

# NCP-AI Reliable Test Pattern, Sample NCP-AI Exam

## Why Nutanix NCP-AI Exam Is Essential for Modern AI Infrastructure

Modern AI infrastructure is no longer just about powerful GPUs or large datasets. Organizations now need platforms that can deploy AI models, manage services, scale workloads, secure communication, and keep everything running smoothly. The Nutanix Certified Professional-Artificial Intelligence v6.10 (NCP-AI) Exam is designed exactly for this environment.

Nutanix Certified Professional Certification validates the real skills required to operate AI workloads on the Nutanix Enterprise AI platform, making it one of the most relevant certifications for today's AI-driven world.

## Understanding How Nutanix Fits Into Today's AI Landscape

AI teams rely heavily on infrastructure that can handle model deployment, real-time inference, data retrieval, and service availability. Nutanix Enterprise AI brings all these capabilities together through components such as the NAI Dashboard, Prism Central, AHV, storage services, and Nutanix Flow.

The Nutanix NCP-AI Exam ensures professionals understand how these pieces work together to support AI workloads. Whether the task involves deploying a large language model, creating a secure API endpoint, using Helm charts to manage NAI Core components, or applying microsegmentation rules for model access, the Nutanix Certified Professional Certification covers the knowledge needed to make these operations reliable and scalable.

## Why Nutanix NCP-AI Exam Skills Matter for Real AI Deployment

Modern AI infrastructure requires administrators who can manage more than just servers. AI workloads involve application services, endpoints, containers, data pipelines, and model interaction layers. The NCP-AI Exam focuses on these practical abilities, including:

- Configuring AI model endpoints through the NAI Dashboard
- Integrating applications such as chatbots with deployed LLM models
- Searching, pulling, and managing NAI Helm charts to deploy AI components
- Registering applications and models using Prism Central
- Securing model access with Nutanix Flow firewall policies
- Maintaining performance and scaling for inference workloads

These responsibilities reflect real tasks found in the Nutanix NCP-AI Exam Questions and mirror what organizations expect when deploying AI solutions in production environments.

P.S. Free 2026 Nutanix NCP-AI dumps are available on Google Drive shared by Prep4pass: [https://drive.google.com/open?id=10R1ud\\_IsrCgBdfiPXrwL-fDcLifaEUZ](https://drive.google.com/open?id=10R1ud_IsrCgBdfiPXrwL-fDcLifaEUZ)

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## Nutanix NCP-AI Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Configure a Nutanix Enterprise AI Environment: This domain focuses on operational setup including onboarding users, importing large language models, creating and securing API endpoints with keys, and delivering these endpoints to consumers.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Deploy a Nutanix Enterprise AI Environment: This domain covers initial deployment tasks including validating prerequisites, installing Enterprise AI components, and configuring DNS, URLs, and certificates for secure platform operation.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Perform Day 2 Operations: This domain addresses ongoing management including preparing application integration requirements, interpreting and optimizing performance metrics, monitoring access for anomalies, and selecting appropriate LLMs for optimal output.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>• Connect Applications to a Nutanix Enterprise AI Environment: This domain focuses on configuring and validating application connections to endpoints and monitoring endpoint metrics to track application usage and integration performance.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Troubleshoot a Nutanix Enterprise AI Environment: This domain covers diagnosing and resolving performance issues, resource utilization problems, cluster health check failures, and model import or endpoint creation errors.</li> </ul>

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### Nutanix Certified Professional - Artificial Intelligence v6.10 Sample Questions (Q16-Q21):

#### NEW QUESTION # 16

An administrator is troubleshooting a slow response from an inference endpoint used by multiple separate applications. The administrator has observed a huge increase in requests.

In order to identify which application is generating the huge increase in requests, what could the administrator do?

- A. Deactivate the inference endpoint.
- B. Increase the assigned compute resources.
- C. Deactivate API keys one at a time.
- D. Reduce the assigned compute resources.

**Answer: C**

#### NEW QUESTION # 17

What security requirement must a private container registry meet before pushing Nutanix AI images?

- A. Serve images over HTTPS with Basic-authentication only
- B. Serve images over SSH with key-pair authentication required
- C. Serve images over HTTPS with trusted TLS/SSL certificates
- D. Serve images over HTTP without trusted TLS/SSL certificates

**Answer: C**

#### NEW QUESTION # 18

An administrator is integrating an application with an endpoint and finds that the application is experiencing high latency.

What action should the administrator take to ensure the lowest latency when creating endpoints?

- A. Increase the timeout value on the endpoints.
- B. Increase the number of endpoint instances.
- C. Reduce the payload size limit.
- D. Increase the cache expiration time.

**Answer: B**

### NEW QUESTION # 19

An administrator notices increased model inference latency and frequent timeout errors in a Nutanix AI deployment during peak usage.

What is the most effective action to troubleshoot and resolve the performance issue?

- A. Disable logging and monitoring tools to free up system resources.
- B. Reduce the number of API keys to limit external access to the model.
- C. Restart the Nutanix Kubernetes cluster to clear cached memory and reset service states.
- **D. Analyze resource metrics and scale out the model service to handle increased load.**

**Answer: D**

### NEW QUESTION # 20

Here is the text converted from the uploaded image:

An Accounting Department is thrilled with the RAG Application that the Application & Data Science Teams recently rolled out.

However, they provided some feedback that sometimes (approximately 20% of the time), the documents retrieved are not relevant to their prompts or are too generic.

During development, there was extensive testing between models to make sure the best possible model was selected. The Accounting Department emphasizes that when the responses use the right documents, the results are very good and they are pleased with the completeness, accuracy, and coherence of those responses.

What would be a way to address the irrelevant RAG results without having to rebuild the entire workflow?

- A. Significantly expand the document knowledge base by ingesting a much larger volume of financial reports.
- B. Fine-tune the Large Language Model on a broader dataset to enable it to generate more relevant responses.
- C. Replace the embedding model with a larger, more general-purpose language model to improve document retrieval.
- **D. Implement a rerank model as a post retrieval step to re-order initially retrieved documents based on query-document relevance.**

**Answer: D**

### NEW QUESTION # 21

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