



Review Test Submission: Quiz 8

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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
Results Displayed	All Answers, Submitted Answers, Correct Answers, Incorrectly Answered Questions

Question 1

4 out of 4 points



The parent class of `MouseEvent` is ____.

Selected Answer: ☒ 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.

Selected Answer: ☒ c. `Component`

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 ____ method.

Selected Answer: ☒ b. `setEnabled()`

- Answers:
- ☐ a. `setBounds()`
 - ☒ b. `setEnabled()`
 - ☐ c. `getSource()`
 - ☐ d. `setSelected()`

Question 4

4 out of 4 points



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

Selected Answer: ☒ c. `getMaximumRowCount()`

- Answers:
- ☐ a. `getSelectedItem()`
 - ☐ b. `getItemCount()`
 - ☒ c. `getMaximumRowCount()`
 - ☐ 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:
- ☐ True
 - ☒ False

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`

Answers: ☒ a. `WindowConstants.DO_NOTHING_ON_CLOSE`
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: ☒ c. `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: ☒ a. `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: ☒ b. `actionPerformed(ActionEvent e)`

Answers: a. `action(Event e)`
☒ b. `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: ☒ b. `Frame`

Answers: ☐ a. `Window`
☒ b. `Frame`
☐ c. `Component`
☐ d. `Container`

Question 13

4 out of 4 points



A ____ 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: ☒ c. `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: True
☒ False

Question 17

4 out of 4 points



What is the immediate parent class of JTextField?

Selected Answer: ☒ b. JTextComponent

Answers: a. JFrame
☒ 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 event.

Selected Answer: ☒ d. source

Answers:

- ☐ a. handler
- ☐ b. driver
- ☐ c. listener
- ☒ d. 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.

Selected Answer: ☒ c. `int`

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



A(n) ____ implements all methods in an interface and provides an empty body for each method.

Selected Answer: ☒ b. 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)

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