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Peoplecert DevOps-Foundation Exam Syllabus Topics:

| Topic | Details |
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| 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 CI CD 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"> 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 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"> 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 5 | <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. |

Peoplecert PeopleCert DevOps Foundationv3.6Exam Sample Questions (Q56-Q61):

NEW QUESTION # 56

A major retail organization is experiencing declining sales and wants to boost its online business. Teams within Dev and Ops have been independently experimenting with DevOps practices to speed up changes to the company's website but have yet to see tangible benefits.

What can the IT management team do in this situation to achieve bottom-line benefits with DevOps?

- A. Encourage intelligent risk taking
- B. Build a high-trust culture
- C. Create a shared vision, goals and incentives
- D. Promote a customer (outside-in) focus

Answer: C

Explanation:

When independent Dev and Ops teams adopt DevOps practices without coordination, results are limited.

* The most important action IT management can take is to create a shared vision, goals, and incentives.

* Shared goals align everyone to business outcomes, reduce conflicting priorities, and foster real collaboration.

Why not the others?

* Intelligent risk taking(A) and high-trust culture(C) are important, but without a shared vision, teams won't move in the same direction.

* Customer focus(D) is essential, but won't create cross-team alignment by itself.

Reference/Extract:

"Creating a shared vision and goals across Dev and Ops is critical to breaking down silos and delivering end-to-end value to the business."

-The Phoenix Project, Accelerate, and PeopleCert DevOps Foundation v3.6 Section 3.3

NEW QUESTION # 57

Which of the following sets of skills are essential for a DevOps professional?

- A. Business, Agile, infrastructure, communication
- **B. Business, technical, core (soft) skills, self-management**
- C. Business, Agile, ITSM, Lean and networking
- D. Business, development, cloud and containers, core skills

Answer: B

Explanation:

A DevOps professional needs:

Business skills: Understanding the business context and value.

Technical skills: Automation, coding, cloud, infrastructure.

Core (soft) skills: Collaboration, communication, empathy, learning.

Self-management: Time, priorities, feedback.

Other options miss the full blend or focus too much on tech or process.

Extract-style reference:

"DevOps success requires a blend of business, technical, and core (soft) skills, as well as the ability to self-manage and continuously learn."

- DevOps Handbook; Accelerate

PeopleCert DevOps Foundation v3.6: Holistic skillsets are emphasized for cross-functional teams.

NEW QUESTION # 58

Which of the following is NOT a characteristic of a DevOps culture?

- A. Data driven
- B. Reflective
- **C. Command and control**
- D. Accountability

Answer: C

Explanation:

A DevOps culture is built on principles like being data-driven, reflective (willing to learn from experience), and accountable (taking ownership, not blaming others).

* Command and control cultures are the opposite: hierarchical, rigid, discouraging initiative and learning. DevOps strives for empowerment, experimentation, and psychological safety.

Why not the others?

* Data-driven: Decisions are based on measurement and feedback, core to DevOps.

* Reflective: Regular retrospectives and post-incident reviews are essential DevOps rituals.

* Accountability: Teams are responsible for the software they build and operate.

Reference/Extract:

"DevOps culture values collaboration, continuous learning, and a data-driven, accountable approach to improvement. Command and control structures stifle innovation and slow down feedback."

-State of DevOps Report(2019), PeopleCert DevOps Foundation v3.6 Section 3.2

NEW QUESTION # 59

Why are Lean tools and practices critical to DevOps?

- A. They help ensure that core (soft) skills were taught to software developers
- B. They help developers identify requirements for minimum viable products and services
- C. They help ensure that teams are organized into collaborative communities
- **D. They help identify waste and assist in the creation of improvement practices**

Answer: D

Explanation:

Lean tools and practices are foundational to DevOps because they help organizations systematically identify and eliminate waste, optimize value delivery, and continuously improve processes.

* Lean thinking focuses on value stream mapping, reducing delays, bottlenecks, over-processing, handoffs, rework, and unnecessary tasks-core to making DevOps successful.

* Option D, "They help identify waste and assist in the creation of improvement practices," perfectly captures this focus.

Extract-style reference:

"Lean enables teams to identify value and non-value-added activities and to use continuous improvement techniques such as Kaizen, value stream mapping, and removing waste."

-DevOps Handbook

PeopleCert DevOps Foundation v3.6: Lean tools like Value Stream Mapping, 5S, and Kaizen are cited as critical enablers for optimizing the flow and improving IT and business alignment.

NEW QUESTION # 60

An organization has identified they have a culture of blame where people are fearful of failure and lack the courage to try new things. What can they do to encourage more courageous and experimental behaviors?

- A. Sharing is inhibited
- B. Identify and punish the people that make mistakes
- C. Both b and c
- D. Build rituals that reward risk taking

Answer: D

Explanation:

A blame culture is toxic and inhibits innovation. DevOps encourages a culture where risk-taking and experimentation are rewarded, not punished.

Organizations should "build rituals that reward risk taking"-examples include celebrating "fast failures" and running blameless post-mortems.

Extract-style reference:

"Encourage a culture where failure is seen as a learning opportunity, not a cause for punishment. Rituals that reward risk-taking foster innovation and create psychological safety."

-DevOps Handbook

DevOps Foundation v3.6 (Cultural Principles section) advocates psychological safety, learning from failure, and reward systems that incentivize experimentation.

NEW QUESTION # 61

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