

Question No : 1 of 26 Marks: 1 (Budgeted Time 1 Min)

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)

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

 - C Person p = al.get(1);

 - C Person p = (Person)al.get(0);

 - C Person p = (Person)al.get(1);
- Made By: Waqar Siddhu**

Question No : 2 of 26 Marks: 1 (Budgeted Time 1 Min)

Based on functionality, the streams can be categorized as _____

Answer (Please select your correct option)

- C Byte oriented stream and Node stream

 - C Filter stream and Character oriented stream

 - C Byte oriented stream and Character oriented stream

 - C Node stream and Filter stream correct pag #83 Correct answer solve by hadi
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Question No : 3 of 26 Marks: 1 (Budgeted Time 1 Min)

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

Answer (Please select your correct option)

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

 - C ResultSetMetaData rsmd = rs.getMetaData(); // where rs is ResultSet object Correct page#162 Correct answer solve by hadi
More detail: usmanraj20@gmail.com

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

 - C ResultSetMetaData rsmd = pstmt.getMetaData(); // where pstmt is PreparedStatement object
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Question No : 4 of 26 Marks: 1 (Budgeted Time 1 Min)

Which of the following statement is TRUE regarding default ResultSet?

Answer (Please select your correct option)

- C The default ResultSet is updatable and moves only forward.
 - C The default ResultSet is not updatable and moves only forward. correct page#150 Correct answer solve by hadi
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 - C The default ResultSet is not updatable and moves forward as well as backward.
 - C The default ResultSet is updatable and moves forward as well as backward.
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Question No : 5 of 26 Marks: 1 (Budgeted Time 1 Min)

Java was developed in.....

Answer (Please select your correct option)

- C 1990
 - C 1994
 - C 1995 correct Correct answer solve by hadi
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 - C 1996
- Made By: Waqar Siddhu

Question No : 6 of 26 Marks: 1 (Budgeted Time 1 Min)

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

Answer (Please select your correct option)

- C Compiler
 - C Protocol correct page#229 Correct answer solve by hadi
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 - C Tool
 - C Technique
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Question No : 7 of 26

Marks: 1 (Budgeted Time 1 Min)

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

Correct answer solve by hadi
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Question No : 8 of 26

Marks: 1 (Budgeted Time 1 Min)

What will be the output of following statement?
System.out.println(29+5);

- 34
- 29+5
- 295
- None of the given options

correct

Correct answer solve by hadi
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Question No : 9 of 26

Marks: 1 (Budgeted Time 1 Min)

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

- Stack
- Queue
- List
- Hash table

correct page#118

Correct answer solve by hadi
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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
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 - None of the given options
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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
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 - CallableStatement
 - None of the given options
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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_\(OSI_model\)](https://en.wikipedia.org/wiki/List_of_network_protocols_(OSI_model)) Correct answer solve by hadi
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- Made By: Waqar Siddhu

Which package contains ArrayList?

Answer (Please select your correct option)

- java.awt
- java.util correct page#321 Correct answer solve by hadi
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- javax.swing
- java.lang

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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 Correct answer solve by hadi
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- main method()
- Run time system environment

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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

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Question No : 16 of 26 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
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Question No : 17 of 26 Marks: 1 (Budgeted Time 1 Min)

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
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- Type 4

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Question No : 18 of 26 Marks: 1 (Budgeted Time 1 Min)

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
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- init()
- destroy()

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Question No : 19 of 26

Marks: 1 (Budgeted Time 1 Min)

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.

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Question No : 20 of 26

Marks: 1 (Budgeted Time 1 Min)

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

Answer (Please select your correct option)

- method Correct answer solve by hadi
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- variables
- class
- binary

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Question No : 21 of 26

Marks: 2 (Budgeted Time 4 Min)

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

Answer (Please [click here](#) to Add Answer)



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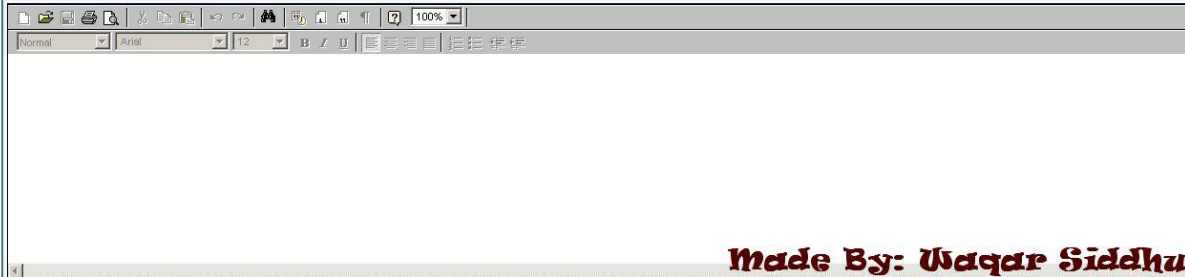
Question No : 22 of 26

Marks: 2 (Budgeted Time 4 Min)

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](#))



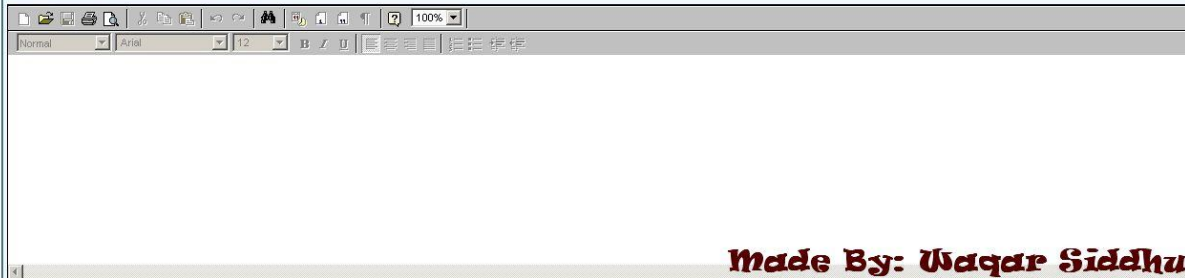
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Question No : 23 of 26

Marks: 3 (Budgeted Time 6 Min)

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](#))



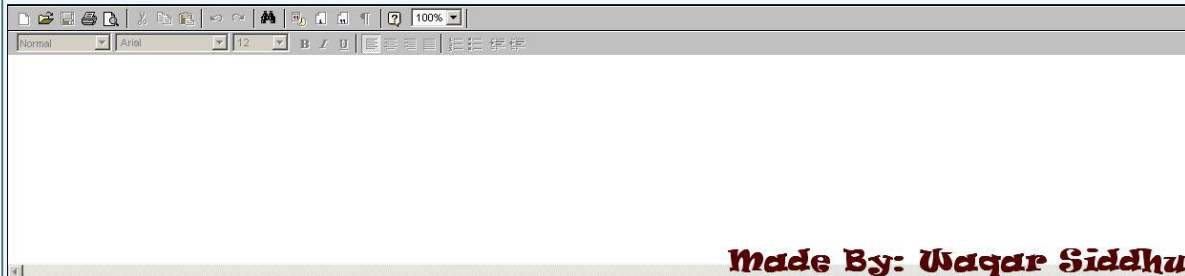
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Question No : 24 of 26

Marks: 3 (Budgeted Time 6 Min)

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](#))



Made By: Waqar Siddhu

Question No : 25 of 26

Marks: 5 (Budgeted Time 10 Min)

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](#))



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Question No : 26 of 26

Marks: 5 (Budgeted Time 10 Min)

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](#))



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