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PMI Certified Professional in Managing AI Sample Questions (Q130-Q135):

NEW QUESTION # 130

A healthcare organization plans to develop an AI-driven diagnostic tool. To define the required data, the project manager needs to ensure data consistency and accessibility.

Which method should the project manager use?

- A. Integrating electronic health records (EHR) with AI through machine learning (ML) algorithms

- B. Leveraging natural language processing (NLP) to standardize patient records
- C. Performing a data quality assessment with extraction, transformation, and loading (ETL) processes
- D. Employing a hybrid cloud strategy for scalable data storage

Answer: B,C

Explanation:

CPMAI's Data Understanding and Data Preparation phases stress that AI success in domains like healthcare depends on robust data pipelines that ensure consistency, quality, and accessibility before modeling begins.

Guidance describes these phases as profiling and assessing data, then performing cleaning, transformation, and structuring so that data are reliable and usable by downstream models.

A data quality assessment combined with ETL (extraction, transformation, loading) processes directly supports these objectives. ETL pipelines standardize formats across disparate systems, enforce validation rules, manage missing values, harmonize coding schemes (for example, diagnosis codes), and centralize data into accessible stores. This is exactly the kind of foundational work CPMAI describes as a prerequisite to effective model development, particularly in regulated sectors such as healthcare where inconsistent or inaccessible data can have clinical and regulatory consequences.

By contrast, using NLP to standardize records (B) is a specialized technique that may help later but does not replace a systematic quality and ETL process. Integrating EHR with ML algorithms (C) and designing hybrid cloud storage (D) are more about later technical integration and infrastructure than about defining and ensuring initial data consistency and accessibility. Thus, in line with CPMAI's data-centric guidance, performing a data quality assessment with ETL processes is the correct method, making option A the best answer.

NEW QUESTION # 131

An AI team is defining success criteria for a customer support chatbot. Leadership wants to approve the project but needs objective measures that reflect both business value and risk. Which set of metrics is most appropriate?

- A. User satisfaction, containment rate, escalation accuracy, and privacy/compliance incidents
- B. Lines of code written
- C. Number of features delivered
- D. Response time only

Answer: A

Explanation:

PMI-CPMAI emphasizes establishing acceptable performance metrics and aligning AI outcomes to business value while ensuring responsible and trustworthy practices. For chatbots, business value includes deflection

/containment (how many issues are resolved without human agents), customer experience (satisfaction), and operational performance (latency). Risk measures must also be included because trustworthy AI requires governance and compliance controls (privacy/security, transparency, accountability). Therefore, metrics that combine outcomes and controls-user satisfaction, containment, correct escalation/hand-off, and privacy

/compliance incident rates-are the most PMI-aligned set. Response time alone (A) misses quality and risk.

Features delivered (C) and lines of code (D) are delivery activity measures, not AI value or trust measures.

PMI's approach encourages metrics that support go/no-go decisions and lifecycle monitoring, making option B the best fit.

NEW QUESTION # 132

A financial services firm is integrating AI to enhance fraud detection. To oversee data evaluation, the project manager needs to ensure the integrity and accuracy of input data, including transaction histories and customer profiles.

Which method provides the results that address the requirements?

- A. Implementing alternative approaches to process data differently
- B. Utilizing a prompt pattern to guide the AI model's training process
- C. Applying a visualization generator to create data flow diagrams
- D. Using a fact checklist to systematically verify data sources

Answer: D

Explanation:

In AI initiatives for financial fraud detection, PMI-style AI data governance emphasizes that the integrity, provenance, and reliability of input data must be established before modeling. Transaction histories and customer profiles are high-risk, regulated data, so the

project manager is expected to apply structured, repeatable verification methods rather than ad hoc checks. A fact checklist to systematically verify data sources directly supports this requirement. Such a checklist typically includes validation of data origin (systems of record), timeliness, completeness, consistency across systems, documentation of transformations, and confirmation that data has not been tampered with in transit or storage.

Within an AI governance framework, these checklists form part of data control evidence, supporting auditability and regulatory compliance. They also help uncover misalignments such as missing transaction fields, inconsistent customer IDs, or unexplained gaps in history—all of which can materially degrade model accuracy and fairness. In contrast, prompt patterns (option A) address LLM behavior rather than data integrity; alternative processing approaches (option C) do not ensure correctness of the underlying data; and visualization of data flows (option D) helps understanding architecture but does not validate the truthfulness or accuracy of the data itself. Therefore, using a fact checklist to systematically verify data sources is the method that best addresses the need to ensure data integrity and accuracy.

NEW QUESTION # 133

A healthcare organization plans to use an AI solution to predict patient readmissions. The data science team needs to identify data sources and ensure data quality.

Which method will meet the project team's objectives?

- A. Setting up a continuous integration pipeline for real-time data validation
- B. Operationalizing a data catalog to maintain metadata standards
- C. Implementing data augmentation techniques to fill missing values
- **D. Using data profiling tools to assess data completeness**

Answer: D

NEW QUESTION # 134

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

Answer: A

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 # 135

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