

CompTIA IT Fundamentals v6.0 (FC0-U51)

Page: 57 / 58

Total 286 questions



10 questions per page ▾

Question 281 (Topic 3)



You have an older Windows 98 computer. You wish to upgrade to Windows Vista Home Basic. What must you do?

- A. First upgrade to Windows 2000 then upgrade to Vista Home Basic.
- B. First upgrade to Windows XP Pro, then upgrade to Vista Home Basic.
- C. Simply buy and install the Windows Vista Home Basic Upgrade.
- D. First upgrade to Windows XP Home, then upgrade to Vista Home Basic.

[Expose Correct Answer](#)

Answer : **D**

Explanation: You will have to first upgrade to Windows XP home, and then to Vista Home. Answer option C is incorrect. Windows 98 cannot be directly upgraded to Windows Vista. Answer option B is incorrect. Windows XP professional cannot be upgraded to Windows Vista Home Basic, but it can be upgraded to Windows Vista Business or Ultimate. Answer option A is incorrect. Windows 2000 cannot be upgraded to Windows Vista. Reference: <http://support.microsoft.com/kb/931225>

[Next Question](#)

Question 282 (Topic 3)



NO: 235

Which of the following types of fire extinguishers are needed for combustible liquids' fire such as gasoline and kerosene?

- A.** Class C
- B.** Class B
- C.** Class D
- D.** Class A

Answer : **B**

Explanation: Class B extinguishers are needed for flammable or combustible liquids' fire such as gasoline, kerosene, grease, and oil. The numerical rating for a class B extinguisher indicates the approximate area, in square feet, in which it can extinguish fire. Carbon Dioxide extinguishers are used for class B and C fires. Answer option D is incorrect. Class A extinguishers are needed for ordinary flammable materials' fire such as paper, wood, cardboard, and most plastics. Answer option A is incorrect. Class C fire extinguishers are needed for electrical fires. The electrical fire involves electrical equipments, such as appliances, wiring, and circuit breakers. Water should not be used as an extinguisher for this type of fire. Carbon Dioxide is a good choice as an extinguisher for an electrical fire on a computer or other electronic device such as television. Answer option C is incorrect. Class D extinguishers are needed for combustible metals' fire such as magnesium, titanium, potassium, and sodium.

Next Question

Question 283 (Topic 3)



Which of the following statements about Standby Power Supply (SPS) is true?
Each correct answer represents a complete solution. Choose two.

- A.** It provides protection against power surges.
- B.** It provides protection against power drops and power surges.
- C.** It provides no protection against power surges.
- D.** It provides protection against under voltage.

Expose Correct Answer

Answer : **C,D**

Next Question

Question 284 (Topic 3)



STION NO: 219

Which of the following is the lightest but most expensive battery used in laptops?

- A. NiMH
- B. NiCad
- C. Li-Ion
- D. Sodium-Ion

Expose Correct Answer

Answer : **C**

Explanation: Li-Ion or Lithium Ion battery is the lightest but most expensive battery used in laptops. Li- Ion battery has a longer life as compared to NiCad and NiMH batteries. Answer option B is incorrect. Nickel-Cadmium (NiCad) batteries are no longer used in laptops. NiCad batteries are heavy and have shorter life as compared to NiMH batteries. Answer option D is incorrect. There is no battery such as Sodium-Ion. Answer option A is incorrect. A Nickel-Metal Hydride (NiMH) battery has 30 percent more life than a NiCad battery. NiMH is more expensive and takes more time to recharge as compared to NiCad. Some laptops still use NiMH batteries.

Next Question

Question 285 (Topic 3)



Which of the following DB-style connectors are used by SCSI-2 drive interface standard?
Each correct answer represents a complete solution. Choose three.

- A. 40-pin female
- B. 25-pin female
- C. 68-pin female

D. 50-pin female

Explanation: The following DB-style connectors are used by SCSI-2 drive interface standard: 68-pin female 50-pin female 25-pin female Small Computer System Interface (SCSI) is the second most popular drive interface in use today after the Integrated Drive Electronics (IDE) interface. SCSI is faster than IDE and supports more devices. SCSI devices, such as hard disk drive and CD-ROM drive, are better suited in a network environment in which many users access shared drives simultaneously. SCSI has three standards: SCSI-1, SCSI-2, and SCSI-3. Answer option A is incorrect. There is no such 40-pin female DB-style connector is available. Reference: "<http://en.wikipedia.org/wiki/SCSI>"

Next Question

Page: 57 / 58
Total 286 questions



10 questions per page ▾

CONNECT WITH US

 Facebook

 Twitter

 Youtube

 contact@itexams.com