



310-091

(Sun Certified Business Component Developer for the Java Platform,
Enterprise Edition 5)

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Question: 1

Which is a valid Post Construct method in a message-driven bean class?

- A. @Post Construct public boolean init() { return true; }
- B. @Post Construct private static void init() {}
- C. @Post Construct private void init() {}
- D. @Post Construct public static void init() {}

Answer: C

Question: 2

Given:

```
Entity public class X {  
    @Id int id;  
    Y y, 14.}
```

A public class Y with NO Java Persistence annotations is defined in the same package. Which statement is correct about these classes if NO other annotations and mapping descriptors are provided?

- A. Class Y must be serializable.
- B. Class Y must be marked as an entity.
- C. The entity X is not defined correctly. The field y must be marked as @Lob.
- D. Class Y must be accessed by a persistence application through a public interface.

Answer: A

Question: 3

A developer is working on a user registration application using EJB 3.0. A business method register User in stateless session bean RegistrationBean performs the user registration. The register User method executes in a transaction context started by the client. If some invalid user data causes the registration to fail, the client invokes register user again with corrected data using the same transaction. Which design can meet this requirement?

- A. Have register User method call EJBContext.setRollbackOnly() method after registration fails.
- B. Have register User method throw javax.ejb.EJBTransactionRequiredException after registration fails.
- C. Have register User method throw EJBException without marking the transaction for rollback, after registration fails.
- D. Create an application exception with the rollback attribute set to false and have register User method throw it after registration fails.

Answer: D

Question: 4

Which two class type descriptors as managed by persistence.xml (Choose two.)

- A. Entity classes
- B. Interceptor classes
- C. Embedded classes
- D. Entity listener classes

persistence.xml
 persistence unit?

Answer: A, C

Question: 5

Which statement about entity descriptors is correct?

- A. All mapping annotations are required.
- B. Some annotations are required by the persistence provider.
- C. The mapping annotations in XML descriptors must be distinct.
- D. If multiple entity descriptors are used, they can be overwritten in the same descriptor.

Annotations, and XML

provider.
 defined by the persistence
 in XML descriptors
 can be defined or

Answer: D

Question: 6

Which statement about entity descriptors is correct?

- C. A managed class can be annotated with @Entity.
- D. A managed class can be annotated with @Entity and @EntityName.

Answer: D

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