

Practice Test
CompTIA 220-801 A+ Certification Domain 3- Laptops
Brought to you by RMRoberts.com

This test is designed to help you prepare for the CompTIA A+ 220-801 Domain 3 - Laptop Section of the exam. Be sure to complete the study guide before attempting this exam. The certification exam consists of 90 questions, and approximately 11 percent is based on laptops. This quiz will consist of 10 questions. You need to get at least 7 correct to consider yourself prepared on this topic.

Good luck!

1. What is the purpose of a laptop inverter?

- A. The inverter is used to reveal encrypted file content.
- B. An inverter is used to change a SATA to a PATA type drive connection.
- C. An inverter is used to change a WAN type connection to a LAN type network connection.
- D. An inverter is used to change DC type to AC type voltage which is required for the laptop back light.

2. Which type of battery is most commonly found in laptop computers?

- A. Li-Ion
- B. NiCad
- C. NiMH
- D. Lead Acid

3. What does the “fn” represent on a laptop keyboard?

- A. Fast Network
- B. Function keys.
- C. Fixed Network
- D. Find Now

4. What type of HDD is used internally on a modern laptop computer?

- A. 2.5 SATA
- B. 3.5 SATA
- C. 2.5 PATA
- D. 3.5 PATA

5. How many Type II PC cards can fit into a laptop access port?

- A. One
- B. Two
- C. Three
- D. Four

6. A customer complains that their laptop screen has grown very dim over time and cannot be brighten anymore. What is most likely causing the problem?

- A. The battery is getting week.
- B. The charging unit is defective.
- C. The inverter is defective.
- D. The CRT pixels are burning out.

7. Which is the resolution of a WUXGA screen?

- A. 600 x 400
- B. 960 x 800
- C. 1280 x 900
- D. 1900 x 1200

8. Which type of memory is module is used in laptop computer RAM?

- A. SODIMM 204 pin DDR3
- B. DIMM 240 pin DDR3
- C. SIMM 72 pin
- D. SIMM 168 pin

9. Which power option saves the current work to HDD?

- A. Sleep
- B. Hibernate
- C. Resting
- D. Away Mode

10. Where would you configure and additional monitor for a laptop computer running Winodws7?

- A. Administrative tools
- B. Windows Mobility Center
- C. Device Manager
- D. Display

Answers

1. What is the purpose of a laptop inverter?

D. An inverter is used to change DC type to AC type voltage which is required for the laptop back light.

2. Which type of battery is most commonly found in laptop computers?

A. Li-Ion

3. What does the “fn” represent on a laptop keyboard?

B. Function keys.

4. What type of HDD is used internally on a modern laptop computer?

A. 2.5 SATA

5. How many Type II PC cards can fit into a laptop access port?

A. One

6. A customer complains that their laptop screen has grown very dim over time and cannot be brighten anymore. What is most likely causing the problem?

C. The inverter is defective.

7. Which is the resolution of a WUXGA screen?

D. 1900 x 1200

8. Which type of memory is module is used in laptop computer RAM?

A. SODIMM 204 pin DDR3

9. Which power option saves the current work to HDD?

B. Hibernate

10. Where would you configure and additional monitor for a laptop computer running Windows7?

B. Windows Mobility Center