1. 1
2. 2
3. 3
4. 4
5. 5
6. 6
7. 7
8. 8
9. 9
10. 10
11. 11
12. 12
13. 13
14. 14
15. 15
16. 16
17. 17
18. 18
19. 19
20. **20**
21. Answered
22. Review
23. Question 1 of 20

##### 1. Question

**10 points**

**Which of the following correctly mentions the Autowire types?**

* + 1. byName , byType, constructor and autodetect.
  + 2. byName , byType, destructor and autodetect.

3. byName , byType, constructor and autocorrect.

4. None of these.

* + 5. byName , byMethod, constructor and autodetect.

Correct

Incorrect

1. Question 2 of 20

##### 2. Question

**10 points**

**Which of the following statements is true?**

* + 1. ApplicationContext extends BeanFactory.
  + 2. None of these.
  + 3. ApplicationContext implements BeanFactory.
  + 4. BeanFactory extends ApplicationContext.
  + 5. BeanFactory implements ApplicationContext

Correct

Incorrect

1. Question 3 of 20

##### 3. Question

**10 points**

**Which of the following is an IOC or Dependency injection?**

* + 1. Java Module
  + 2. Framework
  + 3. ORM Framework
  + 4. None of these.
  + 5. Design Pattern

Correct

Incorrect

1. Question 4 of 20

##### 4. Question

**10 points**

**What is the default nature of the Beans defined in spring framework?**

* + 1. Initialized
  + 2. None of these.
  + 3. Abstract
  + 4. Final
  + 5. Singleton

Correct

Incorrect

1. Question 5 of 20

##### 5. Question

**10 points**

**Which of the following is not a component of the Spring framework?**

* + 1. AOP
  + 2. HTML/JSP
  + 3. None of these.
  + 4. Spring MVC
  + 5. O/R Integration

Correct

Incorrect

1. Question 6 of 20

##### 6. Question

**10 points**

**Which of the following is a type of bean injection?**

* + 1. constructor and setter.
  + 2. setter,getter and constructor.
  + 3. constructor and getter.
  + 4. None of these.
  + 5. getter and setter.

Correct

Incorrect

1. Question 7 of 20

##### 7. Question

**10 points**

**Which of the following specify the points where weaving can be applied?**

* + 1. Compile Time and Runtime.
  + 2. Compile Time , Classload Time , load time.
  + 3. Compile Time , Classload Time , Runtime
  + 4. None of these.
  + 5. Compile Time and Classload Time.

Correct

Incorrect

1. Question 8 of 20

##### 8. Question

**10 points**

**Which of the following correctly defines the Spring?**

* + 1. A licensed framework.
  + 2. A free framework.
  + 3. An open source framework.
  + 4. A properietary framework.
  + 5. None of these.

Correct

Incorrect

1. Question 9 of 20

##### 9. Question

**10 points**

**Which of the following exception classes is related to all the exceptions thrown in spring applications?**

* + 1. NullPointerException.
  + 2. DataAccessException.
  + 3. ArrayIndexOutofBound.
  + 4. SpringException.
  + 5. None of these.

Correct

Incorrect

1. Question 10 of 20

##### 10. Question

**10 points**

**Which of the following is true for Controllers in Spring?**

* + 1. Concrete class.
  + 2. Final class.
  + 3. An abstract class.
  + 4. An interface.
  + 5. None of these.

Correct

Incorrect

1. Question 11 of 20

##### 11. Question

**10 points**

**Which of the following classes can you use for executing the  SQL queries in Spring?**

* + 1. DBHelper.
  + 2. JdbcTemplate.
  + 3. DBTemplate
  + 4. None of these.
  + 5. JDBCHelper.

Correct

Incorrect

1. Question 12 of 20

##### 12. Question

**10 points**

**All of the Spring’s Controllers inherit from an AbstractControllor?**

* + 1. true
  + 2. false

Correct

Incorrect

1. Question 13 of 20

##### 13. Question

**10 points**

**Which of the following beans isn’t significant for the WebApplicationContext?**

* + 1. Locale resolver.
  + 2. Handler exception resolver.
  + 3. Multipart file.
  + 4. Resolver.
  + 5. None of these.

Correct

Incorrect

1. Question 14 of 20

##### 14. Question

**10 points**

**Which of the following is a valid scope of the beans in portlet context?**

* + 1. session.
  + 2. global-session.
  + 3. None of these.
  + 4. prototype.
  + 5. request.

Correct

Incorrect

1. Question 15 of 20

##### 15. Question

**10 points**

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

* + 1. Using list, collection, map or props tag.
  + 2. Using list, set, map or props tag.
  + 3. Using list, set, props or collection tag.
  + 4. Using lit, set, map or collection tag.
  + 5. None of these.

Correct

Incorrect

1. Question 16 of 20

##### 16. Question

**10 points**

**Which of the following layers the @Controller annotation is used in?**

* + 1. Service layer.
  + 2. Presentation layer.
  + 3. Session layer.
  + 4. Business layer.
  + 5. None of these.

Correct

Incorrect

1. Question 17 of 20

##### 17. Question

**10 points**

**Which of the following statements is true for @RequestMapping annotation?**

* + 1. Used to map web requests onto specific handler methods.
  + 2. Used to map web requests onto specific handler classes.
  + 3. Can be applied to the controller methods.
  + 4. None of these.
  + 5. Can be applied to the controller classes.

Correct

Incorrect

1. Question 18 of 20

##### 18. Question

**10 points**

**@RequestMapping annotation is used to map a HTTP request method (GET or POST) to a specific class or method in the controller which will handle the respective request?**

* + 1. true
  + 2. false

Correct

Incorrect

1. Question 19 of 20

##### 19. Question

**10 points**

### Which of the following is not a valid difference between @Inject and @Autowired annotations?

* + 1. There is no difference and both can be used interchangeably.
  + 2. @Autowired is a legacy annotation whereas @Inject is its latest version.
  + 3. @Inject annotation is part of Java EE 7’s Context and Dependency Injection framework while @Autowired is the Spring Frameworks own implementation.
  + 4. None of these.

Correct

Incorrect

1. Question 20 of 20

##### 20. Question

**10 points**

**Annotations work as metadata for classes and Spring uses annotations as an alternative to XML for declarative configuration. Is it true or false?**

* + 1. true
  + 2. false

Correct