Student **Illinois Tech**





Exams & Quizzes Review Test Submission: Quiz 8

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User	Erick Cabrera
Course	ITM311-IT311_02_Parent.16F
Test	Quiz 8
Started	12/8/16 6:19 PM
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Status	Completed
Attempt Score	96 out of 100 points
Time Elapsed	8 minutes out of 1 hour and 40 minutes
	d All Answers, Submitted Answers, Correct Answers, Incorrectly Answered Questions

Question 1 4 out of 4 points



The parent class of MouseEvent is _____.

Selected Answer: $_{\bigcirc}$ c. InputEvent

Answers:

a. UserEvent

b. EventObject

♂ c. InputEvent

d. AWTEvent

Question 2 4 out of 4 points



The Color class can be used with the setBackground() and setForeground() methods of the class.



Answers:

a. Container

b. JPanel

🕜 c. Component

d. JFrame

Question 3

4 out of 4 points



A component can be made available or unavailable by passing true or false to the

Selected Answer: ob. setEnabled()

Answers:

- a setBounds()
- _{b.} setEnabled()
- c.getSource()
- d setSelected()

Question 4

4 out of 4 points



method of JComboBox returns the maximum number of items the combo box can display without a scroll bar.

- Selected Answer: $_{\bigcirc}$ c. getMaximumRowCount()
- Answers:
- a getSelectedItem()
- b. getItemCount()
- c. getMaximumRowCount()

 € 0. getMaximumRow
- d getSelectedIndex()

Question 5

4 out of 4 points



The default behavior of a JFrame is to use the border layout format, which divides a container into regions.

Selected Answer: 🚫 True

Answers:

True

False

Question 6

0 out of 4 points



When you use BorderLayout, you are required to add components into each of the five regions.

Selected Answer: 🔼 True

Answers:

False

True

Question 7

4 out of 4 points



You can call a JFrame's setDefaultCloseOperation() method and use ____ as an ✓ argument to keep the JFrame visible and continue running the program.

Selected Answer: a. WindowConstants.DO_NOTHING_ON_CLOSE 🗸 a. WindowConstants.DO_NOTHING_ON_CLOSE Answers: b JFrame.EXIT ON CLOSE c. WindowConstants.HIDE_ON_CLOSE d. WindowConstants.DISPOSE_ON_CLOSE **Question 8** 4 out of 4 points The JMenus are added to the JMenuBar using the ____ method. Selected Answer: oc. add () Answers: a addMenu() b. setMenu() 🕜 c. add () d addNewMenu() **Question 9** 4 out of 4 points When you type "A", two ____ key codes are generated: Shift and "a". Selected Answer: oa. virtual Answers: 👩 a. virtual b. event c. default d. action **Question 10** 4 out of 4 points The ActionListener interface contains the ____ method specification. Selected Answer: ₀ b. actionPerformed (ActionEvent e) Answers: a action (Event e) ♠ actionPerformed(ActionEvent e) c actionEvent (ActionEvent e) d actionOccurred(Action e)

Question 11 4 out of 4 points



The wildcard in the import java.awt.* statement imports all types in the java.awt package, ☑ including java.awt.Color and java.awt.Font.

Selected Answer: 🕜 False

Answers: True

False

Question 12 4 out of 4 points



What class is the immediate parent of JFrame?

Selected Answer: ob. Frame

Answers:

a. Window

👩 b. Frame

c Component

d Container

Question 13 4 out of 4 points



_ is a component that combines a button or an editable field and a drop-down list.

Selected Answer: 👩 d. JComboBox

Answers:

a. JTextBox

b. JButton

c. JCheckBox

👩 d. JComboBox

Question 14 4 out of 4 points



A BorderLayout is arranged in north, south, east, west, and bottom positions.

Selected Answer: 🕜 True

Answers:

True

False

Question 15 4 out of 4 points



When you create a(n) _____, you can group several components, such as JCheckBoxes, so a user can select only one at a time.



Selected Answer: oc. ButtonGroup

Answers:

- a. OptionGroup
- b. OptionBox
- 🕜 c. ButtonGroup
- d CheckGroup

Question 16 4 out of 4 points



When a user closes a JFrame by clicking the Close button in the upper-right corner, the default behavior is for the JFrame to close and the application to terminate.

Selected Answer: 🕜 False



Answers:

False

Question 17 4 out of 4 points



What is the immediate parent class of JTextField?

Selected Answer: ob. JTextComponent

Answers:

- a. JFrame
- o b. JTextComponent
- c Container
- d JComponent

Question 18 4 out of 4 points



An object that is interested in an event is called a source.

Selected Answer: 🚫 False

Answers:

True

False

Question 19 4 out of 4 points



Layout managers are interface classes that align components to prevent crowding or overlapping.

🊄 Selected Answer: 👩 True

Answers:

True

False

Question 20 4 out of 4 points

Which of the following is NOT a method of the KeyListener interface?



Selected Answer: 👩 d. keyClicked()

Answers:

- a. keyPressed()
- b. keyReleased()
- c. keyTyped()
- 🕜 d. keyClicked()

Question 21 4 out of 4 points



Within an event-driven program, a component on which an event is generated is the _____ of the

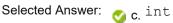
Selected Answer: od. source

- Answers:
- a handler
- b. driver
- c. listener
- od. source

Question 22 4 out of 4 points



You use the getModifiers () method with an InputEvent object, and you can assign the return value to a(n) variable.



Answers:

- a. double
- b. boolean
- 🕜 c. int

d String

Question 23 4 out of 4 points



When setting a JFrame's size, part of the area is unusable because it is consumed by the JFrame's title bar and borders.

Selected Answer: 🚫 True



Answers:

True

False

Question 24 4 out of 4 points



implements all methods in an interface and provides an empty body for each method.

ob. adapter class

Answers:

- a. mnemonic
- 👩 b. adapter class
- c. action key
- d. viewport

Question 25 4 out of 4 points



Which of the following statements will correctly set a JFrame named myFrame to be visible?

Selected Answer: ⊘d. myFrame.setVisible(true)

Answers:

- a. myFrame. Visibility. True
- b. myFrame.true = Visible
- c myFrame.Visible = True
- ♂ d. myFrame.setVisible(true)

Thursday, December 8, 2016 6:28:04 PM CST

← OK