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## SDS Exam – NBRC Questions and Answers 100% Pass

The recommended HFF for recording electrocardiograph channel is ✓✓70Hz

Which of the following would best describe rhythmic movement disorder?

1. Minimum frequency of 0.3Hz
2. Max frequency of 2.0Hz
3. Min number of 4 rhythmic movements

a.1,2

b.2,3

c.1,3

d.1,2,3 ✓✓b

A 14 year old boy is undergoing an overnight sleep study and has been started on CPAP. The pt is currently on 8cmH2O CPAP. What is the recommended max CPAP pressure for this pt

✓✓20cmH2O

What is max CPAP for pts under 12 years old? ✓✓15cmH2O

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## DASCA Senior Data Scientist Sample Questions (Q47-Q52):

### NEW QUESTION # 47

What is DevOps?

- **A. All**
- B. Software Development
- C. Software Operations
- D. Quality Assurance

**Answer: A**

Explanation:

DevOps is not just about coding (development) or system administration (operations). It is a holistic cultural and technical practice that unifies:

Software Development (Option A): Writing and building applications.

Software Operations (Option B): Deploying, monitoring, and maintaining systems in production.

Quality Assurance (Option C): Ensuring the reliability, security, and performance of applications through testing and automation.

Thus, DevOps encompasses all three dimensions, making the correct answer Option D (All).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Business Applications of Data Science: DevOps & Continuous Delivery.

### NEW QUESTION # 48

In unsupervised learning, learning takes place by based on these deductions in input data and developing patterns:

- A. Detecting irregularities
- **B. Both A and B**
- C. Detecting regularities
- D. None of the above

**Answer: B**

Explanation:

Unsupervised learning is a machine learning approach where no labeled outputs are provided. The algorithm discovers patterns or structures directly from raw data.

Option A (Detecting regularities): Correct. Unsupervised learning identifies hidden structures such as clusters, associations, and dimensionality reductions (e.g., k-means clustering, PCA).

Option B (Detecting irregularities): Correct. Outlier detection is also a part of unsupervised learning, often used in anomaly detection (e.g., fraud detection, intrusion detection).

Option C: Correct, since unsupervised learning helps detect both regularities (clusters, groups) and irregularities (outliers, anomalies). Thus, the correct answer is Option C (Both A and B).

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Unsupervised Learning: Clustering, Anomaly Detection, and Pattern Discovery.

### NEW QUESTION # 49

Which of the following is CORRECT?

- CDMO should NOT own the data lake, the data warehouse, or any of the underlying data architecture or technologies.
- CDMO should own the data lake, the data warehouse, or any of the underlying data architecture or technologies.
- CIO should NOT own the data lake, the data warehouse, or any of the underlying data architecture or technologies.
- CIO should own the data lake, the data warehouse, or any of the underlying data architecture or technologies.

- A. i, iii
- **B. i, iv**
- C. ii, iv
- D. ii, iii

**Answer: B**

Explanation:

The Chief Data Monetization Officer (CDMO) is responsible for driving value extraction from data assets, not owning infrastructure. By contrast, the Chief Information Officer (CIO) traditionally owns technology infrastructure, including data lakes, warehouses, and data architectures.

Statement i: Correct. CDMO should NOT own data infrastructure. Their role is strategic - monetizing insights, not managing systems.

Statement ii: Incorrect. CDMO focuses on monetization, not architecture ownership.

Statement iii: Incorrect. CIO indeed does own these systems.

Statement iv: Correct. CIO owns the data lake, data warehouse, and underlying architectures/technologies.

Thus, the correct combination is i and iv # Option C.

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Roles in Data Leadership: CIO vs CDMO.

### NEW QUESTION # 50

Which of the following statements is correct?

- A. Apache claimed that Spark is able to run parallel jobs 100 times faster in memory and 10 times faster on disk in comparison to the traditional Hadoop MapReduce
- B. Apache claimed that Spark is able to run parallel jobs 1000 times faster in memory and 100 times faster on disk in comparison to the traditional Hadoop MapReduce
- C. Apache claimed that Spark is able to run parallel jobs 10 times faster in memory and 100 times faster on disk in comparison to the traditional Hadoop MapReduce
- D. Apache claimed that Spark is able to run parallel jobs 50 times faster in memory and 5 times faster on disk in comparison to the traditional Hadoop MapReduce

**Answer: A**

Explanation:

Apache Spark is a distributed computing framework designed as an improvement over Hadoop's MapReduce.

According to the official Apache Spark documentation:

Spark can run workloads up to 100x faster in memory.

Spark can run workloads up to 10x faster on disk.

This performance gain comes from Spark's use of in-memory computation, DAG execution engine, and optimized query execution, compared to the slower, disk-heavy Hadoop MapReduce framework.

Thus, the correct statement is Option A.

Reference:

DASCA Data Scientist Knowledge Framework (DSKF) - Big Data Ecosystem: Spark vs Hadoop Performance Comparisons.

### NEW QUESTION # 51

Which of the following is NOT an example of graphical model?

- A. Flow charts
- B. Electrical circuits
- C. Computer networks
- D. Geographical networks
- E. Road maps

**Answer: A**

Explanation:

Graphical models represent relationships between objects using nodes (entities) and edges (relationships).

Examples include:

Road maps (Option A): Nodes = intersections, Edges = roads.

Electrical circuits (Option B): Nodes = components, Edges = connections.

Computer networks (Option C): Nodes = devices, Edges = connections.

Geographical networks (Option D): Nodes = locations, Edges = transport or connectivity.

However:

Flow charts (Option E): These represent process flows, not structural networks of entities and relationships.

They are procedural diagrams, not graphical models in the statistical/graph-theory sense.

Reference:

### NEW QUESTION # 52

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