

## PaloAltoNetworks.ACE.v2021-04-08.q22

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### NEW QUESTION: 1

The feature in Aviatrix Controller that allows customers to see path between two instances/AMI/EC2/VM (including, but not limited to Security Groups, ACLs, Routes, etc.) is called:

- A. FlightPath
- B. Network Connectivity Test
- C. FlightControl
- D. Netflow

**Answer: A** ([LEAVE A REPLY](#))

### NEW QUESTION: 2

Customer has an Aviatrix Controller deployed in AW5 and wants to back up the Aviatrix Controller configuration. Where would the backup file be saved?

- A. An S3 bucket
- B. SFTP Server
- C. FTP Server
- D. On one of the Aviatrix Gateways

**Answer: A** ([LEAVE A REPLY](#))

### NEW QUESTION: 3

An example of when would you use Aviatrix FlightPath is:

- A. To view controller logs
- B. To troubleshoot connectivity between EC2 instances in 2 AWS VPCs
- C. To connect your branch office to the cloud resources
- D. To insert Firewall into traffic path between 2 VPCs

**Answer: B** ([LEAVE A REPLY](#))

**NEW QUESTION: 4**

Which AWS feature does Aviatrix integrate with to provide Public Subnet Filtering for Ingress Internet Traffic to a VPC?

- A. AWS inspector
- B. AWS Shield
- C. AWS WAF
- D. AWS GuardDuty

**Answer: D** ([LEAVE A REPLY](#))

**NEW QUESTION: 5**

ACE Inc. currently uses AWS as their primary cloud provider with a strong desire to expand to Azure and GCP. IT team has strict security and control requirements from different business units that require isolation and control from each other. The different business units want

- \* to own their own transit architecture
  - \* the ability to control firewall rules for their own application
  - \* to not share same transit with other business units but have ability to connect to other business units if needed
- The architecture board has mandated that there needs to be a single design pattern that accommodates above requirements irrespective of the public cloud vendor being used.

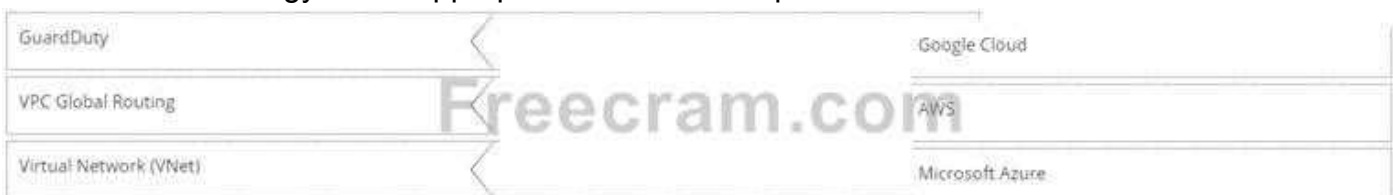
Choose the best design option to meet above needs. Each option presents a complete solution.

- A. Deploy several Transit Gateway
- B. Use AWS Transit Gateway (TGW). Deploy several TGWs in each region and peer them together as needed. Use TGW VPN to build IPsec tunnels to Azure Virtual WAN and Google Cloud VPN.

**Answer: B** ([LEAVE A REPLY](#))

**NEW QUESTION: 6**

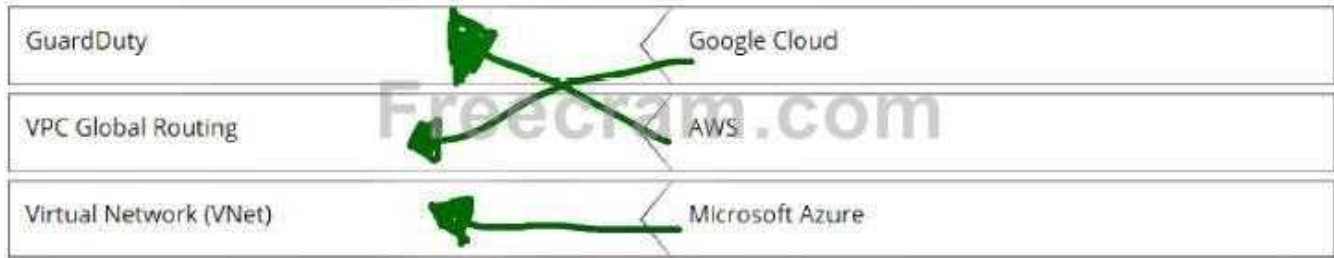
Match the terminology to the appropriate Public Cloud provider.



**Answer:**



DRAG THE BOXES TO MATCH THE ANSWERS



### NEW QUESTION: 7

High speed private connectivity from customer locations (data centers, Headquarters) to public cloud such as AWS Direct Connect, Azure ExpressRoute, Google Interconnect and OCI FastConnect are encrypted by default?

- A. False
- B. True

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 8

Choose the two best statements that describe challenges of deploying a NextGen Firewall (NGFW) in public cloud. (Choose 2)

- A. Reduced firewall feature availability
- B. Firewalls can only be deployed in Active/Active
- C. Reduced visibility due to NAT
- D. Reduced effective throughput of the NGFW
- E. Firewalls can only be deployed in Active/Standby

Answer: C,E ([LEAVE A REPLY](#))

### NEW QUESTION: 9

Choose the correct behavior around software upgrade and security patching of Aviatrix Platform. (Choose 2)

- A. Security patching of the Aviatrix platform can be done without requiring version upgrade of entire platform
- B. Security patching of the Aviatrix platform always requires a version upgrade for entire deployment
- C. Aviatrix platform software upgrade requires long downtime
- D. Aviatrix platform offers hitless upgrades

Answer: A,D ([LEAVE A REPLY](#))

### NEW QUESTION: 10

What are the connectivity options for customers to access Azure?

- A. VPN and Express Route

- B. Internet, VPN, ExpressRoute
- C. Internet Only
- D. Internet, VPN, and DirectConnect

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 11**

What is a challenge of using ExpressRoute Edge Routers as transit to interconnect VNets in Azure?

- A. Not recommended by Microsoft Product Group / not officially documented
- B. All of the above
- C. BW limited by ExpressRoute Gateway SKU
- D. Limited Control of routing propagation

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 12**

Where is the 'center of gravity' in the new computing model?

- A. On Prem
- B. Private Cloud
- C. Provider
- D. Public Cloud

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 13**

Which networking entity in the cloud infrastructure allows operators to run commands to see BGP state, route tables, diagnostic, logs etc.

- A. AWSVPC Implicit Router
- B. Google Cloud Router
- C. Aviatrix Gateway
- D. Azure VNET Router

**Answer: C ([LEAVE A REPLY](#))**

**NEW QUESTION: 14**

Using AWS Terraform provider, a customer created an AWS Transit Gateway with 50 VPCs attached to it.

After attaching the VPCs and spinning up some EC2 instances in them, none of the instances can communicate with each other. What should be done to resolve the issue?

- A. There must be security group rules blocking traffic as AWS auto configures VPC routing tables
- B. Create routing tables in each VPC, add CIDR for all the other VPCs in the routing table pointing to AWS Transit Gateway
- C. There must be security group rules blocking traffic as BGP in VPC auto configures VPC routing tables

D. Configure BGP communities in VPC such that all VPCs that need to communicate with each other have same community defined

**Answer: A (LEAVE A REPLY)**

#### NEW QUESTION: 15

ACE Inc. had been using a standard marketplace router as an NVA (Network Virtual Appliance) in the hub Virtual Network (VNet) for spoke to spoke communication. The NVA has just been replaced by Azure Firewall.

Now the security operations team is reporting that traffic between Virtual Machines in the same VNet is working however any inter-VNet traffic is being dropped by the NSGs (Network Security Groups) at destination.

What could be a possible reason?

- A. There is no route at the Azure Firewall
- B. Azure Firewall is doing SNAT for inter-VNet traffic
- C. Azure Firewall is blocking all the traffic
- D. BGP routes in UDR need to be updated

**Answer: (SHOW ANSWER)**

#### NEW QUESTION: 16

Few key differences between Aviatrix based transit and other non-Aviatrix 3rd party transit (such as Cisco CSR) are: (Choose 2)

- A. Aviatrix based transit can do 1.25 Gbps encrypted throughput whereas Cisco CSR can do up to 70 Gbps
- B. Cisco CSR based transit lets you choose any instance size. Throughput will depend on the instance size characteristics
- C. With default settings, Cisco CSR based transit can do 1.25 Gbps encrypted throughput whereas Aviatrix can do up to 70 Gbps
- D. Aviatrix transit architecture lets you choose any instance size. Throughput will depend on the instance size characteristics

**Answer: C,D (LEAVE A REPLY)**

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#### NEW QUESTION: 17

Choose the best definition for Firewall Network (FireNet)?

- A. Aviatrix turn key solution to scalably deploy firewall instances in the cloud
- B. GCP functionality to deploy 3rd party firewalls in a VPC
- C. Azure functionality to deploy 3rd party firewalls in a VPC
- D. AWS functionality to deploy 3rd party firewalls in a VPC

Answer: A ([LEAVE A REPLY](#))

**NEW QUESTION: 18**

Which Azure component groups items together for better organization control of a specific workload?

- A. Resource
- B. Service
- C. Resource Group
- D. AD Tenant

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 19**

Match the issues of deploying firewalls in public cloud to appropriate problem statement.

When using 3rd party NextGen FWs deployed in a Azure Hub VNet	?	the general recommendation is to deploy firewalls in each VPC
When using native features of Google Cloud Platform and a 3rd party NextGen Firewall is needed	?	scaling out of firewalls is not possible
When using AWS native Transit Gateway and a 3rd party NextGen Firewall is deployed as Active/Active	?	throughput of each NetGen FW is limited to 500 Mbps
When using AWS native Transit Gateway and a 3rd party NextGen Firewall is deployed as Active/Standby	?	static routes are needed to manually redirect interesting traffic to load-balancers

Answer:

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**NEW QUESTION: 20**

One difference between Microsoft ExpressRoute circuits as compared to other cloud provide... options, is that ExpressRoute is always provisioned as a redundant pair with two physical Microsoft Enterprise Edge Routers (MSEE)?

SELECT THE CORRECT ANSWER

- A. False
- B. True

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 21**

Aviatrix Gateways support NAT capability in which public cloud?

- A. AWS
- B. Google Cloud
- C. All the the Public Cloud listed here in the options
- D. Microsoft Azure

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 22**

ACE Inc. needs to deploy a single consistent network infrastructure across AWS, Azure, GCP and OCI using Aviatrix. How many Aviatrix controllers will be needed?

- A. 3
- B. 4
- C. 1
- D. 2

Answer: C ([LEAVE A REPLY](#))

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