Q 1. What scope should you set on the spring test dependency in the maven pom.xml file?

1. You don't need to add a scope
2. <scope>compile</scope>
3. <scope>default</scope>
4. <scope>test</scope>

ANS : 4

Q 2. Spring helps remove configuration code:

1. true
2. false

ANS : 1

Q 3. The three core Stereotype Annotations are:

1. Controller, Bean, Inject
2. Component, Repository, Service
3. Repository, Bean, Impl

ANS : B

Q 4. Prototype scope guarantees a unique instance per request:

1. true
2. false

ANS : A

Q 5. JSPs should be located under your WEB-INF directory:

1. false
2. true

ANS : B

Q 6 Annotation used for Creating RESTFul resource:

1. Controller
2. Service
3. RestController
4. Repository

ANS C

Q 7 Redirecting will rewrite the URL:

1. true
2. false

ANS : A

Q 8. The ModelAttribtue annotation is used when we want to:

1. send data to our Controller.
2. retrieve data from our Controller.
3. send and Retrieve data from our Controller.

ANS : C

Q 9. The Service tier describes the verbs of our system.

1. True
2. False

ANS : A

Q 10 The InternalResourceViewResolver has a:

1. prefix only.
2. suffix only.
3. prefix and suffix.

ANS C

Q 11. What are cross-cutting concerns?

1. A technique to implement logic in a centralized place in the code.
2. The foundation of Spring's configurable middleware
3. The approach AOP takes to simplify applications,
4. Concerns that must be implemented in many methods and classes if AOP is not used.

ANS : D

Q12. Spring MVC uses Dependency Injection.

1. False
2. True

ANS : B

Q 13. The REST Verbs are POST, GET, PUT, DELETE.

1. False
2. True

ANS : B

Q 14. ViewResolver used for marshalling and unmarshalling JSON ,XML ViewResolve used is

1. JsonViewResolver
2. XMLView Resolver
3. ContentNegotaitingViewResolver
4. JacksonViewResolver

ANS : C

Q 15. Front Controller Used to Configure Spring MVC?

1. MVCServlet
2. DispatcherServlet
3. ControllerServlet
4. ViewServlet

ANS : B

Q 16. What are the 5 scopes available for a Spring Bean:

1. Singleton, Prototype, Request, Session, GlobalSession
2. Singleton, Prototype, Factory, AbstractFactory, Observer
3. Factory, AbstractFactory, Façade,Singleton
4. Factory, AbstractFactory, Application

ANS A

Q 17 Can Spring AOP manipulate Domain Objects?

1. No. It is not possible to write advices for them.
2. Yes. Domain objects that are arguments and parameters of method calls can be filtered or changed.
3. No. Spring AOP can only be applied to Spring Beans.
4. No. It is not possible to write pointcuts for them.

ANS : B

Q 18. Is it enough to just annotate a class with @Aspect to make it a Spring Bean?

1. It will become a Spring Bean anyway
2. Yes - use an include filter (type annotation, expression org.aspectj.lang.annotation.Aspect)
3. No - you will need to add @Component

ANS : B

Q 19. Which are the IoC containers in Spring?

[A - BeanFactory, ApplicationContext](javascript:void(0);)

[B - BeanFactory, ApplicationContext, IocContextFactory](javascript:void(0);)

[C - BeanFactory, BeanContext, IocContextFactory](javascript:void(0);)

[D - BeanFactory, ApplicationContext, BeanContext](javascript:void(0);)

ANS A

Q 20. Which of the following class can be used to call insert or update and query in spring?

[A - SPHelper](javascript:void(0);)

[B - JdbcTemplateCall](javascript:void(0);)

[C - JdbcTemplate](javascript:void(0);)

[D - SimpleJdbcCall](javascript:void(0);)

ANS : C