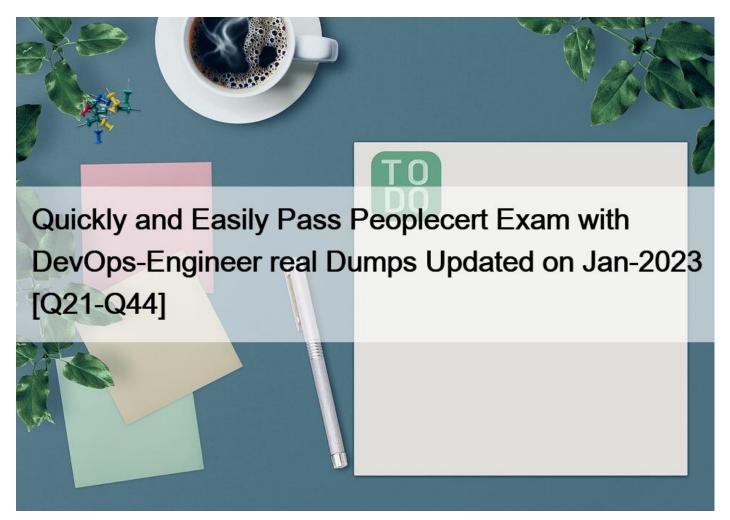
Quickly and Easily Pass Peoplecert Exam with DevOps-Engineer real Dumps Updated on Jan-2023 [Q21-Q44



Quickly and Easily Pass Peoplecert Exam with DevOps-Engineer real Dumps Updated on Jan-2023 Realistic DevOps-Engineer Dumps Questions To Gain Brilliant Result

Peoplecert DevOps-Engineer Exam Syllabus Topics:

TopicDetailsTopic 1- Understand the urgency of breaking down silos- Identify the core skills and characteristics of successful DevOps EngineersTopic 2- Understand the capabilities of Cloud Computing- Learn what DevOps is, along with its key principles and conceptsTopic 3- Microservices Architecture, Configuration Management- Learn the team topologies and structure that will enable your successTopic 4- Trunk and Branch Development, Automated Testing, Release Management-Deployment Pipeline AutomationTopic 5- Business and IT challenges it is designed to address- Public Cloud Computing Platforms, the Scripting and Development LanguagesTopic 6- How you can help your organisation as a transformational leader- The DevOps Engineer Role

NO.21 Consider the following statement

"A product team runs a script to create another instance of a virtual server." Which of the following e BEST describes by the above statement?

- * infrastructure as code
- * Serverless computing
- * Asset management
- * Remote control

NO.22 Which of the following segments is included in the calculation of average mean time to repair (MTTR)?

- * The repair time only
- * The repair and testing time
- * The alert time only
- * The alert and testing time

NO.23 Which orthe following commonly adoptee DevOps team approaches is the BEST example of a DevOpsteaming model that does not fully support the overall goals of DevOps?

- * DevOps as a tools team
- * DevOps advocacy team
- * A stream-aligned team
- * A site reliability team

NO.24 Which of the following BEST describes the DevOps release strategy mat manes use of alaunch in which a new feature is initially released to a smalltargeted group of users for testing under production conditions?

- * Canary release
- * Dark-horse release
- * Blue/green release
- * Trial release

NO.25 Which of the following BEST describes why Agile teams aim for a work pace that they would be awe to sustain indefinitely?

- * Teams feel creative and energized only up to 40 hours per week or so
- * Overtime lends lo mash schedule management or quality deficiencies
- * An Agile mindset insists on principles and a manifesto with lofty ideals.
- * Committing to more work means less tone to spend playing games

NO.26 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?

- * Self-service model
- * Policies and procedures
- * High velocity
- * Hermetic builds

NO.27 Which of the following BEST describes how a commitment to embrace change is driven by continual improvement efforts?

- * DevOps stakeholders are open to improving activities and practices when changes are found to make things better
- * Leaders and teams that are not familiar with process improvement techniques have a hard time sustaining it.
- * Technology continually changes and IT people must keep up with these changes or risk becoming obsolete.
- * IT professionals understand that the third way of DevOps means experimentation should be the preferred approach

NO.28 Which of the following is NOT a Key characteristic of a collaborative relationship type?

- * Communication
- * Cooperation

- * Transparency
- * Trust

NO.29 Which of the following BEST describes a release train?

* A set of interconnected software development activities that have to be executed in sequence due to object and resource dependencies

* A powerful command me tool dedicated for migrating changes or metadata between environments and intended for use by DevOps engineers

* It is a preplanned time frame and set of delivery activities that have been stringently planned into phases the individual teams must align with.

* It is a form of a prerelease deployment validation method where third-parry systems require integration testing and load testing to be performed.

NO.30 What is the BEST reason fix maintaining a constant state of deployment readiness?

- * To enable it staff to test their deployment capacity
- * To allow the IT team to respond quickly to the business
- * To iteratively build features into a deployable increment
- * To utilize the automated provisioning of virtual servers

NO.31 There are seven main areas of comparison between open source and commercial software:

- 1. Infrastructure
- 2. Availability and reliability
- 3. Enhancement
- 4. Performance and scalability
- 5. Person-hours of the it team
- 6. Maintenance and support

7._____

When of the following BEST describes the seventh missing item?

- * Security
- * Observability
- * Alerting
- * Flexibility

NO.32 A successful but traditional brick-and-mortar enterprise is planning a DevOps transformation to improve flow in their value streams. When two of the followingBEST reflect the CORRECT approach when workingtogether?

- 1. Avoid local optimization
- 2. Apply systems thinking
- 3. Increase task switching

4. Maximum current culture

- * 1 and 2
- * 2 and 3
- * 3 and 4
- * 1 and 4

NO.33 Which of the following BEST describes continuous integration?

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

NO.34 Which of the following is NOT a Key benefit of DevOps?

- * Higher stability
- * Higher productivity
- * Shorter time to value
- * Shorter time to assess

NO.35 Which of the following is a type of automated test of code?

- * Unit test
- * Smoke Test
- * Acceptance Test
- * Usability test

NO.36 Whichof the following BEST describes what a critical-to-quality(CTQ) tree does?

- * Connects the voice of customer with the customer outcome
- * Translates the voice of customer to internal IT targets
- * Visualizes the value stream
- * Visualizes the work in progress

Start your DevOps-Engineer Exam Questions Preparation: https://www.validexam.com/DevOps-Engineer-latest-dumps.html]