1.Class used to have full access to the Spring context’s life cycle machinery and dependency injection.

A. DelegatingFilterProxy

B. WebApplicationContextUtils.getRequiredWeb()

C. WebApplicationUtils.getRequiredWebApplicationContext()

D. None of the mentioned

Ans:A

2.Element used to specify access attributes for bean’s methods.

A. security:protect

B. security:intercept

C. security:intercept-security

D. none of the mentioned

Ans:A

3. Stated related to Spring Web flows

A. view

B. action

C. decision

D. all of the mentioned

Ans:D

4. To enable Spring security for web flows.

A. SecurityFlowExecutionListener

B. SecurityFlowExecution

C. FlowSecurity

D. SecurityFlowListener

Ans:A

5. To load root application context at the start up.

A. ContextListener

B. ContextLoader

C. ContextLoaderListener

D. ContextEventListener

Ans:C

6. ActionSupport class provides a method to access spring’s application context.

A. getWebApplicationContext()

B. getWebApplication()

C. getApplicationContext()

D. contextEventListener()

Ans:A

7. XML element to specify the property values for scripting bean

A. lang:property

B. bean:property

C. script:property

D. None of the mentioned

Ans:A

8. Annotation used to declare an introduction

A. Before

B. After

C. @DeclareParents

D. None of the mentioned

Ans:C

9. Is the following pointcut expression correct?

execution(\* ArithmeticCalculator.\*(..))

A. Yes

B. No

C. If every target class is in same package

D. Depends where target class is located

Ans:C

10. DAO methods require access to the session factory, which can be injected:-

A. a setter method

B. constructor argument

C. none of the mentioned

D. all of the mentioned

Ans:D

11. Which of the following Java Collection types can you inject in a Spring application?

1. None of these.

2. Using lit, set, map or collection tag.

3. Using list, set, props or collection tag.

4. Using list, set, map or props tag.

5. Using list, collection, map or props tag.

Ans:D

12.What are the different types of AutoProxying?

a.BeanNameAutoProxyCreator

b.DefaultAdvisorAutoProxyCreator

c.Metadata autoproxying

d. All of the above

e. none of the above

Ans:D

13. What are the various editors used in spring work?

a. PropertyEditor ,URLEditor

b. ClassEditor, CustomDateEditor, StringTrimmerEditor

c. FileEditor, LocaleEditor, StringArrayPropertyEditor

d. All of the above

Ans:D

14. 1. How to use <ref> in spring framework?

a. <ref> is used with bean id.

b. <ref> is used with string values.

Ans:A

15. How to define Inner bean in spring?

a. Use <property/> only

b. Use <property/> or <constructor-arg/>.

Ans:B

16. Which property is replaced by c-namespace in spring?

a. <property/>

b. <constructor-arg>

Ans:B

17. By default a bean is eagerly initialized in spring?

a. True

b. False

Ans:A

18. By default a bean is not autowired?

a. True

b. False

Ans:B

19. Can the class which spring container makes subclass be final?

a. No

b. Yes

Ans:A

20. What is the scope of statefull bean in spring?

a. Singleton scope

b. Prototype scope

Ans:B

21. In which spring scope is a single bean instance created per IoC container?

a.Singleton scope

b.Request scope

Ans:A

22. In which spring scope can any number of instances of bean be created?

a. Request scope

b. Prototype scope

Ans:B

23. When a bean has scope limited to only HTTP request, that is called

a. Request scope

b. Session scope

Ans:A

24. When a bean has scope limited to HTTP session, that is called

a. Request scope

b. Session scope

Ans:B

25. Thread scope bean has been introduced in spring from the version

a. Spring 2.5

b. Spring 3.0

Ans:B

26. InitializingBean and DisposableBean is used to customize the nature of bean in spring.

a. Yes

b. No

Ans:A

27. How to shutdown the Spring IoC container gracefully in non-web applications?

a. Using shutdownNow()

b. registerShutdownHook()

Ans:B

28. Which of the following is correct about dependency injection?

A - It helps in decoupling application objects from each other.

B - It helps in deciding the dependencies of objects.

C - It stores objects states in database.

D - It stores object states in file system.

Ans:A

29. Which are the correct implementation classes of ApplicationContext?

A - FileSystemXmlApplicationContext, ClassPathXmlApplicationContext, WebXmlApplicationContext

B - FileSystemApplicationContext, ClassPathApplicationContext, WebApplicationContext

C - AdvancedApplicationContext, FileApplicationContext

D - FileSystemApplicationContext, ClassPathApplicationContext

Ans:A

30. What is Spring MVC framework?

A - Spring MVC framework is Model-Value-Class architecture and used to bind model data with values.

B - The Spring web MVC framework provides model-view-controller architecture and ready components that

can be used to develop flexible and loosely coupled web applications.

C - Spring MVC framework is used for Transaction management for Web Applications.

D - Spring MVC framework is used for AOP for Web Applications.

Ans:B

31. How to reload my changes on Spring Boot without having to restart server?

a. <dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-devtools</artifactId>

<optional>true</optional>

</dependency>

b. <dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-test</artifactId>

<optional>true</optional>

</dependency>

c. <dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-web</artifactId>

<optional>true</optional>

</dependency>

d. <dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-jasper</artifactId>

<optional>true</optional>

</dependency>

Ans:A

32. Annotation to add security to your spring boot app?

a. @EnableWebSecurity

b. @EnableSecurity

c. @EnableSpringSecurity

Ans:A

33. What are the different implementations of Spring AOP ?

A: AspectJ

B: Spring AOP

C: JBoss AOP

D: All

E: None

Ans:D

34. How Spring Batch works?

a. step, ItemReader, ItemProcessor, ItemStreamWriter

b. step, ItemProcessor, ItemStreamWriter

c. step, ItemReader, ItemStreamWriter

Ans:A

35. LoggerInterceptor which implements the HandlerInterceptor.The LoggerInterceptor will override the which

following methods

a. preHandlerBean(), postHandlerBean(), afterCompletion()

b. PreProcessHandler(), PostProcessHandler(), afterCompletion()

c. PreHandler(), PostHandler(), afterCompletion()

d. none

Ans:C