](#)
[Section 1: Word Knowledge](#)

[70-643](#)
[HP0-Y16](#)
[70-227](#)

[ST0-12W](#)
[000-293](#)
[E20-520](#)

Hot Certifications:

[CPCS](#)

[CNE Upgrade](#)

[Unisys Certification](#)

[Specialist](#)

[MCTS: Enterprise Project Management with Microsoft Office Project Server 2007](#)

Popular Certification Providers:

[AccessData](#)

[PRINCE2](#)

[The Open Group](#)

[UMTP](#)

[Trend](#)