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Vendor: CompTIA

Code: 220-1201

Exam: CompTIA A+ Certification Exam: Core 1

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QUESTIONS & ANSWERS
DEMO VERSION

QUESTIONS & ANSWERS DEMO VERSION (LIMITED CONTENT)

A. CrimperB. Cable stripperC. Punchdown

Version: 6.0

Topic 1, Main Questions
Question: 1
[Virtualization and Cloud Computing] Which of the following is an advantage of using a hybrid cloud instead of a public cloud?
A. Ability to reduce management overhead B. Ability to use cross-platform virtualization C. Ability to meet data residency requirements D. Ability to leverage laaS and PaaS
Answer: C
Explanation:
Comprehensive and Detailed Explanation From Exact Extract: A hybrid cloud combines on-premises infrastructure with public cloud services. One significant advantage is that it allows organizations to keep sensitive data in a private environment to meet regulatory or data residency requirements, while still utilizing the scalability and cost-efficiency of the public cloud for other workloads. This ensures compliance with legal mandates about data location. Reference: "CompTIA A+ Complete Study Guide" by Quentin Docter – Chapter 8, "Virtualization and Cloud Computing", page 488. Also supported in CompTIA A+ Exam Objectives 220-1201 under section 4.1.
Question: 2
[Hardware] Which of the following tools would a technician use to connect wires to an RJ45 connector?

D. Loopback plug	
·	Answer: A
Explanation:	
Comprehensive and Detailed Explanation From Exact Extract: A crimper is specifically used to attach RJ45 connectors to the ends of ne connector pins into the cable's wires, establishing a secure electrical con is used for wiring patch panels or keystone jacks, not for attaching connecterence: "CompTIA A+ Complete Study Guide" by Quentin Docter – Che Connectors", page 162. Also outlined in the 220-1201 objectives under 3.	nnection. A punchdown tool ectors. napter 3, "Cables and
Question: 3	
[Virtualization and Cloud Computing] A company deploys server machines in a public cloud. Which of the follothis an example of?	owing cloud service models is
A. Platform as a service B. Anything as a service C. Infrastructure as a service D. Software as a service	
	Answer: C
Explanation:	
Comprehensive and Detailed Explanation From Exact Extract: Infrastructure as a Service (IaaS) provides virtualized computing resource includes virtual servers, storage, and networking. Deploying server mach the organization is responsible for managing the OS and applications on Reference: "CompTIA A+ Complete Study Guide" by Quentin Docter — Ch Cloud Computing", page 488-490. Also found in the 220-1201 objectives,	hines falls under laaS since top of the infrastructure. napter 8, "Virtualization and
Question: 4	

[Hardware and Network Troubleshooting]

A customer reports their tablet was recently dropped on the ground. The tablet has a small crack ir
one corner of the display, and it does not charge when plugged in. Which of the following should a
technician do first?

- A. Perform a hard restart.
- B. Replace the battery
- C. Inspect the USB-C port for damage
- D. Run diagnostics on the digitizer

Answer:	С
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Answer:	C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Physical damage from dropping a tablet may often affect ports or connectors. Before taking deeper diagnostic or replacement steps, it's important to visually inspect the USB-C charging port for damage or debris. If the port is damaged, charging issues can occur regardless of battery health. Reference: "CompTIA A+ All-in-One Exam Guide, 11th Edition" by Mike Meyers – Chapter 25, "Maintaining and Securing Mobile Devices", page 879.

	Question:	5
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[Networking]

A customer needs to install a new printer in their network. The customer reports that users had intermittent connectivity issues with previous printers. Which of the following should the technician configure on the new printer to prevent this issue?

- A. Gateway IP address
- B. DHCP IP address
- C. Static IP address
- D. Public IP address

Explanation:

Comprehensive and Detailed Explanation From Exact Extract: Intermittent connectivity issues with network printers are commonly caused by changing IP addresses when using DHCP. Assigning a static IP address ensures that the printer is always reachable at the same IP address by client machines.

Reference: "CompTIA A+ Complete Study Guide" by Quentin Docter – Chapter 4, "Printers and Multifunction Devices", page 241.



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