

## Nutanix NCP-EUC

NUTANIX END USER COMPUTING CERTIFICATION QUESTIONS & ANSWERS

Exam Summary – Syllabus – Questions

#### NCP-EUC

Nutanix Certified Professional - End User Computing (NCP-EUC)

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

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### **Table of Contents**

Know Your NCP-EUC Certification Well:	. 2
Nutanix NCP-EUC End User Computing Certification Details:	. 2
NCP-EUC Syllabus:	. 3
Nutanix NCP-EUC Sample Questions:	. 6
Study Guide to Crack Nutanix End User Computing NCP-EUC Exam:	. 8

## Know Your NCP-EUC Certification Well:

The NCP-EUC is best suitable for candidates who want to gain knowledge in the Nutanix Professional Level. Before you start your NCP-EUC preparation you may struggle to get all the crucial End User Computing materials like NCP-EUC syllabus, sample questions, study guide.

But don't worry the NCP-EUC PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the NCP-EUC syllabus?
- How many questions are there in the NCP-EUC exam?
- Which Practice test would help me to pass the NCP-EUC exam at the first attempt?

Passing the NCP-EUC exam makes you Nutanix Certified Professional - End User Computing (NCP-EUC). Having the End User Computing certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

# Nutanix NCP-EUC End User Computing Certification Details:

Exam Name	Nutanix Certified Professional - End User Computing
Exam Code	NCP-EUC
Exam Price	\$199 USD
Duration	120 minutes
Number of Questions	75
Passing Score	3000/1000-6000
Recommended	Nutanix End User Computing Administration
Training / Books	(NEUCA)
Schedule Exam	Nutanix
Sample Questions	Nutanix NCP-EUC Sample Questions
Recommended	Nutanix Certified Professional - End User Computing
Practice	(NCP-EUC) Practice Test

## NCP-EUC Syllabus:

Section	Objectives
	- Determine optimal AOS configurations to support an EUC solution implementation
	<ul> <li>Explain the optimal configuration for Nutanix essentials (AOS/Prism) in an EUC environment</li> </ul>
	Understand the optimal configuration of Nutanix core components for an EUC environment
	<ul> <li>Describe the role of Nutanix technologies in a EUC solution implementation</li> </ul>
	<ul> <li>Identify use cases for Nutanix essentials in an EUC environment</li> </ul>
	<ul> <li>Identify Nutanix core components that benefit EUC environments</li> </ul>
Describe Nutanix Technologies for EUC Solutions	<ul> <li>Identify security strategies on the Nutanix platform for an EUC solution implementation</li> </ul>
	Identify VDI security policy use cases
	<ul> <li>Recognize security and compliance best practices for an EUC environment         <ul> <li>Security Configuration Management Automation (SCMA) framework</li> <li>VLAN-based, data driven segmentation</li> <li>Cluster access control</li> <li>SSL certificate management</li> <li>Data-at-rest (DARE) encryption</li> <li>Hardening AHV</li> <li>Hardening Controller VM</li> <li>TCP Wrapper Integration</li> <li>Secure boot (vTPM)</li> <li>Nutanix Files hardening</li> </ul> </li> </ul>
Deploy a Nutanix Environment for an EUC	<ul> <li>Given business requirements, determine an appropriate EUC configuration</li> <li>Given business requirements, interpret the optimal delivery environment (on-prem, cloud-based (NC2 vs cloud native), or hybrid (NC2))</li> <li>Given business requirements, interpret the VM optimal</li> </ul>
Implementation	profile configuration - Demonstrate an understanding of the properties of EUC solutions



Section	Objectives			
	<ul> <li>Given business requirements, choose between on-prem and cloud-based EUC options         <ul> <li>Given requirements, infer the appropriate EUC solution(s)</li> </ul> </li> </ul>			
	Given requirements, identify appropriate virtual desktop delivery options			
	- Demonstrate an understanding of gold images			
	<ul> <li>Given a scenario/use case, infer the appropriate gold image deployment option(s)</li> </ul>			
	<ul> <li>Given a scenario/use case, explain application layering impact(s)</li> </ul>			
	<ul> <li>Compare approaches for managing gold images across multiple sites and geographies</li> </ul>			
	<ul> <li>Explain the positive and negative impacts of optimizing gold images</li> </ul>			
	<ul> <li>Given a scenario/use case, explain how to appropriately optimize gold images</li> </ul>			
	<ul> <li>Interpret what should and shouldn't be included in the gold image</li> </ul>			
Configure and Operate a Nutanix	<ul> <li>Demonstrate an understanding of the components required for configuring EUC solutions</li> </ul>			
Environment for an EUC	Demonstrate an understanding of Citrix AHV plugins			
Implementation	Demonstrate knowledge of hypervisor requirements of each solution			
	<ul> <li>Demonstrate an understanding of VMware ESXi and vCenter prerequisites</li> </ul>			
	<ul> <li>Demonstrate an understanding of EUC solution profile store concepts</li> </ul>			
	Given a use case, select the appropriate user profile store solution			
	Compare the behaviors of user profile store solutions			
	<ul> <li>Given a scenario, infer the appropriate profile management strategy</li> </ul>			
	Compare stateful and stateless user profile environments			
	Assess the environment to determine the profile     management strategy in use			
Troubleshoot, Optimize, and Scale	<ul> <li>Given a scenario, determine how to optimize a Nutanix environment for an EUC solution</li> </ul>			
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Section	Objectives
a Nutanix Environment for an EUC Implementation	<ul> <li>Determine if an environment is properly deployed</li> <li>Recommend the appropriate technology/tools to optimize an environment</li> <li>Determine the appropriate resources for the optimal performance of the environment</li> </ul>
	<ul> <li>Determine if an optimization is appropriate for the given environment</li> <li>Given a scenario, determine resource utilization of a specific virtual desktop or group of desktops</li> </ul>
	<ul> <li>Discuss Prism Central and other tools</li> <li>Analyze data from the EUC solution to evaluate the utilization of an environment</li> <li>Evaluate the statistics available to determine the status of resources</li> </ul>
	<ul> <li>Given a scenario, determine how to troubleshoot a Nutanix environment for an EUC solution</li> <li>Given a scenario, determine tools to resolve an issue</li> <li>Verify the suggested remedy for a given issue/scenario</li> </ul>
	<ul> <li>Differentiate between user configured settings and standard settings</li> <li>Given a scenario, resolve an issue related to end point devices such as: <ul> <li>Zero clients</li> <li>Thin clients</li> <li>Browsers</li> <li>EUC third-party clients</li> <li>Peripheral devices</li> </ul> </li> </ul>



## Nutanix NCP-EUC Sample Questions:

#### Question: 1

Which management tool is commonly used for VMware virtual desktop environments?

- a) VMware vCenter
- b) Microsoft System Center
- c) Citrix XenCenter
- d) Prism Central

#### Question: 2

In which deployment option does each user get a dedicated copy of the gold image?

- a) Persistent VDI
- b) Non-persistent VDI
- c) Containerization
- d) Application virtualization

Answer: a

Answer: a

#### Question: 3

Which virtual desktop infrastructure (VDI) solution is offered by VMware?

- a) Citrix XenDesktop
- b) Nutanix Frame
- c) VMware Horizon
- d) Microsoft Remote Desktop Services

Answer: c

#### Question: 4

Which component is responsible for managing user access and authentication in a Nutanix DaaS environment?

- a) VMware Horizon Connection Server
- b) Citrix Virtual Apps and Desktops
- c) Nutanix Xi Frame Gateway
- d) Nutanix Prism

Answer: c



#### Question: 5

What does EUC stand for in the context of Nutanix?

- a) Enterprise Unified Cloud
- b) End User Computing
- c) Elastic User Control
- d) Efficient Utilization Center

#### Question: 6

What is the primary purpose of Prism Central in a Nutanix EUC environment?

- a) Managing virtual machine templates
- b) Monitoring network performance
- c) Orchestrating virtual machine migrations
- d) Centralized control and management

#### Answer: d

Answer: b

#### Question: 7

Given a business requirement for centralized management and monitoring, which EUC solution is most suitable?

- a) Citrix XenApp
- b) Nutanix Prism
- c) VMware Horizon
- d) Microsoft Azure

Answer: b

#### Question: 8

In a scenario where users need to access specific applications on-demand, which deployment option is most suitable?

- a) Persistent VDI
- b) Non-persistent VDI
- c) Application virtualization
- d) Containerization

Answer: c



#### Question: 9

How can data from Citrix, Horizon, and Nutanix DaaS be used to evaluate the utilization of a Nutanix EUC environment?

- a) Monitoring network performance
- b) Analyzing resource utilization metrics
- c) Tracking user login durations
- d) Assessing storage capacity

Answer: b

#### Question: 10

How can a DaaS environment be configured for multitenancy?

- a) Implementing user authentication methods
- b) Isolating user sessions and data
- c) Configuring network security policies
- d) Allocating virtual machine resources

Answer: b

## Study Guide to Crack Nutanix End User Computing NCP-EUC Exam:

- Getting details of the NCP-EUC syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the NCP-EUC exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Nutanix provided training for NCP-EUC exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the NCP-EUC sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on NCP-EUC practice tests is must. Continuous practice will make you an expert in all syllabus areas.

#### **Reliable Online Practice Test for NCP-EUC Certification**

Make VMExam.com your best friend during your Nutanix Certified Professional - End User Computing exam preparation. We provide authentic practice tests for the NCP-EUC exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual NCP-EUC exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the NCP-EUC exam.

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