

# DevOps-Foundation Exams Torrent - DevOps-Foundation Prep Guide



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## Peoplecert DevOps-Foundation Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>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.</li></ul>

Topic 6	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 7	<ul style="list-style-type: none"> <li>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.</li> </ul>

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### **Peoplecert PeopleCert DevOps Foundationv3.6Exam Sample Questions (Q28-Q33):**

#### **NEW QUESTION # 28**

What is "Cycle Time"?

- A. The time it takes from a story to go from 'in progress' to 'done'
- B. The time it takes for a requirement to go from the product backlog to live
- C. 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
- D. The time taken from a code commit to completing tests and being ready for continuous delivery

#### **Answer: A**

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. BandC describe Lead Time, which includes the time spent in the backlog before work starts. Dis 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 # 29**

A healthcare organization's software developers have been practicing agile development techniques and have been able to make new features available at the end of every two-week sprint cycle. But the set-up of the production processes and infrastructure means that they have to deploy to live every quarter.

Why would DevOps be a solution to their problems?

- A. DevOps is focused on software development
- B. DevOps is the same as agile
- C. IT Operations have been left behind
- D. It will break the cadence between development and IT operations

**Answer: C**

Explanation:

When developers practice agile but operations is slow to deploy, it means IT Operations have not kept pace- classic "left behind" scenario. DevOps aims to align development and operations, breaking down barriers and enabling faster, safer, and more frequent deployments. DevOps is not only about development (B is incorrect), does not break cadence but instead aligns it (C is incorrect), and is not the same as agile but complements it (D is incorrect).

Reference:DevOps Foundation v3.6 syllabus section 1.5; The Phoenix Project; Accelerate.

**NEW QUESTION # 30**

According to the State of DevOps Reports, LOW performing organizations have:

- A. Faster lead times from commit to deploy
- B. More frequent code deployments
- C. Faster mean times to recovery
- D. **Higher change failure rates**

**Answer: D**

Explanation:

The State of DevOps Reports show thatLOW performing organizations have higher change failure rates, meaning a larger percentage of changes lead to incidents, outages, or degraded service. In contrast, high performers have more frequent deployments, faster lead times, and quicker recovery from incidents.

Reference:DevOps Foundation v3.6 syllabus section 2.2; Accelerate: The Science of Lean Software and DevOps.

**NEW QUESTION # 31**

Which of the following is an example of a "shift left" testing strategy?

- A. Biannual vulnerability assessments of live systems
- B. **Unit testing as part of continuous integration**
- C. Testing in production
- D. Manual testing

**Answer: B**

Explanation:

Shift Left Testingmeans moving testing earlier in the development process, so defects are found sooner and fixes are cheaper. Unit testing as part of CI is the classic "shift left" strategy: automated unit tests run with every code change, catching errors before code moves further down the pipeline.

\* Testing in production(A) is "shift right."

\* Manual testing(B) is typically late-stage and not automated.

\* Biannual vulnerability assessments(D) are after-the-fact and far from "shift left." Extract-style reference:

"Shift left means performing testing activities earlier, for example by including unit tests in the CI process, reducing costly late-stage defects."

-DevOps Handbook

PeopleCert Foundation: "Shift left" is a key DevOps testing principle-find issues fast, fix fast, deploy safely.

**NEW QUESTION # 32**

Which statement is NOT TRUE?

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

**Answer: A**

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

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