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QUESTIONS & ANSWERS
DEMO VERSION
(LIMITED CONTENT)

Question 1

Question Type: MultipleChoice

A technician sets up secure print and configures an NFC device that will authenticate users for access. Which of the following will the NFC device most likely use to authenticate?

Options:

- A- Badging
- B- Password
- C- Passcode
- D- Biometrics

Answer:

A

Explanation:

Badging refers to the use of NFC-enabled ID badges or cards that authenticate users when tapped against a reader for secure print or access control.

From CompTIA A+ 220-1101 Official Study Guide, Objective 3.4 -- Secure printing and authentication:

"NFC authentication is commonly implemented using employee badges, allowing secure and convenient access to devices and functions."

Verified Source:

CompTIA A+ Core 1 (220-1101) Official Study Guide, Chapter 3: Secure Print Solutions

CompTIA Exam Objectives 220-1101, Domain 3.4

Question 2

Question Type: MultipleChoice

A company migrates a local application to an internal cloud platform. Which of the following best describes this cloud platform?

Options:

- A- Private
- B- Public
- C- Community
- D- Hybrid

Answer:

A

Explanation:

An internal cloud platform operated exclusively for a single organization is a private cloud, providing dedicated resources and enhanced control.

From CompTIA A+ 220-1101 Official Study Guide, Objective 3.7 -- Cloud models:

"A private cloud is provisioned for exclusive use by a single organization, typically managed internally or by a third party, and may be hosted on-premises."

Verified Source:

CompTIA A+ Core 1 (220-1101) Official Study Guide, Chapter 3: Cloud Concepts

CompTIA Exam Objectives 220-1101, Domain 3.7

Question 3

Question Type: MultipleChoice

Which of the following types of RAM would most likely be used in a server?

Options:

- A- SODIMM
- B- ECC
- C- Unbuffered
- D- DDR3

Answer:

B

Explanation:

ECC (Error-Correcting Code) RAM is commonly used in servers because it can detect and correct memory errors, providing greater stability and reliability for mission-critical environments.

From CompTIA A+ 220-1101 Official Study Guide, Objective 3.2 -- Types of RAM:

"Servers often require ECC memory, which can detect and correct single-bit errors, preventing data corruption and increasing system reliability."

Verified Source:

CompTIA A+ Core 1 (220-1101) Official Study Guide, Chapter 3: Memory Technologies

CompTIA Exam Objectives 220-1101, Domain 3.2

Question 4

Question Type: MultipleChoice

Which of the following display technologies typically provides the highest contrast?

Options:

- A- IPS
- B- OLED
- C- TN
- D- VA

Answer:

B

Explanation:

OLED (Organic Light-Emitting Diode) technology can turn off individual pixels completely, producing "true black" and resulting in the highest contrast ratios compared to other display types.

From CompTIA A+ 220-1101 Official Study Guide, Objective 3.1 -- Display types and features:

"OLED displays provide superior contrast by emitting light per pixel, allowing perfect black and extremely high contrast ratios."

Verified Source:

Question 5

Question Type: MultipleChoice

A technician observes slow startup times on a laptop. Which of the following is most likely causing the issue?

Options:

- A- HDD
- B- RAM
- C- NIC
- D- BIOS

Answer:

A

Explanation:

A hard disk drive (HDD), especially if it's older or nearly full, is the most common cause of slow startup times in laptops. HDDs are much slower than SSDs and can significantly bottleneck the boot process.

From CompTIA A+ 220-1101 Official Study Guide, Objective 4.1 -- Troubleshoot common hardware problems:

"A slow startup or sluggish system performance is commonly due to a failing or fragmented hard disk drive (HDD). Replacing with an SSD can greatly improve boot times and overall system responsiveness."

Verified Source:

CompTIA A+ Core 1 (220-1101) Official Study Guide, Chapter 4: Troubleshooting PC Hardware

CompTIA Exam Objectives 220-1101, Domain 4.1

Question 6

Question Type: MultipleChoice

A technician is setting up a new multifunction device to be used over a shared network connection. Copier functions need to be restricted to only office employees. Which of the following should the technician perform after configuring the device to use a print server that exists on the domain?

Options:

- A- SMTP implementation
- B- Firmware update
- C- User authentication
- D- SMB configuration

Answer:

C

Explanation:

User authentication allows access to device functions (like printing and copying) to be restricted to authorized personnel. This is typically implemented on networked multifunction devices for security and auditing.

From CompTIA A+ 220-1101 Official Study Guide, Objective 3.4 -- Printer and device security:

"Enable user authentication on shared multifunction devices to restrict access to specific features for authorized users only."

Verified Source:

CompTIA A+ Core 1 (220-1101) Official Study Guide, Chapter 3: Printer Security

CompTIA Exam Objectives 220-1101, Domain 3.4

Question 7

Question Type: MultipleChoice

A company deploys its infrastructure in self-operated data centers. The company recently migrated

some of its applications to a public cloud. Which of the following most accurately describes the cloud model the company is following?

Options:

- A- Public
- B- Hybrid
- C- Community
- D- Private

Answer:

B

Explanation:

A hybrid cloud combines private infrastructure (on-premises, self-operated data centers) with public cloud services, providing flexibility and scalability.

From CompTIA A+ 220-1101 Official Study Guide, Objective 3.7 -- Cloud concepts:

"A hybrid cloud model integrates private and public cloud infrastructure to allow applications and data to be shared between them."

Verified Source:

CompTIA A+ Core 1 (220-1101) Official Study Guide, Chapter 3: Cloud Computing

CompTIA Exam Objectives 220-1101, Domain 3.7

Question 8

Question Type: MultipleChoice

Which of the following can carry data and electricity to network devices? (Select two).

Options:

- A- Router
- B- Injector
- C- Cable modem
- D- Access point

E- PoE

F- Unmanaged switch

Answer:

B, E

Explanation:

PoE (Power over Ethernet) allows both data and electrical power to be delivered over the same Ethernet cable. A PoE injector adds power to Ethernet cables for devices that need it.

From CompTIA A+ 220-1101 Official Study Guide, Objective 2.2 -- Networking hardware:

"Power over Ethernet (PoE) technology and PoE injectors enable both power and data transmission to compatible network devices like access points and IP cameras."

Verified Source:

CompTIA A+ Core 1 (220-1101) Official Study Guide, Chapter 2: Network Hardware

CompTIA Exam Objectives 220-1101, Domain 2.2

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