Software Engineering Quiz ch7~20

# Quiz 7

- 1. What is domain analysis? Describe the steps of domain analysis.
- 2. What is software architecture?

### Ouiz 8

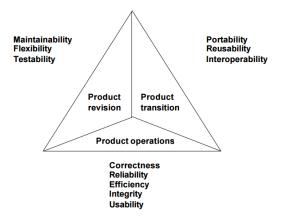
- 1. Why software architecture is important?
- 2. List the architecture styles.
- 3. Describe why pseudocode is more popular than other algorithm design representations.

## Quiz 9

- 1. List the design issues of interface design.
- 2. List kinds of design patterns

# Quiz10

- 1. Describe quality dimensions for end users in Webapp design.
- 2. Describe McCall's quality factors.



# Quiz12

- 1. Describe the difference between white-box testing and black-box testing.
- 2. How to derive test cases in white-box testing.
- 3. How to do simple loop testing

#### Quiz13

- 1. Describe object-oriented testing strategy.
- 2. Describe testing quality dimensions of web application
- 3. Describe testing process of web-app.