

# GSSP-JAVA<sup>Q&As</sup>

GIAC Secure Software Programmer – Java

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## QUESTION 1

Which of the following options directs the Java compiler to search files in the current directory?

- A. dir
- B. ; (i.e. a semi colon)
- C. -d
- D. current
- E. . (i.e. a dot)

Correct Answer: E

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## QUESTION 2

You work as a Programmer for InfoTech Inc and develop the following two

declarations.

Manager

/acme/Manager/\*

GET

POST

Manager

/acme/Manager/\*

GET POST Manager

Which of the following statements is true about the in the code given above?

- A. Nobody is allowed to access the specified resources.
- B. Only Manager is allowed to access the specified resources.
- C. The first element declaration is incorrect.
- D. It is not possible to define the multiple security constraint on a single resource.

Correct Answer: A

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**QUESTION 3**

Which of the following methods of the javax.ejb.EJBContext interface allows the bean provider to access security information about the enterprise bean's caller? Each correct answer represents a complete solution. Choose all that apply.

- A. getCallerIdentity()
- B. getCallerPrincipal()
- C. getEnvironment()
- D. isCallerInRole()

Correct Answer: BD

---

**QUESTION 4**

Which of the following circumstances can prevent the execution of code in a finally block? Each correct answer represents a complete solution. Choose two.

- A. An exception arising in the try block that precedes the finally block.
- B. An exception arising in the finally block itself.
- C. No exception condition arising in the try block that precedes the finally block.
- D. The use of the System.exit(0); statement in the finally block.

Correct Answer: BD

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**QUESTION 5**

Which of the following modifiers is not an access modifier?

- A. protected
- B. abstract
- C. public

D. private

Correct Answer: B

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## QUESTION 6

Mark works as a Programmer for InfoTech Inc. He develops a Web application that takes input from users. Which of the following methods can be used by the client and server to validate the users input? Each correct answer represents a complete solution. Choose all that apply.

- A. Validation through Servlets on the server side
- B. Validation using JavaScript on the client side
- C. Validation through Java Applets on the client side
- D. Validation through XML on the server side

Correct Answer: AB

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## QUESTION 7

Which of the following data type values is returned by the System.in.read() console input function?

- A. String
- B. Integer
- C. Float
- D. Character

Correct Answer: B

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## QUESTION 8

Which of the following code snippets will read the eighth byte of the file wRead.txt into the variable str?

- A. `RandomAccessFile raf=new RandomAccessFile("wRead.txt");raf.seek(8);int str=raf.readByte();`
- B. `FileInputStream fis=new FileInputStream("wRead.txt");int str=fis.read(8);`
- C. `FileInputStream fis=new FileInputStream("wRead.txt");fis.skip(8);int str=fis.read();`
- D. `FileInputStream fis=new FileInputStream("wRead.txt");fis.skip(7);int str=fis.read();`

Correct Answer: D

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## QUESTION 9

In which of the following cases is the GET method used to retrieve information? Each correct answer represents a complete solution. Choose all that apply.

- A. Using a hyperlink inside a Web page.
- B. Using a form with no method definition.
- C. Adding the request parameter to the URL.
- D. Requesting to retrieve a large amount of data.

Correct Answer: ABC

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#### QUESTION 10

You have the following code of a PreparedStatement.

```
PreparedStatement stm = con.prepareStatement("UPDATE EMPLOYEES SET SALARY = ? WHERE ID = ?");
```

Which of the following statements are true about a PreparedStatement? Each correct answer represents a complete solution. Choose all that apply.

- A. The executeUpdate() method executes the SQL query in the PreparedStatement object and returns the ResultSet object generated by the query.
- B. A PreparedStatement reduces execution time if it is required to execute the SQL statement multiple times.
- C. When the executeQuery() method is used to execute a DDL statement, such as in creating a table, it returns the int 0.
- D. It is illegal for an instance of a PreparedStatement to contain a SQL statement that has already been compiled.

Correct Answer: AB

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#### QUESTION 11

Which of the following classes of java.util.logging prints a brief summary of the LogRecord in a human readable format?

- A. XMLFormatter
- B. SimpleFormatter
- C. StreamHandler
- D. MemoryHandler

Correct Answer: B

---

**QUESTION 12**

You have written the following code snippet.

1.

```
public class Read {
```

2.

```
protected int ReadText(int x) { return 0; }
```

3.

```
}
```

4.

```
class Text extends Read {
```

5.

```
/*insert code here*/
```

6.

```
}
```

Which of the following methods, inserted independently at line 5, will compile? Each correct answer represents a complete solution. Choose all that apply.

A. private int ReadText(long x) { return 0; }

B. protected long ReadText(int x, int y) { return 0; }

C. protected long ReadText(long x) { return 0; }

D. protected int ReadText(long x) { return 0; }

E. private int ReadText(int x) { return 0; }

F. public int ReadText(int x) { return 0; }

G. protected long ReadText(int x) { return 0; }

Correct Answer: ABCDF

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**QUESTION 13**

Which of the following exceptions will be thrown by the `getFeature()` method if the feature value cannot be assigned or retrieved?

A. SAXNotSupportedException

- B. IllegalArgumentException
- C. NullPointerException
- D. SAXNotRecognizedException

Correct Answer: D

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#### QUESTION 14

Mark works as a Programmer for InfoTech Inc. He develops a class named Data that imports all the required packages. The class Data uses a method named PrintData(), which uses a method that checks whether the caller has a BeanUser security role. Which of the following code of the method PrintData() will satisfy the requirement?

- A. 

```
public void PrintData(){@DeclareRoles("BeanUser">@Resource SessionContext ctx;@RolesAllowed("BeanUser")Principal caller = ctx.getCallerPrincipal();if (ctx.getCallerIdentity("BeanUser")) {System.out.println("It is the correct user");}else{System.out.println("It is the incorrect user");}//more code}
```
- B. 

```
public void PrintData(){@DeclareRoles("BeanUser">@Resource SessionContext ctx;@RolesAllowed("BeanUser")Principal caller = ctx.getEJBHome();if (!isCallerInRole(ctx)) {System.out.println("It is the correct user");}else{System.out.println("It is the incorrect user");}//more code}
```
- C. 

```
public void PrintData(){@DeclareRoles("BeanUser">@Resource SessionContext ctx;@RolesAllowed("BeanUser")Principal caller = ctx.getCallerPrincipal();if (ctx.isCallerInRole("BeanUser")) {System.out.println("It is the correct user");}else{System.out.println("It is the incorrect user");}//more code}
```
- D. 

```
public void PrintData(){@DeclareRoles("BeanUser">@Resource SessionContext ctx;@RolesAllowed("BeanUser")Principal caller = ctx.getCallerPrincipal();if (ctx.getStatus("BeanUser")) {System.out.println ("It is the correct user");}else{System.out.println("It is the incorrect user");}//more code}
```

Correct Answer: C

---

#### QUESTION 15

Roger works as a Software Developer for Tech Mart Inc. He creates an application using Enterprise

JavaBeans. In the bean class, he writes a code snippet as follows.

```
Boolean b = ctx.isCallerInRole("Administrator");
```

The application assembler named Bob declares the following entries within the element of the deployment descriptor.

1.

2.

The HR-Manager will have permission to access all the methods.

3.

HR-Manager

4.

5.

Bob wants to ensure that HR-Manager declared in the deployment descriptor should have all the privileges of an administrator. Which of the following elements should Bob declare in line 4 while deploying the bean?

A.

B.

C.

D.

Correct Answer: B

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