



CompTIA
220-1001

Exam Topic Breakdown

Exam Topic	Number of Questions
<u>Topic 2 : Exam Pool B</u>	3
<u>Topic 4 : Exam Pool D</u>	3
<u>Topic 1 : Exam Pool A</u>	3
<u>Topic 3 : Exam Pool C</u>	1
TOTAL	10

Topic 2, Exam Pool B

Question #:1 - (Exam Topic 2)

Which of the following is a type of reversible connector?

- A. RJ45
- B. Molex
- C. eSATA
- D. USB-C

Answer: D

Question #:2 - (Exam Topic 2)

A technician is upgrading a user's smartphone and wants to move all of the applications and contact information quickly to the new device.

Which of the following connection types would work BEST to do this?

- A. NFC
- B. IR
- C. OTG
- D. Bluetooth

Answer: A

Question #:3 - (Exam Topic 2)

A user powers on a desktop computer and the following error appears on the monitor: is not found. The user notes there are no visual indications of an error. A reboot yields the same result. Which of the following is the MOST likely cause of the issue?

- A. The system partition is set to active.
- B. A USB flash drive that contains offline diagnostics is plugged in.
- C. The CD-ROM drive contains a Windows setup disk.

D. The boot order has changed.

Answer: D

Topic 4, Exam Pool D

Question #:4 - (Exam Topic 4)

A datacenter analyst is building a server configuration for a client, and it must be designed so that memory corruption and errors are minimized. Which of the following types of RAM would be the MOST appropriate for this system?

- A. DDR2
- B. DDR3
- C. Parity RAM
- D. ECC RAM

Answer: D

Question #:5 - (Exam Topic 4)

Which of the following server types should be used to process outside authentication requests?

- A. DNS
- B. Proxy
- C. RADIUS
- D. Web

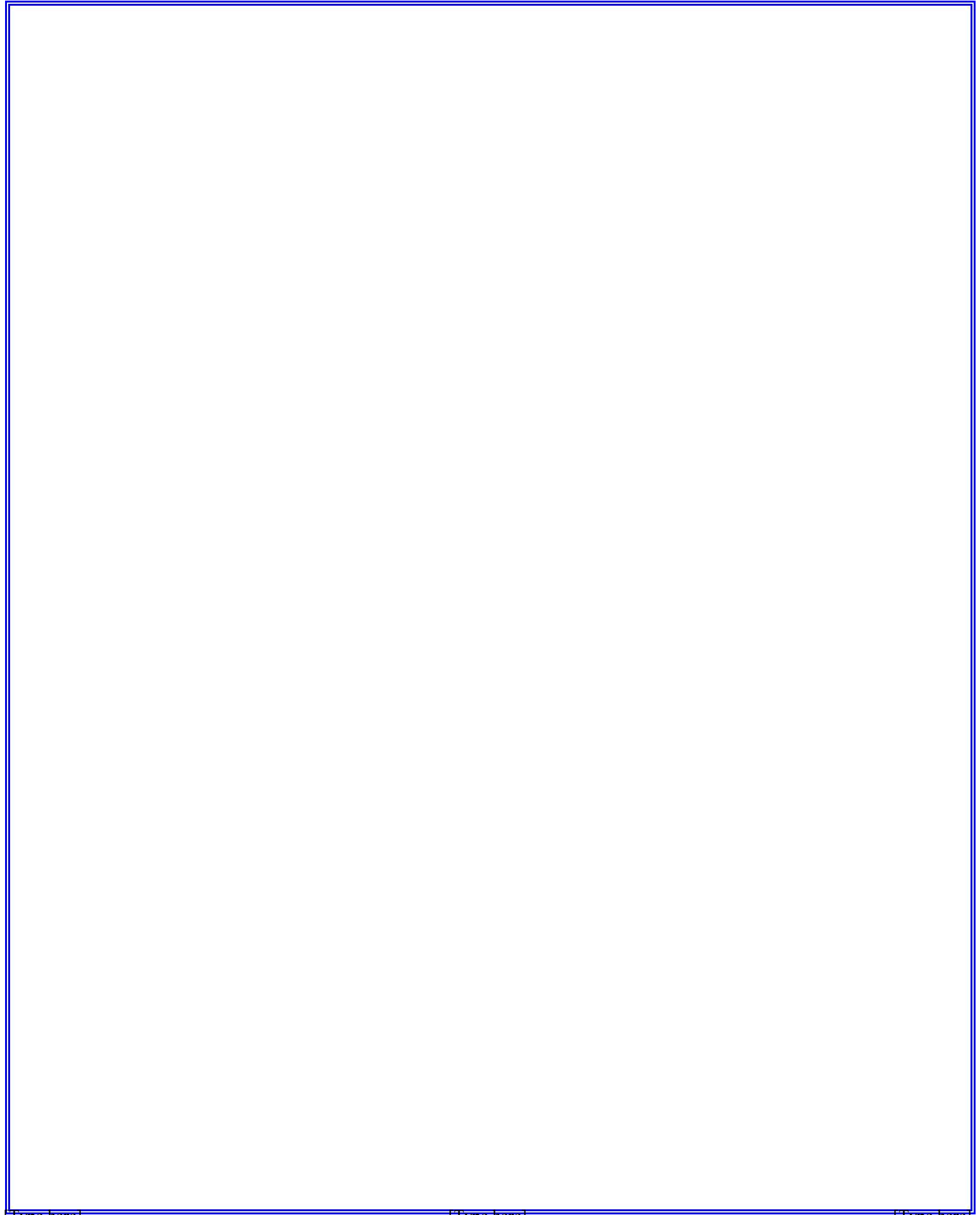
Answer: C

Question #:6 - (Exam Topic 4)

As part of a wireless network upgrade, a home user replaced an older 802.11g WAP with one that only works on 802.11ac. Consequently, many network devices can no longer connect. Which of the following is the MOST likely reason?

- A. The old device require a WAP capable of supporting MIMO.
- B. The new WAP is not broadcasting its SSID.
- C. The new WAP uses WPA2, which is not compatible with the 802.11g devices.
- D. 802.11ac only operates on 5GHz, and the user has many 2.4GHz devices.

Answer: A



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Topic 1, Exam Pool A

Question #:7 - (Exam Topic 1)

Which of the following Internet connection types often terminates at a switching center and then requires the use of a different media for the last mile to the customer?

- A. ISDN
- B. DSL
- C. Fiber
- D. Cable

Answer: B

Question #:8 - (Exam Topic 1)

A network administrator is attempting to access the firewall while inside the datacenter. Which of the following peripherals must be connected to do so?

- A. KVM
- B. Touchpad
- C. Mouse
- D. Keyboard

Answer: A

Question #:9 - (Exam Topic 1)

A company has very strict rules regarding proprietary information leaving the premises. All computers host proprietary information. A technician is called to repair a computer on-site at the company's corporate office. The technician identifies the troubleshooting steps to create a plan of action. The technician determines the computer needs to be taken off-site for repair.

Which of the following should the technician do NEXT?

- A. Check corporate policies for guidance.

- B. Get authorization from the manager.
- C. Delete proprietary data before leaving the building.
- D. Remove the HDD and send the device for repair.

Answer: A

Topic 3, Exam Pool C

Question #:10 - (Exam Topic 3)

A charging pad for a mobile device is no longer working and needs to be replaced. Until then, which of the following alternatives can be used to charge the mobile device?

- A. USB-C
- B. Ethernet
- C. RJ11
- D. Coaxial

Answer: A

