



220-1101^{Q&As}

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**QUESTION 1**

A network technician has been tasked with creating a patch cable. The RJ45 connectors will not stay attached to the cable. Which of the following tools is needed to fix this issue?

- A. Cable tester
- B. Crimper
- C. Punchdown tool
- D. Loopback plug

Correct Answer: B

A crimper is a tool that is used to crimp (attach) an RJ45 connector onto the end of a patch cable. The crimper applies pressure to the connector to make a permanent connection between the connector and the cable, ensuring that the

connector will stay attached to the cable.

A cable tester is used to test the connectivity of a network cable. A punchdown tool is used to terminate network cables in a patch panel or keystone jack. A loopback plug is a diagnostic tool that is used to test network interfaces by simulating

network traffic. Reference: CompTIA A+ Core 1 guide, page 92.

QUESTION 2

DRAG DROP

Drag and drop each mobile technology to the description of its use. Some answers will not be used.

Select and Place:



	Description	Wireless technology
1	Devices use haptic confirmation for sharing data wirelessly	<input type="text"/>
2	Devices are paired using a code for sharing data wirelessly	<input type="text"/>
3	Devices are placed in close proximity within line of sight for sharing data wirelessly	<input type="text"/>
4	Devices are connected via a wire for sharing data or connectivity	<input type="text"/>

Bluetooth Cellular Hotspot Tethering

Lightning NFC IR

Correct Answer:

	Description	Wireless technology
1	Devices use haptic confirmation for sharing data wirelessly	IR
2	Devices are paired using a code for sharing data wirelessly	Bluetooth
3	Devices are placed in close proximity within line of sight for sharing data wirelessly	NFC
4	Devices are connected via a wire for sharing data or connectivity	Tethering

 Cellular Hotspot

Lightning

QUESTION 3

A technician is preparing to set up a gaming computer with the following components:

1. Discrete, high-end graphics card
- 2.



Video capture card

3.

High-end processor

4.

Multiple hard drives

5.

USB 3.0 hub

6.

Sound card

Which of the following options is the MOST important for the technician to consider before building the gaming computer?

- A. Redundant power supply
- B. Modular power supply
- C. 20-pin vs. 24-pin power adapter
- D. Power supply wattage rating

Correct Answer: D

D. Power supply wattage rating is the MOST important for the technician to consider before building the gaming computer. This is because a high-end graphics card, video capture card, high-end processor, multiple hard drives, and USB 3.0 hub will require a large amount of power to function properly. The wattage rating of the power supply must match the requirements of these components to avoid power problems and instability in the computer. If the power supply is not powerful enough, it can cause component failure, system crashes, and other problems. Thus, it is crucial for the technician to choose a power supply with an adequate wattage rating that can support all the components of the gaming computer.

QUESTION 4

Which of the following is an advantage that OLED displays have over LCD displays?

- A. The color does not degrade over time.
- B. The power consumption is lower.
- C. The power contrast results in finer grayscale levels.
- D. A backlight is utilized.

Correct Answer: B

OLED (Organic Light Emitting Diode) displays have lower power consumption than LCD (Liquid Crystal Display) displays because they do not require a backlight to produce light. Each pixel in an OLED display can emit its own light,



which also allows for higher contrast and finer grayscale levels. However, OLED displays are more prone to color degradation over time than LCD displays, which use filters to create colors. Verified References: OLED vs LCD: How to choose the right display for your phone.

QUESTION 5

Joe, a user, has purchased a new mobile device that uses a different OS than his previous one. Joe wants to copy his contacts and appointments from his corporate account without entering them manually.

Which of the following would be the BEST way for a technician to assist Joe?

- A. Log into the same email provider on the new device, and restore the contacts and dates.
- B. Create a Bluetooth connection between Joe's devices, and copy his contacts and calendar.
- C. Back up the old mobile device to a PC, and import the contacts and schedule from the PC.
- D. Use NFC to transfer all compatible data from one device to the other.

Correct Answer: A

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