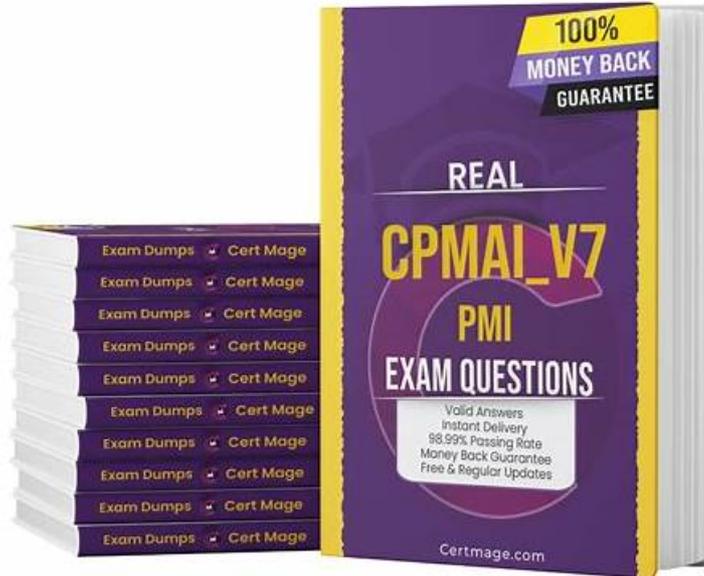


CPMAI_v7시험준비 - CPMAI_v7최신업데이트시험대 비자료



BONUS!!! ITDumpsKR CPMAI_v7 시험 문제집 전체 버전을 무료로 다운로드하세요: <https://drive.google.com/open?id=1oa-2yaWA7TijMHU75YXBpPOzBTFhNLH>

경쟁율이 치열한 IT업계에서 아무런 목표없이 아무런 희망없이 무미건조한 생활을 하고 계시나요? 다른 사람들이 모두 취득하고 있는 자격증에 관심도 없는 분은 치열한 경쟁속에서 살아남기 어렵습니다. PMI인증 CPMAI_v7시험 패스가 힘들다 한들 ITDumpsKR 덤프만 있으면 어려운 시험도 쉬워질수 밖에 없습니다. PMI인증 CPMAI_v7덤프에 있는 문제만 잘 이해하고 습득하신다면 PMI인증 CPMAI_v7시험을 패스하여 자격증을 취득해 자신의 경쟁율을 업그레이드하여 경쟁시대에서 안전감을 보유할수 있습니다.

PMI CPMAI_v7 시험요강:

주제	소개
주제 1	<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.
주제 2	<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.

주제 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.
------	---

>> CPMAI_v7시험준비 <<

CPMAI_v7최신 업데이트 시험대비자료, CPMAI_v7최신버전 덤프공부

PMI CPMAI_v7덤프를 구매하시기전에 사이트에서 해당 덤프의 무료샘플을 다운받아 덤프품질을 체크해보실수 있습니다. CPMAI_v7덤프를 구매하시면 구매일로부터 1년내에 덤프가 업데이트될때마다 업데이트된 버전을 무료로 제공해드립니다. PMI CPMAI_v7덤프 업데이트 서비스는 덤프비용을 환불받을시 자동으로 종료됩니다.

최신 CPMAI CPMAI_v7 무료샘플문제 (Q55-Q60):

질문 # 55

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 alphabetical order
- D. Split by random subsampling

정답: D

설명:

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.

질문 # 56

When building your model you need to make sure you're not only checking for performance and making sure the model is giving the expected results. You also need to make sure the model is accomplishing the business objective.

At what phase of CPMAI is this most appropriate to do this?

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

정답: E

설명:

Phase V: Model Evaluation is where you validate not only technical performance but also alignment with the business success criteria defined in Phase I. Within this phase, the KPI Measurement task focuses on

"measuring and evaluating the model against Phase I objectives," ensuring the solution meets its intended business outcomes before moving forward.

질문 # 57

During CPMAI Phase II of your project, your team is going through their data collection needs. One team member wants to make use of pre-trained models while another member is adamantly against it. As the project lead, what should you do?

- A. Evaluate your data and see if using pre-trained models make sense. If so, have the team do research to find the ones that best suit your project.
- B. Have one team build all models in-house and the other team use pre-trained models and see which team's models perform better.
- C. Evaluate your data and see if using pre-trained models make sense. If so, have the team see what pre-trained models your company already owns and use those.
- D. Evaluate your data and use only what you have and build all models in house.

정답: A

설명:

The Pre-Trained and Third-Party Model Usage task in Phase II: Data Understanding directs teams to first assess whether external or foundation models are appropriate given the current data and objectives. If so, they should then research and select the specific pre-trained models that best align with the project's domain, performance needs, and integration constraints. This ensures suitability before committing to fine-tuning or ensemble strategies.

질문 # 58

The confusion matrix measures how the algorithm performs for a binary classification activity. As your team is running tests to evaluate model performance, they are seeing the model is incorrectly categorizing flowers as trees. Your model is provided the following:

- A. False Negative results
- B. True Positive results
- C. False Positive results
- D. True Negative results

정답: C

설명:

A false positive occurs when the model predicts the positive class (e.g., "tree") but the actual label is negative (e.g., "flower"). The confusion matrix definition confirms that mislabeling a negative instance as positive maps to the false positive count.

질문 # 59

You're working with a small inexperienced team on a new ML project. Choosing the best algorithm with the best settings given the training and test data is proving to be very hard for them. You lack the critical data science resources available on your team, and can't wait weeks until a data science resource becomes available to join your team. What's your best course of action?

- A. Find a citizen data scientist to help
- B. Use an AutoML solution
- C. Outsource the project ASAP
- D. Put the project on hold until the resources needed become available

정답: B

설명:

In Phase IV's Usage of AutoML task, CPMAI expressly recommends leveraging automated machine-learning tools to accelerate model creation when specialized expertise or time is limited. Documenting how AutoML will generate, evaluate, and export models allows teams to maintain pace without sacrificing rigor.

질문 # 60

