

# QUESTIONS & ANSWERS

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# 1Z0-807

*Java Enterprise Edition 6 Enterprise Architect Certified Master (Step 1 of 3)*

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Question: 94

Which statements are true about Java integration technologies?

- A. Remote Method Invocation (RMI) helps to connect subsystems in a loosely coupled manner.**
- B. Java Message Service (JMS) helps in synchronous messaging between Java and non-Java systems.**
- C. JMS helps to broadcast messages to multiple Java-based receivers.**
- D. Java Connector Architecture (JCA) helps to integrate with heterogeneous legacy enterprise information systems.**

Answer: C

**Explanation:**

Question: 95

A travel company re-architects its application from a two-tier to a three-tier architecture. To see what impact the new architecture has on its nonfunctional requirements (NFR), the company intends to build a prototype based on the new architecture.

The company compares the NFR metrics associated with the new prototype against the metrics from their original two-tier solution.

Which option is an advantage of the original two-tier solution?

- A. It has better availability because it has fewer single points of failure.**
- B. It has better manageability because each client has its own copy of the application.**
- C. It has better performance because each client must use its own set of domain objects.**
- D. It has better scalability because each client can access the database independently of other clients.**

Answer: A

*genuine answer.*

Question: 96

Which two statements describe the contact between an Enterprise JavaBeans (EJB) container and the EJBs that it hosts?

- A. The container provides automatic logging of all exceptions and errors generated by EJB code.**
- B. The container provides a transparent scaling mechanism to handle spikes in demand.**
- C. An EJB can extend its services, such as security, to improve performance.**
- D. The container has a well defined lifecycle model for each EJB type.**

Answer: B,D

**Explanation:**

**Question: 97**

What are two consequences of using the Composite View pattern?

- A. Improves performance**
- B. Avoids duplicate content**
- C. Forces a whole-part dependency**
- D. Allows tables to be reused in multiple locations**
- E. Restricts all sub views to have a consistent view technology**

**Answer:** B,D

**Explanation:**

**Question: 98**

Which option describes the design relationship between session beans and entity beans?

- A. Aggregation**
- B. Separation of concerns**
- C. Common reuse principle**
- D. Liskov substitution principle**
- E. Interface segregation principle**

**Answer:** B

**Explanation:**

**Question: 99**

Which three web applications work best when they are designed to be server-push enabled?

- A. A news feed used for providing users with frequently updated news content**
- B. A web chat that allows users to communicate using easily accessible web interfaces**
- C. A live sporting event application, used to deliver current results during matches**
- D. An auction system that provides users with live online bidding**
- E. A graphics rendering application that generates visuals in an orderly fashion**

**Answer:** B,C,D

**Explanation:**

**Question: 100**

Your company requires all its developers to use a well-specified set of exception classes to model several common error conditions, many of the which are specific to its business. These exception classes are centrally maintained and come packaged in a library (a JAR file). The application you are developing needs to report a number of error conditions covered by this library to remote clients.

Which pairing of component type and remote access technology enables client applications to use the predefined exceptions as part of their natural programming model?

- A. Servlet accessed using HTTP**
- B. Entity bean accessed using web services**
- C. Stateless session bean accessed using Remote Method Invocation (RMI)**
- D. Message-driven bean accessed using Java Message Service (JMS) queue**

Answer: C

correct answer.

### Question: 101

While analyzing an existing web application, you observe the following issues in the source code:

- Duplicate control code is scattered throughout various view.
- Business and presentation logic are mixed within these view.

The next phase of the project involves refactoring the existing code to address these two issues.

Which design pattern, if employed in the refactoring exercise, would most directly address the two issues?

- A. Service to Worker**
- B. Dispatcher view**
- C. DAO**
- D. Composite View**

Answer: A

Reference: <http://www.vincehuston.org/j2ee/corepatterns.html> (see `service to worker`)

### Question: 102

You are using an open source integration framework in your project. However, key interfaces do not explicitly define several strange conditions you have repeatedly seen while testing.

Which option is the name given to the anti pattern described above?

- A. Composite View**
- B. Leaky Abstraction**
- C. Asynchronous Interaction**
- D. Golden Hammer**

Answer: B

**Explanation:** *All non-trivial abstractions, to some degree, are leaky. An abstraction that works most of the time, but where a detail of the underlying complexity cannot be ignored, thus leaking complexity out of the abstraction back into the software that uses the abstraction.*

### Question: 103

Which two statements are true about security strategies at the message level?

- A. Messages are secured during transport and after arrival at their destination**
- B. Each portion of a compound message is secured.**
- C. SSL is required to ensure authenticity, integrity, and confidentiality.**
- D. Message attachments are secured without the need for a dedicated API.**
- E. Security is dependent on the application environment or the transport protocol.**

Answer: A,D

appropriate answer.

### Question: 104

Which two features are supported by the Java Authentication and Authorization Service (JAAS) API?

- A. Single sign on**
- B. Secure network connections**
- C. Configurable access control policies**

**D. Web services security**

**E. Message encryption and key generation**

**Answer:** A,C

**Explanation:**

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