



1Z0-860^{Q&As}

Java Enterprise Edition 5 Business Component Developer Certified Professional Exam

Pass Oracle 1Z0-860 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/1z0-860.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Oracle Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Given the following client-side code that makes use of the session bean Foo:

10.

```
@EJB Foo bean1;
```

11.

```
@EJB Foo bean2; //more code here
```

20.

```
boolean test1 = bean1.equals(bean1);
```

21.

```
boolean test2 = bean1.equals(bean2);
```

Which two statements are true? (Choose two)

- A. A. If Foo is stateful, test1 is true, and test2 is true,
- B. B. If Foo is stateful, test1 is true, and test2 is false,
- C. C. If Foo is stateless, test1 is true, and test2 is true.
- D. D. If Foo is stateful, test1 is false, and test2 is false,
- E. E. If Foo is stateless, test1 is true, and test2 is false.
- F. F. If Foo is stateless, test1 is false, and test2 is false

Correct Answer: BC

QUESTION 2

Which two statements are true? (Choose two.)

- A. A. All types of enterprise beans can be transaction-aware.
- B. B. Typically, fine-grained objects, such as an employee record, should be remotely accessible.
- C. C. The client view of any given enterprise bean will be consistent across all EJB 3.0 containers without the need to recompile the bean.
- D. D. As long as a given enterprise bean is NOT recompiled, its security attributes are guaranteed to be consistent across all EJB 3.0 containers in which it is deployed.

Correct Answer: AC



QUESTION 3

A developer wants to create a portable EJB 3.0 application that includes the following class definition for the Entity Account: 11. @Entity

12.

```
@EntityListeners(com.acme.AlertMonitor.class)
```

13.

```
public class Account {
```

14.

```
// more code here
```

15.

```
@PrePersist
```

16.

```
protected void validateCreate0 { /* more code here */ } }
```

17.} Which statement is correct?

A. The validateCreate method may NOT throw runtime exceptions.

B. The validateCreate method can invoke the EntityManager.flush operation.

C. Methods of the class com.acme.AlertMonitor annotated with callback annotations must take an Object or Account instance as the only argument.

D. The above class definition is NOT correct. An entity cannot define a callback method like PrePersist and use the EntityListeners annotation at the same time.

Correct Answer: C

QUESTION 4

A Java EE 5 application contains a session bean which uses a security role USER. A group called people is defined in an LDAP server. Which two define appropriate EJB role responsibilities? (Choose two.)

A. The deployer defines and configures the LDAP realm.

B. The system administrator defines and configures the LDAP realm.

C. The deployer maps the application role USER to the LDAP group people.

D. The system administrator maps the application role USER to the LDAP group people.

Correct Answer: BC



QUESTION 5

A developer wants to implement an association relationship between `CarModel` and `CarManufacturer`. Every car model is produced by a single manufacturer and every manufacturer produces many car models. While in this application it is essential to quickly determine the manufacturer of a model it is NOT necessary to determine which models a manufacturer produces. Given these requirements, which is an appropriate solution?

- A. In `CarModel` class, declare an attribute of type `CarManufacturer` and annotate it with `@OneToMany`.
- B. In `CarModel` class, declare an attribute of type `CarManufacturer` and annotate it with `@ManyToOne`.
- C. In `CarManufacturer` class, declare an attribute of type `CarModel` and annotate it with `@OneToMany`.
- D. In `CarManufacturer` class, declare an attribute of type `Collection` and annotate it with `@OneToMany`.
- E. In `CarModel` class, declare an attribute of type `Collection` and annotate it with `@ManyToOne`.

Correct Answer: B

QUESTION 6

Which is a valid way of injecting a container-managed transaction-scoped persistence context into an EJB 3.0 session bean assuming the application contains only one persistence unit?

- A. `@PersistenceUnit public EntityManager em;`
- B. `@PersistenceContext private EntityManager em;`
- C. `@TransactionManagement(TransactionManagementType.CONTAINER) public EntityManager em;`
- D. `@Resource(name="persistence/em", authenticationType=AuthenticationType.CONTAINER) protected EntityManager em;`

Correct Answer: B

QUESTION 7

Which two statements are true about EJB 3.0 JMS message-driven beans? (Choose two.)

- A. The developer can use `JMS message-selector` declarations to restrict the messages that the bean receives.
- B. The developer can associate the bean with a specific queue or topic using the `resource-ref` element of the deployment descriptor.
- C. To achieve concurrent processing of more than one message at a time, more than one bean class must be associated with the same JMS queue.
- D. The developer can use the `activationConfig` element of the `MessageDriven` annotation to specify whether the bean should be associated with a queue or a topic.



Correct Answer: AD

QUESTION 8

Consider the following classes: 11. @Entity Auction {

12.

@Id int id;

13.

@OneToOne Item item;

14. }

11. @Entity Item {

12.

@Id int id;

13.

@OneToOne (mappedBy="item") Auction auction;

14.

}

Given that the Auction entity maps to an AUCTION database table and the Item entity maps to an ITEM database table, which statement is correct assuming there is NO mapping descriptor?

- A. The relationship is mapped to a foreign key in the ITEM table.
- B. The relationship is mapped using a joint table AUCTION_ITEM.
- C. The relationship is mapped to a foreign key in the AUCTION table.
- D. The relationship is mapped to foreign keys in both ITEM and AUCTION tables.

Correct Answer: C

QUESTION 9

FooBean is an EJB 3.0 session bean that can make valid use of UserTransaction. Which is guaranteed to work in an EJB container for FooBean to obtain the UserTransaction object?

- A. Invoke a method on a SessionContext that returns a UserTransaction object.
- B. Perform JNDI lookup with name "java:/UserTransaction" on an InitialContext.



C. Perform JNDI lookup with the name "jdbc/UserTransaction" on an InitialContext.

D. Use the @TransactionManagement annotation to inject an instance variable of type UserTransaction in a bean class.

Correct Answer: A

QUESTION 10

Which two are restrictions of beans with bean-managed transactions? (Choose two.)

A. The NONSUPPORTED transaction attribute must be chosen.

B. Clients calling with a transactional context are prohibited and will result in an exception.

C. A stateful session bean must commit a started transaction before a business method returns.

D. A bean that starts a transaction must complete the transaction before it starts a new transaction.

E. A message-driven bean instance must commit a transaction before the onMessage method returns.

Correct Answer: DE

QUESTION 11

The syntax of the ORDER BY clause is defined in the Java Persistence API as `orderby_clause ::= ORDER BY orderbyitem {, orderbyitem}* Which statement is correct about the use of ORDER BY clauses?`

A. Only literals can be specified as an orderbyitem.

B. Fields or properties of any type can be specified as an orderbyitem.

C. The ordering must be specified if two or more orderbyitem methods are provided.

D. If two orderbyitem methods are provided the left orderbyitem has the higher precedence.

Correct Answer: D

QUESTION 12

A developer creates the following session bean:

10.

`©Stateless`

11.

`@RolesAllowed("SECRET")`

12.



```
public class MyBean implements MyInterface {
```

13.

```
public void methodAOJ}
```

14.

```
@PermitAll
```

15.

```
public void methodB0 {}
```

16.

```
@DenyAll
```

17.

```
public void methodC0 {}
```

18.

```
} No deployment descriptor is supplied. Which two statements are true? (Choose two.)
```

- A. A user in the role "SECRET" will be able to access all of the methods.
- B. A user in the role "FOO" will be able to access methodA and methodB.
- C. A user without any role will be able to access methodB but NOT methodA.
- D. A user in the role "SECRET" will be able to access methodA and methodB.
- E. A user in the role "SYSADM" will be able to access methodA, methodB, and methodC.

Correct Answer: CD

QUESTION 13

Which statement describes a component definition that is allowed by the EJB 3.0 specification?

- A. A stateful session bean that is a Web service endpoint.
- B. A stateful session bean that has one remote business interface and is a Web service endpoint.
- C. A message-driven bean that has one message listener interface and is a Web service endpoint.
- D. A stateless session bean that has three local business interfaces and is a Web service endpoint.

Correct Answer: D



QUESTION 14

Given:

5.

```
public interface MrB1 {
```

6.

```
public interface MrB2 { Ajava class is defined as:
```

11.

```
@Stateless
```

12.

```
public class MrBean implements MrB1 ,MrB2 {
```

Which two statements are correct for making this code work as a stateless session bean, considering that this session bean is NOT defined in a deployment descriptor and the interfaces do NOT have annotations? (Choose two.)

- A. Only the interface for remote usage must be annotated.
- B. The interfaces MrB1 and MrB2 can only be used locally without changing the code.
- C. Both interfaces MrB1 and MrB2 must be annotated to make this a working stateless session bean.
- D. The interfaces MrB1 and MrB2 can be annotated differently, one with @Local and the other with @Remote.

Correct Answer: AB

QUESTION 15

A session bean calls the setRollbackOnly method on the EJBContext interface within a business method with an active transaction. Which two are correct? (Choose two.)

- A. The transaction timeout is immediately disabled.
- B. The container will ensure that the transaction will never commit.
- C. The bean must have started the current transaction for this to be legal.
- D. The bean must have bean-managed transaction demarcation for this to be legal.
- E. Thebean must have container-managed transaction demarcation for this to be legal.

Correct Answer: BE



VCE & PDF

PassApply.com

<https://www.passapply.com/1z0-860.html>

2024 Latest passapply 1Z0-860 PDF and VCE dumps Download

[1Z0-860 PDF Dumps](#)

[1Z0-860 Practice Test](#)

[1Z0-860 Study Guide](#)