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QUESTION NO: 1

A small business currently has a server room with a large cooling system that is appropriate for its size. The location of the server room is the top level of a building. The server room is filled with incandescent lighting that needs to continuously stay on for security purposes. Which of the following would be the MOST cost-effective way for the company to reduce the server rooms energy footprint?

- A. Replace all incandescent lighting with energy saving neon lighting.
- B. Set an auto-shutoff policy for all the lights in the room to reduce energy consumption after hours.
- C. Replace all incandescent lighting with energy saving fluorescent lighting.
- D. Consolidate server systems into a lower number of racks, centralizing airflow and cooling in the room.

Answer: C

QUESTION NO: 2

Which of the following methods effectively removes data from a hard drive prior to disposal? (Select TWO).

- A. Use the remove hardware OS feature
- B. Formatting the hard drive
- C. Physical destruction
- D. Degauss the drive
- E. Overwriting data with 1s and 0s by utilizing software

Answer: C,E

QUESTION NO: 3

Which of the following terms is used when printing data on both the front and the back of paper?

- A. Scaling
- B. Copying
- C. Duplex
- D. Simplex

Answer: C

QUESTION NO: 4

Which of the following can conserve energy in a server room?

- A. Sealing all potential cold air leaks
- B. Installing additional cooling fans
- C. Setting the temperature lower
- D. Replacing the UPS with a generator

Answer: A

QUESTION NO: 5

A user reports that their cell phone battery is dead and cannot hold a charge. Which of the following should be done when disposing of the old battery?

- A. Recycle the battery.
- B. Store the battery.
- C. Place battery in a sealed plastic bag.
- D. Disassemble the battery.

Answer: A

QUESTION NO: 6

Which of the following needs to be recycled due to dangerous amounts of gas contained inside its housing?

- A. CRT
- B. Toner
- C. Surge suppressor
- D. LCD

Answer: A

QUESTION NO: 7

Which of the following technologies allows a single piece of hardware to host multiple operating systems simultaneously?

- A. Virtualization
- B. SMTP servers

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- C. ThinNet clients
 - D. Terminal servers

Answer: A

QUESTION NO: 8

A company would like to dispose of old toner units. Which of the following would be the MOST appropriate course of action to take?

- A. Use an approved recycling program either through a vendor or local government agency.
- B. Old toner disposal is the responsibility of the manufacturer. Call the appropriate number at the respective company.
- C. Toss the units into the trash. Toner cartridges are biodegradable.
- D. Clean out the toner cartridges with warm water and place the clean units into the recycling collection.

Answer: A

QUESTION NO: 9

A large company has over 500 computers that currently stay powered on indefinitely. None of the systems are used after the company closes at 5 p.m. Which of the following would be the MOST effective way for the company to save on electricity usage?

- A. Set the computers for automatic log-off after one hour of inactivity.
- B. Institute a policy of either shutdown or sleep mode an hour after close.
- C. Turn on the Wake on LAN functionality for all computers.
- D. Schedule all patching to be done during work hours.

Answer: B

QUESTION NO: 10

A small business currently has four separate servers, three of which perform low-overhead tasks with small memory footprints. How could the company BEST reduce power consumption among these four servers, while not sacrificing functionality?

- A. Enable each server's Cool 'n' Quiet and/orSpeedStep functionality so that processing power is conserved.
- B. Enforce auto-shutdown routines on all four servers for after-hours power saving while the office is closed.