Spring Boot Post Test

1. Which among these is an default server provided by Spring Boot?
2. Embedded Tomcat
3. Jetty
4. Undertow
5. Binary link
6. Which is a peculiar quality of the Spring Boot platform?

It is scalable

It is micro-service ready

It is macro-service ready

Undecided

3  Publishing an application’s data as a REST service requires.  
a) @RequestMapping  
b) @PathVariable  
c) All of the mentioned

d) None of the mentioned

4. Accessing a third-party REST service inside a Spring application.  
a) RestTemplate Class  
b) ViewResolver  
c) InternalViewResolver  
d) View

1. which interface to extend for Spring JPA
2. JpaRepository
3. CRUDRepository
4. ORMRepository
5. SpringRepository

**Q 6- What is bean autowiring?**

**A - Autowiring lets Spring resolve collaborators (other beans) for your bean by inspecting the contents of the BeanFactory without using <constructor-arg> and <property> elements.**

**B - Autowiring injects values in spring beans.**

**C - Autowiring injects one bean into another.**

**D - Autowiring helps in wiring a list of values, allowing duplicates.**

**Q 7 - How to get object of a service in spring framework?**

**A - Using new keyword**

**B - Using dependency injection**

**Q 8 - By default a bean is lazily loaded.**

**A - True**

**B – False**

9. Which attribute is used to set the scope of the bean?  
a) setScope  
b) scope  
c) getScope  
d) none of the mentioned

10. JUnit 4 allows you to annotate your test methods with:-  
a) @Test  
b) @Autowire  
c) @JTest  
d) None of the mentioned

Q11- By default a bean is lazily loaded.

[A - True](javascript:void(0);)

[B - False](javascript:void(0);)

Q12 -What is a DispatcherServlet?

[A - DispatcherServlet is used for transaction management.](javascript:void(0);)

[B - DispatcherServlet is used for AOP.](javascript:void(0);)

[C - DispatcherServlet handles all the HTTP requests and responses.](javascript:void(0);)

[D - DispatcherServlet is used for Dependency injection.](javascript:void(0);)

Q13)- What is default scope of bean in Spring framework?

[A - singleton](javascript:void(0);)

[B - prototype](javascript:void(0);)

[C - request](javascript:void(0);)

[D - session](javascript:void(0);)

Q14-Which are the correct implementation classes of ApplicationContext?

[A - FileSystemXmlApplicationContext, ClassPathXmlApplicationContext, WebXmlApplicationContext](javascript:void(0);)

[B - FileSystemApplicationContext, ClassPathApplicationContext, WebApplicationContext](javascript:void(0);)

[C - AdvancedApplicationContext, FileApplicationContext](javascript:void(0);)

[D - FileSystemApplicationContext, ClassPathApplicationContext](javascript:void(0);)

Q 15-What types of Dependency injection does spring supports?

[A - Constructor based, Setter based](javascript:void(0);)

[B - Constructor based, Setter based, Getter Based](javascript:void(0);)

[C - Setter based, Getter based, Properties based](javascript:void(0);)

[D - Constructor based, Setter based, Properties based](javascript:void(0);)