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Vendor: CompTIA

Exam Code: FC0-U11

Exam Name: CompTIA Strata Fundamentals of PC
Functionality Exam

Version: Demo

QUESTION NO: 1

You are working with a team that will be bringing in new computers to a sales department at a company. The sales team would like to keep not only their old files, but system settings as well on the new PC's. What should you do?

- A.** Do a system backup (complete) on each old machine, then restore it onto the new machines.
- B.** Copy the files and the Windows Registry to a removable media then copy it onto the new machines.
- C.** Use the User State Migration tool to move the system settings and files to the new machines.
- D.** Use the Disk Management tool to move everything to the new computer.

Answer: C

Explanation:

QUESTION NO: 2

Which of the following is designed to infiltrate or damage a computer without the consent of the owner?

- A.** Shareware
- B.** Malware
- C.** Freeware
- D.** Stealware

Answer: B

Explanation:

QUESTION NO: 3

Which of the following is a circuit board that is used to extend slots for expansion cards and provides the ability to connect additional expansion cards to the computer?

- A.** Audio/modem riser
- B.** Secure Digital (SD) card
- C.** Riser card
- D.** Communication and Networking Riser (CNR)

Answer: C

Explanation:

QUESTION NO: 4

Which of the following is a file management tool?

- A. Windows Explorer
- B. Device Manager
- C. MSCONFIG
- D. Defrag

Answer: A

Explanation:

QUESTION NO: 5

Which of the following parts of the computer is built-in to the motherboard?

- A. Joystick
- B. Mouse
- C. Sound card
- D. CD-ROM drive

Answer: C

Explanation:

QUESTION NO: 6

You are selecting memory to put in to a laptop. Which of the following types of RAM chips would you most likely select?

- A. 72 PIN
- B. 240 PIN
- C. 184 PIN
- D. 144 PIN

Answer: D

Explanation:

QUESTION NO: 7

Which of the following statements does the UK Parliament state in the Computer Misuse Act 1990? Each correct answer represents a complete solution. Choose two.

- A.** Unauthorized access to the computer material is punishable by 6 months imprisonment or a fine "not exceeding level 5 on the standard scale".
- B.** Personal data shall be adequate, relevant, and not excessive in relation to the purpose or purposes for which they are processed.
- C.** Appropriate technical and organizational measures shall be taken against unauthorized or unlawful processing of personal data and against accidental loss or destruction of, or damage
- D.** Unauthorized modification of computer material is subject to the same sentences as section 2 offences.

Answer: A,D

Explanation:

QUESTION NO: 8

Which of the following types of parental controls is used to limit access to the Internet contents?

- A.** Monitoring control
- B.** Usage management tool
- C.** Content filter control
- D.** Bandwidth control

Answer: C

Explanation:

QUESTION NO: 9

You are working in a Windows network environment. Which of the following accounts/groups have many advanced permissions not needed by occasional users? Each correct answer represents a part of the solution. Choose two.

- A.** Guest
- B.** Standard user
- C.** Administrator
- D.** Power Users

Answer: C,D

Explanation:

QUESTION NO: 10

You need to alter disk partitions in Windows XP prior to upgrade to Windows Vista. Which Windows utility should you use for this?

- A. Disk Defragmenter
- B. The Registry
- C. Disk Management
- D. System Configuration Utility

Answer: C

Explanation:

QUESTION NO: 11

Which of the following is used by Wi-Fi Protected Access (WPA) to provide data encryption?

- A. IDEA
- B. TKIP
- C. RSA
- D. RC4

Answer: B

Explanation:

QUESTION NO: 12

Mark works as a Network Administrator for NetTech Inc. The company has a Windows 2000 domain-based network. A user working on a Windows 2000 Professional client computer reports that he is unable to access some files on the hard disk. However, he is able to successfully log on and access other files. What should Mark do to resolve the issue?

- A. Instruct the user to log off and log on again.
- B. Enable the user account on the computer.
- C. Check the file permissions on the hard disk drive.
- D. Check the hard disk drive using the SCANDISK utility.

Answer: C

Explanation:

QUESTION NO: 13

Which of the following refers to the data rate supported by a network connection or interface?

- A. Spam
- B. Preboot Execution Environment (PXE)

- C. Bandwidth
- D. Branding

Answer: C

Explanation:

QUESTION NO: 14

Which of the following slots on a motherboard are best for a video card? Each correct answer represents a complete solution. Choose two.

- A. PCI
- B. PCIe
- C. EISA
- D. AGP

Answer: B,D

Explanation:

QUESTION NO: 15

Which of the following statements about a smart card are true? Each correct answer represents a complete solution. Choose two.

- A. It is a device that contains a microprocessor and permanent memory.
- B. It is used to securely store public and private keys for log on , e-mail signing and encryption, and file encryption.
- C. It is a device that routes data packets between computers in different networks.
- D. It is a device that works as an interface between a computer and a network.

Answer: A,B

Explanation:

QUESTION NO: 16

A customer has come to you wanting upgrade the video card in his laptop. What would you recommend?

- A. A PCI Express card
- B. Upgrade is not possible
- C. A PCMCIA card

D. An AGP Card

Answer: B

Explanation:

QUESTION NO: 17

Which of the following cache levels are implemented on microprocessors? Each correct answer represents a complete solution. Choose two.

- A. Level 5 (L5) cache**
- B. Level 2 (L2) cache**
- C. Level 0 (L0) cache**
- D. Level 1 (L1) cache**

Answer: B,D

Explanation:

QUESTION NO: 18

You work as a Network Administrator for NetTech Inc. The company has a wireless local area network (WLAN). You want to prevent your wireless access point from being accessed by intruders. What will you do to accomplish the task?

- A. Implement auditing.**
- B. Implement WEP.**
- C. Implement SSL. D.**
- Implement IPSec.**

Answer: B

Explanation:

QUESTION NO: 19

What is the maximum cable length to connect a device to an IEEE 1394a port?

- A. 12 meters**
- B. 5 meters**
- C. 4.5 meters**
- D. 10 meters**

Answer: C

Explanation:

QUESTION NO: 20

Which of the following identifies a wireless network and is sometimes referred to as a "network name"?

- A. BSSID
- B. SSID
- C. BSS
- D. IBSS

Answer: B

Explanation:

QUESTION NO: 21

You are selecting RAM for a new laptop. Which of the following types of chips should you choose?

- A. SIMM
- B. RIMM
- C. DIMM
- D. SO-DIMM

Answer: D

Explanation:

QUESTION NO: 22

Which of the following tools is used to monitor the status of computer security settings and services and to specify the problem using a pop-up notification balloon?

- A. Windows Sync Center
- B. Windows Aero
- C. Windows Defender
- D. Windows Security Center

Answer: D

Explanation:

QUESTION NO: 23

Which of the following protocols is widely used for setting up and tearing down multimedia communication sessions such as voice and video calls over the Internet (VoIP)?

- A. ICMP
- B. UDP
- C. SIP
- D. LDAP

Answer: C

Explanation:

QUESTION NO: 24

Which of the following is a software program that collects email addresses of users and creates a mailing list to send unwanted emails to the users?

- A. Adware
- B. Port scanner
- C. Malware
- D. Spambot

Answer: D

Explanation:

QUESTION NO: 25

Which of the following Windows Security Center features is implemented to give a logical layer protection between computers in a networked environment?

- A. Malware Protection
- B. Automatic Updating
- C. Other Security Settings
- D. Firewall

Answer: D

Explanation:

QUESTION NO: 26

Which of the following are touch screen technologies? Each correct answer represents a complete solution. Choose all that apply.

- A. Surface Wave
- B. Resistive
- C. Capacitive
- D. Transitive

Answer: A,B,C

Explanation:

QUESTION NO: 27

You are working on a home computer. You have installed Windows Vista on your computer. A friend named Andrew visits your home and he needs to launch a Web browser to check his e-mail. Which of the following user accounts will you allow him to use?

- A. Limited account
- B. Standard account
- C. Administrator account
- D. Guest account

Answer: D

Explanation:

QUESTION NO: 28

Which of the following are the most likely causes of a virus attack? Each correct answer represents a complete solution. Choose all that apply.

- A. Installing an application from an unreliable source
- B. Using a floppy, a compact disk, or a pen drive from an unreliable source
- C. Downloading a file from an unknown Website
- D. Installing a .DLL file from an unreliable source

Answer: A,B,C,D

Explanation:

QUESTION NO: 29

Which of the following types of attacks is often performed by looking surreptitiously at the keyboard or monitor of an employee's computer?

- A. Man-in-the-middle attack
- B. Buffer-overflow attack
- C. Denial-of-Service (DoS) attack
- D. Shoulder surfing attack

Answer: D

Explanation:

QUESTION NO: 30

Which of the following buses has a maximum data transfer rate of 2400 Mbps?

- A. USB 1.1
- B. FireWire 800
- C. USB 2.0
- D. eSATA

Answer: D

Explanation:

QUESTION NO: 31

Which of the following data busses is used by a 168-pin Dual Inline Memory Module (DIMM)?

- A. 64-bit
- B. 128-bit
- C. 32-bit
- D. 8-bit

Answer: A

Explanation:

QUESTION NO: 32

Mark purchases a new computer and installs the Windows 2000 Professional operating system on it. He wants to connect the computer to the Internet. Which of the following actions can he take to protect his computer from unauthorized access, adware, and malware? Each correct answer represents a complete solution. Choose two.

- A. Set hidden attributes on his important files.
- B. Install all the service packs available for the operating system.
- C. Configure a firewall on the computer.
- D. Configure auditing on the computer.

Answer: B,C

Explanation:

QUESTION NO: 33

You work as a Network Administrator for Tech Perfect Inc. The company has a Windows-based network. You do maintenance work on a Windows 2000 Professional computer. You require to perform the following jobs: Exhaustive disk checking. Locate bad sectors (if any). Recover readable information. Which of the following commands will you use to accomplish the task?

- A. CHKDSK /f
- B. CHKDSK /i
- C. CHKDSK /r
- D. CHKDSK /v

Answer: C

Explanation:

QUESTION NO: 34

Which of the following ports is also known as PS/2?

- A. 5-pin DIN connector
- B. 4-pin Mini-DIN connector
- C. 6-pin Mini-DIN connector
- D. USB connector

Answer: C

Explanation:

QUESTION NO: 35

Which of the following wireless standards use the frequency of 2.4 GHz? Each correct answer represents a complete solution. Choose three.

- A. 802.11b

- B. 802.11a
- C. 802.11g
- D. Bluetooth

Answer: A,C,D

Explanation:

QUESTION NO: 36

What is the maximum resolution that SXGA video technology supports?

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

Answer: D

Explanation:

QUESTION NO: 37

Which of the following types of attacks entices a user to disclose personal information such as social security number, bank account details, or credit card number?

- A. Replay attack
- B. Password guessing attack
- C. Phishing
- D. Spoofing

Answer: C

Explanation:

QUESTION NO: 38

When you are configuring a wireless access point, which of the following is broadcasted by default and should be disabled from the security point of view?

- A. Wireless Access Protocol (WAP)
- B. Service Set Identifier (SSID)
- C. MAC address
- D. Multicast address

Answer: B

Explanation:

QUESTION NO: 39

Which of the following file attributes are not available on a FAT32 partition? Each correct answer represents a complete solution. Choose two.

- A. Hidden
- B. Compression
- C. Read Only
- D. Archive
- E. Encryption

Answer: B,E

Explanation:

QUESTION NO: 40

Which of the following statements about SRAM are true? Each correct answer represents a complete solution. Choose two.

- A. SRAM is used for main memory.
- B. SRAM is faster than DRAM.
- C. SRAM is used for cache memory.
- D. SRAM is used for permanent storage of information and is also known as ROM.

Answer: B,C

Explanation:

QUESTION NO: 41

Which of the following AT Attachment (ATA) standards supports transfer mode UltraDMA/133?

- A. ATA-7
- B. ATA-5
- C. ATA-6
- D. ATA-4

Answer: A

Explanation:

QUESTION NO: 42

Which of the following are Internet standard protocols for email retrieval? Each correct answer represents a complete solution. Choose two.

- A. IMAP4
- B. POP3
- C. SMTP
- D. SNMP

Answer: A,B

Explanation:

QUESTION NO: 43

You have a customer who wants to move files and settings from an old PC to a new one she is buying. What tool do you recommend?

- A. Windows Explorer
- B. User State Migration Tool
- C. Disk Management
- D. File and Settings Transfer Wizard

Answer: D

Explanation:

QUESTION NO: 44

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

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

Answer: B

Explanation:

An ISP hosting a Web site should be protected against a copyright infringement regarding the contents that are posted on the Web site. Which of the following protects an ISP from liability for copyright infringement?

- A. Digital Millennium Copyright Act
- B. InetLoad
- C. Copyright law
- D. Trademark

Answer: A

Explanation:

QUESTION NO: 46

Which of the following protocols transmits error messages and network statistics?

- A. ICMP
- B. NNTP
- C. DHCP
- D. TCP

Answer: A

Explanation:

QUESTION NO: 47

You are responsible for security at a hospital. Since many computers are accessed by multiple employees 24 hours a day, 7 days a week, controlling physical access to computers is very difficult. This is compounded by a high number of non employees moving through the building. You are concerned about unauthorized access to patient records. What would best solve this problem?

- A. The use of CHAP.
- B. Time of day restrictions.
- C. The use of smart cards.
- D. Video surveillance of all computers.

Answer: C

Explanation:

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