

# 300-425 Valid Exam Pdf & Exam Sample 300-425 Questions

Testpassport real exam questions can make sure you pass any IT exam.

---



**Exam Code:** 300-425

**Exam Name:** Designing Cisco Enterprise Wireless Networks (ENWLSD)

**Full version:** 100 Q&As

**Visit more information about 300-425 exam:**

[300-425 Real Questions](#)

**Share some 300-425 questions and answers below.**

1. A high-density wireless network is designed.  
Which Cisco WLC configuration setting must be incorporated in the design to encourage clients to use the 5 GHz spectrum?  
A. Band Select  
B. RRM  
C. Cisco Centralized Key Management  
D. load balancing  
**Answer: A**

2. A rapidly expanding company has tasked their network engineer with wirelessly connecting a new cubicle area with Cisco workgroup bridges until the wired network is complete. Each of 42 new users has a computer and VoIP phone.  
How many APs for workgroup bridging must be ordered to keep cost at a minimum while connecting all devices?  
A. 4  
B. 5  
C. 6  
D. 7  
**Answer: A**

P.S. Free & New 300-425 dumps are available on Google Drive shared by VCE4Dumps: <https://drive.google.com/open?id=14SeM8UMVM-KNhQx6XCYYUAEQUCLe0ush>

If you buy our 300-425 practice engine, you can get rewards more than you can imagine. On the one hand, you can elevate your working skills after finishing learning our 300-425 study materials. On the other hand, you will have the chance to pass the exam and obtain the 300-425 certificate, which can aid your daily work and get promotion. All in all, learning never stops! It is up to your decision now. Do not regret for you past and look to the future.

Cisco 300-425 Exam is a professional level certification exam that is designed for network professionals who want to validate their skills and knowledge in designing Cisco enterprise wireless networks. Designing Cisco Enterprise Wireless Networks certification can help you to advance your career and demonstrate your expertise in the field of wireless networking. So, if you are a network professional who wants to take your skills to the next level, this certification is definitely worth considering.

>> **300-425 Valid Exam Pdf** <<

## Maximize Your Chances of Getting Cisco 300-425 Exam Questions

Our Designing Cisco Enterprise Wireless Networks torrent prep can apply to any learner whether students or working staff, novices or practitioners with years of experience. To simplify complex concepts and add examples, simulations, and diagrams to explain

anything that might be difficult to understand, studies can easily navigate learning and become the master of learning. Our 300-425 exam questions are committed to instill more important information with fewer questions and answers, so you can learn easily and efficiently in this process. In the meantime, our service allows users to use more convenient and more in line with the user's operating habits of 300-425 Test Guide, so you will not feel tired and enjoy your study. With timing and practice exam features, studies can experience the atmosphere of the exam and so you can prepare for the next exam better.

## Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q104-Q109):

### NEW QUESTION # 104

An engineer is designing a new wireless network. The network needs to meet these requirements:

- support a high wireless client concentration
- support data over wireless
- support voice over wireless
- avoid interference

Which design approach should be taken?

- A. 5 GHz frequency band with channel bonding, to support 40 MHz channels
- B. 2.4 GHz frequency band without channel bonding to support 20 MHz channels
- C. 5 GHz frequency band without channel bonding, to support 20 MHz channels
- D. 5 GHz frequency band with channel bonding, to support 80 MHz channels

**Answer: C**

Explanation:

To avoid interference you have to have a higher SNR as possible. While doing Channel bonding you add noise. Besides, high wireless clients concentration demand needs to have a high SNR and to avoid Co-Channel interference. I quote: "One of the hallmarks of a high-performing WLAN is channel reuse. This is the practice of deploying channels in such a manner that they limit the amount of CCI introduced into the environment. The best way to achieve this is by having as many channels to deploy as possible. While a 20MHz channel will not achieve the higher data rates that are advertised with 80MHz, clients can still reach acceptable speeds, allowing you to optimally use each bit of available airtime."

<https://www.ekahau.com/blog/channel-planning-best-practices-for-better-wi-fi/>

### NEW QUESTION # 105

An engineer changed the TPC Power Threshold for a wireless deployment from the default value to -65 dBm The engineer conducts a new post deployment survey to validate the results What is the expected outcome?

- A. increased cell size
- B. increased received sensitivity
- C. decreased client signal strength
- D. decreased channel overlap

**Answer: C**

### NEW QUESTION # 106

Refer to the exhibit.

What is the main reason why the Wi-Fi design engineer took a different approach than installing the APs in the offices, even though that installation provides better coverage?

- A. transmit power considerations
- B. antenna gain
- C. power supply considerations
- D. aesthetics

**Answer: A**

Explanation:

<https://www.cisco.com/en/US/docs/solutions/Enterprise/Mobility/emob30dg/RFDdesign.html#wp1000551>

### NEW QUESTION # 107

An engineer must design and configure a wireless network for:

- pervasive coverage in an oil terminal
- casual web and email traffic
- 5 GHz

What is the best design?

- **A. Keep all the data rates enabled and set the AP power assignment mode to auto.**
- B. Disable all data rates below 54 Mbps and assign static power level 1 on all access points.
- C. Disable all data rates below 24 Mbps and keep the power assignment on the AP as auto.
- D. Keep the power assignment as auto and disable 802.11n and 802.11ac MCS rate.

**Answer: A**

Explanation:

The best wireless network design for pervasive coverage in an oil terminal, supporting casual web/email traffic on 5 GHz, is to keep all data rates enabled and set AP power assignment mode to auto. This ensures maximum coverage, client compatibility, and dynamic adjustment to challenging RF conditions commonly found in industrial environments.

### NEW QUESTION # 108

Refer to the exhibit.

A customer is deploying a Greenfield 802.11n network with data, voice, and location awareness using APs with the WSSI modules. Which two settings in the Cisco Prime Infrastructure Planning Tool, when selected, provide a more accurate prediction of the number of APs the customer must purchase for the new facility? (Choose two.)

- **A. Location**
- B. Override Coverage per AP
- C. Location with Monitor Mode APs
- **D. Voice**
- E. Data/Coverage

**Answer: A,D**

Explanation:

When using the Cisco Prime Infrastructure Planning Tool for deploying a Greenfield 802.11n network with data, voice, location awareness, and APs equipped with WSSI modules, selecting 'Voice' will ensure that the tool accounts for the additional bandwidth requirements of voice applications which have strict QoS requirements. Choosing 'Location' will allow the tool to consider the need for more precise location tracking capabilities which typically require additional APs for triangulation purposes. Reference = CCNP Enterprise Wireless Design ENWLSL 300-425 and Implementation ENWLSI 300-430 Official Cert Guide Premium Edition and Practice

### NEW QUESTION # 109

.....

VCE4Dumps examines it regularly for new updates so that you always get new Designing Cisco Enterprise Wireless Networks (300-425) practice questions. Since it is a printable format, you can do a paper study. The Designing Cisco Enterprise Wireless Networks (300-425) PDF Dumps document is accessible from every location at any time. This Designing Cisco Enterprise Wireless Networks (300-425) software has a simple-to-use interface. By using the Designing Cisco Enterprise Wireless Networks (300-425) practice exam software, you can evaluate your mistakes at the end of every take and overcome them. Our software helps you to get familiar with the format of the original Designing Cisco Enterprise Wireless Networks (300-425) test.

**Exam Sample 300-425 Questions:** <https://www.vce4dumps.com/300-425-valid-torrent.html>

- Pass Guaranteed Quiz 2026 Cisco Pass-Sure 300-425 Valid Exam Pdf  Search for ▶ 300-425 ◀ and download exam materials for free through  [www.examcollectionpass.com](http://www.examcollectionpass.com)   300-425 Vce Test Simulator
- Test 300-425 Engine  300-425 Exam Questions And Answers  300-425 Valid Test Pdf  Search on  [www.pdfvce.com](http://www.pdfvce.com)  for { 300-425 } to obtain exam materials for free download  100% 300-425 Correct Answers

- High 300-425 Passing Score □ 300-425 Vce Test Simulator □ 300-425 Guaranteed Questions Answers □ Search for ⇒ 300-425 ⇐ and obtain a free download on □ [www.practicevce.com](http://www.practicevce.com) □ □100% 300-425 Correct Answers
- Pass Guaranteed Quiz 2026 Cisco Pass-Sure 300-425 Valid Exam Pdf □ The page for free download of □ 300-425 □ on [ [www.pdfvce.com](http://www.pdfvce.com) ] will open immediately □100% 300-425 Correct Answers
- [www.torrentvce.com](http://www.torrentvce.com) 300-425 Exam Dumps Offers Exam Passing Money Back Guarantee □ Simply search for ☼ 300-425 □☼ □ for free download on { [www.torrentvce.com](http://www.torrentvce.com) } □300-425 Valid Exam Materials
- Pdfvce 300-425 Exam Dumps Offers Exam Passing Money Back Guarantee □ Download ► 300-425 □ for free by simply searching on □ [www.pdfvce.com](http://www.pdfvce.com) □ □New 300-425 Exam Online
- 300-425 Test Pass4sure □ 300-425 Exam Questions And Answers ♣ New 300-425 Braindumps □ Easily obtain [ 300-425 ] for free download through 「 [www.torrentvce.com](http://www.torrentvce.com) 」 □300-425 Exam Questions And Answers
- Latest 300-425 Study Materials □ Reliable 300-425 Test Camp □ 300-425 Valid Test Pdf □ Open ►► [www.pdfvce.com](http://www.pdfvce.com) □ enter 「 300-425 」 and obtain a free download □Reliable 300-425 Test Camp
- 2026 Realistic Cisco 300-425 Valid Exam Pdf □ Enter ▷ [www.validtorrent.com](http://www.validtorrent.com) ◁ and search for ►► 300-425 □□□ to download for free □300-425 Valid Dumps Ppt
- Realistic Cisco 300-425 Questions with Multiple Offers □ Download □ 300-425 □ for free by simply searching on ► [www.pdfvce.com](http://www.pdfvce.com) ◀ □300-425 Valid Test Pdf
- [www.troytecdumps.com](http://www.troytecdumps.com) 300-425 Exam Dumps Offers Exam Passing Money Back Guarantee □ Enter □ [www.troytecdumps.com](http://www.troytecdumps.com) □ and search for 「 300-425 」 to download for free □Latest 300-425 Study Materials
- [tbookmark.com](http://tbookmark.com), [martinacjwx854937.ambien-blog.com](http://martinacjwx854937.ambien-blog.com), [aishasqdh051452.qodsblog.com](http://aishasqdh051452.qodsblog.com), [bookmarkfame.com](http://bookmarkfame.com), [carlyrcxv937881.blog-ezine.com](http://carlyrcxv937881.blog-ezine.com), [meshbookmarks.com](http://meshbookmarks.com), [nikolaskwni771370.vidublog.com](http://nikolaskwni771370.vidublog.com), [stevebfee096031.wikifordummies.com](http://stevebfee096031.wikifordummies.com), [alyssacovm063083.ziblogs.com](http://alyssacovm063083.ziblogs.com), [deaconabwn107396.wikitelevisions.com](http://deaconabwn107396.wikitelevisions.com), Disposable vapes

BONUS!!! Download part of VCE4Dumps 300-425 dumps for free: <https://drive.google.com/open?id=14SeM8UMVM-KNhQx6XCYYUAEQUCLe0ush>