# CS-506 Web Design & Develop
# Update MCQS For Quiz-2 File
# Solve By Vu Topper RM

## 80 To 100% Marks




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Which of the following is NOT true for java inner classes?

A. Can have Methods
B. Can have constructors
C. Can have instance variables
**D. Generally used as public utility classes Page 121**

Which of the following statement regarding Java is false?

A. Java uses an interpreter
B. Java is case sensitive language
C. Java is a programming language
**D. A Java program compiles into machine language Page 8**

Bytecodes are put in memory by _____ .

A. Editor
B. Compiler
**C. Class loader Page 11**
D. Bytecode verifier

_____ is correct syntax to get component area of "myFrame" top level container.

A. Container c = myFrame.getContentArea();
**B. Container c = myFrame.getContentPane(); Page 92**
C. Container c = myFrame.getComponentPane();
D. Container c = myFrame->getComponentArea();

_____ in a collection class creates a collection with no elements.

A. Class
B. Array
C. Function
**D. Constructor Page 45**

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Which of the following is a valid variable name in Java?

A. 1xu
B. Long
C. vu.506
**D. Number Of Student** **Google**

Which one of the following blocks always executes irrespective of exception occurrence?

A. Try block
B. Catch block
C. Switch block
**D. Finally block** **Page 72**

CmdArgs java class is compiled. If the command "java CmdArgs CS506" run in cmd, then what will be output of given code.

```
Public class CmdArgs{
public static void main(String[] args)
{
System.out.println("First argument " + args[0]);
}
```

A. CS506
B. args[0]
**C. Syntax error** **Google**
D. do not show any output

Window, frame and dialog use _____ as their default layout.

A. Flow layout
B. Grid layout
**C. Border layout** **Google**
D. GridBag layout

The classes which contain the word _____ in their names are byte oriented streams.

A. Byte

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B. Writer
**C. Stream Page 71**
D. Reader

Which one of the following methods is not a method of MouseListener interface?
**A. Moved Page 113**
B. Clicked
C. Pressed
D. Released

Interface imposes _____ structure on any class that uses interface.
A. Code
**B. Design Page 85**
C. Inheritance
D. Implementation

Java core language is _____ than C++.
**A. Simpler Page 5**
B. Difficult
C. Complex
D. Less secure

Which of the following is the correct java code statement that is used to establish the connection?
A. Connection con = driverManager.getConnection(conURL)
B. connection Con = driverManager.getConnection(conURL)
C. connection Con = driverManager.getConnection(conURL)
**D. Connection con = DriverManager.getConnection(conURL)**
**Google**

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Which of the following functions is declared in MouseMotionListener interface?

A. public void mouseClicked (MouseEvent me);
B. public void mousePressed (MouseEvent me);
C. public void mouseEntered (MouseEvent me);
**D. public void mouseDragged (MouseEvent me);** **Page 113**

In java, adapter classes have been defined for the following listener interfaces except for _____ interface.

**A. ItemListener** **Page 119**
B. FocusListener
C. ComponenetListener
D. MouseMotionListener

Which statement from the following statements is true about a java Anonymous Inner Class?

A. It has no name
B. It is much shorter
**C. All of the given options** **Page 127**
D. It is difficult to understand

Which of the following is a top level container?

A. JPanel
**B. Dialog** **Page 90**
C. ToolBar
D. ScrollPane

Which of the following features provides the facility for multiple inheritance?

A. Collections
**B. Interfaces** **Page 85**
C. Adapter classes
D. Wrapper classes

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Which of the following statement object is used to execute simple SQL statement?

**A. Statement Page 140**
B. None of given
C. Callable Statement
D. Prepared Statement

== operator compares _____ of strings whereas equals() method compares _____ of strings.

A. Addresses, size
B. Size, addresses
C. Values, addresses
**D. Addresses, values Page 19**

Which of the following name is used by the system to recognize the underlying data source?

A. DNS
**B. DSN Page 130**
C. JDBC
D. ODBC

In polymorphism _____ are overridden.

A. Classes
B. Methods
C. Variables
**D. Data type Page 8**

An event in java is represented as _____

**A. Object Page 103**
B. Function
C. Operator
D. Primitive data type

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All the exceptions and errors in java are inherited from _____ class.

A. Error
B. Exception
**C. Throwable Page 55**
D. IOException

ArrayList is an example of _____collection type.

A. Set based
B. Hashmap based
**C. Sequence based Google**
D. None of the given

DDL stands for?

A. Data Driven Language
**B. Data Definition Language Page 137**
C. Database Driven Language
D. Database Definition Language

While running following ExceptionExample.java class on command line without passing command line arguments gives _____ exception.

A. IO Exception
B. Null pointer exception
C. Divide by zero exception
**D. Array index out of bound exception Page 58**

Bytecodes are created and stored on disk by _____ .

A. Editor
**B. Compiler Page 11**
C. Class loader
D. Bytecode verifier

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Which of the following streams is a filter stream?

A. File Writer
B. File Reader
**C. Buffered Reader Page 69**
D. All of given options

Which of the following package needs to import while interacting with a relational database?

A. Java.io
**B. java.sql Page 129**
C. java.awt
D. javax.swing

A class that is defined in another class is called _____.

**A. Inner class Page 121**
B. Public class
C. Private class
D. Derived class

Which of the following statement object is used to execute using same query multiple times by only changing parameters?

A. Statement
B. CallableStatement
**C. PreparedStatement Page 140**
D. Both PreparedStatement and CallableStatement

In given lines of code, _____ is applying .

```
nt a = 20;
double b = a;
```

**A. upcasting a to b type Page 43**
B. upcasting b to a type
C. downcasting b to a type
D. downcasting a to b type

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Choose the correct syntax to declare an abstract java class named as "Person".

A. abstract public class Person{}
B. public class Person abstract{}
C. public class abstract Person{}
**D. public abstract class Person{}  Page 83**

Based on functionality, the streams can be categorized as _____

**A. Node stream and Filter stream  Page 83**
B. Byte oriented stream and Node stream
C. Filter stream and Character oriented stream
D. Byte oriented stream and Character oriented stream

_____ is/are not part of java core language.

A. Array
B. Objects
C. Variables
**D. Array List class  Page 4**

Which of the following statement object is used to execute precompiled SQL statements?

A. Statement
B. CallableStatement
**C. PreparedStatement  Page 140**
D. Both PreparedStatement and CallableStatement

In given lines of code Employee is super class, Teacher is child class, _____ is applying.

**A. upcasting Employee to Teacher type  Page 44**
B. upcasting Teacher to Employee type
C. downcasting Employee to Teacher type
D. downcasting Teacher to Employee type

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All java files in a directory are compiled using _____command in command prompt.

A. javac all
B. java *.java
**C. javac *.java Page 6**
D. javac all.java

If a class implements an interface then _____

**A. an interface must provide implementation of all methods Page 85**
B. a class must provide implementation of all methods of interface
C. a class may or may not provide implementation of all methods of interface
D. class will compile successfully if class do not implements methods of interface

Which of the following features is available in java?

A. Pointers
B. Global variables
**C. Primitive data types Page 40**
D. Operator overloading

A hash map object is to create, to store Teacher objects as values and their CNIC in the form of strings as keys.Which syntax is correct for this requirement?

A. HashMap <String> h =new HashMap<String>();
B. HashMap <Teacher> h =new HashMap<Teacher>();
C. HashMap <Teacher> h =new HashMap<String,Teacher>();
**D. HashMap <String,Teacher> h =new HashMap<String, Teacher>(); Page 279**

Which of the following is true about AWT and SWING components?

A. Both AWT and SWING component creates a thread.

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B. Both AWT and SWING component creates a process.
**C. AWT components creates a process whereas SWING component creates a thread. Page 88**
D. AWT components creates a thread whereas SWING component creates a process.

Which of the given Listener Interfaces is need to handle the "KeyEvent"?
**A. KeyListener Page 105**
B. KeyActionListener
C. MouseKeyListener
D. MotionKeyListener

In given lines of code _____ is static variable and _____ is static method.System.out.println("CS506");
JOptionPane.showMessageDialog(null,"CS506")
A. Println, JOptionPane
B. System, JOptionPane
**C. Out, showMessageDialog Page 34**
D. Println, showMessageDialog

A collection can store _____
A. At most 100 objects
**B. Homogenous objects Page 61**
C. Heterogeneous objects
D. Objects as well as primitive values

Mouse events can be trapped for _____ GUI component.
A. JPanel
B. JFrame
C. JButton
**D. All of given Page 113**

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WindowListener interface contains _____ methods.

A. Six
B. Four
C. Eight
**D. Seven Page 128**

A variable declared as static in a class is a/an _____

**A. Class variable Google**
B. Const variable
C. Global variable
D. Instance variable

In java, overloading is _____ whereas overriding is ____ .

A. Run time binding, late time binding
B. Late binding, compile time binding
C. Run time binding, compile time binding
**D. Compile time binding, run time binding Google**

Which of the following is a general purpose container?

A. Dialog
B. JFrame
**C. JPanel Page 90**
D. JApplet

The following is an example of _____.
FileReader fr = new FileReader("input.txt");

A. File stream
**B. Node stream Page 69**
C. Filter stream
D. Byte oriented stream

AWT is also called _____.

A. Light weight components

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**B. Heavy weight components** **Page 88**
C. Neither Light weight nor heavy weight
D. Both Light weight and heavy weight components

If there is no exception in the try block then the catch block _____ executes.

**A. Never** **Google**
B. Always
C. Sometime
D. None of the given

The given line of code will result in _____
System.out.println(5+9);

A. 5+9
**B. 14** **Page 19**
C. 59
D. Syntax error

Which of the following exception belongs to a category of un-checked exception?

A. IOException
B. AWTException
**C. Null Pointer exception** **Page 71**
D. ClassNotFoundException

HashMap takes key as a/an _____

A. Array
**B. Object** **Page 47**
C. Function
D. Primitive value

To compile all the .java files, the java compiler is called_____, on UNIX or Windows.

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**A. javac** **Page 6**
B. cjava
C. java.c
D. c java

Teacher.java class wants to inherit from Employee.java class, _____ keyword should be used in blank space in given code to apply inheritance. class Teacher ---------- Employee
{public static void main (String args[]){ }}
A. Inherit
**B. Extends** **Page 39**
C. Override
D. Implement

Which command of the following commands is used to compile "JavaTest" java file's code?
A. java JavaTest
B. javac JavaTest
C. java JavaTest.java
**D. javac JavaTest.java** **Page 33**

CREATE, ALTER, DROP are _____ SQL statements.
A. DCL
B. DML
**C. DDL** **Page 137**
D. None of given

Following are the code statements used in java event handling. Identify the code statement that is used for handling an event
A. button = new JButton("Reset")
B. button.addActionListener(this)
C. container.setLayout(new FlowLayout());
**D. public void actionPerformed(ActionEvent e)** **Page 106**

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If there is a class "Student", then the java file must be saved with _____ name.

A. Any name
B. Student.java
**C. student.java Page 30**
D. Student_File.java

The relationship between class and interface is called _____

**A. 'Is a' relationship Page 98**
B. 'Has a' relationship
C. 'Responds to' relationship
D. None of the given options

Converting a bigger data type into smaller data type is called____.

A. Up-casting
B. High-casting
**C. Down-casting Page 44**
D. Normal-casting

Which of the following keyword/operator is used for inheritance in java?

A. Inherit
B. : (colon)
**C. Extends Page 38**
D. Implements

Which feature of the following features does Java provide?

A. Pointers
B. Multiple Inheritance
**C. Function Overriding Page 5**
D. Operator Overloading

In Editor java programs are created, while they are stored on/in _____ .

A. Usb

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**B. Disk** **Page 11**
C. External file
D. Primary memory

_____ returns the elements at specified position in the list.
A. Object set(int index)
**B. Object get(int index)** **Page 46**
C. Object return(int index)
D. Object remove(int index)

JDBC-ODBC stands for _____.
A. Java DataBase Corporation- Open DataBase Corporation
B. Java DataBase Corporation- Oracle DataBase Corporation
C. Java DataBase Connectivity- Oracle DataBase Connectivity
**D. Java DataBase Connectivity- Open DataBase Connectivity**
**Page 162**

Which of the following is a correct listener statement for "mouse click" event in "MouseListener" interface?
A. public void mouseclicked (MouseEvent me)
B. public void Mouseclicked (MouseEvent me)
**C. public void mouseClicked (MouseEvent me)** **Page 114**
D. public void MouseClicked (MouseEvent me)

The toString() method returns a _____ representation of _____
A. int, string
B. string, int
C. object, string
**D. string, object** **Page 34**

To make sure array accesses touch only the memory allocated to them , JVM does _____ checking at runtime.
A. Not

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B. Static
**C. Dynamic Page 5**
D. Consistent

Mouse motion event is generated when mouse is:
A. Clicked
B. Entered
C. Pressed
**D. Dragged Page 113**

Which of the following method is used to execute INSERT, UPDATE and Delete SQL statements?
A. executeQuery(sql);
B. ExecuteQuery(sql);
**C. executeUpdate(sql); Page 134**
D. ExecuteUpdate(sql);

Given code is showing the result of addition of two integer type numbers. Choose correct output of this code.
Int i = 7;
int j = 8;
int k = i+j;System.out.println("Seven " + i + " plus Eight " + j + " is " + k)
A. Seven plus Eight is k
B. Seven i plus Eight j is k
**C. Seven 7 plus Eight 8 is 15 Google**
D. Seven i plus Eight j is + 15

Which of the following streams is a byte oriented stream?
A. PrintWriter
B. FileReader
C. BufferedReader
**D. FileInputStream Page 71**

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Which of the following statement object is used to execute stored procedures?

A. Statement
**B. CallableStatement Page 140**
C. PreparedStatement
D. Both PreparedStatement and CallableStatement

Which of the following is called "pure abstract class"?

A. Collections
**B. Interfaces Page 85**
C. Adapter classes
D. Wrapper classes

Java language has a little worse performance than C++ language, because _____.

A. it is object oriented
B. it uses built in libraries
C. it does not use pointers
**D. it checks all errors, malicious and viruses Page 5**

Which of the given Listener Interface is needed to handle the "MouseEvent"?

**A. Mouse Listener Page 105**
B. KeyActionListener
C. MouseKeyListener
D. MotionKeyListener

Which of the following statements is a correct statement for "mouse release" event in "MouseListener" interface?

A. public void mouseExited (MouseEvent me);
B. public void mouseEntered (MouseEvent me);
C. public void mouseClicked (MouseEvent me);
**D. public void mouseReleased (MouseEvent me); Page 114**

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Adapter classes have been defined for listener interfaces except _____ interface.

A. KeyListener
B. MouseListener
**C. ActionListener Page 119**
D. WindowListener

If a class needs to handle events generated by button then which of the following interfaces a class needs to implement?

A. KeyListener
B. MouseListener
**C. ActionListener Page 106**
D. WindowListener

Which of the following statements attaches an output stream to console?

A. FileWriter fw = new FileWriter(FileDescriptor);
**B. FileWriter fw = new FileWriter("output.txt"); Page 80**
C. FileWriter fw = new FileWriter(FileDescriptor.in);
D. FileWriter fw = new FileWriter(FileDescriptor.out);

Following are the code statements used in java event handling. Identify the code statement that is used for generating an event

A. frame = new JFrame
B. frame.setSize(150, 150)
**C. b1 = new JButton("OK") Page 105**
D. b1.addActionListener(this)

The class that handles mouse event needs to implement the corresponding interface and to provide the definition of:

A. One method in that interface
B. Two methods in that interface
C. Three methods in that interface
**D. All the methods in that interface Google**

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If we want to call toString() method of parent class in JAVA. Which of the following statements will be used?

A. this. toString();
B. sub. toString();
C. new. toString();
**D. super.toString();** **Page 40**

Java is a _____ language.

A. Static
B. Not portable
C. Complicated
**D. Multi threaded** **Page 4**

Which of the following classes is capable to instantiate?

A. Abstract class
B. Interface class
**C. Concrete class** **Page 83**
D. None of the given

In Java, _____ types of statement objects are available for sending SQL queries to the databases.

One
Two
Five
**Three** **Page 140**

Which of the following classes provide definitions for all the methods (empty bodies) of their corresponding Listener interface?

Inner classes
Public classes
Private classes
**Adapter classes** **Page 118**

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Which of the given Listener Interface is needed to handle the "ActionEvent"?

A. KeyListener
B. MouseListener
**C. ActionListener Page 106**
D. WindowListener

Which of the following objects is passed as an argument to paintComponent() method?

A. Image object
B. JPanel object
C. JFrame object
**D. Graphics object Google**

The "MouseDragged" and "mouseMoved" methods are defined in _____ interface.

A. ItemListener
B. MouseListener
C. ActionListener
**D. MouseMotionListener Page 113**

Which of the following method/s is a ResultSetMetaData method?

A. getColumnCount ()
B. getColumnName(int)
C. getColumnDisplaySize (int)
**D. All of the given options Page 157**

Which of the following code statement is used to define a connection URL?

**A. String asd = "jdbc:odbc:DSNname" Page 133**
B. Statement xyz = abc.createStatement()
C. Class.forName("sun.jdbc.odbc.JdbcOdbcDriver)
D. Connection abc = DriverManager.getConnection(conURL)

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In order to include graphics in your Java program, it is mandatory to extend from _____ class.

A. JLabel
**B. JPanel** **Page 171**
C. JFrame
D. JButton

In the context of Java Graphics, paintChildren( ) method tells any component contained by this component to paint itself.

**True** **Page 170**
False

All AWT and swing components generate events.

**True** **Page 103**
False

Which of the following methods is a correct registration method for Focus Listener interface?

A. regFocusListener
**B. addFocusListener**
C. regFocusedListener
D. addFocusedListener

A database that is created in MS Access 2003 will be saved with _____ extension.

A. .doc
B. .java
**C. .mdb** **Page 131**
D. .class

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Which of the following statements is a DDL statement?

A. Add
B. Delete
**C. Create Page 137**
D. Update

There are _____ steps in order to communicate successfully with database.

A. Six
B. Nine
**C. Eight Page 132**
D. Seven

Java defines _____ for the listener interfaces having more than one event handling methods.

A. Wrapper classes
B. Adapter classes
**C. Abstract classes Page 118**
D. Concrete classes

ResultSet provides various getters to retrieve _____.

A. column headers
B. data of the row
**C. data of the column Page 134**
D. data of the row and column

Let suppose a column has index 5 in the ResultSet object. Which of the following statement is used to retrieve the column values?

A. String name = rs.getInt(5)
B. String name = rs.getInt(4)
C. String name = rs.getString(4)
**D. String name = rs.getString(5) Page 134**

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Which of the following methods is used to determine whether a database is read only or not?

A. isreadonly()
B. IsReadOnly()
C. isReadonly()
**D. isReadOnly()** **Page 167**

INSERT, UPDATE, DELETE are _____ statements.

A. DCL
B. DDL
**C. DML** **Page 144**
D. None of given

Event handling is a _____ step process.

A. One
B. Two
C. Five
**D. Three** **Page 104**

Which of the following method is used to execute SELECT SQL statements?

A. ExecuteQuery(sql);
B. ExecuteUpdate(sql);
**C. executeQuery(sql);** **Page 134**
D. executeUpdate(sql);

Which of the following is NOT a method of ResultSet method?

A. next()
B. absolute(int)
C. updateRow()
**D. executeQuery(sql)** **Page 150**

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In the context of Java Graphics, which of the following methods we should override while painting?

**A. paint( ) Page 170**
B. paintBorder( )
C. paintChildern( )
D. paintComponet( )

Which of the given methods is/are declared for "MouseListener" interface?

A. MouseMoved
**B. MousePressed Page 113**
C. MouseDragged
D. MouseKeyPressed

Which of the following statements is true regarding paintChildren() method?

A. It tells the component to paint its border.
B. It first paints the background and then performs custom painting.
C. It first performs custom painting and then paints the background.
**D. It tells any components contained by this component to paint themselves. Page 170**

previous() is a method of _____ object.

A. Statement
**B. ResultSet Page 145**
C. Connection
D. ResultSetMetaData

Which of the following statements is true regarding paintComponent() method?

A. It tells the component to paint its border.
B. It first performs custom painting and then paints the background.

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**C. It first paints the background and then performs custom painting. Page 170**

D. It tells any components contained by this component to paint themselves.

getColumnCount() is a method of _____ object.

A. Statement
B. ResultSet
C. DataBaseMetaData
**D. ResultSetMetaData Page 157**

In Java Graphics, while painting a swing component, which of the following functions is invoked first?

A. paint( )
B. paintBorder( )
C. paintChildern( )
**D. paintComponet( ) Page 169**

ResultSet Meta Data will help you in answering the following questions except:

What is the name of given column?
**How many rows are in the ResultSet? Page 156**
Are the column name is case sensitive?
How many columns are in the ResultSet?

The _____ method returns true or false depending upon whether the next row is available (exist) or not in ResultSet.

A. close()
**B. next() Page 144**
C. close()
D. getters

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A scrollable and updatable ResultSet object has the following capabilities except _____

A. delete rows
B. update rows
C. insert new rows
**D. insert new columns** **Page 144**

DSN stands for _____

A. Data System Name
**B. Data Source Name** **Page 130**
C. Domain system Name
D. Database System Name

If a JPanel has a triangle drawn on it then which of the following methods will display it?

A. paint( )
B. paintBorder( )
C. paintChildern( )
**D. paintComponet( )** **Page 169**

Which of the following method is used to release the JDBC and database resources in ResultSet?

A. next()
**B. close()** **Page 144**
C. getters
D. previous()

In ResultSetMetaData methods, _____ method returns the SQL type for the column to compare against types in java.sql.Types.

A. getColumnCount ( )
**B. getColumnType (int)** **Page 157**
C. getColumnName(int)
D. getColumnDisplaySize (int)

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