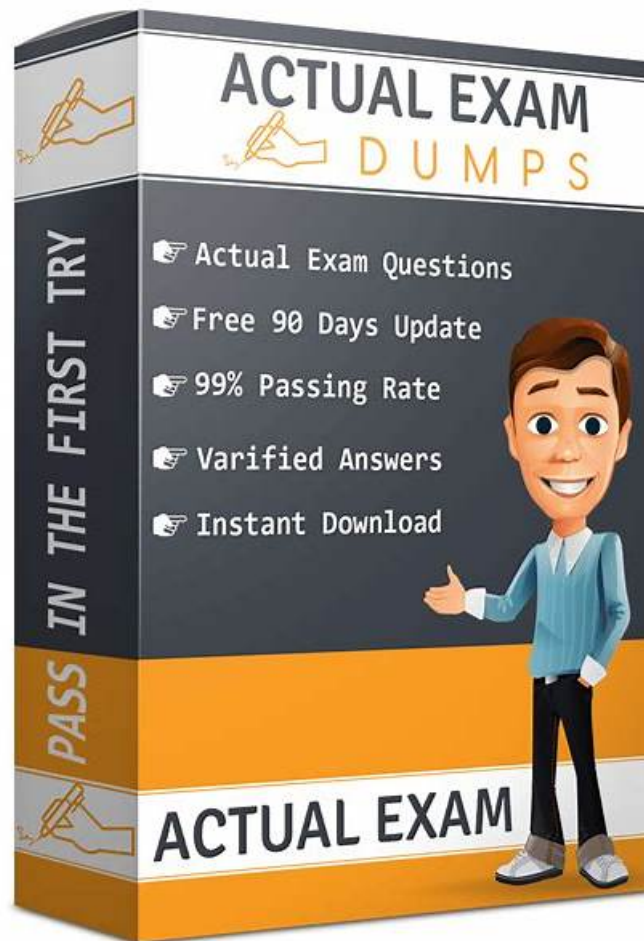


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## **DASCA Senior Data Scientist Sample Questions (Q16-Q21):**

### **NEW QUESTION # 16**

What is TRUE for "rehashing"?

- A. Allocate a new, larger hash table in memory
- B. Key/value pairs from the original table can be inserted into the new, larger one
- C. Both A and B
- **D. All of the above**
- E. It requires a new hash function, which maps values into a larger range of integers

**Answer: D**

Explanation:

Rehashing is a technique used in dynamic hash tables when the load factor (ratio of entries to bucket size) exceeds a certain threshold. It ensures efficient lookup, insertion, and deletion operations.

Option A (Correct): A larger hash table is allocated in memory to accommodate more entries.

Option B (Correct): A new hash function is typically required to map keys into the expanded table range.

Option C (Correct): All key-value pairs from the old table are re-inserted (rehashed) into the new table using the new hash function. Since all three conditions (A, B, and C) are true, the best choice is Option E (All of the above).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Programming for Data Science: Data Structures & Hashing Techniques

### **NEW QUESTION # 17**

Designing an algorithm to play chess is usually an example of which type of machine learning?

- A. Clustering
- B. Supervised learning
- **C. Reinforcement learning**
- D. Pattern density

**Answer: C**

Explanation:

Chess-playing algorithms are a classic application of Reinforcement Learning (RL) in machine learning.

In RL, an agent (chess program) interacts with an environment (chessboard/game state).

It learns optimal strategies (policies) by trial and error, guided by reward signals (e.g., winning the game, capturing pieces).

Famous examples include DeepMind's AlphaZero and earlier systems like IBM's Deep Blue, which incorporated reinforcement principles along with heuristics.

Option B (Pattern density): Not a recognized ML paradigm.

Option C (Supervised learning): While supervised ML can be used to predict moves from labeled games, chess strategy learning is best modeled as reinforcement learning.

Option D (Clustering): Not applicable; clustering is unsupervised grouping of data.

Thus, chess-playing algorithms are best categorized as Reinforcement Learning # Option A.

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Reinforcement Learning Applications: Games & Autonomous Systems.

### **NEW QUESTION # 18**

The Big Data Vision Workshop process is ideal for organizations who:

- A. Have a wealth of data that they do not know how to monetize
- B. Both A and B
- **C. All of the above**
- D. Have a desire to leverage Big Data to transform their business but do not know where and how to start
- E. Have a desire to leverage the Big Data Vision Workshop to identify where and how to leverage data and analytics to power their business models

**Answer: C**

Explanation:

The Big Data Vision Workshop is an early-phase framework designed to help organizations shape their data-driven transformation journey. It is particularly beneficial when:

Option A: Organizations want to leverage big data but lack clarity on where to start.

Option B: Organizations already have large volumes of data but struggle to derive monetization strategies from it.

Option C: Organizations want to identify use cases where data and analytics can enhance or even redefine their business models.

Since all three statements apply, the correct answer is Option E (All of the above).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Business Applications of Data Science: Big Data Vision Workshop.

### NEW QUESTION # 19

Self-driving car is an example of:

- A. Supervised learning
- B. All of the above
- **C. Reinforcement learning**
- D. Unsupervised learning

**Answer: C**

Explanation:

Self-driving cars (autonomous vehicles) are an application of Reinforcement Learning (RL) in machine learning:

In RL, an agent (car) interacts with an environment (roads, obstacles, traffic) and learns to maximize rewards (e.g., safe driving, efficient navigation).

The system improves performance through trial-and-error learning, guided by reward signals such as staying in a lane or avoiding collisions.

Supervised learning (A): Used in some supporting tasks like image recognition (e.g., identifying stop signs), but not the core paradigm for self-driving.

Unsupervised learning (B): Useful for clustering sensor data, but again not the main paradigm.

Reinforcement learning (C): Correct, since self-driving fundamentally depends on RL decision-making.

Thus, the correct answer is Option C (Reinforcement Learning).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Machine Learning Paradigms: Reinforcement Learning and Autonomous Systems.

### NEW QUESTION # 20

What is the agenda of discussion at a "stand up" meeting of an Agile team?

- A. What they accomplished the previous day
- B. Any roadblocks they are running into
- C. Both A and B
- D. What they are planning to do today
- **E. All of the above**

**Answer: E**

Explanation:

A daily stand-up meeting (also called a daily Scrum) is a short meeting (usually 15 minutes) that Agile teams hold to synchronize progress. Its agenda is structured around three key questions:

What was accomplished yesterday? (Progress review).

What is planned for today? (Work alignment).

What impediments or roadblocks exist? (Barriers identification).

This process enhances transparency, communication, and accountability, ensuring the team can quickly address obstacles and stay aligned with sprint goals.

Option A: Correct - yesterday's work is discussed.

Option B: Correct - today's planned tasks are outlined.

Option C: Correct - roadblocks are highlighted.

DASCA Data Scientist Knowledge Framework (DSKF) - Agile Practices in Data Science Projects.

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