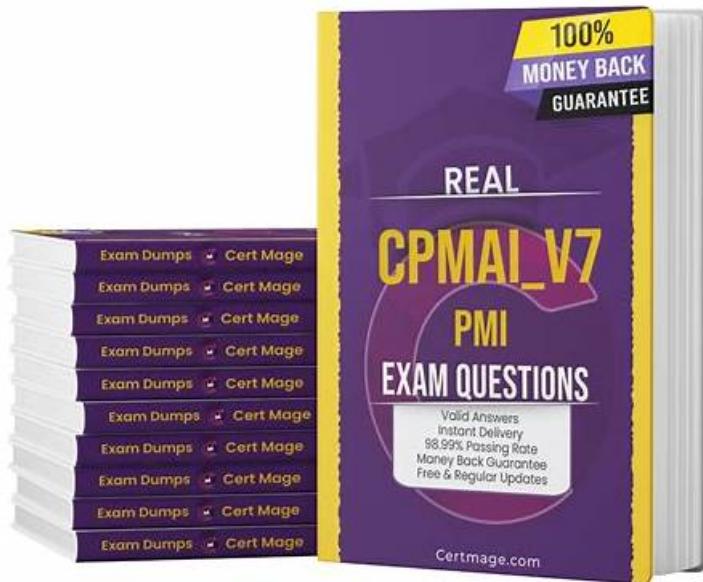


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PMI CPMAI_v7 Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <ul style="list-style-type: none">Machine Learning: This section is aimed at the DataAI 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 2 | <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. |
| Topic 3 | <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 4 | <ul style="list-style-type: none"> • Data for AI: This domain targets the Data • AI Lead and explores the central role of data in AI deployments, including Big Data concepts and unstructured data utility. It defines data governance strategies such as steering, stewardship, lifecycle mapping, lineage tracking, and master data practices. |
| Topic 5 | <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. |

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PMI Cognitive Project Management in AI CPMAI v7 - Training & Certification Exam Sample Questions (Q65-Q70):

NEW QUESTION # 65

You have just joined a team and they are working on a new project. The project lead isn't sure what type of technology should be used on this project-AI or a traditional software development approach. What is the best way to determine if you have the criteria for a good AI/ML Project?

- A. Determine if the project fits within the scope, budget, and timeline set out.
- B. Determine whether the project has a cognitive technology component and meets a short-term need.
- **C. Evaluate whether the solution can be done with automation.**
- D. Determine the long-term need for the organization and build the project to that long-term goal.

Answer: C

Explanation:

During Phase I: Business Understanding, one of the foundational CPMAI tasks is to "determine when to implement automation versus AI," ensuring that rule-based or non-cognitive alternatives are considered first and AI is only selected when those approaches won't suffice.

NEW QUESTION # 66

Enhancing and cleaning data is an important action during which phase of CPMAI?

- A. Phase IV
- B. Phase VI
- C. Phase II
- **D. Phase III**
- E. Phase V
- F. Phase I

Answer: D

Explanation:

Phase III: Data Preparation is dedicated to all data-centric tasks, including cleaning ("Clean data") and enhancement ("Enhance & Augment data") of raw inputs so they're ready for model consumption.

NEW QUESTION # 67

You're testing your model and it is overly sensitive to the fluctuations of data and having trouble generalizing.

What type of problem is this?

- A. You are underfitting the data
- B. You have selected the wrong data
- C. You have selected the wrong algorithm
- D. You are **overfitting the data**

Answer: D

Explanation:

Overfitting occurs when a model learns not only the underlying patterns but also the noise in the training data, causing it to perform well on seen data but poorly on unseen data. The CPMAI Glossary defines overfitting as "a modeling error where a model learns the training data too well, including its noise, resulting in poor performance on new data."

NEW QUESTION # 68

You're creating an AI-enabled chatbot that is going to access user data. What areas related to data governance do you need to make sure you're addressing? (Select all that apply.)

- A. Data Quantity Issues
- B. Business Risks
- C. **Privacy Risks**
- D. Change Management Issues
- E. **Data Sharing challenges**
- F. **Security Risks**
- G. **Data Quality Issues**

Answer: C,E,F,G

Explanation:

Domain IV: Data for AI - Task 2: Implementing Data Governance and Management mandates establishing data stewardship, management plans, lineage, and master-data practices. Core governance concerns include how data is shared (A), ensuring user privacy (B), guarding against breaches (E), and maintaining high data quality (F). Quantity or change-management issues are operational rather than governance controls.

NEW QUESTION # 69

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

Answer: A

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.

NEW QUESTION # 70

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It is important to mention here that the Cognitive Project Management in AI CPMAI v7 - Training & Certification Exam practice questions played important role in their PMI CPMAI_v7 Exams preparation and their success. So we can say that with the PMICPMAI_v7 Exam Questions you will get everything that you need to learn, prepare and pass the difficult PMI CPMAI_v7 exam with good scores.

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