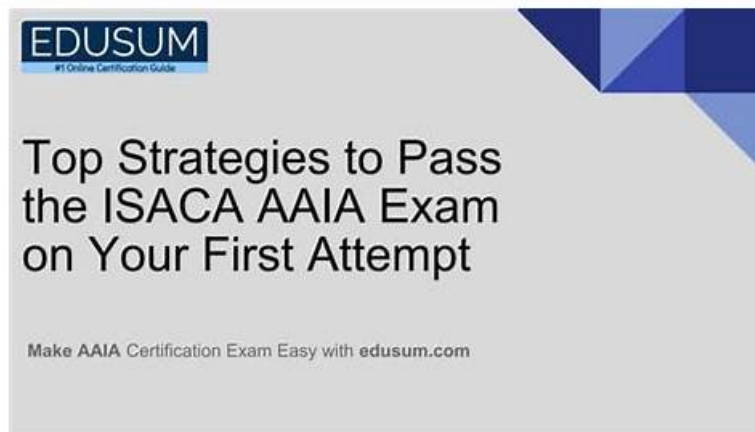


# AAIA Examcollection, AAIA Test Collection Pdf



BTW, DOWNLOAD part of FreePdfDump AAIA dumps from Cloud Storage: <https://drive.google.com/open?id=1F21h3xLAWHQU3QuPG0y7D45dGeBmi01->

The product FreePdfDump provide with you is compiled by professionals elaborately and boosts varied versions which aimed to help you pass the AAIA exam by the method which is convenient for you. It is not only cheaper than other dumps but also more effective. The high pass rate of our AAIA Study Materials has been approved by thousands of candidates, they recognized our website as only study tool to pass AAIA exam.

## ISACA AAIA Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Auditing Tools and Techniques: This section of the exam measures the skills of AI auditors and centers on auditing AI systems using appropriate tools and methods. It includes audit planning and design, sampling methodologies specific to AI, collecting audit evidence, using data analytics for quality assurance, and producing AI audit outputs and reports, including follow-up and quality control measures.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• AI Operations: It covers managing AI-specific data needs—including collection, quality, security, and classification—applying development lifecycle methodologies with privacy and security by design, change and incident management, testing AI solutions, identifying AI-related threats and vulnerabilities, and supervising AI deployments.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• AI GOVERNANCE AND RISK: It encompasses understanding different AI models and their life cycles, guiding AI strategy, defining roles and policies, managing AI-related risks, overseeing data privacy and governance, and ensuring adherence to ethical practices, standards, and regulations.</li></ul>

>> AAIA Examcollection <<

## AAIA Test Collection Pdf & Valid Dumps AAIA Book

The FreePdfDump is committed to making the entire ISACA AAIA exam preparation process instant and successful. To achieve these objectives the FreePdfDump is offering real, valid, and updated ISACA Advanced in AI Audit (AAIA) exam practice test questions in three high in demand formats. These formats are ISACA AAIA PDF dumps files, desktop practice test software, and web-based practice test software.

## ISACA Advanced in AI Audit Sample Questions (Q105-Q110):

### NEW QUESTION # 105

Which of the following is the PRIMARY objective of AI governance?

- A. Promoting a positive return on investment (ROI) from AI projects
- B. Implementing compliance and ethics controls for AI initiatives
- C. Defining clear roles and responsibilities for AI development, use, and oversight
- D. Ensuring controls over AI are designed well and operate effectively

**Answer: C**

#### NEW QUESTION # 106

Which of the following is MOST important to have in place when initially populating data into a data frame for an AI model?

- A. An approved risk assessment for including, excluding, or subsequently dropping data attributes from the model
- B. The box charts, histograms, scatterplots, and Venn diagrams that identify correlations and outliers
- C. The code for separating data into training and testing data sets
- D. An analysis of exploratory data that checks for incorrect data types, null values, and duplicate entries

**Answer: D**

Explanation:

Exploratory Data Analysis (EDA) is critical during the initial stages of AI model development. According to the AAIA™ Study Guide, performing EDA—including identifying null values, incorrect data types, or duplicates—ensures that the data fed into the model is clean and reliable.

"Initial data frames should be subject to thorough EDA to uncover data quality issues. These issues, if not addressed early, can severely affect model training and predictive accuracy." While separating data sets (B) and visualizations (A) are important steps in later phases, C is foundational to ensure readiness for model training. Risk assessments (D) are necessary but not the first operational step.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "AI Fundamentals and Technologies," Subsection: "Exploratory Data Analysis and Preprocessing"

#### NEW QUESTION # 107

A generative AI system has a validation control in place to reject inappropriate questions by checking them against built-in ethical standards. Which of the following enables malicious actors to circumvent this control through prompt engineering?

- A. Randomly placing keywords unrelated to the main topic
- B. Asking the same questions later when the algorithm has changed after further learning
- C. Submitting the same questions in a foreign language translated by another AI-based system
- D. Presenting theoretical situations to justify the reason for asking the questions

**Answer: D**

Explanation:

Prompt engineering manipulation often involves disguising inappropriate questions in hypothetical or conditional formats, tricking the AI system into bypassing its filters. The AAIA™ Study Guide highlights this as a common attack vector in generative AI misuse.

"Adversaries may reframe queries as academic or theoretical scenarios to exploit AI models' reasoning patterns, bypassing ethical constraints. Auditors should test for these circumvention techniques." Other methods (A, C, D) may work under specific conditions, but B is the most widely effective and documented prompt-engineering technique.

Reference: ISACA Advanced in AI Audit™ (AAIA™) Study Guide, Section: "AI Fundamentals and Technologies," Subsection: "Prompt Engineering and Generative AI Risks"

#### NEW QUESTION # 108

A retail organization uses an AI model to analyze customers' purchase history in order to offer personalized discounts. Which of the following practices represents the MOST ethical use of customer data?

- A. Retaining and analyzing all available customer data to ensure unbiased recommendations
- B. Sharing customer purchase data with third-party vendors to improve advertising and communication
- C. Providing the public with access to review and audit the data set of collected customer information
- D. Utilizing customer purchase data only after obtaining explicit consent and allowing customers to opt out

**Answer: D**



