GSSP-JAVA^{Q&As}

GIAC Secure Software Programmer – Java

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QUESTION 1

Peter works as a Programmer in Magi Net Inc. He writes the following code.

1.

 class Ques0190{

2.

 public static void main(String[] argv){

3.

 byte a = 100;

4.

 switch(a){

5.

 case 10.

6.

 System.out.println("ten");

7.

 case 100.

8.

 System.out.println("hundred");

9.

 case 1000.

10.

 System.out.println("thousand");

11.

 }

12.

 }

13.

 }

What will happen when Peter attempts to compile and execute the code?

A. The code will compile and execute displaying hundred.

B. The code will not compile because 1000 is not assignment compatible with a byte data type.

C. The code will not compile because the argument to the switch cannot be a primitive type byte value.

D. The code will compile and execute displaying hundred followed by thousand.

Correct Answer: B

QUESTION 2

Mark works as a Programmer for InfoNet Inc. He writes the following programs.

1.

 package book;

2.

 public class read

3.

 {

4.

 (access modifier) int r1=10;

5.

 }

1.

 package book1;

2.

 import book.read;

3.

 class Doread extends read

4.

 {

5.

 public void test()

6.

 {

7.

 System.out.println("The value of r1 is." +r1);

8.

 }

9.

 }

Which of the following access modifiers will be put in the place of the word, (access modifier), to compile

the program successfully?

A. default

B. public

C. protected

D. private

E. volatile

Correct Answer: C

QUESTION 3

Which of the following authentication flag values will force authentication to continue to proceed down the LoginModule
list, irrespective of whether the LoginModule succeeds or fails?

Each correct answer represents a complete solution. Choose all that apply.

A. Optional

B. Composite

C. Requisite

D. Required

Correct Answer: AD

QUESTION 4

Which of the following will be the result if an integer overflow occurs in an operation?

A. The StackOverflow error will be raised.

B. The result of the operation will not be changed, but a security warning will be thrown.

C. The data type of the variable will be changed.

D. The high-order bits will be dropped, and only the low-order bits will be stored.

Correct Answer: D

QUESTION 5

Which of the following statements is true about the Java synchronized keyword?

A. It prevents multiple threads from accessing a block of code at the same time.

B. It allows the class to be loaded as soon as the JRE starts.

C. It prevents multiple developers from code redundancy.

D. It allows two different functions to execute in a shared manner.

Correct Answer: A

QUESTION 6

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

A. It is an optional sub-element of the element.

B. It has and as its sub-elements.

C. If the element is not present, all users can access the resource.

D. If the element has no sub-element, all users can access the resource.

Correct Answer: AC

QUESTION 7

For which of the following purposes is the AccessController class used? Each correct answer represents a complete solution. Choose all that apply.

A. To determine most of the parameters of the Java sandbox and whether particular operations should be permitted or rejected.

B. To decide whether an access to a critical system resource is to be allowed or denied, based on the security policy currently in effect.

C. To mark code as being "privileged", thus affecting subsequent access determinations.

D. To obtain a "snapshot" of the current calling context so that access-control decisions from a different context can be made with respect to the saved context.

Correct Answer: BCD

QUESTION 8

You work as a Programmer for InfoTech Inc. You write the following code.

1.

 public class InnerDemo{

2.

 public static void main(String[] args) {

3.

 Car c = new Car();

4.

 // insert code here

5.

 e.test();

6.

 }

7.

 }

8.

 class Car{

9.

 class Engine{

10.

 void test() {System.out.println("test"); }

11.

 }

12.

}

Which of the following options should you add to line 4 so that the code compiles and produces the output "test"?

A. Car.Engine e = c.new Engine();

B. Engine e = c. new Engine();

C. c.Engine e = Car.new Engine();

D. Car.Engine e = Car.new Engine();

Correct Answer: A

QUESTION 9

Mark works as a Programmer for InfoTech Inc. He creates a method named roomBooking() and this method throws IndexOutOfBoundsException. Which of the following roles will automatically handle the exception?

A. Bean Provider

B. Application Assembler

C. Bean Deployer

D. Container

Correct Answer: D

QUESTION 10

What will happen when you try to compile and execute the following code?

class strconcat {public static void main(String args[]) {String str =" Correct answers";String perc ="a"+"b";System.out.println(80+ \\'%\\' + str);}} Note. The ASCII value of % is 37.

A. It will compile and execute successfully and will print 80 Correct answers as the output.

B. It will compile and execute successfully and will print 117 Correct answers as the output.

C. It will compile and execute successfully and will print 80% Correct answers as the output.

D. It will fail to compile because % cannot be concatenated to a string.

Correct Answer: B

QUESTION 11

Which of the following is a valid constructor for the DataInputStream class?

A. DataInputStream(File file)

B. DataInputStream(FileInputStream fin)

C. DataInputStream(String str)

D. DataInputStream(FileInputStream fin, int size)

Correct Answer: B

QUESTION 12

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 statementmultiple 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

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

QUESTION 14

Which of the following exceptions will be thrown if the commit() method fails?

A. DestroyFailedException

B. NullPointerException

C. LoginException

D. SecurityException

Correct Answer: C

QUESTION 15

Which of the following fields must be present in the login page when using the form-based authentication? Each correct answer represents a part of the solution. Choose two.

A. get_pw

B. user_pw

C. j_login

D. j_password

E. j_pw

F. j_username

Correct Answer: DF

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