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PMI Certified Professional in Managing AI Sample Questions (Q66-Q71):

NEW QUESTION # 66

A team needs to identify which parts of the project they are working on will require AI and which will not. In addition, they need to determine technology and data requirements.

Which method should be used?

- A. Technical feasibility assessment
- **B. Components-based analysis**
- C. Detailed data mapping

Answer: B

Explanation:

PMI-CPMAI describes a very practical early-stage activity: breaking down a solution into components or sub-functions and then deciding which components actually require AI and which do not. This is often referred to as a components-based analysis. The idea is to decompose the overall workflow or product into units such as data ingestion, preprocessing, prediction, rule-based decisioning, user interface, reporting, and integration layers.

For each component, the team asks:

Does this require cognitive capability (learning from data, pattern recognition, probabilistic reasoning)?

Or can it be handled by conventional software, rules, or existing systems?

At the same time, they identify technology and data requirements: data sources, data quality, storage, pipelines, compute needs, and integration points for each AI-relevant component. PMI-CPMAI ties this directly into later tasks such as technical feasibility, architecture design, and MLOps planning.

Detailed data mapping (option A) is useful but focuses mainly on information flows, not necessarily on AI vs non-AI partitioning.

Technical feasibility assessment (option B) evaluates whether a proposed AI approach is realistic but presumes that the AI portions are already identified. Only components-based analysis (option C) simultaneously answers "which parts need AI, which do not, and what are the tech/data needs for each?", which matches the scenario precisely.

NEW QUESTION # 67

A project team at a healthcare provider is determining whether their patient records are adequate for an AI diagnostic tool. They need to validate that the data covers a broad spectrum of conditions and demographics.

What is an effective method to assure data suitability?

- A. Performing demographic analysis and stratifying patient data
- B. Conducting a cross-sectional study on data diversity
- C. Analyzing data variance and ensuring balanced sampling
- D. Implementing a longitudinal data-gathering approach

Answer: A

Explanation:

In PMI-CPMAI, data suitability for an AI use case is evaluated against the problem context and the populations affected. For a healthcare diagnostic AI system, this includes confirming that the training and evaluation data adequately represent the range of medical conditions and the diverse demographics (age, gender, ethnicity, comorbidities, etc.) of the patients who will be served. Insufficient demographic coverage can lead to biased diagnostic performance and safety risks.

The framework recommends performing structured data profiling and stratification to understand how records are distributed across key groups and conditions. By performing demographic analysis and stratifying patient data, the team can identify underrepresented segments, such as certain age brackets, minority populations, or rare but critical conditions. This allows them to detect gaps (e.g., very few samples for a particular group), assess generalizability, and plan remediation (additional data collection, augmentation, or cautious deployment with guardrails).

While longitudinal and cross-sectional study designs (options A and D) are useful research concepts, the immediate need here is to check whether the current dataset spans the necessary demographic and clinical diversity. Analyzing variance and balance (option C) is helpful but too generic; the question explicitly references demographics. Thus, the most effective method to assure data suitability for the diagnostic tool is demographic analysis and stratification of patient data.

NEW QUESTION # 68

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

Answer: D

Explanation:

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.

NEW QUESTION # 69

An organization's leadership team is concerned about the ethical implications of operationalizing their AI model. How should the project manager address these concerns in their presentation to the team?

- A. Demonstrate the use of bias detection tools to ensure fairness
- B. Discuss the implementation of differential privacy and the algorithms used to protect data
- C. Explain how the AI model complies with general data protection regulation (GDPR) and other regulations
- D. Highlight the model's high performance metrics and low error rates

Answer: A

Explanation:

PMI-CPMAI emphasizes that ethical AI is grounded in fairness, transparency, accountability, and the mitigation of harmful or discriminatory outcomes. When organizational leadership raises concerns about the ethical implications of operationalizing an AI system, PMI instructs project managers to anchor their response in fairness assurance practices and evidence that the AI model behaves responsibly across demographic and contextual variations. The PMI Responsible AI Framework specifically states that "demonstrating mechanisms for detecting, measuring, and mitigating bias is essential in addressing ethical concerns before deployment." The guidance further clarifies that ethical risk is most directly tied to the potential for biased outputs, unfair treatment of certain populations, and unintended consequences. PMI therefore requires that project teams employ fairness audits, disparate impact analyses, and bias-detection tools during the evaluation phase. These tools provide quantifiable evidence that the AI model's decisions are equitable, transparent, and aligned with the organization's ethical commitments.

While privacy technologies (B) and regulatory compliance demonstrations (D) are important, PMI differentiates between privacy risk and ethical fairness risk. Ethical concerns expressed by leadership typically relate to potential harm, discrimination, or inequitable outcomes—issues that are addressed most directly by bias detection processes. Performance metrics (A), although useful for technical validation, do not address ethical concerns and may even obscure systematic bias if used alone.

NEW QUESTION # 70

A manufacturing firm is planning to implement a network of intelligent machines to increase efficiency on the assembly line. The machines are equipped with advanced AI capabilities including precision assembly, quality control for predictive maintenance, and real-time data analysis. The intelligent machines should enhance operational efficiency, reduce downtime, and improve product quality. There needs to be seamless communication between the machines and existing systems, compliance with industry regulations, and a managed transition for the workforce.

What is a beneficial outcome of using intelligent machines in this environment?

- A. Increased vulnerability to cybersecurity threats
- B. Over-reliance on technology leading to skill degradation
- C. Higher investment costs without immediate returns
- D. Scalability and flexibility in production

Answer: D

Explanation:

In PMI-CPMAI's framing of AI-enabled automation and "intelligent machines," one of the central benefits highlighted for manufacturing environments is improved scalability and flexibility in production. When intelligent machines are equipped with AI for precision assembly, real-time quality control, predictive maintenance, and data-driven optimization, they can dynamically adjust to changes in demand, product variants, and operating conditions without requiring extensive reconfiguration.

This leads to several positive outcomes consistent with the scenario: higher throughput, reduced unplanned downtime, adaptive scheduling, and the ability to rapidly retool processes for new product lines or custom configurations. These capabilities directly support strategic goals such as operational efficiency, responsiveness, and quality improvement—key value drivers in an AI-enabled

factory.

Options B, C, and D describe risks or potential downsides of intelligent machines, not beneficial outcomes: over-reliance and skill degradation (B), high upfront investment without returns (C), and increased cybersecurity vulnerability (D) are all concerns that PMI-CPMAI suggests addressing through governance, training, risk management, and security controls. However, they are not the intended advantages. The beneficial, value-aligned outcome in this context is clearly scalability and flexibility in production, making option A the correct choice.

NEW QUESTION # 71

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