DURGA ONLINE EXAMS

Test Your Knowledge

281) **Given:**
12. Date date = new Date();
13. df.setLocale(Locale.ITALY);
14. String s = df.format(date);
The variable df is an object of type DateFormat that has been initialized in line 11.
What is the result if this code is run on December 14, 2000?

1) **The value of s is 14-dic-2004.**

2) **The value of s is Dec 14, 2000.**

3) **An exception is thrown at runtime.**

4) **Compilation fails because of an error in line 13.**

Your Selected options :: none ✖

Correct Options   :: 4

Click Here for Explanation

282) **Given:**
11. String test = "This is a test";
12. String[] tokens = test.split("\s");
13. System.out.println(tokens.length);
What is the result?

1) **0**

2) **1**

3) **4**

4) **Compilation fails.**

5) **An exception is thrown at runtime**

Your Selected options :: none ✖

Correct Options   :: 4

Click Here for Explanation

283) **Given:**
11. String test = â€œTest A. Test B. Test C.â€;
12. // insert code here
13. String[] result = test.split(regex);
Which regular expression inserted at line 12 will correctly split test into
â€œTest A,â€ â€œTest B,â€ and â€œTest Câ€?

1) **String regex = â€œâ€;**

2) **String regex = â€œ â€œ;**

3) **String regex = â€œ.*â€œ.**

4) **String regex = â€œ\\sâ€**

5) **String regex = â€œ\\.\\s*â€;**

6) **String regex = â€œ\\w[\.] +â€œ;**

Your Selected options :: none ✖

Correct Options   :: 5

Click Here for Explanation

284) **Given:**
5. import java.util.Date;
6. import java.text.DateFormat;

21. DateFormat df;
22. Date date = new Date();
23. // insert code here
24. String s = df.format(date);
Which code fragment, inserted at line 23, allows the code to compile?

1) **df = new DateFormat();**

2) **df = Date.getFormat();**

3) **df = date.getFormat();**

4) **df = DateFormat.getFormat();**

5) **df = DateFormat.getInstance();**

    Your Selected options :: none ✖

    Correct Options   ::   5

> Click Here for Explanation

285) **Given a correctly compiled class whose source code is:**
1. package com.sun.sjcp;
2. public class Commander {
3. public static void main(String[] args) {
4. // more code here
5. }
6. }
Assume that the class file is located in /foo/com/sun/sjcp/, the current directory is /foo/, and that the *classpath contains "." (current directory).*
Which command line correctly runs Commander?

1) **java Commander**

2) **java com.sun.sjcp.Commander**

3) **java com/sun/sjcp/Commander**

4) **java -cp com.sun.sjcp Commander**

5) **java -cp com/sun/sjcp Commander**

    Your Selected options :: none ✖
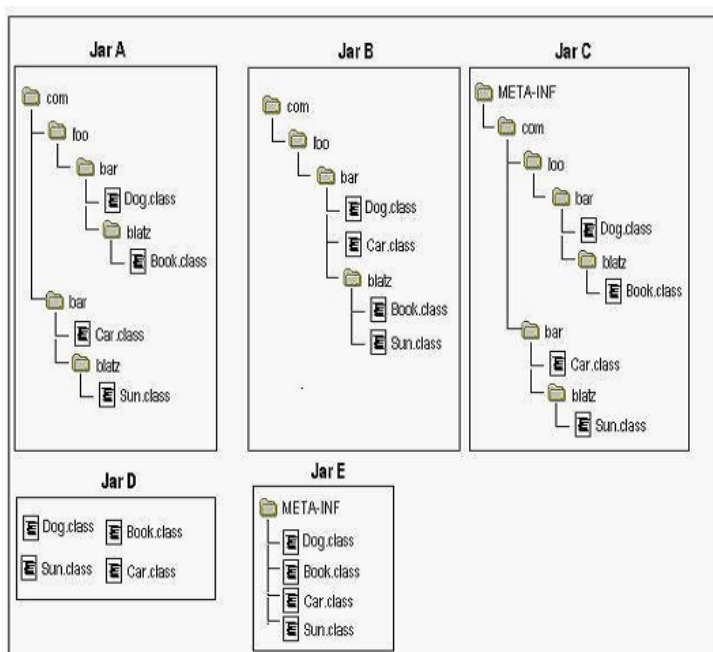
    Correct Options   ::   2

> Click Here for Explanation

286) **Click the Exhibit button.**
Given the fully-qualified class names:
com.foo.bar.Dog
com.foo.bar.blatz.Book
com.bar.Car
com.bar.blatz.Sun
Which graph represents the correct directory structure for a JAR file from which those classes can be used by the compiler and JVM?

1) **Jar A**

2) **Jar B**

3) **Jar C**

4) **Jar D**

5) **Jar E**

Your Selected options :: none ✖

Correct Options   :: 1

Click Here for Explanation

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287) **Given the following directory structure:**

bigProject
** |--source**
** | |--Utils.java**
** |**
** |--classes**
** |--**

And the following command line invocation:
javac -d classes source/Utils.java
Assume the current directory is bigProject, what is the result?

1) **If the compile is successful, Utils.class is added to the source directory.**

2) **The compiler returns an invalid flag error.**

3) **If the compile is successful, Utils.class is added to the classes directory.**

4) **If the compile is successful, Utils.class is added to the bigProject directory.**

Your Selected options :: none ✖

Correct Options   :: 3

Click Here for Explanation

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288) **Given a correctly compiled class whose source code is:**
1. package com.sun.sjcp;
2. public class Commander {
3. public static void main(String[] args) {
4. // more code here
5. }
6. }
Assume that the class file is located in /foo/com/sun/sjcp/, the current directory is /foo/, and
that the classpath contains "." (current directory).
Which command line correctly runs Commander?

1) **java Commander**

2) **java com.sun.sjcp.Commander**

3) **java com/sun/sjcp/Commander**

4) **java -cp com.sun.sjcp Commander**

5) **java -cp com/sun/sjcp Commander**

Your Selected options :: none ✖

Correct Options   :: 2

Click Here for Explanation

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289) **Given:**
1. package com.company.application;
2.
3. public class MainClass {
4. public static void main(String[] args) {}
5. }
And MainClass exists in the /apps/com/company/application directory. Assume the
CLASSPATH
environment variable is set to "." (current directory).
Which two java commands entered at the command line will run MainClass? (Choose two.)

1) **java MainClass if run from the /apps directory**

2) **java com.company.application.MainClass if run from the /apps directory**

3) **java -classpath /apps com.company.application.MainClass if run from any directory**

4) **java -classpath . MainClass if run from the /apps/com/company/application directory**

5) **java -classpath /apps/com/company/application:. MainClass if run from the /apps directory**

6) **java com.company.application.MainClass if run from the /apps/com/company/application directory**

Your Selected options :: none   ❌

Correct Options   :: 2, 3

[Click Here for Explanation]

290) **Given:**
11. public class Commander {
12. public static void main(String[] args) {
13. String myProp = /* insert code here */
14. System.out.println(myProp);
15. }
16. }
and the command line:
java -Dprop.custom=gobstopper Commander
Which two, placed on line 13, will produce the output gobstopper? (Choose two.)

1) **System.load("prop.custom");**

2) **System.getenv("prop.custom");**

3) **System.property("prop.custom");**

4) **System.getProperty("prop.custom");**

5) **System.getProperties().getProperty("prop.custom");**

Your Selected options :: none   ❌

Correct Options   :: 4, 5

[Click Here for Explanation]

Total No.of Questions	::	292
Total No.of Answered Questions	::	0
Total No.of Unanswered Questions	::	292
Marks	::	0/292(0%)

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