**Chapter -2**

**1. If we use Maven for Spring’s applications, where we can add dependencies?**

a) pom.xml

b) Web.xml

c) Context.xml

d) Config.xml

**2. Which is a byte code manipulation framework?**

a) Aop

b) asm

c) Jdbc

d) Jsm

**3. Which module is needed for every Spring application?**

a) Bean

b) Jdbc

c) core

d) Orm

**4. If you are using EJB 2.1 or prior versions, then you must use –Style of IOC?**

a) Lookup style

b) Injection Style

c) None

**5. Which one has zero Impact on your component code?**

a. Injection

b. Lookup

c. both

**6. Each Bean can be assigned either an -----**

a) ID or a name or both

b) ID or property

c) ID or method

**7. Which Interface reads XML files?**

a. XmlBeanDefinitionReader

b. Serializable

c. BeanDefinitionRegistry

**8. Which version of jdk and Spring support java annotation?**

a. Jdk 4 and spring 1.0

b. Jdk 5 and spring 2.5

c. Jdk 2 and spring 2.0

**9. You use Maven for application development, you can simply add the dependencies for Spring into the project’s pom.xml (project object model) file, and Maven will download \_\_\_\_\_\_\_\_\_ for you.**

a) XML

b) JDBC

c) JAR files

d) Maven

**10. The full distribution of Spring including a \_\_\_\_\_\_\_ set of dependencies.**

a) integration

b) voluminous

c) transaction

d) manipulation

**11. Which is ASM (asm.ow2.org) a Java ByteCode framework?**

a) MVC framework

b) Struts web framework

c) Spring framework

d) Manipulation framework

**12. This module extends Spring’s standard JDBC feature set with support for popular ORM tools including \_\_\_\_\_\_\_.**

a) iBATIS

b) JDO

c) JPA

d) All of them

13. Which does this module include all classes for integration between? (two choose)

a) Manipulation framework

b) Spring framework

c) MVC framework

d) Struts web framework

14. Which is Maven a powerful application management tool?

a) building

b) packaging

c) dependency

d) all of them

15. Which is each Maven artifact identified by? (two choose)

a) artifact ID

b) dependency management

c) packaging

d) packaging type

16. Which is the naming conversion of a Spring EBR different from?

a) Maven repository

b) Maven artifact

c) Maven Central

17. Most of the classes here support Spring’s \_\_\_\_\_\_\_\_\_\_ implementation.

a) manipulating

b) bean factory

c) MVC

d) AOP

18. These modules provide support for OXM (object to XML mapping). Classes for abstraction of XML marshaling and unmarshaling and support for popular tools like\_\_\_\_\_\_\_\_.

a) JAXB

b) XMLBeans

c) XStream

d) All of them