

CISCO CWISA-102 STUDY GUIDE PDF

Cisco Wi-Fi IoT Solutions Administrator Certification Questions & Answers

Details of the Exam-Syllabus-Questions

CWISA-102

CWNP Certified Wireless IoT Solutions Administrator60 Questions Exam – 70% Cut Score – Duration of 90 minutes



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Get an Overview of the CWISA-102 Certification:

Who should take the CWISA-102 exam? This is the first question that comes to a candidate's mind when preparing for the Wi-Fi IoT Solutions Administrator certification. The CWISA-102 certification is suitable for candidates who are keen to earn knowledge on the Wireless IoT solutions and grab their CWNP Certified Wireless IoT Solutions Administrator. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But CWISA-102 study guide PDF is here to solve the problem. CWISA-102 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Cisco CWISA-102 Certification?

There are several reasons why one should grab the CWISA-102 certification.

- The Wi-Fi IoT Solutions Administrator 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 <u>CWNP Certified Wireless IoT Solutions Administrator</u> is a powerful qualification for a prosperous career.

What Is the Cisco CWISA-102 Wi-Fi IoT Solutions Administrator Certification Exam Structure?

Exam Name	Wireless IoT Solutions Administrator
Exam Number	CWISA-102 CWISA
Exam Price	\$275 USD
Duration	90 minutes
Number of Questions	60
Passing Score	70%
Exam Registration	<u>Prometric</u>
Sample Questions	CWNP CWISA-102 Sample Questions



Practice Exam	CWNP Certified Wireless IoT Solutions
	Administrator Practice Test

Enhance Knowledge with CWISA-102 Sample Questions:

Question: 1

When planning a wireless IoT solution for a large industrial site, what is a key consideration for ensuring reliable connectivity?

- a) Reducing the frequency of data transmission
- b) Minimizing the number of devices connected to the network
- c) Using only low-power communication protocols
- d) Placing wireless access points to ensure complete coverage and redundancy

Answer: d

Question: 2

What are the advantages of using the 2.4 GHz frequency band for wireless IoT communications? (Select two)

- a) Greater device compatibility
- b) Longer range due to better obstacle penetration
- c) Higher data rates compared to the 5 GHz band
- d) Reduced interference from other devices

Answer: a, b

Question: 3

Which wireless technology is most commonly used for short-range communication between devices in a personal area network (PAN)?

- a) Wi-Fi
- b) Zigbee
- c) Bluetooth
- d) LoRaWAN

Answer: c



Question: 4

In an IoT solution designed for smart agriculture, what is a key consideration when planning wireless connectivity for sensors distributed over large areas?

- a) Power consumption of each sensor
- b) Compatibility with local Wi-Fi networks
- c) Line-of-sight communication
- d) Security of the communication channel

Answer: c

Question: 5

Which factors are critical when conducting a site survey for a wireless IoT solution? (Select two)

- a) Network latency requirements
- b) Coverage area requirements
- c) Device power consumption
- d) Physical obstructions and interference sources

Answer: b, d

Question: 6

In the context of radio frequency (RF) communications, what does attenuation refer to?

- a) The increase in signal strength as it travels
- b) The loss of signal strength as it travels through space or obstacles
- c) The interference caused by multiple devices on the same frequency
- d) The power consumption of wireless devices

Answer: b

Question: 7

When implementing a wireless IoT solution, what is a key consideration for ensuring network scalability?

- a) Use of fixed communication protocols
- b) Modular network architecture to add devices easily
- c) Limiting the number of devices in the network
- d) Using only low-power devices

Answer: b



Question: 8

Which actions can help ensure reliable communication in wireless IoT deployments with high device density?

(Select two)

- a) Implementing advanced channel management techniques
- b) Reducing the number of devices in the network
- c) Using mesh networking to distribute traffic
- d) Increasing device power consumption

Answer: a, c

Question: 9

What are the primary goals of implementing centralized management software for wireless IoT solutions?

(Select two)

- a) Monitoring device status in real time
- b) Reducing device transmission power
- c) Automating firmware updates and security patches
- d) Simplifying device installation

Answer: a, c

Question: 10

What factors should be considered when selecting an antenna for IoT devices in an industrial environment?

(Select two)

- a) Device firmware compatibility
- b) Resistance to harsh environmental conditions
- c) Device color
- d) Signal range requirements

Answer: b, d



What Study Guide Works Best in Acing the Cisco CWISA-102 Wi-Fi IoT Solutions Administrator Certification?

The CWISA-102 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 Wi-Fi IoT Solutions Administrator exam, getting in full touch of the <u>syllabus</u> 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 Cisco CWISA-102 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 <u>PDF format</u> 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 Cisco CWISA-102 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, CWISA-102 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven CWISA-102 Practice Test for Success!!!

Do you want to pass the CWISA-102 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your Wireless IoT Solutions Administrator preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium CWISA-102 practice tests. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.