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Spring MCQ Quiz

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Q1. Spring is licensed under

- A. GNU
- **B. Apache License 2.0**
- C. GNU Lesser General Public License
- D. Open source

Q2. Spring is developed by

- A. Red Hat Software
- B. Daniel Fernández
- C. Apache
- **D. Pivotal Software**

Q3. Which one of following is an alternative to Spring HibernateTemplate

- **A. Hibernate contextual sessions**
- B. HibernateContext
- C. All of the mentioned
- D. None of the mentioned

Q4. Which of following method is used to gracefully shutdown all the bean processes after closing the spring container?

- A. destory method

- **B. shutdownHook**
- C. session method
- D. None of these

Q5. What is the scope of bean in portlet context?

- A. session
- **B. global-session**
- C. request
- D. prototype

Q6. Can we integrate Struts with Spring?

- **A. Yes**
- B. No

Q7. What is the default scope of the beans?

- A. Prototype
- B. session
- C. Request
- **D. Singleton**

Q8. What is bean in Spring?

- A. A component
- **B. An Object**
- C. A class
- D. A container

Q9. How to use <ref> in spring framework?

- **A. is used with bean id**
- B. is used with string values

Q10. Which method is used to process bean before initialization callback

- A. `postProcessAfterInitialization()`
- B. `scope`
- C. **`postProcessBeforeInitialization()`**
- D. it's own constructor

Q11. Which tag is also allowed by static field?

- A. **`util:constant`**
- B. `list`
- C. `constructor-args`
- D. `set`

Q12. AOP stands for?

- A. Asynchronous oriented programming
- B. **Aspect Oriented Programming**
- C. All OOps Program

Q13. Which element is used to specify access attributes for bean's methods.

- A. `security:intercept`
- B. **`security:protect`**
- C. `security:intercept-security`
- D. none of above

Q14. How many types of method injection are available in spring?

- A. 4
- B. **2**
- C. 8
- D. 1

Q15. In Spring Method that allows you to start a new transaction is called -

- A. commit()
- **B. getTransaction()**
- C. rollback()
- D. None of the above

Q16. Spring EJB Support Classes for Different Types of EJB

- A. stateful session beans (SFSBs)
- B. message-driven beans (MDBs)
- C. stateless session beans (SLSBs)
- **D. AbstractStatefulSessionBean**

Q17. Spring EJB Support Classes for Different Types of EJB

- A. stateful session beans (SFSBs)
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Q18. To start the OpenEJB container, you first set environment variable

- **A. OPENEJB_HOME**
- B. Bashrc
- C. EJB_HOME
- D. EJB 2.x components

Q19. Annotation which decorates the PostageServiceBean is

- A. @Autowire
- **B. @Interceptors**
- C. @Wire
- D. @Mention

Q20. To declare a JNDI object reference in the Spring IoC container.

- A. JndiObject
- B. JndiObjectFactory
- **C. JndiObjectFactoryBean**

- **D. JndiFactoryBean**

Q21. What is bean scope?

- A. Bean scope defines the accessibility of bean in a java class.
- B. Bean scope defines the accessibility of bean in a java package
- C. Bean scope defines the accessibility of bean in a web application.
- **D. Bean scope forces Spring to produce a new bean instance as per the scope defined.**

Q22. Which are the ioc container in spring?

- A. BeanFactory
- B. ApplicationContext
- **C. Both BeanFactory & ApplicationContext**
- D. None of the above

Q23. Which of the following attribute is used to handle web flow requests?

- A. servlet-flow
- B. servlet-attr
- C. servlet-requests
- **D. servlet-mapping**

Q24. The Spring support classes facilitate building session beans:-

- A. stateful session beans (SFSBs)
- B. message-driven beans (MDBs)
- C. stateless session beans (SLSBs)
- **D. All of the above**

Q25. Which of the following option is used to declare a JNDI object reference in the Spring IoC container?

- A. JndiObject
- B. JndiFactoryBean
- C. JndiObjectFactory
- **D. JndiObjectFactoryBean**