

Seit Neuem aktualisierte PMI-CPMAI Examfragen für PMI PMI-CPMAI Prüfung



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PMI PMI-CPMAI Prüfungsplan:

Thema	Einzelheiten

Thema 1	<ul style="list-style-type: none"> Identifying Data Needs for AI Projects (Phase II): This section of the exam measures the skills of a Data Analyst and covers how to determine what data an AI project requires before development begins. It explains the importance of selecting suitable data sources, ensuring compliance with policy requirements, and building the technical foundations needed to store and manage data responsibly. The section prepares candidates to support early data planning so that later AI development is consistent and reliable.
Thema 2	<ul style="list-style-type: none"> Iterating Development and Delivery of AI Projects (Phase IV): This section of the exam measures the skills of an AI Developer and covers the practical stages of model creation, training, and refinement. It introduces how iterative development improves accuracy, whether the project involves machine learning models or generative AI solutions. The section ensures that candidates understand how to experiment, validate results, and move models toward production readiness with continuous feedback loops.
Thema 3	<ul style="list-style-type: none"> 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.

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PMI Certified Professional in Managing AI PMI-CPMAI Prüfungsfragen mit Lösungen (Q53-Q58):

53. Frage

Which method can effectively augment a data set to increase data quantity if there is missing information?

- A. Applying advanced sentiment analysis techniques
- B. Using generative AI (GenAI) to create additional relevant data
- C. Using rule-based systems to filter random data
- D. Utilizing responsible AI techniques to capture data faster

Antwort: B

Begründung:

The best answer is A. Using generative AI (GenAI) to create additional relevant data . PMI's official CPMAI exam content outline specifically includes supervising data augmentation and synthetic data generation within the data-preparation responsibilities of an AI project professional. That makes this choice the clearest PMI-aligned answer when the goal is to increase data quantity in a controlled way because information is missing or insufficient. Generative AI can help create additional relevant synthetic examples that support model development, provided the team also validates quality, documents transformations, and manages bias carefully. The other options do not directly address the stated objective. Responsible AI techniques are important for governance and ethics, but they do not themselves augment the data set. Rule-based filtering may clean or reduce data, not increase it. Sentiment analysis is a modeling technique for a particular kind of text problem and is unrelated to filling data shortages in general. PMI's broader trustworthy AI guidance also stresses that synthetic or augmented data must be handled responsibly so that teams do not introduce new distortions while trying to solve a quantity problem. That is why GenAI-based creation of additional relevant data is the strongest answer, as long as it is paired with validation and bias controls.

54. Frage

A company's leadership team has requested insights into the AI model's ability to support decision-making processes without requiring them to understand complex technical details.

Which step should the project manager take?

- A. Explain the role of neural network architectures in prediction accuracy
- **B. Demonstrate how the model's output can be integrated and used in end-user systems**
- C. Describe the model's backpropagation and gradient descent optimization
- D. Discuss how ensemble methods improve the model's robustness

Antwort: B

Begründung:

In PMI-CPMAI, a key responsibility of the AI project manager is to translate technical capabilities into business-usable decision support, especially for senior leaders who do not need (or want) deep technical model detail. The PMI-CPMAI exam content emphasizes aligning AI outputs with business processes and decision workflows across the full lifecycle, from defining the business need to operationalizing the solution in real environments. Project Management Rather than explaining the mathematics of neural networks, gradient descent, or ensemble methods (options A-C), the guidance stresses demonstrating how the AI system's outputs appear in familiar tools (dashboards, reports, workflow systems) and how they can be acted upon by decision-makers. This includes clarifying inputs, key indicators, thresholds, confidence levels, exception handling, and what actions users should take based on different system recommendations.

PMI-CPMAI also links this to value realization—leaders need to see how the model's outputs are embedded in end-user systems to drive measurable outcomes, not how the algorithm is implemented. certifyera.com+1 Demonstrating integration into end-user systems (option D) directly addresses that need, supports adoption, and satisfies the framework's focus on practical, lifecycle-oriented AI delivery.

55. Frage

A project manager is considering different project management approaches for an AI solution deployment. They need to ensure the approach allows for iterative improvements and accommodates changing requirements.

Which approach is effective in this situation?

- A. Predictive
- **B. Adaptive/agile**
- C. Hybrid
- D. Incremental

Antwort: B

Begründung:

PMI-CPMAI emphasizes that AI projects typically involve uncertainty, experimentation, and evolving requirements. Data can change, model behavior must be tuned, and stakeholders may refine success criteria as they see early results. Because of this, PMI frames AI work as well-suited to adaptive/agile approaches that support short iterations, continuous learning, and rapid feedback loops.

In an adaptive/agile approach, the team plans in smaller increments, regularly reprioritizes the backlog, and refines scope based on empirical evidence from model experiments and pilots. This allows them to update features, retrain models, and adjust data or architecture as new insights are gained. PMI-CPMAI links this directly to AI lifecycles, where experimentation, evaluation, and deployment are repeated cycles rather than one-off phases.

Predictive approaches are more rigid and assume stable, knowable requirements upfront, which is rarely realistic for AI behavior and data-driven insights. Incremental and hybrid can add some flexibility, but adaptive/agile is the explicit choice in PMI's guidance when iterative improvement and changing requirements are primary concerns. Therefore, the most effective approach for an AI solution deployment in this context is adaptive/agile.

56. Frage

An insurance company is selecting an AI approach to automate simple claim approvals for low-risk cases.

The organization wants the system to take actions with minimal human intervention based on predefined policies. Which AI capability best fits?

- A. Conversational
- B. Hyperpersonalization
- **C. Autonomous systems**

- D. Predictive analytics

Antwort: C

Begründung:

In PMI's Seven Patterns of AI, capability selection depends on whether the system is primarily advising humans or acting on their behalf. When the goal is to automate operational actions-approving or routing claims under policy constraints with minimal human intervention-the capability aligns with autonomous systems, which emphasize automated execution within defined rules, safeguards, and operational boundaries.

Predictive analytics (B) can score risk, but it typically supports decision support; autonomous systems extend this by taking actions automatically according to governance-approved policies. PMI-CPMAI's responsible and trustworthy AI principles reinforce that higher-autonomy use cases require stronger controls: clear escalation paths, contingency plans, monitoring, and audit trails to ensure accountability for automated decisions. Conversational (A) and hyperpersonalization (D) do not fit the core need of automated adjudication. Therefore, autonomous systems is the best match for low-risk auto-approvals with predefined guardrails.

57. Frage

A financial services firm is operationalizing an AI-driven fraud detection system. The project manager needs to ensure the tool complies with relevant data privacy laws while providing secure data access to only authorized personnel.

What is an effective technique to address these requirements?

- **A. Utilizing role-based access control (RBAC) to limit data access**
- B. Developing a comprehensive data classification policy (DCP)
- C. Implementing real-time data verification (RTDV) processes
- D. Conducting a privacy impact assessment (PIA) to identify risks

Antwort: A

Begründung:

In an AI-driven fraud detection context, PMI-CP/CPMAI guidance on data governance stresses that compliance with privacy laws and the principle of "least privilege" must be enforced with technical access controls as well as policies. While a data classification policy and privacy impact assessments are important, they mainly describe and analyze risks; they do not by themselves prevent unauthorized access.

An effective technique that directly addresses "secure data access to only authorized personnel" is role-based access control (RBAC). RBAC ties access rights to defined roles (e.g., fraud analyst, data scientist, auditor), ensuring that users see only the data necessary for their job and nothing more. This supports compliance with privacy regulations that require data minimization, access limitation, and accountability. It also provides an auditable structure for who can access what, which is critical during regulatory reviews or incidents.

Within AI projects, RBAC should be applied across data stores, model monitoring dashboards, and operational interfaces so that sensitive transaction and identity data are protected end to end. Therefore, among the options presented, utilizing role-based access control (RBAC) to limit data access is the most direct and effective technique to satisfy both legal compliance and secure, authorized-only access.

58. Frage

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