

Access Control Lists Practice Test Questions and Answers

1. What is the primary purpose of an Access Control List (ACL) in network security?

- A) Encrypt data transmission
- B) Control which users or systems can access specific network resources
- C) Monitor network bandwidth usage
- D) Backup network configurations

2. In a standard ACL, what information is typically used to make access decisions?

- A) Source and destination IP addresses, ports, and protocols
- B) Source IP address only
- C) MAC addresses only
- D) User authentication credentials

3. Which ACL entry should typically be placed at the end of an access list?

- A) Allow all traffic
- B) Implicit deny all
- C) Log all connections
- D) Permit ICMP traffic

4. What is the difference between stateful and stateless ACLs?

- A) Stateful ACLs are faster to process
- B) Stateless ACLs require more memory
- C) Stateful ACLs track connection state and allow return traffic automatically
- D) There is no functional difference between them

Answers: 1-B 2-B 3-B 4-C

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