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Exam : ACE

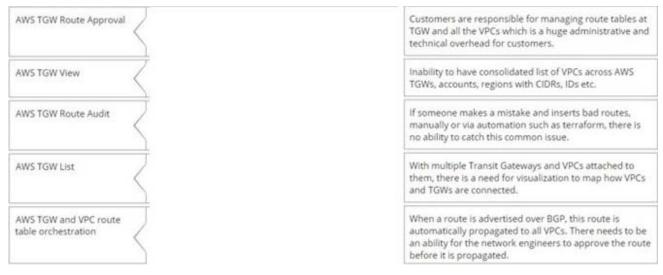
Title : Aviatrix Certified Engineer

(ACE) program

Version: DEMO

1.DRAG DROP

Aviatrix platform provides rich capabilities around networking, security and operations in public cloud networks. In addition to Aviatrix Transit, it also helps customers overcome limitations of native public cloud constructs. Below, match the Aviatrix platform capability for AWS Transit Gateway (TGW) with the appropriate problem description.

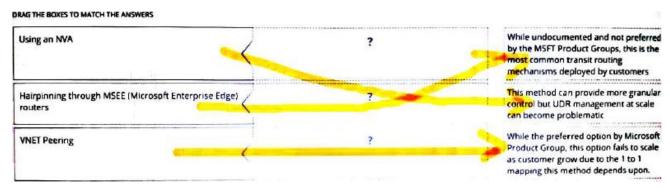


Answer:

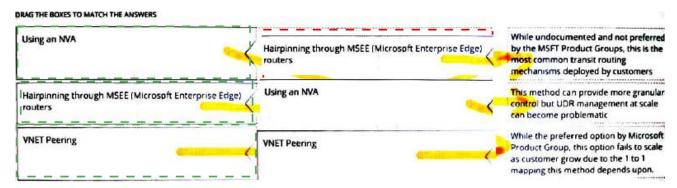
AWS TGW Route Approval	<	Customers are responsible for managing route tables at TGW and all the VPCs which is a huge administrative and technical overhead for customers.	Customers are responsible for managing route tables at TGW and all the VPCs which is a huge administrative and technical overhead for customers.
AWS TGW View	<	Inability to have consolidated list of VPCs across AWS TGWs, accounts, regions with CIDRs, IDs etc.	Inability to have consolidated list of VPCs across AWS TGWs, accounts, regions with CIDRs, IDs etc.
AWS TGW Route Audit	<	If someone makes a mistake and inserts bad routes, manually or via automation such as terraform, there is no ability to catch this common issue.	If someone makes a mistake and inserts bad routes, manually or via automation such as terraform, there is no ability to catch this common issue.
AWS TGW List	<	With multiple Transit Gateways and VPCs attached to them, there is a need for visualization to map how VPCs and TGWs are connected.	With multiple Transit Gateways and VPCs attached to them, there is a need for visualization to map how VPCs and TGWs are connected.
AWS TGW and VPC route table orchestration	<	When a route is advertised over BGP, this route is automatically propagated to all VPCs. There needs to be an ability for the network engineers to approve the route before it is propagated.	When a route is advertised over BGP, this route is automatically propagated to all VPCs. There needs to be an ability for the network engineers to approve the route before it is propagated.

2.DRAG DROP

Match the Azure transit option below to the description which best describes it: DRAG THE BOXES TO MATCH THE ANSWERS



Answer:



3.A Customer has 100 VPCs in GCP that they want to be able to route between.

What are some of the solutions customers can use. Each option represents a complete solution. (Choose 2)

- A. Google already provides global routing for inter-VPC traffic
- B. Use Aviatrix Transit solution to connect the VPCs with a Transit VPC running Aviatrix Gateways
- C. Manually configure routing tables in each VPC
- D. Use Google Routers
- E. Build full mesh connectivity using VPC Peering

Answer: A,B

4. Operations team has noticed that during the peak working hours, Aviatrix Gateway's throughput utilization stays around 80% of the current instance size. A decision has been made to scale up the instance size to provide more throughput.

Which below statement accurately describes instance sizing of Aviatrix Gateways?

- A. Aviatrix Gateways can scale down but not scale up
- B. Aviatrix Gateways instance size has to be chosen at deployment and can't change later
- C. Aviatrix Gateways can scale up but not scale down
- D. Aviatrix Gateways can scale up and down both

Answer: D

- 5. Choose the two best statements that describe challenges of deploying a NextGen Firewall (NGFW) in public cloud. (Choose 2)
- A. Reduced visibility due to NAT
- B. Firewalls can only be deployed in Active/Standby
- C. Reduced firewall feature availability
- D. Reduced effective throughput of the NGFW
- E. Firewalls can only be deployed in Active/Active

Answer: A,B