

CS506 QUIZ#02

LATEST ATTEMPT BY

@STUDYWITHHAMZA25

PAID QUIZ CONTACT

03147094561

MARKS GUARANTEE 80% TO 100%

LMS HANDLING SERVICES AVAILABLE

JOIN WHATSAPP GROUP FOR LATEST SOLUTIONS

[Study With Hamza 03147094561
https://www.youtube.com/@studywithhamza25](https://www.youtube.com/@studywithhamza25)

Click Youtube Button To

Subscribe My Channel



WHATSAPP GROUP 1

JOIN NOW

WHATSAPP GROUP 2

JOIN NOW

JOIN WHATSAPP CHANNEL

1. **DSN stands for _____**

- a. **Data Source Name@STUDYWTHHAMZA25**
- b. Database System Name
- c. Domain system Name
- d. Data System Name

2. **Which of the given methods is/are declared for “MouseListener” interface?**

- a. MouseMoved
- b. MouseDragged
- c. **MousePressed@STUDYWTHHAMZA25**
- d. MouseKeyPressed

3. **Which of the following method is used to move the cursor to the given row number?**

- a. **absolute(int); @STUDYWTHHAMZA25**
- b. absolute();
- c. insertRow();
- d. moveToInsertRow(int);

4. **CREATE, ALTER, DROP are _____ SQL statements.**

- a. None of given
- b. **DDL@STUDYWTHHAMZA25**
- c. DCL
- d. DML

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

- a. **Statement@STUDYWTHHAMZA25**
- b. PreparedStatement

- c. CallableStatement
- d. None of given

6. WindowListener interface contains _____ methods.

- a. Eight
- b. Four
- c. Seven
- d. **Six@STUDYWITTHAMZA25**

7. Which of the following functions is declared in MouseMotionListener interface?

- a. **public void mouseDragged (MouseEvent me);**
@STUDYWITTHAMZA25
- b. public void mousePressed (MouseEvent me);
- c. public void mouseClicked (MouseEvent me);
- d. public void mouseEntered (MouseEvent me);

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

- a. Two methods in that interface
- b. Three methods in that interface
- c. All the methods in that interface
- d. One method in that

interface@STUDYWITTHAMZA25

9. Which of the following is a general purpose container?

- a. **JPanel@STUDYWITTHAMZA25**
- b. JFrame
- c. JApplet
- d. Dialog

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

- a. java.awt
- b. **java.sql@STUDYWTHHAMZA25**
- c. java.io
- d. javax.swing

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

- a. paintBorder()
- b. paint()
- c. paintChildren()
- d. **paintComponet() @STUDYWTHHAMZA25**

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

- a. **CallableStatement@STUDYWTHHAMZA25**
- b. None of given options
- c. Statement
- d. PreparedStatement

13. When there is just a onetime use of a particular object of a java class, we use _____.

- a. named object
- b. either named object or anonymous object
- c. neither named object nor anonymous object
- d. **anonymous object@STUDYWTHHAMZA25**

14. Which of the given Listener Interface is needed to handle the “MouseEvent”?

- a. MouseFocusListener
 - b. **MouseListener@STUDYWTHHAMZA25**
 - c. MouseActionListener
 - d. MouseMotionListener
- 15. Event handling is a _____ step process.**
- a. Four
 - b. One
 - c. Two
 - d. **Three@STUDYWTHHAMZA25**
- 16. If a JPanel has a triangle drawn on it then which of the following methods will display it?**
- a. paint()
 - b. paintChildern()
 - c. paintBorder()
 - d. **paintComponet() @STUDYWTHHAMZA25**
- 17. The _____ method returns true or false depending upon whether the next row is available (exist) or not in ResultSet.**
- a. getters
 - b. **next()@STUDYWTHHAMZA25**
 - c. close()
 - d. close()
- 18. Which of the given Listener interfaces have adapter class(s)?**
- a. ItemListener
 - b. **MouseMotionListener@STUDYWTHHAMZA25**
 - c. AdjustmentListener

d. ActionListener

19. AWT is a GUI package used in java, AWT stands for _____.

a. Abstract Windowing Toolkit

@STUDYWITTHAMZA25

b. Apache Windows Toolkit

c. Application Windows Template

d. Application Windowing Tools

20. getColumnCount() is a method of _____ object.

a. ResultSet

b. DataBaseMetaData

c. Statement

d. ResultSetMetaData **@STUDYWITTHAMZA25**

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

a. Are the column name is case sensitive?

b. How many rows are in the ResultSet?

@STUDYWITTHAMZA25

c. How many columns are in the ResultSet?

d. What is the name of given column?

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

a. Flow layout

b. Grid layout

c. GridBag layout

d. Border layout **@STUDYWITTHAMZA25**

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

- a. executeUpdate(sql);
- b. ExecuteUpdate(sql);
- c. executeQuery(sql); @STUDYWTHHAMZA25
- d. ExecuteQuery(sql);

24. DSN stands for _____

- a. Database System Name
- b. Data Source Name@STUDYWTHHAMZA25
- c. Data System Name
- d. Domain system Name

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

- a. Abstract classes
- b. Wrapper classes
- c. Adapter classes@STUDYWTHHAMZA25
- d. Concrete classes

26. 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)
@STUDYWTHHAMZA25

- d. connection Con =
driverManager.getConnection(conURL)
- 27. 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(4)
 - b. String name = rs.getString(4)
 - c. String name = rs.getString(5)
@STUDYWTHHAMZA25
 - d. String name = rs.getInt(5)
- 28. In java, adapter classes have been defined for the following listener interfaces except for _____ interface.**
- a. ComponentListener
 - b. MouseMotionListener
 - c. ItemListener **@STUDYWTHHAMZA25**
 - d. FocusListener
- 29. An event in java is represented as _____**
- a. Object **@STUDYWTHHAMZA25**
 - b. Operator
 - c. Primitive data type
 - d. Function
- 30. In the context of Java Graphics, which of the following methods we should override while painting?**
- a. paintBorder()
 - b. paint() **@STUDYWTHHAMZA25**
 - c. paintChildren()

- d. paintComponet()
- 31. A default ResultSet object has a cursor that _____**
- a. moves backward only
 - b. cannot move
 - c. moves backward and Forward
 - d. moves forward only@STUDYWTHHAMZA25
- 32. Which of the following statements is true regarding paintChildren() method?**
- a. It tells the component to paint its border.
 - b. It first performs custom painting and then paints the background.
 - c. It tells any components contained by this component to paint themselves. @STUDYWTHHAMZA25
 - d. It first paints the background and then performs custom painting.
- 33. An event in java is represented as _____**
- a. Function
 - b. Operator
 - c. Primitive data type
 - d. Object@STUDYWTHHAMZA25
- 34. _____ is the correct syntax to set size of top-level container “myFrame” as 200 rows in pixel and 400 columns in pixel.**
- a. myFrame.setSize(200,400) ;
@STUDYWTHHAMZA25
 - b. myFrame->setSize(200,400) ;

- c. myFrame.setSize(400,200) ;
- d. myFrame->setSize(400,200) ;

35. ResultSet provides various getters to retrieve

_____.

- a. data of the row
- b. data of the column
- c. column headers
- d. data of the row and column@STUDYWITHHAMZA25

36. INSERT, UPDATE, DELETE are _____ statements.

- a. None of given
- b. DDL
- c. DML@STUDYWITHHAMZA25
- d. DCL

37. Which of the following driver type has better performance than other?

- a. Type 4: Native - protocol / all - java driver@STUDYWITHHAMZA25
- b. Type 2: Native - API/partly Java driver
- c. Type 3: Net - protocol/all-Java driver
- d. Type 1: JDBC - ODBC Bridge

38. JPanel and Applet use _____ as their default layout.

- a. GridBag layout
- b. Grid layout
- c. Border layout
- d. Flow layout@STUDYWITHHAMZA25

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

- a. MouseMotionListener
- b. FocusListener
- c. ItemListener
- d. **ComponenetListener@STUDYWITHHAMZA25**

40. DDL stands for?

- a. **Data Definition Language@STUDYWITHHAMZA25**
- b. Data Driven Language
- c. Database Definition Language
- d. Database Driven Language

<https://www.youtube.com/@studywithhamza25>

SUBSCRIBE MY YOUTIBE CHANNEL

Click Youtube Button To

Subscribe My Channel



SUBSCRIBE NOW

THANK YOU!