

Instant and Proven Way to Crack Cisco 300-425 Exam



BONUS!!! Download part of ExamTorrent 300-425 dumps for free: <https://drive.google.com/open?id=1HZQkK9TWwOXnjt7vtWoVScsQsH7L9cu4>

If you use the trial version of our 300-425 study materials, you will find that our products are very useful for you to pass your exam and get the certification. Though the trial version of our 300-425 learning guide only contains a small part of the exam questions and answers, but it shows the quality and validity. If you buy our 300-425 Exam Questions, we can promise that you will pass the exam for sure and gain the according the certification.

What Are the Topics Tested in Cisco ENWLS D 300-425?

If you want to get the Enterprise Wireless Design certification or CCNP Enterprise by passing the ENWLS D 300-425 exam, you should prepare to demonstrate your skills and knowledge related to the following four major topics:

- Wireless and Wired Infrastructure
- Wireless Site Survey
- WLAN High Availability
- Mobility

The first topic covers approximately 25% of the exam's questions. When studying for it, candidates will learn about how to collect design requirements and how to evaluate different constraints. They will develop advanced skills on how to manage client density, AP type, real-time apps, deployment type, and security. Also, this domain covers information on how to describe material attenuation and how to weigh its effects on their wireless designed network. Besides, applicants should be proficient in performing and analyzing Layer 1, pre-deployment, post-deployment, and predictive site survey. Last but not least, another subtopic included in this section handles the proper utilization of the planning and evaluation tools for the most important network metrics. Candidates will discover how to use Spectrum Analyzer, Ekahau, AirMagnet, and Chanalyzer tools.

The second domain has 25% of the syllabus and focuses on mobility concepts. To manage related questions in the test, candidates need to understand how to design a mobility group following the requirements imposed by different mobility roles. Also, this topic takes examinees through various concepts that will allow them to properly optimize client roaming. Another important element included here is mobility tunneling validation for the data and control path.

The third section emphasizes wired and wireless infrastructure. Its total weight in the exam's content is around 30%. It is the most important topic since knowledge in this sphere helps individuals determine which are the most important physical infrastructure requirements for their business environment, handle AP power, cabling, mounting, grounding, and switch port capacity. They will also know more about determining logical infrastructure conditions. During preparation, candidates will discover how to identify the proper WLC/AP licensing requirements based on the current wireless architecture. If you want to get the passing score from the first attempt, you should also get familiar with radio management design and applying proper design management tools for different types of wireless networks. Another sub-topic included here handles wireless bridging and high-density wireless network design.

The final topic makes one proficient in WLAN high availability. They will learn about high availability design for controllers, Stateful Switchover, Network Availability through LAG, as well as priority and redundancy anchor controller. Besides, the candidates will know how to design high availability networks suitable for APS. In this sub-topic, they will handle AP prioritization and fallback concepts.

Cisco 300-425 Certification Exam is a highly sought-after certification that focuses on designing enterprise wireless networks. 300-425 exam is designed for network engineers and architects who are responsible for designing and implementing wireless networks in an enterprise environment. It is a comprehensive exam that covers all aspects of wireless network design, including planning, implementation, and optimization.

>> 300-425 Valid Examcollection <<

100% Pass Quiz 2026 Cisco The Best 300-425: Designing Cisco Enterprise Wireless Networks Valid Examcollection

We provide varied functions to help the learners learn our 300-425 study materials and prepare for the exam. The self-learning and self-evaluation functions of our 300-425 exam questions help the learners check their learning results and the statistics and report functions help the learners find their weak links and improve them promptly. And you will be more confident as you know the inform of the 300-425 Exam and the questions and answers.

Cisco ENWLSD 300-425 Practice Test Questions, Cisco ENWLSD 300-425 Exam Practice Test Questions

Passing the Cisco 300-425 exam together with one more test, namely Cisco 350-401, is the only requirement for the CCNP Enterprise certificate. Those IT specialists who pick this professional-level certification track are trained to troubleshoot, install, and maintain both local area networks (LAN) and wide area networks (WAN) for systems somewhere within the range of between 100 and 500 hubs.

Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q283-Q288):

NEW QUESTION # 283

You are designing a WLAN for 50 branch offices that require central management. Which controller architecture do you use?

- A. autonomous access points
- **B. FlexConnect controllers**
- C. per-branch local controllers
- D. anchor controllers

Answer: B

NEW QUESTION # 284

A network engineer is working on a predictive WLAN design, the new wireless network must support access to Internet, email, voice, and the inventory database, to successfully support these services, which configuration must the engineer use for the signal strength levels and SNR on the planning tool?

- A. signal strength of -67 dBm, 20-dB SNR, and maximum 1 percent packet loss.
- **B. signal strength of -67 dBm, 25-dB SNR, and maximum 1 percent packet loss.**
- C. signal strength of -70 dBm, 30-dB SNR, and maximum 10 percent packet loss.
- D. signal strength of -67 dBm, 20-dB SNR, and maximum 5 percent, packet loss.

Answer: B

Explanation:

Explanation

<https://www.cisco.com/c/en/us/support/docs/wireless/5500-series-wireless-controllers/116057/site-survey-gu>

NEW QUESTION # 285

Refer to the exhibit.

Which two statements about Cisco Prime Infrastructure are true? (Choose two.)

- A. It shows the map editor feature in Cisco Prime Infrastructure.
- **B. It shows the planning mode feature in Cisco Prime Infrastructure.**
- C. It presents the recommended number of APs for the selected coverage area based on the selections made.
- D. Planning mode requires a special license in Cisco Prime Infrastructure.
- **E. Controllers must be synchronized with Cisco Prime Infrastructure for planning mode to work.**

Answer: B,E

Explanation:

NEW QUESTION # 286

An engineer must decide the cell overlap for a wireless voice deployment. Which Cisco measurement recommendation should be considered?

- A. The edge of the cell should be below 35 RSSI.
- B. One AP should be deployed per 3000 square feet.
- C. The measurement should be done on the 2.4-GHz band.
- **D. The edge of the cell should be -67 dBm.**

Answer: D

Explanation:

NEW QUESTION # 287

Refer to the exhibit. An engineer is about to establish a mobility peer connection between a Cisco Catalyst 9800-CL version 16.10.1e and Cisco AireOS 5520 version 8.8.120.0. The data path between the 9800-CL and AireOS 5520 is down, but its control path is up. Based on the configuration, what is the cause of the issue?

- **A. The data-dtl s is disabled on the AireOS 5520 WLC, which causes the data path to be down.**
- B. The certificate hash key is incorrect, which causes the data path to be down.
- C. The data-link-encryption configuration is missing from the 9800-CL configuration.
- D. Encrypted mobility is being used in the 5520 configuration, which causes the data path to be down.

Answer: A

NEW QUESTION # 288

.....

Reliable 300-425 Test Pass4sure: <https://www.examtorent.com/300-425-valid-vce-dumps.html>

- Certification 300-425 Test Answers □ Valid 300-425 Test Online □ 300-425 Study Guide □ Go to website (www.examcollectionpass.com) open and search for ⇒ 300-425 ⇐ to download for free ⇐ 300-425 Test Centres
- 300-425 Pass Exam □ 300-425 Test Centres □ 300-425 Study Guide □ Download “300-425 ” for free by simply entering ☼ www.pdfvce.com □ ☼ □ website □ 300-425 Reliable Braindumps Book
- Free PDF 2026 300-425: Unparalleled Designing Cisco Enterprise Wireless Networks Valid Examcollection □ Enter ➡ www.practicevce.com □ and search for ➡ 300-425 □ □ to download for free □ 300-425 Reliable Braindumps Book
- Free 300-425 Valid Torrent - 300-425 Pass4sure Vce - 300-425 Study Guide □ Search for □ 300-425 □ and obtain a free download on 「 www.pdfvce.com 」 □ 300-425 Reliable Test Labs
- 300-425 Advanced Testing Engine □ Certification 300-425 Test Answers □ New 300-425 Test Simulator □ Easily obtain free download of ▶ 300-425 ◀ by searching on □ www.exam4labs.com □ □ Detailed 300-425 Study Dumps
- 300-425 Valid Exam Format □ 300-425 Best Preparation Materials □ 300-425 Best Preparation Materials □ Simply search for { 300-425 } for free download on ➡ www.pdfvce.com □ □ □ Detailed 300-425 Study Dumps
- Sample 300-425 Exam □ Sample 300-425 Exam □ Detailed 300-425 Study Dumps □ Simply search for ⇒ 300-425 ⇐ for free download on “ www.testkingpass.com ” □ Test 300-425 Questions
- Exam 300-425 Lab Questions □ 300-425 Test King □ 300-425 Reliable Test Labs □ Download ➡ 300-425 □ for free by simply entering □ www.pdfvce.com □ website □ 300-425 Valid Mock Exam
- New 300-425 Test Simulator □ Test 300-425 Questions □ 300-425 Latest Test Practice □ Copy URL {

• Test 300-425 Questions ☐ 300-425 Pass Exam ☐ 300-425 Valid Mock Exam ☐ Copy URL ➡ www.pdfvce.com ☐
☐ open and search for ☐ 300-425 ☐ to download for free ☐ Updated 300-425 Demo

- P.S. Free & New 300-425 dumps are available on Google Drive shared by ExamTorrent: <https://drive.google.com/open?id=1HZQkK9TWwOXmjt7vtWoVScsQsH7L9cu4>

P.S. Free & New 300-425 dumps are available on Google Drive shared by ExamTorrent: <https://drive.google.com/open?id=1HZQkK9TWwOXmjt7vtWoVScsQsH7L9cu4>