

DevOps-Foundation Test Valid & DevOps-Foundation Exam Introduction



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Peoplecert DevOps-Foundation Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<ul style="list-style-type: none">• Business and Technology Frameworks: This section of the exam measures the skills of IT operations specialists and covers various supporting frameworks that intersect with DevOps. These include Agile and Lean, IT Service Management, Value Stream Management, Site Reliability Engineering, Safety Culture, Learning Organisations, and Continuous Funding models that enable long-term adaptability.

Topic 3	<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 4	<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.
Topic 5	<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 6	<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 CI CD pipelines, Infrastructure as Code, containerisation, cloud-native architecture, platform engineering, and emerging technologies like Machine Learning and Generative AI in DevOps contexts.

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Peoplecert PeopleCert DevOps Foundationv3.6Exam Sample Questions (Q50-Q55):

NEW QUESTION # 50

Which of the following tools measure a person's behavioral choices in situations where they are experiencing disagreement with their colleagues?

- A. Westrum's Typology of Organizational Culture
- B. Value Stream Mapping
- C. Thomas-Kilmann Conflict Mode Instrument
- D. Kubler Ross Change Curve

Answer: C

Explanation:

The Thomas-Kilmann Conflict Mode Instrument (TKI) is a psychometric tool that measures an individual's behavior in conflict situations-specifically, how they handle disagreement with colleagues.

* It classifies responses into five modes: Competing, Collaborating, Compromising, Avoiding, and Accommodating.

Why not the others?

* Kubler Ross Change Curve: Describes emotional responses to change, not conflict styles.

* Westrum's Typology: Categorizes organizational culture (pathological, bureaucratic, generative) but doesn't measure individual behavior.

* Value Stream Mapping: A process improvement tool, not a behavioral assessment.

Reference/Extract:

"The Thomas-Kilmann instrument helps teams understand how individuals approach conflict and collaboration, enabling better resolution strategies-a key aspect of high-performing DevOps teams."

-DevOps Handbook; PeopleCert DevOps Foundation v3.6 Section 3.7

NEW QUESTION # 51

Which of the following metrics relates to The Third Way?

- A. Change fail rate
- B. Change cycle times
- C. Hypothesis or experiments log
- D. Change lead times

Answer: C

Explanation:

The Third Way in DevOps emphasizes continuous learning and experimentation. It's about fostering a culture where teams test hypotheses, take calculated risks, and learn from both successes and failures.

A hypothesis or experiments log directly supports this principle by capturing:

- * The changes or experiments attempted
- * The hypothesis behind them
- * The results and insights gained

Metrics like A, B, and D are more aligned with the First Way (flow) and Second Way (feedback). They measure speed and stability but not the experimental learning process itself.

By tracking experiments, organizations can make data-driven decisions, reinforce a learning culture, and continuously refine practices-core aspects of the Third Way.

References:

PeopleCert DevOps Foundation v3.6 - Third Way and Learning Culture

The DevOps Handbook- Continual Experimentation

NEW QUESTION # 52

Who are the PRIMARY stakeholders for DevOps?

- A. Security and QA testers
- B. Software engineers and operational teams
- C. Business representatives
- D. All of the Above

Answer: D

Explanation:

In DevOps, success depends on collaboration between all key stakeholders across the software delivery value stream. This includes:

* Software Engineers & Operations Teams: Responsible for designing, building, deploying, and maintaining applications and services.

* Business Representatives: Define requirements, prioritize work, and ensure alignment with organizational goals.

* Security and QA Testers: Ensure that quality, compliance, and security are built into the delivery pipeline from the start (shift-left approach).

PeopleCert emphasizes the idea of "BizDevOps" and "DevSecOps," highlighting the need for business, development, operations, and security to work as an integrated team. The removal of silos and the inclusion of all perspectives ensure that value is delivered faster and more reliably, while maintaining quality and compliance.

Choosing only one group would miss the cross-functional nature of DevOps. Hence, the correct answer is D - All of the Above.

References:

PeopleCert DevOps Foundation v3.6 - Stakeholders Section

The DevOps Handbook- Chapter on Organizing Around Value

Accelerate- Cultural and Organizational Practices

NEW QUESTION # 53

What does the Theory of Constraints recognise?

- A. Every process has at least one constraint that affects its ability to meet its goal
- **B. All of the Above**
- C. A process will only meet the capacity of its constraints
- D. Improving constraints is the fastest way to improve the entire system

Answer: B

Explanation:

The Theory of Constraints (ToC), as referenced in PeopleCert DevOps Foundation, states:

- * A: Every system has at least one limiting factor (constraint) that determines overall performance.
- * B: System throughput is limited by the capacity of the constraint; improving non-constraints has minimal impact.
- * C: Focusing improvement efforts on the constraint is the most effective way to improve the performance of the entire system.

In DevOps, constraints may appear in testing, change approvals, environment provisioning, or deployment.

By identifying and alleviating these bottlenecks, organizations improve flow and reduce lead time.

Since all three statements (A, B, C) are accurate representations of ToC, the correct answer is D - All of the Above.

References:

PeopleCert DevOps Foundation v3.6 - Lean and Theory of Constraints

The DevOps Handbook- Identifying and Elevating Constraints

Eliyahu M. Goldratt - The Goal

NEW QUESTION # 54

What should we measure in preference to outputs and productivity?

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

Answer: A

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 # 55

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It is universally accepted that in this competitive society in order to get a good job we have no choice but to improve our own capacity and explore our potential constantly, and try our best to get the related DevOps-Foundation certification is the best way to show our professional ability, however, the exam is hard nut to crack and there are so many DevOps-Foundation Preparation questions related to the exam, it seems impossible for us to systematize all of the key points needed for the exam by ourselves.

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