Consider the following code segment.

```
ArrayList al = new ArrayList();
Person p = new Person() ;
al.add(p);
```

What will be the syntax to get an object from the first index of ArrayList?

Answer (Please select your correct option)

○   Person p = al.get(0) ;   right   Correct answer solve by hadi
                                                           More detail: usmanraj20@gmail.com

○   Person p = al.get(1) ;

○   Person p = (Person)al.get(0) ;

○   Person p = (Person)al.get(1) ;

Based on functionality, the streams can be categorized as _____

Answer (Please select your correct option)

○ Byte oriented stream and Node stream

○ Filter stream and Character oriented stream

○ Byte oriented stream and Character oriented stream

○ Node stream and Filter stream   correct pag #83   Correct answer solve by hadi
                                                                  More detail: usmanraj20@gmail.com

Which of the following is the correct syntax to create ResultSetMetaData object?

Answer (Please select your correct option)

○ ResultSetMetaData rsmd = con.getMetaData(); // where con is Connection object

○ ResultSetMetaData rsmd = rs.getMetaData(); // where rs is ResultSet object   **Correct page#162**

Correct answer solve by hadi
More detail: usmanraj20@gmail.com

○ ResultSetMetaData rsmd = stmt.getMetaData(); // where stmt is Statement object

○ ResultSetMetaData rsmd = pstmt.getMetaData(); // where pstmt is PreparedStatement object

Which of the following statement is TRUE regarding default ResultSet?

Answer (Please select your correct option)

○ The default ResultSet is updatable and moves only forward.

○ The default ResultSet is not updatable and moves only forward.   **correct page#150**   Correct answer solve by hadi
More detail: usmanraj20@gmail.com

○ The default ResultSet is not updatable and moves forward as well as backward

○ The default ResultSet is updatable and moves forward as well as backward.

Java was developed in………

Answer (Please select your correct option)

○ 1990

○ 1994

○ 1995
   correct

Correct answer solve by hadi
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○ 1996

A _____ defines the way and method of communication between two parties.

Answer (Please select your correct option)

○ Compiler

○ Protocol

correct page#229

Correct answer solve by hadi
More detail: usmanraj20@gmail.com

○ Tool

○ Technique

Made By: Waqar Siddhu

A member variable or method prefixed by the **protected** access modifier can be accessed_____

Answer (Please select your correct option)

○ Within the same class

○ Within the sub-class

○ Within the same package

○ All of the given options

correct page#46

What will be the output of following statement?

System.out.println(29+5);

Answer (Please select your correct option)

○ 34

    correct

○ 29+5

○ 295

○ None of the given options

JVM put the events generated by event generator in a _____.

Answer (Please select your correct option)

○ Stack

○ Queue   **correct page#118**   **Correct answer solve by hadi**
                                                                                      More detail: usmanraj20@gmail.com

○ List

○ Hash table

Which of the following statement is used for executing stored procedures?

Answer (Please select your correct option)

○ Statement

○ PreparedStatement

○ CallableStatement   **correct page#147**   Correct answer solve by hadi
More detail: usmanraj20@gmail.com

○ None of the given options

Made By: Waqar Siddhu

Which of the following 'statement' object is used for executing precompiled SQL statements?

Answer (Please select your correct option)

○ Statement

○ PreparedStatement   **correctpage147**   **Correct answer solve by hadi**
                          More detail: usmanraj20@gmail.com

○ CallableStatement

○ None of the given options

HTTP lies on which of the following layer?

Answer (Please select your correct option)

○ Presentation Layer

○ Data Layer

○ Network Layer

○ Application Layer   **correct ref #**https://en.wikipedia.org/wiki/List_of_network_protocols_(OSI_model)

Which package contains ArrayList?

Answer (Please select your correct option)

○ java.awt

○ java.util • **correct page#321**   **Correct answer solve by hadi**
                         More detail: usmanraj20@gmail.com

○ javax.swing

○ java.lang

There is a program in which main method is calling method1 () and methodNew( ) is calling methodOld() . If the exception occurs in this program, Which of the following method will handle this exception?

```
public static void methodOld( ) throws IOException{
//any code
}
```

Answer (Please select your correct option)

○ MethodOld( )

○ methodNew( )
        . correct   ·

○ main method( )

○ Run time system enviroment

Node stream fall into which category of streams?

Answer (Please select your correct option)

○ Character

○ Byte   **correct**   **Correct answer solve by hadi**
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○ Integer

○ Double

Made By: Waqar Siddhu

Marks: 1 (Budgeted Time 1 Min)

Result set index starts from :

Answer (Please select your correct option)

○ 0

○ Any number

○ -1

○ 1   **correct**   Correct answer solve by hadi
More detail: usmanraj20@gmail.com   *Made By: Waqar Siddhu*

Which driver is the network type driver from the following?

Answer (Please select your correct option)

○ Type 1

○ Type 2

○ Type 3   **correct page #167**

Correct answer solve by hadi
More detail: usmanraj20@gmail.com

○ Type 4

When you maximizes the applet which was minimized a few time before which of the following method will be called?

Answer (Please select your correct option)

○ start()

○ stop()   **correct page#185**   Correct answer solve by hadi
More detail: usmanraj20@gmail.com

○ init()

○ destroy()

Made By: Waqar Siddhu

In multi tier architecture object transfer can only happen if one of the following statements about objects is correct?

Answer (Please select your correct option)

○ Objects should be always present.   **not sure**

○ Objects reference should be set.

○ Objects should be abstract.

○ Objects need to be serialized.

Objects are always written /read in which of the following form.

Answer (Please select your correct option)

○ method

○ variables

○ class

○ binary

How the problem of implementing all methods of interface was solved?

Answer (Please click here to Add Answer)

If we will not write code attribute in applet tag then which one will get true?
- Applet will not run
- Applet will run but not visible
- Applet will run and visible

Answer (Please click here to Add Answer)

Write a method that gets the coordinate of mouse when it moves and displays them on the screen.
Consider JLabel coordinates for displaying coordinates.
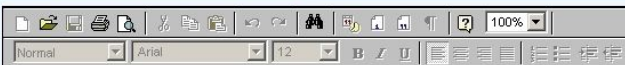
Answer (Please click here to Add Answer)

Normal | Arial | 12 | **B** *I* <u>U</u>

We cannot pass objects from one system to another but we want to send objects what modification do we need to do in our class to fulfill our requirement?

Answer (Please click here to Add Answer)
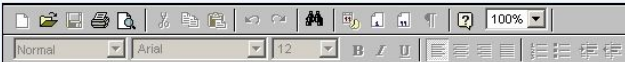
Write a program that shows the following output .1,2 and so on represents the id's of the students from the table "Students".
OUTPUT:

Database version: 4.00
Database Driver: JDBC-ODBC Bridge
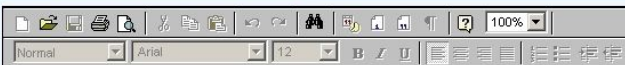Read only: false
1

Answer (Please click here to Add Answer)

You are required to write code for a GUI based program which will display two buttons with some text on them like "Button 1" and "Button 2" respectively. When we will click on any button their text would be swapped with each other.

Answer (Please click here to Add Answer)