

**Exam : Cisco 642-731**

**Title : Conducting Cisco Unified  
Wireless Site Survey**

**Version : Demo**

## Important Note, Please Read Carefully

### Other VisualExams products

[All visualexams IT Exam Products](#)

### Our products of Offline Testing Engine

Use the offline Testing engine product to practice the questions in an exam environment.

Build a foundation of knowledge which will be useful also after passing the exam.

[visualexams Testing Engine](#)

### Latest Version

We are constantly reviewing our products. New material is added and old material is revised. Free updates are available for 90 days after the purchase. You should check your member zone at VisualExams and update 3-4 days before the scheduled exam date.

Here is the procedure to get the latest version:

1. Go to <http://www.visualexams.com/>
2. Log in the **User Center**
3. The latest versions of all purchased products are downloadable from here. Just click the links.

### Feedback

If you spot a possible improvement then please let us know. We always interested in improving product quality.

Feedback should be send to [Visualexams@hotmail.com](mailto:Visualexams@hotmail.com). You should include the following: Exam number, version, page number, question number, and your login Account.

Our experts will answer your mail promptly.

### Explanations

This product does not include explanations at the moment. If you are interested in providing explanations for this exam, please contact [Visualexams@hotmail.com](mailto:Visualexams@hotmail.com).

### Features

- Comprehensive questions with complete details
- Instant Downloadable in PDF form.
- Verified Answers Researched by Industry Experts
- Questions accompanied by exhibits.
- Drag and Drop questions as experienced in the Actual Exams.
- These questions and answers are backed by our GUARANTEE.
- Questions updated on regular basis.
- Like actual certification exams our product is in multiple-choice questions (MCQs)

**Commitment to Your Success: At VisualTestExam.com, we are committed to you ongoing success. Our exams and questions are constantly being updated and compared to industry standards.**

Want to earn a Microsoft certification like MCSE, MCSE 2003, CCNA, CCNP? Thinking about getting an A+ or CCSP?

A, CCSP or Network+ Certification with less effort and time. You will be astonished at the theoretical and practical knowledge you will acquire in such a short period of time using our Certification Training Products. Our Study material will enable you to pass your Microsoft, Your Cisco and any other certification on the very first attempt.

## **Guarantee**

Visualexams provides the most competitive quality of all exams for the customers, we guarantee your success at the first attempt with only our Certification Question&Answers, if somehow you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

1. How many access points will a Cisco 7600 Series Router with six installed Cisco Catalyst 6500 Series Wireless Services Modules support?

- A. 300
- B. 448
- C. 664
- D. 1800
- E. 2400

**Answer: D**

2. Which value is NOT supported by Cisco Spectrum Expert, when checking for RF coverage?

- A. access point received-signal strength level
- B. spectrum utilization
- C. client data rate
- D. in-band radio frequency interference

**Answer: C**

3. Which is NOT part of a typical wireless site survey?

- A. implementation suggestions
- B. access point locations
- C. security requirements
- D. access point mounting methods

**Answer: C**

4. What are two objectives of a pre-site survey walkthrough? (Choose two.)

- A. identify potential problem areas
- B. define intended coverage areas
- C. assess compliance with local building codes
- D. determine the final location of APs and antennas
- E. identify sources of RF signal attenuation and RF interference

**Answer: AB**

5. If there is an existing 802.11g WLAN at a site, which service can be provided without conducting a new site survey?

- A. add a new 802.11a WLAN
- B. increase the Layer 2 and Layer 3 security of the WLAN
- C. increase the throughput for the wireless clients
- D. add new services (such as voice) over the WLAN

**Answer: B**

6. Construction of a new automobile parts manufacturing facility has recently been completed. The facility IT manager wants to deploy voice over WLAN. During your initial walkthrough, you observe numerous highly reflective surfaces on the manufacturing equipment and in the building construction itself. What potential problem exists that should be accounted for during your site survey?

- A. LOS modulation
- B. multipath distortion
- C. RF signal absorption
- D. RF signal attenuation
- E. Fresnel zone impedence

**Answer: B**

7. To which parameter should the access point be set during a site survey?

- A. transmit only
- B. diversity
- C. receive only
- D. single isolated antenna

**Answer: B**

8. Which statement is true when using a Cisco Wireless Mesh Networking Solution?

- A. The backhaul link is dynamic 1 to 54 Mb/s.
- B. The backhaul link is typically a fixed value.

- C. The backhaul link uses DAS antennas.
- D. The backhaul link uses antenna multiplexing.
- E. The backhaul link does not rely on fade margin.

**Answer: B**

Visualexams.com was founded in 2006. The safer,easier way to help you pass any IT Certification exams . We provide high quality IT Certification exams practice questions and answers(Q&A). Especially Adobe, Apple, Citrix, Comptia, EMC, HP, HuaWei, LPI, Nortel, Oracle, SUN, Vmware and so on. And help you pass any IT Certification exams at the first try.

Web site: <http://www.visualexams.com>

You can reach us at any of the email addresses listed below.

E-Mail: [visualexams \(at\) hotmail.Com](mailto:visualexams@hotmail.com)