VMware

Exam 1V0-602

VMware Certified Associate 6 – Hybrid Cloud Fundamentals

Verson: Demo

[Total Questions: 10]

Question No : 1

What are three functions of a vCloud Connector Server? (Choose three.)

A. Control vCloud Connector nodes
B. Transfer connect from one cloud to another
C. Coordinate the activity of the vCloud Connector
D. Provide automation for vCloud Air
E. Create the vCloud Connector User Interface

Answer: A,C,D

Question No : 2

In vCloud Air, which user role gives privileges to configure resources, such as firewalls, NAT rules, and address pools?

A. Read-only administrator
B. Network administrator
C. Virtual infrastructure administrator
D. Account administrator

Answer: C
Reference:

https://www.vmware.com/pdf/vchs_networking_guide.pdf

Question No : 3

Which three options represent advantages on implementing VXLANs? (Choose three.)

A. VXLANs provide distributed firewall services.
B. VXLANs allow compute resources to be pooled across non-contiguous clusters.
C. VXLANs allow full-encapsulation at Layer 2, which provides network security.
D. VXLANs provide the ability to deploy completely customizable networks.
E. VXLANs provide end-to-end data-link level encryption.

Answer: B,C,E

Question No : 4

What are three ways vCloud Air helps administrators overcome network compatibility constraints with vCloud Air? (Choose three.)

A. Provides options to administrators to choose their own networking components.
B. Includes an NSX Edge Gateway which behaves like a core switch with modules for advanced Layer 3 switching.
C. Supports a bring-your-own security policy, which allows administrators to use their own third-party appliances.
D. Helps administrators overcome network and security challenges by offering vCloud Air as just another remote site.
E. Offers networking flexibility where customers can configure networking constructs at a granular level.

Answer: B,D,E

Question No : 5

What are three ways customers can connect their on-premises and vCloud Air virtual datacenters? (Choose three.)

A. Direct Connect
B. Public Internet
C. IPsec VPN
D. MPLS
E. vCloud Connector

Answer: A,B,D

Question No : 6

Which two statements are true regarding VMware vCloud Air? (Choose two.)

A. vCloud Air offers a new set of tools and applications, which can be integrated with the existing data center.

B. vCloud Air is an extension of the software-defined data center.
C. vCloud Air allows administrators to move existing workloads to the cloud.
D. D.vCloud Air enables administrators to redesign their on-premises infrastructure with ease.

Answer: A,C
Reference:

https://www.vmware.com/files/pdf/vcloud-air/vcloud-air-Datasheet.pdf

Question No : 7

Which three statements represent features and functionality of the vCloud Air vSphere Client Plug-In? (Choose three.)

A. Move workloads from vCloud Air to the on-premises datacenter.
B. View and administer Dedicated Cloud, Virtual Private Cloud, and Disaster Recovery resources on vCloud Air.
C. Browse and modify cloud instances and manage inventory of virtual data centers, gateways, and networks.
D. Deploy virtual machines using catalog templates and modify existing virtual machines.
E. Create new catalog templates and virtual machines.

Answer: A,B,D

Question No : 8

Which data migration method supports datacenter extension for stretched Layer 2 networks and automated catalog synchronization?

A. Direct Connect
B. Offline Data Transfer
C. vCloud Connector
D. OVF

Answer: A
Reference:

http://www.vmware.com/files/pdf/vcloud-air/vmware-vcloud-air-enterprise-solution-brief.pdf

Question No : 9

Which three statements are true regarding firewall rules? (Choose three.)

A. Firewall rules are configured to direct the traffic between an external network and your virtual machine.
B. Firewall rules in vCloud Air can have one policy for multiple networks.
C. Firewall rules can be configured to secure the network traffic between any or all the interfaces on a gateway.
D. By default, gateways are deployed with firewall rules that deny all network traffic to and from the virtual machines on the gateway networks.
E. Firewall rules can be configured to manage the traffic flowing in and out of your vCloud Air loud.

Answer: A,C,D

Question No : 10

Which two pieces of information must be specified while configuring VPNs in vCloud Air? (Choose two.)

A. Firewall Information
B. Customer Information
C. Server-Side Information
D. Edge Gataway information

Answer: A,C
Reference:

http://vcloud.vmware.com/using-vcloud-air/tutorials/creating-an-ipsec-vpn