

CompTIA A+ 2008 Essentials 220-602 IT Technician Pop Quiz 6

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1. Where is BIOS stored?

- A. ROM
- B. HDD
- C. Processor cache
- D. RAM

2. Which statement about conventional memory is true?

- A. Conventional memory is limited to the first 1 MB.
- B. Conventional memory is located in ROM.
- C. Conventional memory is located after the first 1 MB.
- D. Conventional memory is limited to the first 640 kB.

3. Plug-n-play technology will automatically configure all but which setting?

- A. IRQ
- B. DMA
- C. I/O
- D. DNS

4. Which is not a Windows XP file attribute?

- A. Read Only
- B. System
- C. Backup
- D. Hidden

5. What is the maximum size FAT16 partition?

- A. 1 GB
- B. 2 GB
- C. 137 MB
- D. 2 MB

6. Where is boot device order configured?

- A. BIOS setup
- B. Operating system configuration file.
- C. Boot.ini file.
- D. Task bar and Start Menu properties.

7. In which program are the following startup options located; Normal Startup, Diagnostic Startup and Selective Startup?

- A. System Registry
- B. System Configuration
- C. Computer Management
- D. Task Manager

8. Which protocol is designed to allow email to be stored on a network email server rather than on the local machine?

- A. STMP
- B. IMAP
- C. POP
- D. FTP

9. Which symbol represents a search wild card for a single character of a file name?

A. /

B. ?

C. \$

D. #

10. What is the size of the smallest FAT32 sector for a 50 GB HDD?

A. 1 byte

B. 512 bytes

C. 1024 bytes

D. 2048 bytes

11. What would most likely cause "Operating system not found" error message?

A. Corrupt MBR.

B. Corrupt registry.

C. Corrupt hardware driver.

D. Cross-linked files.

12. Which network computer maintains a record of all other computers in a local workgroup configuration?

A. Master browser.

B. Domain Master

C. Primary Domain Controller

D. First computer activated on the network.

13. What is the default page file size for a Windows XP machine?

- A. 1GB
- B. 1.5 times the RAM size.
- C. 10 percent of the hard disk drive.
- D. 5 percent of the hard disk drive.

14. What is a Toslink connection on a motherboard used for?

- A. Audio connections.
- B. Network connections.
- C. Telephone modems.
- D. TFT Monitor connection.

15. What does the IEEE 1284 standard describe?

- A. USB ports.
- B. Parallel ports.
- C. Serial ports.
- D. SATA ports.

16. Which command would change partition "E" from a FAT32 to NTFS file format?

- A. convert E:fs:ntfs
- B: change E:ntfs
- C: format E:ntfs
- D: delete E: | format E:ntfs

17. Why is the security tab missing from a Windows XP file or folder properties dialog box?

- A. The partition format is NTFS.
- B. Windows XP does not have a file permission security tab.
- C. The file is encrypted.
- D. The file system is configured for simple file sharing.

18. Which is an example of a private IP address?

- A. 45.123.60.12
- B. 10.23.100.1
- C. 180.200.23.1
- D. 40.40.40.40

19. Which command will remove the hidden file attribute from a file named myfile?

- A. attrib myfile / r
- B. attrib - h myfile
- C. myfile attrib - r
- D. myfile attrib + h

20. How many disk drives are required for a RAID 5?

- A. Only one using three partitions.
- B. Two physical drives.
- C. Three physical drives.
- D. Five physical drives.

Answers

1. A, ROM
2. D, 640
3. D, DNS
4. C, backup
5. B, 2 GB
6. A, BIOS
7. B, System Configuration
8. B, IMAP
9. B, ?
10. B, 512
11. A, corrupt MBR
12. A, Master Browser
13. B, 1.5 times the RAM size.
14. A, Audio connections.
15. B, Parallel ports.
16. A, convert E:fs:ntfs
17. D, The file system is configured for simple file sharing.
18. B, 10.23.100.1
19. B. attrib – h myfile
20. C, Three physical drives.