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The PMI CPMAI_v7 certification exam is a valuable asset for beginners and seasonal professionals. If you want to improve your career prospects then CPMAI_v7 certification is a step in the right direction. Whether you're just starting your career or looking to advance your career, the PMI CPMAI_v7 Certification Exam is the right choice.

PMI CPMAI_v7 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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"> Domain VI Trustworthy AI: This section is designed for the Project Manager and focuses on ethical, responsible, and transparent AI development. It covers building trustworthy systems, dispelling misconceptions, evaluating real-world ethical concerns, defining responsible frameworks, and implementing mitigation tactics for unintended harms. It addresses data privacy, GDPR compliance, protection of PII, anonymization techniques, security against adversarial threats, and monitoring.
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.
Topic 5	<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.

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PMI Cognitive Project Management in AI CPMAI v7 - Training & Certification Exam Sample Questions (Q84-Q89):

NEW QUESTION # 84

You are working on the data engineering pipeline for the AI project and you want to make sure to address the creation of pipelines to deal with model iteration. What part of the pipeline best deals with this step?

- A. ELT Pipeline
- **B. Retraining Pipelines**
- C. Feature Engineering
- D. Data Acquisition / Ingest / Capture

Answer: B

Explanation:

Model iteration requires regularly updating a deployed model with new data and configuration. The CPMAI Workbook's Task: Fine-Tuning / Re-training of Pre-Trained Models prescribes defining and documenting re-training pipelines as part of the model-building lifecycle to ensure seamless iteration and ongoing performance improvements.

NEW QUESTION # 85

You just joined a new company and they want to start their first AI project. Senior management thinks the best approach is to just buy AI from a vendor. You know that AI is something you do, not something you buy. What is your next best course of action to address this?

- A. Say nothing and let the team figure it out for themselves
- B. Help senior management do research on AI vendors
- C. Share prior experiences with how your last team addressed this problem and their data quality issues
- **D. Share prior experiences with how your last team addressed this problem and how you solved it**

Answer: D

Explanation:

CPMAI's Differentiate AI Project Management Approaches task stresses that effective AI adoption requires building internal capabilities and understanding domain-specific challenges. By sharing your own team's past experiences-how you diagnosed the problem, structured the data, and developed AI solutions-you guide leadership toward establishing a homegrown, iterative AI practice rather than simply purchasing a black-box product .

NEW QUESTION # 86

You are working with a dataset that has a high number of dimensions. You're running into issues because some dimensions don't have enough real examples to properly train the systems for predictable results. What's your best course of action?

- A. Try to improve the quality of your data through more preparation
- **B. Try to get additional data - at least 5 training examples for each dimension in the representation**
- C. Try to get additional information from project lead to see how many examples per dimension are needed
- D. Keep going as planned and the problem will eventually correct itself

Answer: B

Explanation:

CPMAI's Phase II: Data Understanding includes verifying that you have sufficient data volume for each feature to support reliable model training. The learning curve concept underscores that model performance improves with additional training examples. When dimensions are under-represented, the team must source or generate more data-aiming for a minimum number of examples per feature-to avoid underfitting and ensure stable predictions.

NEW QUESTION # 87

A team is retraining a model and creating a new version of that model. What's the most important thing for the team to have in place before doing this?

- A. Model discovery
- B. Data operations
- C. Model operations
- **D. Model Governance**

Answer: D

Explanation:

In Phase VI: Model Operationalization, CPMAI specifies that a Model Governance Framework must be established before any model versioning or retraining occurs. This governance framework ensures proper version control, audit trails, and clear ownership for each model iteration, maintaining accountability and compliance throughout the model lifecycle.

NEW QUESTION # 88

Clean, well-labeled datasets used for machine learning are partitioned into three subsets: Training sets, Validation sets, and Test sets. As your team is doing this, what's the best way to split up this data?

- A. Split by patterned subsampling
- B. Use the same data for all sets

- C. Split by random subsampling
- D. Split by alphabetical order

Answer: C

Explanation:

CPMAI's glossary defines data splitting as "dividing a data set into subsets (e.g., training, validation, test) for model development and evaluation," typically achieved via random subsampling to ensure each subset is representative of the underlying distribution and to prevent sampling bias.

NEW QUESTION # 89

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