

1.How many statement are true?

(1) 'Find Product Help' with underline in a use case text means emphasis (F)

(2) In practical OOD, we draw interactive diagram firstly, and then draw Design Class Diagram (T)

(3) Software Engineering are the application of a systematic, disciplined, quantifiable approach to the development, operation, and maintenance of software (T)

Answer is: A 0, B 1, C 2, D 3

2.How many statement are true?

(1) Any UML diagram in OOA must describe the System as Black Box (F)

(2) XP 'story card' practice is acceptable for catching requirements in UP. (T)

(3) An object in domain layer can send messages to an UI object. (F)

Answer is: A 0, B 1, C 2, D 3

3.How many statement are true?

(1) Interface is a UML classifier (T)

(2) Primary actors always be on the left and supporting actors on the right in UML Use Case Diagram (T)

(3) A timer may be a special actor of the system (T)

Answer is: A 0, B 1, C 2, D 3

4.How many statement are true?

(1) A domain model is a visual representation of conceptual classes or real-situation objects in a domain (T)

(2) In Agile modeling, the purpose of modeling (sketching UML, ...) is primarily to understand, not to document (T)

(3) Use-case-driven means the development team employs the use cases from requirements gathering through code and test (T)

Answer is: A 0, B 1, C 2, D 3

5.How many statement are true?

(1) The System Event handled by model layer in the MVC pattern (F)

(2) Showing a report object in a domain model is always useful. (F)

(3) It is more than a few weeks long for most projects in Inception. (F)

Answer is: A 0, B 1, C 2, D 3

6.How many statement are true?

(1) A use case named 'Manage <X>', such as manage user, means that the user goal is to collapse(集中) CRUD on object X (T)

(2) Finding stakeholders of the system is the most important thing for catching requirements (T)

(3) In domain model, only show some meaningful and interesting associations among classes (T)

Answer is: A 0, B 1, C 2, D 3

7.How many statement are true?

(1) The message 'd = getProductDescription(id)' in sequence diagram is wrong syntax for missing a type of id (F)

(2) In UP, a suitable iteration length is two to six weeks timebox (T)

(3) The candidate use case 'Log In' can pass usefull Test, for we use it every day (F)

Answer is: A 0, B 1, C 2, D 3

8.How many statement are true?

(1) Composition in the UML loosely suggests whole-part relationships (F)

(2) The same UML diagram can be used in multiple perspectives (T)

(3) Incremental development for the same use case across iterations (T)

Answer is: A 0, B 1, C 2, D 3

9.How many statement are true?

(1) An end user can find the operation process in UML Use Case Diagram (F)

(2) A '/' symbol before the attribute name is wrong in domain model (F)

(3) Inception in one sentence: Envision the product scope, vision, and business case (T)

Answer is: A 0, B 1, C 2, D 3

10.How many statement are true?

(1) In Agile Principles, our highest priority is early and continuously deliver valuable software to customer (T)

(2) In UP, A Kickoff meeting should be hold to clarify goals in days at the beginning of iteration (F)

(3) Logical Architecture divides the software classes into packages, subsystems, and layers (T)

Answer is: A 0, B 1, C 2, D 3