

AIOps-Foundation - DevOps Institute AIOps Foundation V1.0—Valid Valid Test Papers



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Peoplecert DevOps Institute AIOps Foundation V1.0 Sample Questions (Q10-Q15):

NEW QUESTION # 10

The various key areas in a system work together in the following loop:

- A. Audit, document and restore
- B. Automate, iterate and fail fast
- C. Observe, automate, act
- **D. Observe, engage, act**

Answer: D

Explanation:

In the context of AIOps, the system operates through a continuous loop comprising three key stages:

* Observe: This initial phase involves monitoring and collecting data from various IT environments. By gathering metrics, logs, and events, the system gains visibility into its operations, enabling the detection of anomalies or performance issues.

* Engage: Once data is collected, this stage focuses on analyzing and correlating the information to identify patterns or issues.

Engagement involves applying machine learning algorithms and analytics to interpret the observed data, facilitating informed decision-making.

* Act: Based on the insights derived from the engagement phase, the system takes appropriate actions to resolve identified issues or optimize performance. This may include automated responses such as scaling resources, restarting services, or alerting IT personnel for further investigation.

This cyclical process ensures that IT operations are continuously monitored, analyzed, and improved, aligning with the principles outlined in the DevOps Institute's AIOps Foundation.

NEW QUESTION # 11

Which definition BEST describes Big Data?

- A. Data sets that live in data warehouses or lakes
- **B. Data sets that are "too large" or diverse causing traditional data processing techniques to be ineffective**
- C. Data sets that are so large they can only be interrogated using AI
- D. Data sets of structured data that have grown over time

Answer: B

Explanation:

Big Data refers to data sets that are so large, fast, or complex that traditional data processing methods are inadequate to handle them. This concept is characterized by the Five V's:

* Volume: The sheer amount of data generated.

* Velocity: The speed at which new data is produced and needs to be processed.

* Variety: The different types of data (structured, unstructured, semi-structured).

* Veracity: The quality and accuracy of the data.

* Value: The usefulness of the data for decision-making.

In the context of AIOps, understanding Big Data is crucial as it involves combining big data analytics with machine learning algorithms to enhance IT operations.

NEW QUESTION # 12

The incident related metric MTTD means:

- A. Mean Time to Deployment
- B. Mean Time to Distribution
- **C. Mean time to Detect**
- D. Mean Time to Delivery

Answer: C

Explanation:

Mean Time to Detect (MTTD) is an incident management metric that measures the average time taken to identify an issue within a system. A lower MTTD indicates a more responsive monitoring system, allowing for quicker remediation and minimizing potential impact. Improving MTTD is crucial for maintaining system reliability and performance. The DevOps Institute's AIOps Foundation course emphasizes the importance of MTTD in evaluating the effectiveness of IT operations and the implementation of AIOps.

solutions to enhance detection capabilities.

NEW QUESTION # 13

Data that does not have a predefined structure or format and is usually in the form of text-heavy content is usually described as:

- A. Structured data
- **B. Unstructured data**
- C. Time-series data
- D. Semi-structured data

Answer: B

Explanation:

Unstructured data lacks a predefined structure or format and is often text-heavy, including documents, emails, social media posts, and multimedia content. Unlike structured data, which resides in fixed fields within databases, unstructured data does not fit neatly into relational databases. The DevOps Institute's AIOps Foundation course highlights the challenges and importance of processing unstructured data in IT operations, as it contains valuable insights that can enhance decision-making and operational efficiency.

NEW QUESTION # 14

Which are core technologies used by an AIOps system?

- A. Machine Learning
- B. Automation
- **C. All of the above**
- D. Big Data

Answer: C

Explanation:

AIOps systems rely on a combination of technologies to achieve their goals:

* Big Data: Collects and processes vast amounts of operational data from diverse sources to ensure comprehensive analysis.

* Machine Learning (ML): Identifies patterns, anomalies, and trends within the data, enabling predictive capabilities.

* Automation: Ensures rapid and reliable responses to identified issues, enhancing efficiency and minimizing manual intervention.

The interplay of these technologies creates a cohesive system capable of dynamic, scalable, and intelligent IT operations.

As per DevOps Institute, the integration of these technologies underpins the core functionality and effectiveness of AIOps solutions.

NEW QUESTION # 15

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