

- to convert DC power into a higher voltage AC power
 18. Which two considerations would be of the greatest importance when building a workstation that will run multiple virtual machines? (Choose two.)
- amount of RAM*
- number of CPU cores*
- water cooling
- powerful video card
- high-end sound card

19. A user playing a game on a gaming PC with a standard EIDE 5400 RPM hard drive finds the performance unsatisfactory. Which hard drive upgrade would improve performance while providing more reliability and more energy efficiency?

- a 7200 RPM EIDE hard drive
- a 7200 RPM SATA hard drive
- a 10,000 RPM SATA hard drive
- an SSD*

20. What three components should be included in a computer that is used to create TV commercials and music videos? (Choose three.)

- extra DIN-6 ports
- specialized video card*
- extra PS/2 ports
- large and fast hard drives*
- VGA adaptors
- specialized audio card *

21. What are two hardware requirements for computers that will be used to run multiple virtual machines? (Choose two.)

- large amounts of RAM*
- a multicore CPU*
- a high resolution video card
- a high speed wireless adapter
- multiple monitors

22. Which memory technology allows two memory modules to be accessed at the same time?

- dual channel*
- double-sided
- SRAM
- ECC

23. Which security feature in modern CPUs protects memory areas that contain part of the operating system from malware attacks?

- encryption
- TPM
- execute disable bit*
- LoJack

It Essentials Chapter 1test Answers

Xiang Xie

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