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Peoplecert DevOps-Foundation Exam Syllabus Topics:

Topic	Details
Topic 1	<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 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"> 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"> 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 5	<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.

Peoplecert PeopleCert DevOps Foundationv3.6Exam Sample Questions (Q32-Q37):

NEW QUESTION # 32

Which statement is NOT TRUE?

- A. Continuous Delivery ensures software is always in a releasable state
- B. Continuous Deployment requires a manual push button**
- C. Continuous Integration requires developers commit code to trunk at least daily
- D. Waterfall approaches can take advantage of continuous integration and test-driven development practices

Answer: B

Explanation:

Let's clarify what these terms mean in DevOps:

* Continuous Integration (CI): Developers integrate code into a shared repository frequently (ideally daily), with each integration automatically verified by tests.

* Continuous Delivery (CD): Ensures software is always in a releasable state. Every change can be deployed to production, but the deployment itself may be a manual decision.

* Continuous Deployment: Every change that passes automated tests is automatically deployed to production, without manual intervention.

Why is D ("Continuous Deployment requires a manual push button") NOT TRUE?

Because Continuous Deployment is about no manual intervention—once code passes all tests, it's automatically pushed live. Manual deployment is a feature of Continuous Delivery, not Continuous Deployment.

Extract-style reference:

"Continuous Deployment means that every change goes through the pipeline and is automatically put into production, resulting in many production deployments every day."

-Accelerate: The Science of Lean Software and DevOps, Jez Humble & Nicole Forsgren DevOps Foundation v3.6 distinguishes between Continuous Delivery (manual trigger) and Continuous Deployment (fully automated).

NEW QUESTION # 33

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

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

Answer: B

NEW QUESTION # 34

What should we measure in preference to outputs and productivity?

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

Answer: C

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 # 35

Which of the following would enable an IT organization to consolidate gains from a DevOps pilot?

- **A. Sharing lessons learned**
- B. Rewarding the people who participated in the pilot
- C. Introducing more advanced tools and techniques
- D. Hiring new people to expand the DevOps program

Answer: A

Explanation:

After a DevOps pilot, consolidating gains requires capturing and sharing lessons learned so that other teams can benefit from successes and avoid repeating mistakes.

This practice supports scaling DevOps practices across the organization by creating a shared knowledge base and promoting continuous improvement.

A(rewards) can motivate but doesn't spread the learning. B(hiring) may expand resources but doesn't ensure knowledge transfer. D(advanced tools) may enhance capability but should come after understanding what worked in the pilot.

Thus, C is the most effective action for consolidating pilot gains.

References:

PeopleCert DevOps Foundation v3.6 - Scaling and Consolidating DevOps

The DevOps Handbook- Pilot to Organization-Wide Adoption

NEW QUESTION # 36

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

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

Answer: A

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 # 37

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