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Core-Spring (based on Spring 3.2)

SpringSource CoreSpringV3.2

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QUESTION NO: 1

Consider the following bean definition

Using Spring AOP, you have declared a Pointcut targeting all methods inside the clientService bean. ClientServiceImpl implements 3 different interfaces.

Which interfaces will the proxy class implement? (Select one)

- A. All interfaces
- B. The proxy class does not implement any interface
- C. A Spring bean should never implement any interface

ANSWER: A**QUESTION NO: 2**

Which of the following statements best describes the benefits of using the Spring Framework with respect to unit testing? (Select one)

- A. Your Java code typically has dependencies on Spring Framework classes which are designed to make the job of unit testing easier
- B. The Spring Framework encourages you to program to interfaces which makes it easier to stub or mock out dependencies in your code
- C. The extensive runtime checks performed by the ApplicationContext when it initializes make traditional unit testing less important
- D. All of the above

ANSWER: B**QUESTION NO: 3**

@Transactional

```
public class ClientServiceImpl implements ClientService {  
  
    //...  
}
```

Using Spring AOP, you have declared @Transactional at the class level. It applies to:

- A. All methods within the ClientServiceImpl class

- B. All public methods within the ClientServiceImpl class
- C. All methods within the class that have been declared by the ClientService interface
- D. This will not compile. @Transactional cannot be declared at the class level

ANSWER: C

QUESTION NO: 4

Which of the following statements about the BeanFactoryPostProcessor are true? (select one or several answers)

- A. Allows for the transformation of Spring bean definitions before the beans are instantiated
- B. Allows for the transformation of Spring beans after the beans have been instantiated
- C. Detects annotations such as @PostConstruct and @PreDestroy and then invokes appropriate behavior
- D. The tag causes a BeanFactoryPostProcessor to be created

ANSWER: A D

QUESTION NO: 5

Which of the following are valid mechanisms of autowiring a dependency when multiple beans match the dependency's type? (Select one or several answers)

- A. Use of the @Qualifier and @Autowired annotations together on a field
- B. Use of the @Qualifier and @Autowired annotations together with setter methods
- C. Use of the @Qualifier annotation solely

ANSWER: A B

QUESTION NO: 6

Identify the correct statement(s) about the following pointcut expression:

execution(* rewards..restaurant.*.*(..)) (select one or several answers)

- A. There may be several directories between 'rewards' and 'restaurant'
- B. There is no restriction on the class name
- C. The target method may have several arguments
- D. The return type must not be "void"

ANSWER: A B**QUESTION NO: 7**

Which of the following statements is NOT a characteristic of Spring Transaction Management? (Select one)

- A. It abstracts the differences between local and JTA transactions
- B. It simplifies migration to distributed transactions
- C. The use of JTA transactions is a requirement
- D. Both declarative and programmatic transaction management is supported

ANSWER: C**QUESTION NO: 8**

What is true regarding bean definition inheritance?

- A. Parent bean definitions should always be abstract
- B. Parent bean definitions may be abstract
- C. The class attribute can be declared in a parent bean definition
- D. It is not useful to declare an id for a parent bean definition

ANSWER: B C**QUESTION NO: 9**

Which of the following statements is NOT true about advice types and exception handling? (select one)

- A. If a Before advice method throws an exception, the target method will not be called
- B. An Around advice type can swallow, or halt the propagation of, an exception thrown by the target method.
- C. An AfterReturning advice type can swallow, or halt the propagation of, an exception thrown by the target method.

ANSWER: C**QUESTION NO: 10**

Which of the following statement(s) is/are true concerning Spring Transactions? (Select one or several answers)

- A. Spring only provides support for declarative transaction management, there is no programmatic support
- B. Spring provides declarative transactions only using XML
- C. An AOP pointcut can be used to define which methods to advise for transactions
- D. Spring's tx namespace enables a concise definition of transactional advice

ANSWER: C D