

CompTIA IT Fundamentals v6.0 (FC0-U51)

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Question 241 (Topic 3)



Which of the following devices does SCSI support?

Each correct answer represents a complete solution. Choose all that apply.

- A. Tape drive
- B. Sound card
- C. CD drive
- D. Modem
- E. Hard disk drive

[Expose Correct Answer](#)

Answer : **A,C**

Explanation: Small Computer System Interface (SCSI) supports CD drive, tape drive, and hard disk drive. What is SCSI? Hide 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. Reference: TechNet, Contents: "Storage Management Operations Guide"

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Question 242 (Topic 3)



Which of the following is the bandwidth of an SCSI Ultra2 Wide I/O port?

- A.** 50 MBps
- B.** 160 MBps
- C.** 320 MBps
- D.** 80 MBps

Expose Correct Answer

Answer : **D**

Explanation: The SCSI Ultra2 Wide I/O port has a bandwidth of 80 MBps. 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 drives and CD-ROM drives, are better suited to 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. The IEEE 1394a S400 I/O port has a bandwidth of 50 MBps. Answer option B is incorrect. The SCSI Ultra3 I/O port has a bandwidth of 160 MBps. Answer option C is incorrect. The SCSI Ultra4 port has a bandwidth of 320 MBps.

Next Question

Question 243 (Topic 3)



Which of the following are a form of online advertising on the World Wide Web intended to attract

Web traffic or capture email addresses?

- A.** Pop-ups
- B.** Signed script policy:
- C.** Cookies
- D.** Java applet

Expose Correct Answer

stores information, such as user preferences and settings in a cookie. This information helps in providing customized services to users. There is absolutely no way a Web server can access any private information about a user or his computer through cookies, unless a user provides the information. A Web server cannot access cookies created by other Web servers. Answer option B is incorrect. Signed script policy is a policy in which testing is required to check the identity of a user sending requests from a Web browser. In this policy, when a receiver receives a request from the user to access some resources of his computer, he can grant or deny the access on the basis of whether the request is coming from a trusted or a non-trusted source. If the receiver permits the request, the code will run on the browser after further checks. An author converts the code in the form of an encrypted text, which is recreated on the browser as a simple text. The code will not run on the browser if there is any modification in the text. Answer option D is incorrect. A Java applet is a software program written in Java language. It is distributed as an attachment in a Web document and executed in a Java-enabled Web browser. Java applets can run on almost any operating system without requiring recompilation.

Next Question

Question 244 (Topic 3)



How many devices can be connected to an IEEE 1394 port?

- A. 63
- B. 127
- C. 256
- D. 1

Expose Correct Answer

Answer : **A**

Explanation: An IEEE 1394 port can connect upto 63 devices. This port is also known as FireWire. What is the IEEE1394 connector? The IEEE1394 (FireWire) connector is used with the FireWire serial bus. FireWire can transmit data at a very high speed of 400Mbps and 800Mbps. Two types of connectors are available in this category, namely 4-pin and 6-pin. Answer option B is incorrect. A single USB port can be used to connect upto 127 peripheral devices. Reference: TechNet, Contents:
"http://www.webopedia.com/TERM/I/IEEE_1394.html"

Question 245 (Topic 3)



What is the maximum resolution that SXGA video technology supports?

- A. 2560 x 1600
- B. 1024 x 768
- C. 1280 x 1024
- D. 1280 x 720

Expose Correct Answer

Answer : **C**

Explanation: SXGA stands for Super eXtended Graphics Array. It is a display standard that refers to video adapters. This standard is an enhancement of the standard XGA resolution developed by IBM. It is capable of displaying the resolution of 1280 x 1024 pixels. 1280 refers to horizontal pixels, and 1024 refers to vertical pixels. Answer option D is incorrect. The WXGA video technology supports a maximum resolution of 1280 x 720. Answer option A is incorrect. The WQXGA video technology supports a maximum resolution of 2560 x 1600. Answer option B is incorrect. The XGA video technology supports a maximum resolution of 1024 x 768. Reference:

"<http://www.computerhope.com/jargon/s/sxga.htm>"

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