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QUESTION 1

A technician replaced a broken LED screen on a mobile computer. The operating system can be seen perfectly on screen, but the touch screen is non-responsive.

Which of the following are the MOST probable root causes for the given failure? (Choose three.)

- A. The hardware replacement used is a non-touch-screen.
- B. The touch screen must be calibrated after a replacement.
- C. The digitizer cable is not seated properly on the motherboard.
- D. The new touch-screen drivers must be installed.
- E. The replacement part is dead-on-arrival.
- F. The LCD panel firmware must be updated.
- G. The grounding screws are not securely attached.

Correct Answer: ACD

QUESTION 2

Which of the following BEST describes a lab environment in which virtual machines can be created, rebooted, and shut down without affecting the production network?

- A. SCADA
- B. Sandbox
- C. Honeypot
- D. Hybrid cloud

Correct Answer: B

A sandbox is a lab environment in which virtual machines can be created, rebooted, and shut down without affecting the production network. This allows for testing and experimentation without the risk of damaging the production environment123..

QUESTION 3

Which of the following connector types is used to terminate household telephone cabling?

- A. RG-6
- B. RJ-11
- C. RJ-45



D. RG-59

Correct Answer: B

QUESTION 4

A network technician needs to connect into the console of a switch. Which of the following connection types should the technician most likely utilize?

- A. Serial interface
- B. Bluetooth
- C. Near-field communication
- D. Port replicator

Correct Answer: A

A serial interface is a common way to connect to the console port of a switch using a rollover cable and a terminal emulator program. This allows the network technician to configure and troubleshoot the switch. Bluetooth, near-field communication, and port replicator are not used for console connections.

Reference: CompTIA A+ Core 1 (220-1101) Certification Study Guide, page 31.

QUESTION 5

Which of the following technologies can be used to harden guest virtual machines?

- A. Containerization
- B. Network isolation
- C. Resource reservation
- D. vTPM

Correct Answer: D

Explanation: A virtual Trusted Platform Module (vTPM) is a technology that can be used to harden guest virtual machines by providing them with a secure cryptographic device. A vTPM can store encryption keys, certificates, and passwords, and can perform integrity checks on the guest operating system and applications. A vTPM can also enable features such as BitLocker and Credential Guard in Windows 10 virtual machines. A. Containerization is a technology that can be used to isolate applications from the underlying operating system and hardware resources. Containerization does not directly harden guest virtual machines, but rather provides a lightweight alternative to virtualization. B. Network isolation is a technology that can be used to separate network traffic between different virtual machines or groups of virtual machines. Network isolation can help prevent unauthorized access or attacks on guest virtual machines, but it does not harden them internally.

C. Resource reservation is a technology that can be used to guarantee a minimum amount of CPU, memory, disk, or network resources for a virtual machine or a group of virtual machines. Resource reservation can help improve the



performance and availability of guest virtual machines, but it does not harden them against security threats. D. vTPM is a technology that can be used to harden guest virtual machines by providing them with a secure cryptographic device.
A

vTPM can store encryption keys, certificates, and passwords, and can perform integrity checks on the guest operating system and applications.

Reference: CompTIA A+ Core 1 (220-1101) Certification Study Guide, page 3161.

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