

100% Pass Quiz 2025 Valid DevOps-Foundation: PeopleCert DevOps Foundationv3.6Exam Latest Test Dumps



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Peoplecert DevOps-Foundation Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Automation, Architecting DevOps Toolchains: This section of the exam measures the skills of IT operations specialists and covers key automation principles within the DevOps toolchain. It focuses on CICD pipelines, Infrastructure as Code, containerisation, cloud-native architecture, platform engineering, and emerging technologies like Machine Learning and Generative AI in DevOps contexts.
Topic 2	<ul style="list-style-type: none">Culture, Behaviours, Operating Models: This section of the exam measures the skills of DevOps engineers and covers how to assess and evolve organisational culture in relation to DevOps transformation. It includes concepts such as Cultural Debt, Behavioural Models, and Organisational Maturity, helping professionals understand team dynamics and readiness for change.
Topic 3	<ul style="list-style-type: none">Measurement, Metrics, and Reporting: This section of the exam measures the skills of DevOps engineers and covers metrics that help monitor and evaluate the performance of DevOps practices. Topics include speed, quality, culture, change lead time, cycle time, and the use of dashboards, value-driven metrics, and AIOps in reporting and decision-making.

Topic 4	<ul style="list-style-type: none"> • Exploring DevOps: This section of the exam measures the skills of DevOps engineers and covers the foundations of DevOps, including its emergence as a critical discipline in the digital era. It introduces learners to the basic purpose, evolution, and significance of DevOps in modern software and infrastructure environments.
Topic 5	<ul style="list-style-type: none"> • Sharing, Shadowing and Evolving: This section of the exam measures the skills of IT operations specialists and covers the collaborative and adaptive elements of DevOps in enterprise settings. It explores leadership, typical barriers and risks, and outlines how organisations can evolve their DevOps practices through continuous learning, peer shadowing, and experience-based transformation.
Topic 6	<ul style="list-style-type: none"> • Core DevOps Principles: This section of the exam measures the skills of IT operations specialists and covers essential DevOps principles such as the Three Ways, the Theory of Constraints, and Chaos Engineering. It also introduces the concept of learning organisations, showing how systemic thinking supports continuous improvement.
Topic 7	<ul style="list-style-type: none"> • Key DevOps Practices: This section of the exam measures the skills of DevOps engineers and covers core DevOps practices including Continuous Integration, Continuous Testing, Continuous Delivery, and Continuous Deployment. It explores concepts such as Site Reliability Engineering, DevSecOps, Value Stream Management, Platform Engineering, and modern practices like ChatOps and observability.

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DevOps-Foundation Certification Test Questions - New DevOps-Foundation Test Prep

If you're looking to advance your Peoplecert career, Peoplecert DevOps-Foundation Exam can help you achieve that goal. This certification exam is essential to assist professionals in every aspect of their field. However, studying for the exam can be challenging and finding reliable study materials can be difficult. This is where BootcampPDF comes in.

Peoplecert PeopleCert DevOps Foundationv3.6Exam Sample Questions (Q12-Q17):

NEW QUESTION # 12

What should we measure in preference to outputs and productivity?

- A. Lines of code and deployment frequency
- B. Utilization and velocity
- C. Maturity and capability
- D. Outcomes and value

Answer: D

Explanation:

DevOps shifts the focus from activity-based metrics(outputs) to impact-based metrics(outcomes and value).

Measuring outcomes means assessing whether work delivers the intended business or customer benefit.

Outputs like lines of code, number of deployments, or velocity measure activity but not whether value is being delivered. PeopleCert emphasizes that outcomes should align with business objectives-such as improved customer satisfaction, revenue growth, or reduced failure rates.

Therefore,B-Outcomes and value-is preferred for guiding meaningful improvements.

References:

PeopleCert DevOps Foundation v3.6 - Measurement Principles

Accelerate- Evidence for Value-Based Metrics

NEW QUESTION # 13

What is "Cycle Time"?

- A. The time taken from a code commit to completing tests and being ready for continuous delivery
- B. The total elapsed time from the point when a user story enters the backlog, until the time it is completed
- including the time spent waiting in a backlog
- C. The time it takes for a requirement to go from the product backlog to live
- **D. The time it takes from a story to go from 'in progress' to 'done'**

Answer: D

Explanation:

Cycle Time in Agile and DevOps measures the time taken for work to move from the start of active work ("in progress") to completion ("done"). It reflects the efficiency of the development process and helps identify bottlenecks in active work.

Lead Time, which includes the time spent in the backlog before work starts. It is a subset metric related to build/test time, not the full cycle time.

Shorter cycle times indicate more efficient processes and faster delivery of value. Monitoring cycle time enables continuous improvement by highlighting delays within active work.

References:

PeopleCert DevOps Foundation v3.6 - Flow Metrics

Accelerate- Difference Between Lead Time and Cycle Time

NEW QUESTION # 14

Which of the following DevOps practices encourages conversation driven development, delivery and support?

- A. VisOps
- B. The Second Way
- C. Communication Platforms
- **D. ChatOps**

Answer: D

Explanation:

ChatOps is the DevOps practice of using chat platforms (like Slack, Teams, Mattermost) as the central interface for communication, collaboration, and even automated deployment or support tasks.

It encourages "conversation-driven development, delivery, and support," making processes transparent and collaborative.

* Second Way(A) is about feedback loops, but not specifically conversational platforms.

* Communication Platforms(C) is a generic term.

* VisOps(D) is not a standard DevOps term.

Extract-style reference:

"ChatOps is a collaboration model that connects people, tools, process, and automation into a transparent workflow. Teams communicate and execute commands from a central chat client."

-DevOps Handbook

PeopleCert Foundation v3.6: ChatOps promotes rapid feedback and a culture of sharing.

NEW QUESTION # 15

IT Operations have created a set of centralized platforms and tooling services that any dev team can use to be more productive using guidance from The DevOps Handbook.

Which of the following key characteristics does it have?

- A. Deploys applications into known good environments with production monitoring
- B. A shared version control repository with pre-blessed security libraries
- C. A deployment pipeline that automatically runs code quality and security scanning tools
- **D. All of the above**

Answer: D

Explanation:

A centralized platform in DevOps provides standardized, reusable services to development teams, improving productivity and reducing duplication. Characteristics include:

* A: Centralized version control with approved security libraries promotes consistent and secure coding practices.

* B: Automated pipelines that include quality and security scans ensure compliance and quality are built-in, not bolted on.

* C: Deployment to validated environments with monitoring enables quick detection and resolution of issues.

Since all three characteristics (A, B, C) are described in PeopleCert and The DevOps Handbook as best practices, D- All of the above- is correct.

References:

PeopleCert DevOps Foundation v3.6 - Platform Engineering

The DevOps Handbook- Internal Platforms and Standardization

NEW QUESTION # 16

Which two measures together BEST show shared success across technology teams?

- A. Mean Time to Repair (MTTR) and change failure rate
- B. Employee retention and Net Promoter Score
- C. Deployment frequency and change lead/cycle time
- **D. Throughput and stability**

Answer: D

Explanation:

The two best measures to show shared success across technology teams are throughput and stability:

* Throughput (deployment frequency, lead time): Measures how fast teams deliver value.

* Stability (change failure rate, MTTR): Measures how reliably systems operate.

Why these two?

Focusing on both ensures teams deliver quickly and safely. High throughput without stability causes outages; stability without throughput slows business.

Other options:

* Deployment frequency + change lead/cycle time: Both are throughput measures, missing stability.

* MTTR + change failure rate: Both are stability, missing throughput.

* Employee retention and NPS: People measures, not delivery.

Extract-style reference:

"High performers in DevOps exhibit both high throughput (deployments per day) and high stability (low failure rates, fast recovery), proving it's possible to achieve both."

-Accelerate: The Science of Lean Software and DevOps, Ch. 2

PeopleCert DevOps Foundation v3.6: Shared success is about flow and reliability, not just one or the other.

NEW QUESTION # 17

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