



Nutanix NCP-CI-Azure

**Nutanix Cloud Integration - Azure Certification
Questions & Answers**

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NCP-CI-AZURE

[Nutanix Certified Professional - Cloud Integration - Azure \(NCP-CI-Azure\)](#)

75 Questions Exam – 3000/1000-6000 Cut Score – Duration of 120 minutes

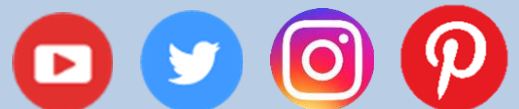


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Discover More about the NCP-CI-Azure Certification

Are you interested in passing the Nutanix NCP-CI-Azure exam? First discover, who benefits from the NCP-CI-Azure certification. The NCP-CI-Azure is suitable for a candidate if he wants to learn about Professional Level. Passing the NCP-CI-Azure exam earns you the Nutanix Certified Professional - Cloud Integration - Azure (NCP-CI-Azure) title.

While preparing for the NCP-CI-Azure exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The NCP-CI-Azure PDF contains some of the most valuable preparation tips and the details and instant access to useful NCP-CI-Azure study materials [just at one click](#).

Nutanix NCP-CI-Azure Cloud Integration - Azure Certification Details:

Exam Name	Nutanix Certified Professional - Cloud Integration - Azure
Exam Code	NCP-CI-Azure
Exam Price	\$199 USD
Duration	120 minutes
Number of Questions	75
Passing Score	3000/1000-6000
Recommended Training / Books	Nutanix Cloud Clusters on Azure Administration (NC2A-Azure)
Schedule Exam	Nutanix
Sample Questions	Nutanix NCP-CI-Azure Sample Questions
Recommended Practice	Nutanix Certified Professional - Cloud Integration - Azure (NCP-CI-Azure) Practice Test

NCP-CI-Azure Syllabus:

Section	Objectives
Planning an NC2 on Azure Deployment	
Prepare the Azure cloud environment	Knowledge: <ul style="list-style-type: none"> - Determine the Cloud provider to use - Determine cloud region(s) to be used from the selected cloud provider - Determine the appropriate Azure account/subscription - Determine the node type to use
Subscribe to the NC2 service	Knowledge: <ul style="list-style-type: none"> - Determine my.nutanix.com authentication methods, types, and organizations based on requirements - Determine NC2 organization naming convention and the associated cloud accounts - Apply applicable RBAC roles - Compare subscription plan options
Determine implementation requirements	Knowledge: <ul style="list-style-type: none"> - Outline redundancy/resiliency requirements - Evaluate deployment use cases - Compare Nutanix compatibility matrix to requirements - Implement NC2 integrations with provider services - Determine allowed client access methods
Identify networking requirements	Knowledge: <ul style="list-style-type: none"> - Determine on-prem connectivity to NC2 cluster hosted in the cloud provider, such as VPN, ExpressRoute, SDWAN, and Megaport - Determine appropriate CIDR ranges needed for VNets, delegated subnet, and Flow User VM Networks, such as NAT, noNAT and L2 stretch
Deploying an NC2 on Azure Environment	
Deploy the cloud cluster	Knowledge: <ul style="list-style-type: none"> - Identify number of clusters, nodes in each cluster, and node

Section	Objectives
	types needed - Define deployment types - Identify Prism Central supported topologies - Describe Flow Gateway configuration - Identify management networking type
Configure cloud provider networking	Knowledge: - Configure VNet resources (e.g., manual, automated) - Configure outbound public internet connectivity - Configure connectivity between environments, such as VPN, ExpressRoute, and network peering
Troubleshoot cluster deployment issues	Knowledge: - Verify cloud account quota, permission, and policies, such as Allowlisting, secret expiration, and IAM - Verify NC2 portal permissions and configurations
Configuring an NC2 on Azure Environment	
Modify cloud networking security	Knowledge - Determine access to the Cluster Management - Modify access to workloads running on the NC2 cluster
Configure Nutanix networking	Knowledge - Configure Nutanix Flow networking: <ul style="list-style-type: none"> • Flow gateway scalability • UDR in both Azure, Flow, and applicable subnets • NAT/no NAT • L2 stretch • Floating IPs • Security Groups
Troubleshoot connectivity issues	Knowledge - Verify initial cluster connectivity - Verify User VM connectivity, for example, access to corporate locations and internet resources via network ports, security groups, ACLs, and routing

Section	Objectives
Managing an NC2 on Azure Environment	
Identify management tasks for nodes and clusters	Knowledge <ul style="list-style-type: none"> - Identify cluster capacity and node types - Identify node scale-out/scale-up triggers - Describe the node management process - Define the environment upgrade process
Monitor cluster and cloud resource health	Knowledge <ul style="list-style-type: none"> - Identify alerting options - Describe alert email configuration options - Identify syslog monitoring options, such as modules, severity levels, Azure Monitor, and Data Dog - Describe the cluster support process

Broaden Your Knowledge with Nutanix NCP-CI-Azure Sample Questions:

Question: 1

Why is it important to manage floating IPs effectively in Nutanix configurations?

- a) To avoid IP conflicts
- b) To support load balancing
- c) To ensure effective DNS resolution
- d) To facilitate easier network administration

Answer: b

Question: 2

Which configurations in the NC2 portal are critical to verify to prevent access issues?

(Choose Two)

- a) Correct role assignments
- b) Active session limits
- c) Portal theme settings
- d) Security protocols

Answer: a, d

Question: 3

In Azure, what is an essential consideration when configuring your account for a multi-national corporation?

- a) Subscription models
- b) Scalability options
- c) Regional availability
- d) Compliance standards

Answer: d

Question: 4

What are the key features of using Data Dog for syslog monitoring?

(Choose two)

- a) Visualization of log data
- b) Integration with machine learning models
- c) Custom alerting mechanisms
- d) Historical data analysis

Answer: a, c

Question: 5

How do solutions like VPN, ExpressRoute, and SDWAN affect the connectivity between on-prem infrastructure and NC2 clusters?

(Choose Three)

- a) They ensure data security during transmission.
- b) They impact the speed of data transfers.
- c) They influence the cost of network maintenance.
- d) They modify the physical infrastructure requirements.
- e) They ensure consistent network performance.

Answer: a, b, e

Question: 6

How can cloud networking security be enhanced without impacting user experience?

- a) By increasing the complexity of security protocols
- b) By applying contextual access controls
- c) By limiting access to off-peak hours
- d) By deploying additional physical firewalls

Answer: b

Question: 7

When comparing the Nutanix compatibility matrix to implementation requirements, what is critical to consider?

- a) Future scalability needs
- b) Branding requirements
- c) Physical dimensions of hardware
- d) Energy consumption rates

Answer: a

Question: 8

What is the first step in modifying cloud networking security to enhance protection?

- a) Reducing the number of access points
- b) Implementing stronger encryption protocols
- c) Upgrading physical network infrastructure
- d) Conducting a vulnerability assessment

Answer: d

Question: 9

Compare subscription plan options in NC2. Which plan includes both storage optimization and network analytics?

(Choose Two)

- a) Basic
- b) Standard
- c) Professional
- d) Enterprise

Answer: c, d

Question: 10

Which of the following is NOT a critical factor when deciding on a cloud provider?

- a) Personal preferences of the IT staff
- b) Geographical location of data centers
- c) Compliance and regulatory requirements
- d) Available technical support and SLAs

Answer: a

Avail the Study Guide to Pass Nutanix NCP-CI-Azure Cloud Integration - Azure Exam:

- Find out about the NCP-CI-Azure syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [NCP-CI-Azure syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the NCP-CI-Azure training. Joining the Nutanix provided training for NCP-CI-Azure exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [NCP-CI-Azure sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. NCP-CI-Azure practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

- Passing the NCP-CI-Azure exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the NCP-CI-Azure Certification

VMExam.Com is here with all the necessary details regarding the NCP-CI-Azure exam. We provide authentic practice tests for the NCP-CI-Azure exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on VMExam.Com for rigorous, unlimited two-month attempts on the [NCP-CI-Azure practice tests](https://www.vmexam.com/nutanix/ncp-ci-azure-nutanix-certified-professional-cloud-integration-azure), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Nutanix Certified Professional - Cloud Integration - Azure (NCP-CI-Azure).

Start Online practice of NCP-CI-Azure Exam by visiting URL

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