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QUESTION NO: 1

Which two statements are true regarding the RestTemplate class? (Choose two.)

- A. It supports asynchronous non-blocking model.
- B. It automatically supports sending and receiving Java objects.
- C. It provides convenience methods for writing REST clients.
- D. It provides convenience methods for writing REST services.
- E. Sending an HTTP request with a custom header is not possible when using RestTemplate.

ANSWER: B E**Explanation:**

Reference: <https://docs.spring.io/spring-framework/docs/current/javadoc-api/org/springframework/web/client/RestTemplate.html>

QUESTION NO: 2

In which three ways are Security filters used in Spring Security? (Choose three.)

- A. To provide risk governance.
- B. To drive authentication.
- C. To manage application users.
- D. To provide a logout capability.
- E. To enforce authorization (access control).
- F. To encrypt data.

ANSWER: B D E**Explanation:**

Reference: <https://www.javadevjournal.com/spring-security/spring-security-filters/>

QUESTION NO: 3

Which two statements are true regarding bean creation? (Choose two.)

- A. A Spring bean can be explicitly created by annotating methods or fields by @Autowired.

- B. A Spring bean can be implicitly created by annotating the class with `@Component` and using the component-scanner to scan its package.
- C. A Spring bean can be implicitly created by annotating the class with `@Bean` and using the component-scanner to scan its package.
- D. A Spring bean can be explicitly created using `@Bean` annotated methods within a Spring configuration class.
- E. A Spring bean can be explicitly created by annotating the class with `@Autowired`.

ANSWER: B E

Explanation:

Reference: <https://docs.spring.io/spring-framework/docs/3.0.0.M4/spring-framework-reference/html/ch03s10.html>

<https://howtodoinjava.com/spring-core/spring-beans-autowiring-concepts/>

QUESTION NO: 4

Which statement is true about the `@PropertySource` annotation? (Choose the best answer.)

- A. Used to designate the location of the application.properties file in a Spring Boot application.
- B. Used to easily look up and return a single property value from some external property file.
- C. Used to designate the file directory of the application.properties file in a Spring Boot application.
- D. Used to add a set of name/value pairs to the Spring Environment from an external source.

ANSWER: B

QUESTION NO: 5

Which two statements are correct regarding Spring Boot auto-configuration customization? (Choose two.)

- A. Use the `@AutoConfigureAfter` or `@AutoConfigureBefore` annotations to apply configuration in a specific order.
- B. Disable specific auto-configuration classes by using the `exclude` attribute on the `@EnableAutoConfiguration` annotation.
- C. Provide customized auto-configuration by subclassing the provided Spring Boot auto-configuration classes.
- D. Enable component scanning within auto-configuration classes to find necessary components.
- E. Control the order of auto-configuration classes applied with `@AutoConfigureOrder`.

ANSWER: A B

Explanation:

Explanation

Reference: <https://docs.spring.io/spring-boot/docs/1.4.3.RELEASE/reference/html/using-boot-auto-configuration.html>

QUESTION NO: 6

Refer to the exhibit.

```
@RestController
public class OrderController {
    ...
    @PutMapping("/store/orders/{id}")
    void update(@PathVariable String id, @RequestBody Order order) {
        ...
    }
}
```

How can a response status code be set for No Content (204)? (Choose the best answer.)

- A. Annotate the update() handler method with `@PutMapping("/store/orders/{id}", HttpStatus.NO_CONTENT)`.
- B. Annotate the update() handler method with `@ResponseStatus(HttpStatus.NO_CONTENT)`.
- C. Annotate the update() handler method with `@ResponseBody(204)`.
- D. The update() handler method cannot return a void type, it must return a `ResponseBody` type.

ANSWER: C

Explanation:

Reference: <https://stackoverflow.com/questions/55691288/is-this-the-correct-way-to-return-204-no-content-using-spring>

QUESTION NO: 7

Which statement defines a pointcut? (Choose the best answer.)

- A. A point in the execution of a program such as a method call or field assignment.
- B. An expression that selects one or more join points.
- C. A module that encapsulated advices.
- D. Code to be executed at each selected join point.

ANSWER: B

Explanation:

Reference: <https://www.baeldung.com/spring-aop-pointcut-tutorial>

QUESTION NO: 8

Refer to the exhibit.

```
@Configuration
@ConditionalOnClass (HelloService.class)
public class HelloAutoConfig {
    @ConditionalOnMissingBean (HelloService.class)
    @Bean
    HelloService helloService() {
        return new TypicalHelloService ();
    }
}
```

Which two statements are correct regarding the HelloAutoConfig auto-configuration class when it is specified in the META-INF/spring.factories file? (Choose two.)

- A. A HelloService bean will be created from the helloService() method even if the HelloService.class is not in the classpath.
- B. A HelloService bean will be created from the helloService() method only when there is no other HelloService bean in the ApplicationContext.
- C. This auto-configuration class is used only when the HelloService.class is not on the classpath.
- D. This auto-configuration class is used only when the HelloService.class is on the classpath.
- E. A HelloService bean will be created from the helloService() method and will replace existing a HelloService bean in the ApplicationContext.

ANSWER: B D

QUESTION NO: 9

What is a Spring Boot starter dependency? (Choose the best answer.)

- A. A setting for specifying which code you want Spring Boot to generate for you.
- B. A specific POM which you must build to control Spring Boot's opinionated runtime.
- C. A pre-existing model project you can download and use as the basis of your project.
- D. An easy way to include multiple, coordinated dependencies related to a specific technology, like web or JDBC.

ANSWER: D

Explanation:

Reference: <https://developer.ibm.com/tutorials/j-spring-boot-basics-perry/>

QUESTION NO: 10

Refer to the exhibit.

```
@Configuration
public class MyConfig {
    @Bean
    public AccountRepository accountRepository() {
        return new JdbcAccountRepository();
    }
    @Bean
    public TransferService transferService() {
        TransferServiceImpl service = new TransferServiceImpl();
        service.setAccountRepository(accountRepository());
        return service;
    }
    @Bean
    public AccountService accountService() {
        return new AccountServiceImpl(accountRepository());
    }
}
```

Based on the default Spring behavior, choose the correct answer. (Choose the best answer.)

- A. One AccountRepository bean will be instantiated since the default scope is singleton.
- B. Three AccountRepository beans will be instantiated as the accountRepository() method will be called three times.
- C. Many AccountRepository beans will be instantiated, depending how often accountRepository(), transferService() and accountService() are called.
- D. Two AccountRepository beans will be instantiated as the accountRepository() method will be called two times.

ANSWER: C