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Started on Monday, 11 December 2023, 12:40 PM

State Finished

Completed on Monday, 11 December 2023, 12:45 PM

Time taken 4 mins 18 secs

Question **1**

Complete

Marked out of 1.00

What is the difference between static and default routing?

Static routing involves manually

Question **2**

Complete

Marked out of 1.00

Suppose, R1 and R2 are connected in a same link. In R1 we configure Dynamic Routing and R2 we configure Static Routing. This system is work or not? If the answer is no, explain why?

yes the system can work with R1 configured for Dynamic Routing and R2 configured for Static Routing. The key consideration is that both routers should be configured to understand and exchange routing information effectively. However, it's generally more common and advisable to use the same routing protocol on all routers within a given network to ensure seamless communication and optimal routing decisions. Mixing routing protocols can introduce complexity and potential issues in managing and troubleshooting the network.

Question **3**

Not answered

Marked out of 1.00

Explain the command, "ip nat pool UIU 171.16.10.65 171.16.10.94 netmask 255.255.255.224".

Question **4**

Complete

Marked out of 1.00

Explain the routing command, “ip nat inside source static 192.168.10.10 171.16.10.65”.

This command essentially creates a one-to-one mapping between the private IP address (192.168.10.10) and the public IP address (171.16.10.65). It is commonly used to allow external users to access specific internal resources using a fixed, public IP address.

Question **5**

Complete

Marked out of 1.00

Can we specify destination network in standard ACL? If not, what we can specify in standard ACL?

No, standard ACL cannot specify a destination network. In standard ACLs, you can only specify the source IP addresses

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