

퍼펙트한 PMI-CPMAI 최신 시험기출문제 공부하기



2026 Itexamdump 최신 PMI-CPMAI PDF 버전 시험 문제집과 PMI-CPMAI 시험 문제 및 답변 무료 공유:
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Itexamdump는 PMI-CPMAI 시험 문제가 변경되면 PMI-CPMAI 덤프 업데이트를 시도합니다. 업데이트가 가능하면 바로 업데이트하여 업데이트된 최신 버전을 무료로 제공해드리는데 시간은 1년 동안입니다. PMI-CPMAI 시험을 패스하여 자격증을 취득하고 싶은 분들은 Itexamdump 제품을 추천해드립니다. 온라인 서비스를 찾아주시면 할인해드릴게요.

PMI PMI-CPMAI 시험요강:

주제	소개
주제 1	Managing Data Preparation Needs for AI Projects (Phase III): This section of the exam measures the skills of a Data Engineer and covers the steps involved in preparing raw data for use in AI models. It outlines the need for quality validation, enrichment techniques, and compliance safeguards to ensure trustworthy inputs. The section reinforces how prepared data contributes to better model performance and stronger project outcomes.
주제 2	Matching AI with Business Needs (Phase I): This section of the exam measures the skills of a Business Analyst and covers how to evaluate whether AI is the right fit for a specific organizational problem. It focuses on identifying real business needs, checking feasibility, estimating return on investment, and defining a scope that avoids unrealistic expectations. The section ensures that learners can translate business objectives into AI project goals that are clear, achievable, and supported by measurable outcomes.
주제 3	The Need for AI Project Management: This section of the exam measures the skills of an AI Project Manager and covers why many AI initiatives fail without the right structure, oversight, and delivery approach. It explains the role of iterative project cycles in reducing risk, managing uncertainty, and ensuring that AI solutions stay aligned with business expectations. It highlights how the CPMAI methodology supports responsible and effective project execution, helping candidates understand how to guide AI projects ethically and successfully from planning to delivery.

>> PMI-CPMAI 최신 시험기출문제 <<

퍼펙트한 PMI-CPMAI 최신 시험기출문제 최신 덤프 공부자료

Itexamdump 덤프 공부 가이드는 업계에서 높은 인지도를 자랑하고 있습니다. Itexamdump 제품은 업데이트가 가장 빠르고 적중율이 가장 높아 업계의 다른 IT 공부자료 사이트보다 출중합니다. Itexamdump의 PMI 인증 PMI-CPMAI 덤프는 이해하기 쉽고 모든 PMI 인증 PMI-CPMAI 시험 유형이 모두 포함되어 있어 덤프만 잘 이해하고 공부하시면 시험 패스는 문제 없습니다.

최신 CPMAI PMI-CPMAI 무료 샘플문제 (Q84-Q89):

질문 # 84

An AI project team with a manufacturing company needs to ensure data integrity before moving to model development. They discovered some data inconsistencies due to manual entry errors. What is an effective method that helps to ensure data integrity?

- A. Using machine learning algorithms to detect and correct errors
- B. Conducting regular audits of manually entered data
- C. Implementing real-time data validation rules
- D. Automating data entry processes

정답: C,D

설명:

In AI data management, PMI-CPMAI highlights data integrity as the property that data remains accurate, consistent, and reliable over its lifecycle. When the team discovers inconsistencies due to manual entry errors, the most direct and effective control is to prevent bad data at the point of capture. This is achieved by implementing real-time data validation rules—for example, enforcing allowed ranges, formats, mandatory fields, cross-field consistency checks, and lookup constraints before a record is accepted. PMI's AI data practices emphasize that "controls at data entry" are preferable to downstream correction because they reduce rework, lower the risk of propagating errors into models, and create cleaner training datasets from the outset. Although automating data entry (option B) can also reduce manual errors, it does not, by itself, guarantee integrity if upstream systems or processes are flawed. Regular audits (option C) are useful as a monitoring mechanism, but they are periodic and reactive rather than preventive. Using ML algorithms to detect and correct errors (option D) adds complexity and itself relies on having sufficiently good data. Thus, in alignment with PMI-style AI governance and quality management, real-time data validation rules are the most effective method named here to ensure data integrity before moving to model development.

질문 # 85

In an IT services firm, the AI project team is tasked with developing a virtual assistant to support customer service operations. The assistant must integrate seamlessly with existing customer relationship management (CRM) systems and handle a variety of customer queries.

Which necessary initial task should the project manager take?

- A. Conducting a comprehensive data audit
- B. Designing a custom AI algorithm that enhances the chatbot's capacity
- C. Building a dedicated data lake
- D. Procuring advanced natural language processing (NLP) libraries

정답: A

설명:

For an AI virtual assistant that must integrate with existing CRM systems and support varied customer queries, PMI-CPMAI-aligned practices emphasize that the initial critical task is understanding and assessing the current data environment. This is best achieved by conducting a comprehensive data audit (option B). A data audit systematically examines what data exists in the CRM and surrounding systems, how it is structured, its quality, completeness, lineage, and how it flows across processes. This step reveals whether the assistant can access necessary customer profiles, interaction histories, product details, and case records; identifies data gaps; and surfaces integration constraints (such as inconsistent IDs, missing timestamps, or poor-quality notes). The audit also supports decisions on privacy controls and consent management for customer data. Building a data lake (option A) is an architectural choice that should be based on audit findings, not a starting assumption. Designing a custom algorithm (option C) and procuring advanced NLP libraries (option D) are technical implementation activities that come after the project has confirmed that the available data and integrations can support the intended capabilities and compliance obligations. Therefore, the necessary initial task for the project manager is to conduct a comprehensive data audit of the CRM-related landscape.

질문 # 86

A financial services firm is assessing the success of a newly operationalized AI system for fraud detection.

The project manager needs to evaluate the model against business key performance indicators (KPIs).

What is an effective method to help ensure the accuracy of this evaluation?

- A. Utilizing a diverse set of validation techniques
- B. Consulting with external experts and auditors
- C. Implementing a single comprehensive metric
- D. Reviewing quarterly business financial reports

정답: A

설명:

PMI-CPMAI guidance on evaluating operational AI systems, especially in risk-sensitive domains like fraud detection, stresses that project managers must link model performance to business KPIs using multiple complementary evaluation methods, not a single metric. The material explains that fraud models have asymmetric costs (false positives vs. false negatives), evolving fraud patterns, and complex business impacts, so "no single measure is sufficient to characterize business value or risk." Instead, teams are encouraged to use a diverse set of validation techniques, such as holdout and cross-validation, backtesting on historical periods, confusion matrices, cost/benefit-weighted metrics, and A/B or champion-challenger tests in production-like environments. PMI-CPMAI also notes that evaluation should combine technical metrics (precision, recall, ROC/AUC, F1, lift) with business-oriented indicators (fraud losses avoided, investigation workload, customer friction, and regulatory or compliance thresholds). Using multiple techniques allows the project manager to check consistency across views and avoid being misled by a single "good-looking" number that hides harmful side effects. Relying on quarterly financial reports or external experts alone does not provide the granular, model-specific insight required, and a single comprehensive metric contradicts PMI's emphasis on multidimensional evaluation. Therefore, to ensure an accurate and reliable assessment of the AI fraud system against business KPIs, the most effective method is utilizing a diverse set of validation techniques.

질문 # 87

A healthcare provider is operationalizing an AI tool to assist in diagnostic processes. To ensure robust model governance, they need to address data privacy and ethical considerations.

What should the project manager do?

- A. Develop a detailed privacy impact assessment (PIA)
- B. Establish a comprehensive DPMS protocol
- C. Implement a multi-tiered DCA framework
- D. Set up a continuous CUE review process

정답: A

설명:

Within PMI-CPMAI-aligned responsible AI practices, deploying AI in healthcare diagnostics requires explicit attention to data privacy, regulatory compliance, and ethical impact on patients. A Privacy Impact Assessment (PIA) is a structured method used to systematically identify, analyze, and mitigate privacy and ethical risks associated with data processing and automated decisions. For an operationalized diagnostic AI tool, a PIA helps the project manager map data flows (collection, storage, use, and sharing), determine the legal basis for processing sensitive health data, highlight potential harms (misuse, breaches, inappropriate access), and define safeguards such as minimization, anonymization, consent handling, and access controls.

PMI-CP-consistent AI governance emphasizes documenting how data is used and how decisions affect individuals, as well as demonstrating that privacy and ethical considerations have been proactively assessed before and during operation. While internal frameworks or protocols (such as generic monitoring or controls) may help manage performance and operations, they do not replace a formal, focused assessment of privacy risk and ethical implications. A PIA provides concrete evidence that the organization has anticipated the effect of the AI system on patient rights, confidentiality, and trust, making it the most suitable action in this context.

Therefore, the project manager should develop a detailed privacy impact assessment (PIA).

질문 # 88

A hospital wants to develop a medical records system with the primary goal of minimizing or eliminating paper records. They have identified where the cognitive AI solution will be applied. In addition, business objectives have been quantified and key performance indicators (KPIs) have been determined.

What else needs to be done to progress to the next Cognitive Project Management for AI (CPMAI) phase?

- A. Determine the project ROI
- B. Create interdepartmental strategies
- C. Explore external data sources
- D. Begin prototype development

정답: A

설명:

CPMAI's Phase I - Business Understanding focuses on clearly defining the business problem, aligning AI efforts with organizational

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