1.【单选题】Regarding the TTL field of the IP packet header, the following statements are correct

A. TTL is mainly used to prevent IP packets from circulating in the network and waste network bandwidth.

B. Under normal circumstances, the router should not receive IP packets with TTL=1 from the interface.

C. The maximum possible value of TTL is 65535

D. Each TTL of a packet passing through a network device, including the Hub, Lan Switch, and router, is deducted by a certain amount.

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题目来源：SPOTO思博网络

2.【单选题】Which of the following TCP/UDP port ranges will be used by the client program?

A. 1-1023

B. 1024 and above

C. 1-256

D. 1-65534

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题目来源：SPOTO思博网络

3.【单选题】Which of the following protocols is used to discover the device's hardware address?

A. RARP

B. ARP

C. IP

D. ICMP

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题目来源：SPOTO思博网络

4.【单选题】One of the following protocols is working at the transport layer and is connectionless.

A. IP

B. ARP

C. TCP

D. UDP

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题目来源：SPOTO思博网络

5.【单选题】In Ethernet, ARP packets are divided into ARP requests and ARP responses. ARP requests are（ ）transmissions on the network.

A. unicast

B. broadcast

C. multicast

D. anycast