1. Which of the following is not a phase in Unified Development Process ?

Select one:

a. Transition

b. Construction

c. Evolution - Ans

d. Inception

Ans: c

Which of the following false ?

Select one:

a. UML is not a methodology

b. UML is not a process

c. UML is not a programming language -

d. UML is not a diagramming Notation

Ans: C

Supplementary specifications document starts in:

Select one:

a. Transition phase

b. Inception phase

c. Construction phase

d. Elaboration phase

Ans: B

Which diagram is NOT commonly used for illustrating use cases?

Select one:

a. activity diagram

b. use case diagram

c. collaboration diagram

d. system sequence diagram

And: C

In order to model the relationship “a course is composed of 5 to 20 students and one or more instructors”, you could use:

Select one:

a. Composition

b. Realization

c. Aggregation

d. Association

Ans: C

Unified Process is a software development methodology which is:

Select one:

a. Object driven

b. Component driven

c. Module driven

d. Use-case driven

And: D

Which of the following statements are true?

Select one:

a. A super-class is a class that must not have associations.

b. All operations defined in a sub-class are inherited by the super-class.

c. Generalization allows abstracting common features and defining them in a super-class.

d. Association is a “part-of” relationship.

Ans: C

Which of the following is true about associations, aggregations and compositions?

Select one:

a. They are not related

b. Composition is a form of aggregation, and aggregation is a form of association

c. Association is a form of composition. Aggregation is an independent concept

d. Composition is an independent concept, Association and aggregations are related

Ans: B

In Computer Science, SDLC refers to

Select one:

a. software development life cycle

b. all the options

c. systems development life cycle

d. application development life-cycle

Ans: A

Which of the following is not a phase in Unified Development Process ?

Select one:

a. Transition

b. Construction

c. Evolution

d. Inception

Ans: C