

# Peoplecert.DevOps-Engineer.v2023-07-01.q14

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## NEW QUESTION: 1

Which of the following BEST describes continuous integration?

- A. All changes that pass tests are automatically pushed into production.
- B. Code is always able to be deployed rapidly throughout its life cycle
- C. Automated tests are executed at every stage of the deployment pipeline
- D. All developer code is merged into a shared repository throughout me day.

Answer: D ([LEAVE A REPLY](#))

## NEW QUESTION: 2

Which of the following situations DO NOT represent unplanned work eroding capacity and decreasing productivity?

- A. A new piece or work was added to a protect after it was approved which required extra resources and time to complete resulting in other work being uncompleted.
- B. A major incident was reported that required specific subject matter experts to focus on the incident and a project. They were working on was delayed as a result.
- C. A scheduled and approved change to update a series of servers was completed within the scheduled time with no reported incidents reported as a result.
- D. A recently implemented system suffered capacity-related performance and response issues whichwere not experienced inthe pre-release testing phase.

Answer: ([SHOW ANSWER](#))

## NEW QUESTION: 3

Which of the following BE ST describes an aspect of the continuous deployment pipeline that a release engineer can influence beyond the technical aspects of a feature or application release?

- A. Self-service model

- B. Hermetic builds
- C. High velocity
- D. Policies and procedures

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 4**

When TWO of the following BEST describe\* advantages of container?

1. Supports physical and virtual servers by replacing the operating system
2. Supports the goal of efficiently using hosting resources when using containers
3. Supports running software reliably when moved between environments
4. Supports virtual machine capacity by reducing the operating system size

- A. 3 and 4
- B. 2 and 3
- C. 1 and 4
- D. 1 and 2

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 5**

Which of the following answers BEST describes when an IT system automatically adapts to any change without requiring manual reconfiguration?

- A. IT asset management
- B. Proactive configuration management
- C. IT operations management
- D. Reactive configuration management

Answer: D ([LEAVE A REPLY](#))

**NEW QUESTION: 6**

Consider the following scenario

- \* The end state and deliverables are clear
- \* Detailed instructions need to be followed or replicated such as a system upgrade or installation
- \* The goal of the project is to replicate a previously designed output

Which development model is the BEST approach within the scenario provided?

- A. Lean
- B. DevOps
- C. Agile
- D. waterfall

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 7**

Which of the following BEST describes what a critical-to-quality (CTQ) tree does?

- A. Visualizes the value stream
- B. Translates the voice of customer to internal IT targets
- C. Visualizes the work in progress
- D. Connects the voice of customer with the customer outcome

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 8**

Site reliability engineering (SRE) is Google's way of performing IT operations Which TWO of the following in regards to SRE practice at Google are TRUE?

1. The SRE team is capped at 50% of their time performing toil work.
2. The SRE team is focused on manual intervention versus engineering
3. SRE learns scale linearly with the service sue
4. SRE teams modernize the traditional IT Ops role

- A. 1 and 4
- B. 1 and 2
- C. 2 and 3
- D. 3 and 4

**Answer: B (LEAVE A REPLY)**

#### **NEW QUESTION: 9**

Which of the following BEST explains the ideal of locality and simplicity when it comes to accountability and ownership?

- A. End-to-end ownership of a process, project, feature, or value stream breeds confidence in a DevOps team.
- B. Everything connected with IT has a life cycle build-in and, at every milestone, someone must be accountable.
- C. Cultural thinking embodies a spirit of enablement and accountability across operations and development
- D. Success requires structuring the products into small and short life cycles with end-to-end accountability.

**Answer: D (LEAVE A REPLY)**

#### **NEW QUESTION: 10**

Which of the following best explains open Telemetry?

- A. A vendor-agnostic implementation of back-end technology powering observability
- B. A distributed architecture solution for quickly solving availability/performance issues
- C. An open standard for improving observability and reporting for cloud-based activity
- D. A standard for the generation of the system data needed to power observability products

**Answer: A (LEAVE A REPLY)**

#### **NEW QUESTION: 11**

Which of the following BEST describes the main idea that drives a blameless postmortem?

- A. Focus on the intentions of everyone involved
- B. Focus on bad or inappropriate behaviors.
- C. Focus on identifying the contributing causes.
- D. Focus on whether the team did the right thing

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 12**

Which of the following BEST describes the concept of deployment pipeline orchestration?

- A. To build test deploy and release software using automation tools and dashboards to detect defects and make errors visible
- B. To report on the software build test, and deployment activities using a visual dashboard to support Business intelligence
- C. To visualize coordinate and automate the progress and continuous flow of software through build test, and deployment activities
- D. To automate and coordinate release trains to support the final steps related to the deployment and release of the product to the customer

**Answer: C ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 13**

Which of the following is NOT a Key characteristic of a collaborative relationship type?

- A. Transparency
- B. Communication
- C. Cooperation
- D. Trust

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 14**

A successful but traditional brick-and-mortar enterprise is planning a DevOps transformation to improve flow in their value streams. When two of the following BEST reflect the CORRECT approach when working together?

1. Avoid local optimization
2. Apply systems thinking
3. Increase task switching
4. Maximum current culture

- A. 3 and 4
- B. 1 and 2
- C. 1 and 4
- D. 2 and 3

**Answer: A ([LEAVE A REPLY](#))**

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