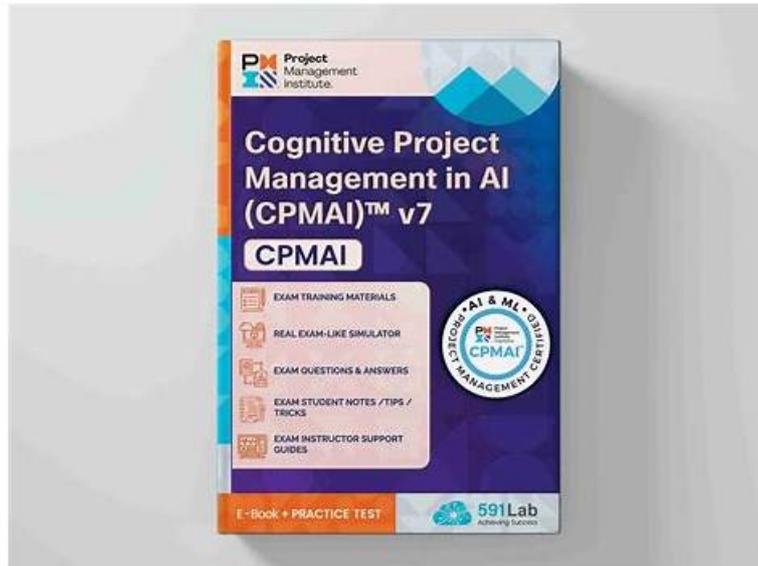


Quiz Professional PMI - CPMAI_v7 - Cognitive Project Management in AI CPMAI v7 - Training & Certification Exam Valid Test Fee



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PMI CPMAI_v7 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> CPMAI Methodology: This domain measures the skills of a Project Manager and outlines the distinctive characteristics of AI projects compared to traditional software development. It investigates failure drivers, ROI justification, data quantity and quality challenges, proof-of-concept issues, real-world deployment barriers, lifecycle continuity, vendor mismatches, stakeholder misalignment, and adaptation of waterfall, lean, and agile approaches through the six phases of the CPMAI framework.
Topic 2	<ul style="list-style-type: none"> Machine Learning: This section is aimed at the Data AI Lead and addresses practical machine learning applications. It begins with classification, clustering, and reinforcement algorithms, including ensemble methods and evaluation against business needs. Afterwards, it examines neural network architecture design and deep learning implementation across multiple problem types. Generative AI and LLMs follow, covering use-case suitability, limitations, operation explanations, prompt engineering, fine-tuning, and integrating these technologies into augmented intelligence solutions.
Topic 3	<ul style="list-style-type: none"> AI Fundamentals: This section measures the abilities of a Project Manager and explores foundational AI concepts, including its definition, links to human cognition, and differences across AGI, Strong, Weak, and Narrow AI. It includes understanding the Turing Test and cognitive computing, dispelling myths, and applying augmented intelligence in business contexts. The historical progression of AI, such as AI winters, symbolic logic, expert systems, and fuzzy logic, is examined along with reasons for AI's current prominence and its role in digital transformation. The section continues to assess the identification of suitable AI use cases, understanding limitations, and adoption patterns like conversational AI, speech processing, anomaly detection, RPA, goal-driven systems, and integrated AI solutions.

Topic 4	<ul style="list-style-type: none"> Managing AI: This section is for the Project Manager and involves assessing model performance through quality assurance practices, validation techniques, overfitting and underfitting strategies, alignment with KPIs, and iterative refinements. It additionally covers the deployment of AI from training to inference, operationalization in production environments, on-premise or cloud resource selection, data lifecycle management, version control, and the choice of appropriate machine learning services.
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PMI Cognitive Project Management in AI CPMAI v7 - Training & Certification Exam Sample Questions (Q41-Q46):

NEW QUESTION # 41

Your company is insisting on running an automation project and applying AI best practices and methodologies to the project. You understand that automating things is just the act of using machines to repeat tasks, and does not require AI to achieve results. You think it is overkill but the project moves forward as planned.

What would likely have helped avoid this conflict?

- A. Senior management should become involved in the project.
- B. Everyone on the team should understand the differences between automation and autonomous systems.**
- C. Applying a hybrid approach of automation and AI best practices would have achieved better results.
- D. Nothing - running automation projects like autonomous projects is the correct thing to do.

Answer: B

Explanation:

During Phase I's Cognitive Project Requirements tasks, CPMAI instructs teams to "Determine when to implement automation versus AI." Explicitly distinguishing between simple rule-based automation (RPA) and true cognitive solutions prevents misapplication of AI methodology to non-AI use cases. Ensuring everyone understands this distinction up front would have avoided misalignment on methodology.

NEW QUESTION # 42

You're working on a project and are working with personally identifiable information (PII). What's the best approach to take when it comes to collecting and using this data?

- A. Store the data in a data warehouse
- B. Use noise reduction techniques to reduce all forms of data noise
- C. If this data is not needed, use Data anonymization techniques to remove it before feeding to models**
- D. Implement a new data privacy policy

Answer: C

Explanation:

Under CPMAI Phase III: Data Preparation, the Data Format task includes "Data anonymization" as a core activity to remove or mask PII when it is not required for modeling, thereby protecting privacy while retaining data utility.

NEW QUESTION # 43

Your team has been asked to summarize and highlight patterns in historical purchasing data, identifying prior performance metrics and patterns. What type of analytics is most appropriate to apply for this need?

- A. Descriptive Analytics
- B. Projective Analytics
- C. Predictive Analytics
- D. Diagnostic Analytics

Answer: A

Explanation:

Descriptive analytics focuses on summarizing and reporting on past data-exactly what's needed to highlight historical purchasing patterns and performance metrics. The CPMAI Glossary defines analytics as "the use of statistical and computational methods to extract meaningful insights from data (related: predictive, descriptive, ...)" where descriptive analytics provides the retrospective view.

NEW QUESTION # 44

One of the key elements of a data-centric methodology is the data requirements phase. During CPMAI Phase II, several unexpected issues have developed and are now threatening the data collection efforts.

What course of action might make the issue worse?

- A. See if you already have access to enough data to continue with the project
- B. See if you can expand the scope to continue with the project
- C. See if you can adjust the scope of this interaction to continue with the project
- D. See if you can purchase the data needed to continue with the project

Answer: B

Explanation:

In Phase II: Data Understanding, CPMAI urges teams to rigorously assess data feasibility-asking whether the data is available, sufficient in quality, and properly aligned with business goals-and to perform a Go/No- Go decision before proceeding. Expanding project scope in the face of data issues violates the methodology's iterative, scope-controlled approach. Instead, CPMAI recommends either down-scoping (Option C), verifying existing data sufficiency (Option B), or identifying necessary data sources (Option D) to resolve issues without amplifying risk.

NEW QUESTION # 45

An organization is to undertake a multi-pattern AI project. They want to build a robot that is able to roam the halls as well as converse with employees and answer basic questions.

What is the best approach for handling this project?

- A. Run it as a hybrid approach and some phases are run separately while other phases are combined together
- B. Run each pattern in isolation, with separate teams
- C. Run it as one project, combining teams, data requirements, and project needs
- D. Run each pattern as its own project, with their own CPMAI phase iterations, data requirements, and project needs

Answer: C

Explanation:

Under Domain I: Evaluating AI Applications and Patterns, CPMAI instructs practitioners to "Integrate multiple AI patterns for comprehensive applications" when solutions span more than one cognitive pattern.

Treating a multi-pattern system as a single, cohesive project ensures aligned data streams, shared infrastructure, and unified governance.
