

## Spring Assessment

Total Questions: 15

Most Correct Answers: #12

Least Correct Answers: #13

## 1. What is Dependency Injection?

- 0/6 ☐ A Injecting Dependent Object to Dependency Object
- 5/6 ☒ B Injecting Dependency Object to Dependent Object
- 0/6 ☐ C One Object having relationship with another Object
- 0/6 ☐ D Creating Dependency Object in Dependent Object

## 2. BeanFactory Interface is the best technique to get/access Spring Core and Web Layer Data

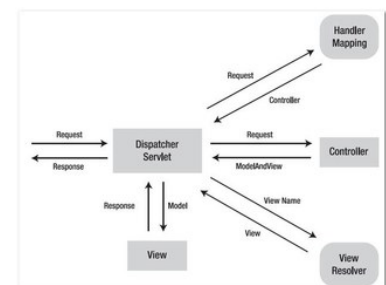
- 0/6 ☐ A True
- 5/6 ☒ B False

## 3. getBean() method returns what object?

- 0/6 ☐ A SpringBean Object
- 5/6 ☒ B java.lang.Object
- 0/6 ☐ C Template Object
- 0/6 ☐ D It wont return any Object. Its return type is void

## 4. From this diagram, select one correct option about HandlerMapping interface?

- 0/6 ☐ A HandlerMapping is used to Handle the incoming requests
- 4/6 ☒ B HandlerMapping is used to give a controller to the DispatcherServlet that is mapped to a requested url
- 0/6 ☐ C HandlerMapping is used to Handle all the Controllers and Models
- 1/6 ☐ D HandlerMapping is used to Map a request to a particular Controller



5. Identify the ViewResolver which is not part of Spring framework from the following. Select one.

- 0/6 ☐ A ContentNegotiatingViewResolver
- 1/6 ☐ B BeanNameViewResolver
- 0/6 ☐ C UrlBasedViewResolver
- 0/6 ☐ D InternalResourceViewResolver
- 4/6 ☒ E JspViewResolver

6. If multiple bean types are available for injection, then Spring will be unable to make a decision on which bean to inject and will throw an Exception. In such cases, what can be used from the following?

- 0/6 ☐ A @Autowired
- 1/6 ☐ B @BeanConfiguration
- 4/6 ☒ C @Qualifier
- 0/6 ☐ D @Transactional

7. What is the Spring MVC front controller servlet name?

- 4/6 ☒ A DispatcherServlet
- 1/6 ☐ B ServletDispatcher
- 0/6 ☐ C FrontController
- 0/6 ☐ D FontLoadServlet

8. We have option to choose any file name to spring web layer xml file. true or false.

- 5/6 ☒ A True
- 0/6 ☐ B False

9. Which annotation is used to read a request from the client?

- 0/6 ☐ A @Request
- 5/6 ☒ B @RequestMapping
- 0/6 ☐ C @MappingRequest
- 0/6 ☐ D @ModelAttribute

10. How Can you read only one parameter value from a form in Spring MVC?

- 0/6 ☐ A @ModelAttribute
- 0/6 ☐ B @AttributeValue
- 5/6 ☒ C @RequestParam
- 0/6 ☐ D @ModelAttribute

11. What is the annotation is used to identify your Controller to the Spring?

- 5/6 ☒ A use @Controller above to controller class
- 0/6 ☐ B use @Service above to controller class
- 0/6 ☐ C use @RestController above to controller class
- 0/6 ☐ D use @Controller above to a method

12. We cannot create object to ModelAndView . true or False?

- 0/6 ☐ A True
- 5/6 ☒ B False

13. The attribute in <options> item will accept every thing except

- 0/6 ☐ A List
- 0/6 ☐ B Set
- 5/6 ☐ C Array
- 0/6 ☒ D String

14. @SessionAttributes annotation is used to store data in session. we can use Model interface to set attributes for it. true or false?

- 4/6 ☒ A True
- 1/6 ☐ B False

15. What is the Annotation we use to bind all form elements to a Model class object?

- 4/6 ☒ A @ModelAttribute
- 1/6 ☐ B @RequestMapping
- 0/6 ☐ C @Modelmapping
- 0/6 ☐ D @SessionAware