

# **Examcollection**

<http://www.ipass4sure.com/examcollection.htm>

# MSC-122

**Motorola**

*Deploy WLAN Solutions*

<http://www.ipass4sure.com/exams.asp?examcode=MSC-122>

The MSC-122 practice exam is written and formatted by Certified Senior IT Professionals working in today's prospering companies and data centers all over the world! The MSC-122 Practice Test covers all the exam topics and objectives and will prepare you for success quickly and efficiently. The MSC-122 exam is very challenging, but with our MSC-122 questions and answers practice exam, you can feel confident in obtaining your success on the MSC-122 exam on your FIRST TRY!

## Motorola MSC-122 Exam Features

- Detailed questions and answers for MSC-122 exam
- Try a demo before buying any Motorola exam
- MSC-122 questions and answers, updated regularly
- Verified MSC-122 answers by Experts and bear almost 100% accuracy
- MSC-122 tested and verified before publishing
- MSC-122 examcollection vce questions with exhibits
- MSC-122 same questions as real exam with multiple choice options

Acquiring Motorola certifications are becoming a huge task in the field of I.T. More over these exams like MSC-122 exam are now continuously updating and accepting this challenge is itself a task. This MSC-122 test is an important part of Motorola certifications. We have the resources to prepare you for this. The MSC-122 exam is essential and core part of Motorola certifications and once you clear the exam you will be able to solve the real life problems yourself. Want to take advantage of the Real MSC-122 Test and save time and money while developing your skills to pass your Motorola MSC-122 Exam? Let us help you climb that ladder of success and pass your MSC-122 now!

# **DEMO EXAM**

For Full Version visit

<http://www.ipass4sure.com/allexams.asp>

**QUESTION: 1**

If a Motorola access point induces a 50 mW RF signal onto a 3 dBi antenna, what will be the resulting EIRP of the transmitted signal?

- A. 0 dBm
- B. 3 dBm
- C. 20 dBm
- D. 50 mW
- E. 50 dBm

**Answer: C**

**QUESTION: 2**

Which of the following statements is NOT considered to be a best practice with respect to the wired backbone serving the WLAN?

- A. When performing manual configuration of a point-to-point Ethernet link, ensure that both the speed and the duplex mode settings on the two ports match.
- B. When creating a link between Ethernet 10/100BASE-T or 10/100/1000BASE-T ports, enable (or accept the default of) auto-negotiation on both ports.
- C. When creating a link between Gigabit Ethernet fiber ports, enable (or accept the default of) auto-negotiation.
- D. When creating a link between Gigabit Ethernet fiber ports, disable auto-negotiation on both ports.

**Answer: D**

**QUESTION: 3**

You are deploying a new system and are creating the RF Domain(s). Which of the following options would you use to group the APs into the same domain?

- A. By VLAN, where all APs are on the same subnet.
- B. By site, which can be a location where the group of installed APs can hear each other's beacons.
- C. By name, so they can be easily sorted in the tree view of the controller.
- D. By deployment phase, so configurations can be accidentally pushed to newly installed APs.

**Answer: A**

**QUESTION: 4**

You are performing a physical site survey of a new WiNG 5 WLAN deployment. Which of the following is CORRECT?

- A. The Signal to Noise Ratio (SNR) is a critical measurement that needs to be addressed.
- B. It is acceptable that you use any RF infrastructure device (Access Point) to perform the site survey test.
- C. Using default settings of a site survey application will provide an adequate site survey result.
- D. Customer throughput requirements are the only criteria for which need to be surveyed.

**Answer: B**

**QUESTION: 5**

You have just conducted a throughput test using iPerf on a WLAN that shows a PHY signaling rate of 54 Mbps, however the average throughput rate shown in iPerf is only 23.5 Mbps. What is the most likely explanation for this condition?

- A. This throughput speed is considered nominal.
- B. This throughput rate could indicate a mismatch between Wi-Fi confidentiality algorithms.
- C. This throughput rate indicates excessive user activity.
- D. This throughput rate indicates excessive out-of-band interference such as nearby cell phone towers.

**Answer: A**

**QUESTION: 6**

During a recent throughput analysis test of your 802.11g network, you discovered that performance is poor in comparison to previous baselines. You discover that this is the result of 802.11b stations becoming associated with your access point. What option could you implement to eliminate 802.11b clients from attaching to your network?

- A. Implement protection mechanisms
- B. Make 24 mbps a required data rate
- C. Implement RTS/CTS at the access point
- D. Change the channel used for the network

**Answer: B**

**QUESTION: 7**

Your customer has requested that during the upcoming 802.11g to 802.11n upgrade deployment you enable 40 MHz channels on 1, 6, and 11 of the 2.4 GHz ISM band. You respond by saying that there is not enough spectrum to allow 40 MHz channels centered on 1, 6, and 11. How wide are standard 802.11g (OFDM) channels?

- A. 20 MHz
- B. 83.5 MHz
- C. 5 MHz
- D. 11 MHz
- E. 22 MHz

**Answer: A**

**QUESTION: 8**

You have an access point that requires PoE connected to a switch with a 150 meter 10 BASE-T CAT 5 cable. During testing numerous problems with both data transmission and intermittent power occurs. Which of the following is most likely the cause?

- A. The cable should be CAT 6
- B. There is a duplex mismatch
- C. The cable should be 100 BASE-T
- D. The cable is too long

**Answer: D**

**QUESTION: 9**

Which of the following APs does not support adaptive mode?

- A. AP7131
- B. AP6532
- C. AP650
- D. AP6521

**Answer: A**

**QUESTION: 10**



## Pass4sure Certification Exam Features;

- Pass4sure offers over **2500** Certification exams for professionals.
- More than **98,800** Satisfied Customers Worldwide.
- Average **99.8%** Success Rate.
- Over **120** Global Certification Vendors Covered.
- Services of **Professional & Certified Experts** available via support.
- Free **90 days** updates to match real exam scenarios.
- **Instant Download Access!** No Setup required.
- Price as low as **\$19**, which is 80% more **cost effective** than others.
- **Verified answers** researched by industry experts.
- Study Material **updated** on regular basis.
- Questions / Answers are downloadable in **PDF** format.
- Mobile Device Supported (**Android, iPhone, iPod, iPad**)
- **No authorization** code required to open exam.
- **Portable** anywhere.
- **Guaranteed Success.**
- **Fast**, helpful support **24x7**.



View list of All certification exams offered;  
<http://www.ipass4sure.com/all exams.asp>

View list of All Study Guides (SG);  
<http://www.ipass4sure.com/study-guides.asp>

View list of All Audio Exams (AE);  
<http://www.ipass4sure.com/audio-exams.asp>

Download Any Certification Exam DEMO.  
<http://www.ipass4sure.com/samples.asp>

To purchase Full version of exam click below;  
<http://www.ipass4sure.com/all exams.asp>

3COM	CompTIA	Filemaker	IBM	LPI	OMG	Sun
ADOBE	ComputerAssociates	Fortinet	IISFA	McAfee	Oracle	Sybase
APC	CWNP	Foundry	Intel	McData	PMI	Symantec
Apple	DELL	Fujitsu	ISACA	Microsoft	Polycom	TeraData
BEA	ECCouncil	GuidanceSoftware	ISC2	Mile2	RedHat	TIA
BICSI	EMC	HDI	ISEB	NetworkAppliance	Sair	Tibco
CheckPoint	Enterasys	Hitachi	ISM	Network-General	SASInstitute	TruSecure
Cisco	ExamExpress	HP	Juniper	Nokia	SCP	Veritas
Citrix	Exin	Huawei	Legato	Nortel	See-Beyond	Vmware
CIW	ExtremeNetworks	Hyperion	Lotus	Novell	Google	

and many others.. See complete list [Here](#)

