

# Devops Institute CTF

Continuous Testing Foundation (CTF)

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# Latest Version: 6.0

## Question: 1

What cultural mindset is essential for promoting Continuous Testing practices?

Response:

- A. Embracing experimentation, learning, and continuous improvement
- B. Relying on static testing practices to avoid frequent changes
- C. Avoiding automation to maintain manual control
- D. Reducing stakeholder collaboration to streamline testing

**Answer: A**

## Question: 2

The automation framework that allows testers to define test scenarios using natural language syntax like "Given-When-Then" is called \_\_\_\_\_.

Response:

- A. Cucumber
- B. JUnit
- C. TestNG
- D. Robot Framework

**Answer: A**

## Question: 3

How does Continuous Testing contribute to improved innovation in Agile environments?

Response:

- A. By enabling faster experimentation and validation of new ideas
- B. By enforcing rigid testing frameworks with minimal flexibility
- C. By postponing test automation until production release
- D. By prioritizing documentation over customer feedback

**Answer: A**

### Question: 4

What is a key advantage of automated regression testing in a DevOps pipeline?

Response:

- A. It ensures that previously working functionality remains stable after code changes
- B. It eliminates the need for user acceptance testing
- C. It reduces the need for developer involvement in quality assurance
- D. It delays test execution to ensure thorough manual verification

**Answer: A**

### Question: 5

Continuous Testing improves \_\_\_\_\_ by detecting issues early and ensuring rapid feedback loops.

Response:

- A. Time to Market
- B. Test Case Complexity
- C. Development Workloads
- D. Compliance Audits

**Answer: A**

### Question: 6

By incorporating automated testing early and frequently in the CI/CD pipeline, teams achieve improved \_\_\_\_\_.

Response:

- A. Software Quality
- B. Documentation Standards
- C. Manual Testing Scope
- D. Fixed Development Timelines

**Answer: A**

### Question: 7

The document that outlines the test scope, objectives, resources, and schedule is known as the \_\_\_\_\_.

Response:

- A. Test Plan
- B. Test Report
- C. Test Summary
- D. Incident Report

**Answer: A**

### Question: 8

Which testing types are commonly included in a comprehensive test strategy?  
(Select two)

Response:

- A. Smoke Testing
- B. Performance Testing
- C. UI Wireframe Reviews
- D. Manual Usability Reports Only

**Answer: A,B**

### Question: 9

A key principle of a strong Test Engineering Culture is the integration of \_\_\_\_\_ to accelerate defect identification.

Response:

- A. Continuous Feedback
- B. Static Code Analysis
- C. Waterfall Processes
- D. Manual Code Reviews

**Answer: A**

### Question: 10

How does Continuous Testing improve software quality?

Response:

- A. By ensuring continuous feedback and rapid defect detection
- B. By excluding security testing from development cycles
- C. By limiting automation to post-release verification
- D. By focusing only on functional testing with no performance validation

<b>Answer: A</b>
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