

# Quiz1

## 一、单选题（共5题，25分）

1、How many main factors do we consider when we measure usability (5.0)

- A、 5
- B、 4
- C、 3
- D、 6

正确答案： A

2、Which of the following is not included in a user model for security? (5.0)

- A、 Tells who can do what to which things
- B、 Time machine
- C、 Provides lots of implementation details
- D、 Has nouns and verbs

正确答案： C

3、How to measure learnability? (5.0)

- A、 Use time
- B、 Measure the time of several log-ins
- C、 Measure the time of the last log-in
- D、 Measure the shortest time of several log-ins

正确答案： B

4、How to realize accountability? (5.0)

- A、 Use a green machine and a red machine.
- B、 Provide a centralized party to determine the trust level.
- C、 Set up a certificate system and use public key cryptosystem.
- D、 Earn a lot of money.

正确答案： C

5、A user questionnaire is a useful tool to determine (5.0)

- A、 Speed
- B、 Memorability

- C、 User preference
- D、 Efficiency

正确答案： C

## 二、多选题（共4题，20分）

6、 Which of the following are important in realizing usable isolation? (5.0)

- A、 Divide input into safe ones and handle safe ones with bug-free software.
- B、 Use a stand-alone computer.
- C、 Cut off all the network.
- D、 Accept dangerous information from accountable sources.

正确答案： AD

7、 Which of the following are included in the concept of usability: (5.0)

- A、 Efficiency
- B、 Learnability
- C、 Scalability
- D、 User preference

正确答案： ABD

8、 What is security? (5.0)

- A、 Security is about risk management.
- B、 Security is about economics.
- C、 Security is about policy and isolation.
- D、 Security is about saying OK to each security question.

正确答案： ABC

9、 Why it is so difficult to realize security in practice? (5.0)

- A、 Bugs
- B、 It may add hassle and block progress.
- C、 Being fractal
- D、 None of the above

正确答案： ABC

## 三、判断题（共1题，5分）

10、 It is impossible to realize both usability and security in a system. (5.0)

正确答案： 错误