

# Software Engineering Practice Test Questions and Answers

## 1. What is the primary goal of software engineering?

- A) To write code as quickly as possible
- B) To develop high-quality software systematically and efficiently
- C) To use the latest programming languages
- D) To minimize documentation

## 2. Which software development model emphasizes iterative development?

- A) Waterfall model
- B) Spiral model
- C) V-model
- D) Big Bang model

## 3. What does SOLID principles stand for in software engineering?

- A) Software Object Logic Integration Design
- B) Single Responsibility, Open/Closed, Liskov Substitution, Interface Segregation, Dependency Inversion
- C) System Optimization Logic Integration Development
- D) Structured Object-Oriented Language Integration Design

## 4. What is the purpose of version control systems in software engineering?

- A) To compile source code
- B) To track and manage changes to code over time
- C) To test software applications
- D) To deploy applications to production

Answers: 1-B 2-B 3-B 4-B

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