Spring Boot Test

Question 1:

Spring Boot allows you to externalize your configuration so you can work with the same application code in different environments. You can use properties files. What is the name of the properties file

1. Application.properties
2. Application.yml
3. Application.java
4. Controller file

Question 2: . Methods in your controller are mapped to HTTP using --------------------- annotations.

1. @EnableWebMvc
2. @RequestMapping
3. @RestController
4. @Configuration

3 Select Status Code for Page not Found Error

A. 200

B. 404

C. 302

D. 502

4. @RequestParam annotation is used to

A. Send the response

B. Retrieve the parameters from request object.

C. Send the parameters from response object.

D. Attach the files to response object.

5. Where will you put application.properties file ?

A. resources folder

B. src folder

C. test folder

D. root folder of the project

6. State true or false

The @SpringBootApplication annotation is equivalent to using @Configuration,

@EnableAutoConfiguration and @ComponentScan with their default attributes:

1. True
2. False

7. @PathVariable annotation is used to

A. Send the response

B. Retrieve the parameters from the url

C. Send the parameters from response object.

D. Attach the files to response object.

8. What is the use of actuator in spring boot ?

1. To develop spring boot application
2. To monitor spring boot application
3. both
4. none

9. You will write the following lines in which file.

Server.port=8726

1. Application.properties
2. Application.yml
3. Application.java
4. Controller file

10. What is the dependency need to create a Spring boot web Application

a) spring-boot-starter-web

b) spring-boot-starter-test

c) spring-boot-maven-plugin

d) spring-boot-html

11. What is the Starting point a Spring Boot Application

a) @SpringBootApplication

b) @Controller

c) @RestController

d) @Service

12. @Autowired can be used for

a) Include a Repository in a Controller

b) Include a Service in a Controller

c) Include a Component in a Controller

d) All the Above

13. What is default Web server used in Spring boot Application?

1. Jetty
2. Apache Tomcat
3. JSP
4. JBoss

14. Can we override or replace the Embedded Tomcat server in Spring Boot?

a) Yes

B)No

15. Is this possible to change the port of Embedded Tomcat server in Spring boot?

a) Yes

b) No