



Download Nutanix NCP-CI-AWS Exam Dumps Free

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Question 1

Question Type: MultipleChoice

A company needs to create virtual interfaces directly to public AWS S3 services. The company also wants to bypass any internet service providers in the network path.

Which method will best satisfy this requirement?

Options:

- A- VPN
- B- Bastion Host
- C- SSH
- D- Direct Connect



Answer:

D

Explanation:

AWS Direct Connect allows companies to create private, dedicated connections between their data centers and AWS. This bypasses the internet and provides a more reliable and faster network connection directly to AWS services, including S3.

[AWS Direct Connect Documentation](#)

[AWS S3 Access over Direct Connect](#)



Question 2

Question Type: MultipleChoice

An administrator has been asked to create a cluster to support new workloads.

What are the maximum number of nodes supported in AWS?

Options:

- A- 14 nodes
- B- 18 nodes
- C- 24 nodes
- D- 28 nodes

Answer:

C

Explanation:

The maximum number of nodes supported in an NC2 cluster on AWS is 24 nodes. This limit ensures optimal performance and manageability within the AWS infrastructure while leveraging the benefits of the Nutanix architecture.

[Nutanix Clusters on AWS Deployment Guide](#)

[Nutanix Support & Insights](#)

Question 3

Question Type: MultipleChoice

Which entity should be contacted for AOS software supported related to NC2?

Options:

- A- Internal IT Operations team
- B- Nutanix
- C- Partner
- D- Public Cloud Vendor

Answer:

B

Explanation:

For AOS software support related to NC2, the appropriate entity to contact is Nutanix. Nutanix provides comprehensive support for their software, including the Acropolis Operating System (AOS) used in NC2 deployments.

Support Scope:

Nutanix offers support for the deployment, configuration, and management of NC2 clusters, including any issues related to AOS software.

This includes troubleshooting, updates, and technical assistance.

Why Not Other Options:

Internal IT Operations team: Typically handles internal issues but does not have the specialized knowledge or resources for AOS software support.

Partner: May provide support but would ultimately escalate issues to Nutanix for software-specific concerns.

Public Cloud Vendor: Manages infrastructure-related issues but does not provide support for Nutanix AOS software.

Nutanix Support Documentation

Nutanix Cloud Clusters on AWS Administration Guide

Nutanix Best Practices for AOS Support

Question 4

Question Type: MultipleChoice

What role is needed to create a cluster?

Options:

- A- Customer Administrator
- B- Customer Security Administrator
- C- Cluster Super Admin
- D- Cluster Administrator

Answer:

C

Explanation:

To create a cluster in Nutanix Cloud Integration with AWS, the role needed is Cluster Super

Admin.

The Cluster Super Admin role provides the highest level of privileges required to perform critical operations such as creating, managing, and deleting clusters.

This role is essential for overseeing the cluster setup and configuration processes, ensuring the user has full control over the cluster lifecycle.

Reference: Refer to the Nutanix documentation on roles and permissions for NC2 on AWS for further details on the capabilities and required permissions for cluster creation.

Question 5

Question Type: MultipleChoice

Which entity should be contacted for cloud hardware supported (EC2 instances, VPC, etc) related to NC2?

Options:

- A- Partner
- B- Public Cloud Vendor
- C- Internal IT Operations team
- D- Nutanix

Answer:

B

Explanation:

For issues related to cloud hardware support such as EC2 instances, VPC, etc., the public cloud vendor (AWS in this case) should be contacted. AWS provides support and documentation for their infrastructure and services, ensuring that users can get assistance for any hardware or cloud-specific queries.

[Nutanix Support & Insights](#)

Question 6

Question Type: MultipleChoice

An administrator has been tasked with ensuring NC2 VMs are able to access AWS resources. The NC2 VM traffic must not traverse the internet.

in which two ways would the administrator achieve this? (Choose two.)

Options:

- A- By using a Gateway Endpoint
- B- By using a NAT Gateway.
- C- By using an Interface Endpoint
- D- By using a VPC Peer.

Answer:

C, D

Explanation:

To ensure that NC2 VMs can access AWS resources without traversing the internet, the administrator can use AWS VPC Peering and Interface Endpoints. Both methods ensure that traffic stays within the AWS network, maintaining security and efficiency.

Interface Endpoint:

Interface Endpoints allow you to privately connect your VPC to supported AWS services. They use AWS PrivateLink to route traffic directly to services within the AWS network, bypassing the public internet.

Steps:

Create an interface endpoint for the required service in the AWS VPC console.

Ensure the security groups and route tables are configured to allow traffic to the interface endpoint.

VPC Peering:

VPC Peering allows the routing of traffic between VPCs using private IP addresses, without the need for internet gateways, NAT devices, or VPN connections.

Steps:

Create a VPC peering connection between the VPCs.

Update the route tables to direct traffic between the peered VPCs.

Ensure security group rules allow the necessary traffic between VPCs.

[AWS VPC Peering Documentation](#)

[AWS Interface Endpoint Documentation](#)

Nutanix Cloud Clusters on AWS Administration Guide

Question 7

Question Type: MultipleChoice

A company has a large scale AWS deployment and has just finished installing their first NC2 on AWS cluster. The new cluster is now running workloads in production.

The cluster is configured with:

- * 16 Nodes
- * 8 Subnets
- * 200 User VMs per subnet
- * Nutanix Files

An administrator has been tasked with installing an EC2 instance on one of the subnets that is also used by the Nutanix, When the EC2 instance is powered on, an IP conflict occurs.

What action should the administrator take to resolve this issue?

Options:

- A- The IP address used by the NC2 VM should be blocked /excluded from EC2.
- B- The Instance Metadata of the NC2 instance needs to have the address reserved.
- C- Assign an elastic IP to the EC2 instance and reboot.
- D- The IP address used by the EC2 instance should be blocked / excluded from IPAM.

Answer:

A

Explanation:

To resolve the IP conflict issue when an EC2 instance is powered on in a subnet also used by Nutanix NC2, the administrator should block or exclude the IP address used by the NC2 VM from being assigned to EC2 instances. This can be done by configuring the IP address management (IPAM) settings to ensure that the specific IP addresses allocated to the NC2 VMs are not used by EC2 instances, preventing IP conflicts and ensuring smooth operation of both environments.

[Nutanix Cloud Clusters on AWS Deployment Guide](#)

[Nutanix Support & Insights](#)

Question 8

Question Type: MultipleChoice

A company wants to start using Nutanix Cloud Clusters (NC2) in AWS. The company has large spend commitments as part of an AWS Enterprise Discount Program (EDP) totaling \$15 million.

What approach should the administrator take to ensure that Nutanix licensing costs to the EDP commitment?

Options:

- A- Purchase Nutanix licenses through the AWS Marketplace.
- B- Purchase Nutanix licenses directly from Nutanix and contact AWS support.
- C- Leverage existing Nutanix licenses.
- D- Request a trial license directly from Nutanix

Answer:

A

Explanation:

Given the company's large spend commitments as part of an AWS Enterprise Discount Program (EDP) totaling \$15 million, purchasing Nutanix licenses through the AWS Marketplace ensures that the costs contribute to the EDP commitment.

This approach integrates the Nutanix license costs into the overall AWS spend, thereby maximizing the benefits of the EDP.

Purchasing directly from Nutanix or leveraging existing licenses might not count towards the AWS EDP commitment, and trial licenses are typically for evaluation purposes and do not contribute to the committed spend.

Reference: Refer to the Nutanix and AWS documentation on licensing and marketplace purchases, and EDP program details.



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