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1. JPanel and Applet use _____ as their default layout
Ans: FlowLayout
2. Which are various AWT controls from following?
Ans: Labels, Push buttons, Check boxes, Choice lists.
3. Which of the following component class cannot be add on applet
Ans: Menu
4. A checkbox is a control that consists of a _____
Ans: Combination of a small box and a Label
5. "A Frame's _____ designates the area of the frame excluding the title, menu bar and the border."
Ans: ContentPane
6. A GUI stands for _____.
Ans: Graphical User Interface
7. A JCheckBoxMenuItem is a subclass of _____.
Ans: ?????
8. A label is a simple control which is used to display _____ on the window
Ans: Text(non-editable)
9. A ScrollPane is _____
Ans: Container
10. "A superclass of Textfield and TextArea classes that is used to create single-line , multiline textfields respectively is _____."
Ans: Textcomponent
11. A _____ is a component that appears as a group of folders in a file cabinet.
Ans: JTabbedPane
12. A _____ automatically arranges the components added to a container.
Ans: Layout Manager
13. A _____ is a passive AWT control which do not generate any event.
Ans: Label
14. A _____ component is a display area for a short string of text, image or both.
Ans: JLabel
15. All Component on Container can be removed by calling following method
Ans: removeAll()
16. All swing component classes are placed in
Ans: javax.swing
17. An Applet is _____ of Panel
Ans: subclass
18. Applet Container is used to prepare _____ output window.
Ans: ?????
19. AppletViewer tool is available in which of the folder of JDK
Ans: bin
20. Arranges the components as a deck of cards such that only one component is visible at a time
Ans: CardLayout
21. At the top of the AWT hierarchy is the _____ class.
Ans: Component

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22. AWT classes are contained in the _____ package
Ans: java.awt
23. AWT is used for creating a GUI in Java. AWT stands for
Ans: Abstract Window Toolkit
24. AWTEvent Class is define in following package
Ans: java.awt
25. A _____ is Componenet that represents a hierarchical view of data
Ans: Jtree
26. A _____ is component that presents a rectangular area in which a component may be viewed
Ans: Scroll Pane
27. BorderLayout is divided into _____ regions
Ans: five
28. BorderLayout class has _____ regions to add components to it
Ans: Five
29. By default flowlayout uses _____ justification.
Ans: Center
30. By default page-up and page-down increment of scrollbar is _____.
Ans: 10
31. By default the Frame has a _____
Ans: Titlebar,borders,resizing corners
32. By default which layout manager is set on applet
Ans: FlowLayout
33. By which method You can set or change the text in aLabel?

- Ans:** setText()
 34. Canvas is a _____
Ans: Window
35. Checkable menu items are created using object ofclass.
Ans: CheckboxMenuItem
36. Combobox is a combination of _____
Ans: TextField and Dropdown List
37. Components are added to which pane of swing JApplet.
Ans: ContentPane
38. constructors of Jseparator are
Ans: both i and ii
39. Container is the sub class of?
Ans: Component
40. Control not support by awt are
Ans: TabbedPane,Table
41. Current text of label can be obtained using _____.
Ans: getText ()
42. Deafult layout manager for Frame is _____.
Ans: BorderLayout
43. Default layout manager for panel is
Ans: FlowLayout
44. Default layout manager for Window is
Ans: Borderlayout
45. Default Layout of Frame
Ans: BorderLayout
46. Default orientation of progress bar is:
Ans: Horizontal
47. "Double-buffering built in, tool tips, dockable tool bars, keyboard accelerators, custom cursors, etc.

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48. are new features of _____?"
Ans: Swing
49. Each menu is associated with a _____ list of menu items
Ans: Drop-down
50. Every layout manager is an instance of _____.
Ans: the LayoutManager interface
51. Executable applet is nothing but _____ file of applet
Ans: .class
52. FileDialog is which kind of dialog box?
Ans: Modaltpe
53. FlowLayout arranges components from
Ans: Left to Right
54. FlowLayout does not support this value of alignment...
Ans: FlowLayout.BASELINE
55. Font class is available in

Ans: java.awt package
56. For adding controls to a window, we use following method
Ans: add()
57. for using Swing control one must import _____ pacakge
Ans: import javax.swing.*
58. Frame is a standard window,which is _____ of Window class from AWT hierarchy
Ans: sub class
59. getContentPane() method of which class
Ans: JApplet
60. getSelectedCheckbox() mehod of which class
Ans: CheckboxGroup

61. How can the Checkbox class be used to create a radio button in AWT?
Ans: By associating Checkbox objects with a CheckboxGroup
62. How do you change the current layout managers for a container?
Ans: Use the setLayout() method
63. How many checkboxes we can check at a time:
Ans: multiple
64. How To Apply Image To Button ?
Ans: Using ImageIcon
65. How would you set the color of a graphics context called g to cyan?
Ans: g.setColor(Color.cyan);
66. Identify the correct constructor of Font class?
Ans: Font(String name, int fontstyle,int pointsize)
67. Identify wrong constructor of Checkbox
Ans: ??????
68. In applet, which of the following tag is used for accepting user defined parameter?
Ans: Param
69. In AWT Checkbox class is used to create _____
Ans: Checkbox and Radio buttons
70. In AWT Radio buttons are created using _____
Ans: CheckBoxGroup
71. In FlowLayout manager the default space between each component is
Ans: 5 Pixel
72. In Graphics class Which method is used to set the graphics current color to the specified color?
Ans: public abstract void setColor(Color c)

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73. In how many ways we can define the scrollbar?
Ans: ?????
74. In Swing Buttons are the subclasses of which class?
Ans: AbstractButton
75. In Swing the content pane can be obtained via method_____
Ans: getContentPane()
76. In Swing _____ is a component that displays rows and columns of data.
Ans: table
77. In Swing, tables are implemented by the_____ class
Ans: JTable
78. Identify which is a valid constructor of MenuItem class?
Ans: MenuItem(String Itemname)
79. Items are added in JComboBox using method.....?
Ans: addItem()
80. JApplet class is Derived form
Ans: Applet
81. Java supports input/output of data through the classes included in the _____ package:
Ans: Java.io
82. JCheckBox is _____ Compon ent
Ans: lightweight
83. JRadioButton is a subclass of _____.
Ans: AbstractButton
84. JTabbedPane class is present in which package?
Ans: javax.swing
85. Jtree class comes under which package
Ans: javax.swing
86. List can be created for multiple selection by using following constructor.
Ans: List(int num,boolean multiselect)
87. Model is the _____ of the MVC architecture.
Ans: bottom most level
88. mouse click will always generate _____ event?
Ans: MouseEvent
89. MutableTreeNode is extends_____ interface
Ans: TreeNode
90. MVC Architecture is
Ans: Model-View-Controller
91. "Name the class used to represent a GUI application window, which is optionally resizable and can have a title bar, an icon, and menus"
Ans: Frame
92. On which side applet always executed?
Ans: Client side
93. Package of drawString() method is
Ans: java.awt
94. Panel is defined as
Ans: All of above
95. Panel is used for _____ components
Ans: Grouping
96. Pluggable Look & Feel is the feature of
Ans: Swing
97. Positions the componenets into five regions: east, west, north, south, center
Ans: BorderLayout
98. Program which executes applet is known as_____

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Ans: Appletviewer

99. public class MenuBar extends _____

Ans: MenuComponent

100. Scrollbar() creates a _____ scroll bar by default.

Ans: Vertical

101. Select the proper constructor of FileDialog

Ans: FileDialog(Frame parent, String boxName)

102. Select the proper syntax to addcomponent in an applet

Ans: Component add(Component comoObj)

103. setBorder() method is used to set a border for _____?

Ans: Jcomponent

104. setMenuBar() method of which class

Ans: Frame

105. State true or false i) AWT is an extended version of swing ii) Paint() of Applet class cannot be overridden

Ans: i-false, ii-false

106. Swing components are

Ans: lightweight and platform independent

107. swing is the set of _____ that provides more powerful & flexible components as compare to AWT.

Ans: Classes

108. Text field usually called as

Ans: edit control

109. TextField class is used for _____

Ans: Single-Line text-entry area

110. The Applet class is inpackage

Ans: java.applet

111. The AWT container is an instance of the _____ class which holds various components and other containers

Ans: Container

112. The CardLayout class defines the following constructors:

Ans: CardLayout() // First
Cardlayout(int hor, int ver)//second

113. The CardLayout class manages the components in such a manner that _____ component is visible at a time

Ans: Only one

114. The concept of the menu bar can be implemented by using three java classes—

Ans: ?????

115. The coordinate of the upper-left corner of a frame is _____.

Ans: (0, 0)

116. The correct hierarchy for panel is

Ans: Component-Container-Panel

117. The default layout manager for the content pane of a swing based applet is

Ans: Border-Layout

118. "The following specifies the advantages of

Ans: It is lightweight. It supports pluggable look and feel.

119. It follows MVC (Model View Controller) architecture."

Ans: Swing

120. The method drawRect() is used to display an _____

Ans: outlined rectangle

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121. The method setLabel can be used with what type of Object ?
Ans: TextField.
122. The method _____ gets the text of the button jtb is
Ans: jtb.getText()
123. the method _____ places a menu mu into a menu bar mb.
Ans: mb.add(mu)
124. The method _____ sets the foreground color to yellow in Jframe
Ans: f.setForeground (Color.YELLOW)
125. The method _____ creates a IconImage for file c:\image\us.gif
Ans: new ImageIcon("c:\image\us.gif");
126. The method _____ gets the text (or caption) of the label jlbl
Ans: jlbl.getText()
127. The setBackground() method is part of the following class in java.awt package:
Ans: Component
128. The string parameter to the JButton constructor tells
Ans: what text will appear on the button
129. The Swing component classes that are used in encapsulate a mutually exclusive set of buttons are?
Ans: ButtonGroup
130. The syntax for drawRect() method is
Ans: drawRect(int top, int left, int width, int height)

131. The TextArea controls create a _____ respectively.
Ans: Multi-line text
132. the various Control Supported by AWT are
Ans: ??????
133. The various controls supported by swing are:
Ans: ?????
134. The _____ arranges components in rows and columns and makes all components the same size.
Ans: GridLayout manager
135. The _____ interface is used to handle button events:
Ans: ActionListener
136. The _____ class is used to create radio button in AWT
Ans: CheckboxGroup
137. The _____ Can be used to enter or display a string
Ans: textfield
138. "These four methods commonly used in? 1)public void add(Component c) 2)public void setSize(int width,int height)
3)public void setLayout(LayoutManager m)
4)public void setVisible(boolean)"
Ans: Component class
139. To create window with title bar which of the following class is used?
Ans: Frame
140. To create file dialog box _____ class is used
Ans: FileDialog
141. To display text on the applet _____ method is used.
Ans: drawString()

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142. To draw a line in applet, we use following method
Ans: drawLine()
143. To fetch caption of button _____ method is used.
Ans: getLabel()
144. To retrieve the current state of a check box, call

Ans: getState()
145. To set title to the frame window _____ method is used.
Ans: void setTitle(String str)
146. We can add menus to

Ans: Frames
147. What are controls or components?
Ans: Controls or components allow users to interact with application
148. What are the TextComponent ?
Ans: TextField , TextArea
149. What Are The Types of Dialogbox ?
Ans: modal and Modeless Dialogbox
150. What are the variables defined in Dimension
Ans: height and width
151. What Checkbox method allows you to tell if a Checkbox is checked?
Ans: getState()
152. What does the following line of code do? TextField text = new TextField(10);
Ans: Creates text object that can hold 10 columns of text.
153. What is API
Ans: Application Programming Interface

154. What is default alignment of components using FlowLayout
Ans: FlowLayout.CENTER
155. what is default layout manager for panels and applets
Ans: FlowLayout
156. What is the default layout for a dialog?
Ans: BorderLayout
157. What is the difference between a TextArea and a TextField?
Ans: A TextArea can handle multiple lines of text
158. What is the minimum and maximum of JProgressBar
Ans: minimum -0 Maximum -100
159. What is the use of following method in JDialog? Container getContentPane()
Ans: This method returns,a Content Pane for the JDialog.
160. What is use of 3rd parameter in given constructor Scrollbar(int,int,int,int)
Ans: Thumbsize
161. What is use of second parameter in given constructor Label(String,int)
Ans: sepcifies the alignment of text in label in terms of pixel
162. what layout manager should you use so that every component occupies the same size in the container?
Ans: GridLayout
163. What letter precedes Swing component names that have a corresponding AWT component?
Ans: J
164. What method is used to prevent a user from changing the size of a Frame() object?

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- Ans:** setResizable(false)
165. What methods are used to get and set the text label displayed by a Button object?
Ans: getLabel() and setLabel()
166. When DialogBox is closed which method gets called
Ans: dispose()
167. When layout manager is disabled , which method is used to determine the shape and position of Component?
Ans: setBounds
168. When we invoke repaint() for a java.awt.Component object, the AWT invokes the method:
Ans: update()
169. which method is used to set the visibility of the frame?
Ans: setVisible(true)
170. which package we need to import while writing swing JRadioButton class
Ans: import javax.swing.*;
171. Which abstract class is the super class of all menu related classes.
Ans: MenuComponent
172. Which Among the below is not an AWT class
Ans: RadioButton
173. Which are the Alignment Constant of Label ?
Ans: All The Above
174. Which are the subclasses of the container class?
Ans: Windows,Panel,ScrollPane.
175. Which AWT component is not editable?
Ans: Label
176. Which AWT control is used for multi-line text entry?

- Ans:** TextArea
177. Which class can be used to represent a checkbox with a textual label that can appear in a menu.
Ans: CheckboxMenuItem
178. Which class creates a node in Jtree?
Ans: DefaultMutableTreeNode
179. Which class defines the setSize() method ?
Ans: Frame
180. Which class encapsulates a blank window upon which we can draw?
Ans: Canvas
181. Which class is on the top of the AWT event hierarchy?
Ans: java.awt.AWTEvent
182. Which class is used to create a pop-up list of items from which the user may choose?
Ans: Choice
183. Which Class is used to get dimension of an Applet?
Ans: Dimension
184. Which class is used to represent a single line textbox with password character facility?
Ans: TextField
185. Which class provides many methods for graphics programming?
Ans: java.awt.Graphics
186. Which component cannot be added to a container?
Ans: JFrame
187. Which component displays information in hierarchical manner with parent-child relationship?
Ans: JTree
188. Which component in swing represents data in rows and columns?

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- Ans:** JTable
189. Which Component of AWT provides a compact, multichoice , scrolling selection?
Ans: List
190. "Which components are needed to get following shown output Figure:-"
Enter Name Here
- Ans:** Label,TextField
191. which Container use a Border Layout as their default layout?
Ans: ?????
192. Which containers may have a MenuBar?
Ans: Frame
193. Which control is not contain in AWT Package ?
Ans: Scrollpane
194. Which constructor creates a TextArea with 10 rows and 20 columns ?
Ans: new TextArea(10 , 20)
195. Which is Controll in swing a combination of a text field and a dropdown list
Ans: JComboBox
196. Which is correct method for adding button component into North region of border layout? Assume b1 as button object .
Ans: add(b1, BorderLayout.NORTH)
197. which is default layout Manager for Japplet?
Ans: BorderLayout
198. Which is immediate super class for TextField?
Ans: TextComponent
199. Which is the a constructor of JTabbed Pane
Ans: ?????

200. Which is the correct constructor for JProgressBar
Ans: ?????
201. Which is the correct constructor of GridLayout
Ans: GridLayout(int numrows, int numcols)
202. Which is the immediate super class of Applet?
Ans: Panel
203. Which is the method is used to count the number of items in the list
Ans: getItemCount()
204. Which is true about swing?
Ans: ?????
205. Which is various methods of TextField control from following?
Ans:
 getText(),setText(),setEchoChar()
206. Which layout arranges the components as a deck of cards such that only one component is visible at a time
Ans: CardLayout
207. Which layout should you use to organize the components of a container in a tabular form?
Ans: GridLayout
208. Which method executes only once
Ans: init() method
209. Which method gets the text associated with Label object jlbl?
Ans: jlbl.getText()
210. Which method Is used to add items to JComboBox
Ans: addItem()
211. Which method is used to add tabs to a JTabbedPane?
Ans: addTab()

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212. Which method is used to change size and position of Components?
Ans: void setBounds(int x,int y,int width,int height)
213. Which method is used to change the name of a menu item
Ans: void setLabel(String newName)
214. Which method is used to close a swing frame?
Ans: setDefaultCloseOperation()
215. Which method is used to display Label on checkbox?
Ans: String getLabel()
216. Which method is used to set label for Button B ?
Ans: B.setLabel(String s)
217. Which method is used to set the dimensions of the window.
Ans: void setSize(int newWidth, int newHeight)
218. Which method is used to set the layout of the Applet?
Ans: setLayout();
219. Which method sets the size and position of a component
Ans: setBounds()
220. Which method will cause a Frame to be displayed?
Ans: setVisible(true)
221. Which object can be constructed to show and select any number of choices in the visible window?
Ans: List
222. Which of the following applet tags is legal to embed an applet class named Test into a Web page?
Ans: < applet code = Test.class width = 200 height = 100> </applet>
223. Which of the following are not swing componant?

- Ans: ?????**
224. Which of the following are passed as an argument to the paint() method?
Ans: A Graphics object
225. Which of the following are subclasses of Container Class?
Ans: ScrollPane,Vector,String
226. Which of the following are subclasses of java.awt.Component?
Ans: Container
227. Which of the following are true?
Ans: Panel extends Container.
228. which of the following class is Derived from Container Class?
Ans: Panel
229. Which of the following class act as a super class in class hierachy?
Ans: Component
230. Which of the following components allow multiple selections?
Ans: List
231. Which of the following components does not have visible borders?
Ans: Panel
232. Which of the following contain a Menubar?
Ans: A Frame
233. Which of the following controls does not support interaction with user?
Ans: Label
234. Which of the following creates a List with 5 visible items and multiple selection enabled?
Ans: new List(5, true)
235. which of the following is not a AWT control.
Ans: ButtonGroup
236. Which of the following is not a constructor of JTree

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- Ans:** JTTree(int x)
237. Which of the following is not a swing class?
Ans: Canvas
238. Which of the following is not active control
Ans: labels
239. Which of the following is not an AWT component
Ans: Applet
240. Which of the following is not true about Dialog Boxes?
Ans: Dialog boxes contains menu bars.
241. Which of the following is not true about Swing Components?
Ans: Heavy weight components
242. Which of the following is not valid alignment constant for Label?
Ans: MIDDLE
243. Which of the following is not valid constructor for JCheckBox?
Ans: JCheckBox(String text, boolean selected, CheckboxGroup group)
244. Which of the following is not valid style constant for Font?
Ans: NORMAL
245. Which of the following is passive AWT control?
Ans: Label
246. Which of the following is the immidiate superclass of the MenuComponent class?
Ans: Object
247. Which of the following is true about AWT and Swing Component?
Ans: AWT Components create a process where as Swing Component create a thread

248. Which of the following is used to interpret and execute Java Applet Classes hosted by HTML ?
Ans: Appletviewer
249. Which of the following layout managers need to create a Panel?
Ans: CardLayout
250. Which of the following may a menu contain?
Ans: menu
251. Which of the following may contain a menu bar?
Ans: frame
252. Which of the following method is use to add a button "b" to the south of the applet using BorderLayout?
Ans: add(b, BorderLayout.SOUTH);
253. Which of the following method is used to change the Label caption?
Ans: setText(String s)
254. Which of the following method is used to retrive icon of JButton
Ans: Icon getIcon()
255. Which of the following methods are invoked by the AWT to support paint and repaint operations?
Ans: repaint()
256. Which of the following methods can be used to change the size of a java.awt.Component object?
Ans: setSize()
257. Which of the following methods can be used to remove java.awt component object from display?
Ans: remove()
258. Which of the following statements about GUI components is wrong ?
Ans: The AWT classes are deprecated

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259. Which of the following statements is for placing the frames upper left corner to (200,100)?
Ans: frame.setLocation(200,100)
260. Which of the following swing components do not have an Icon parameter in its constructor?
Ans: JTextField
261. Which of the following is constructor of Jtable?
Ans: JTable(Object data[][], Object colHeads[]])
262. Which of the method can be used to output a string in an applet?
Ans: drawString()
263. Which of the method Choice class returns a string containing the name of the item.
Ans: String getSelectedItem()
264. Which of the subclasses of java.awt.component?
Ans: Container classes
265. Which Of these Component can be added to frame?
Ans: ?????
266. Which of these following is not a component of swing
Ans: List
267. Which of these method cannot be called on JLabel object?
Ans: setBorderLayout()
268. Which of these methods can be used to obtain the reference to the container that generated a ContainerEvent?
Ans: getContainer()
269. Which of these methods can be used to output a string in an applet?
Ans: drawString()
270. Which of these methods cannot be called on JPanel object?
Ans: setBorderLayout()
271. Which of these methods cannot be called on TextArea?
Ans: String getItem(int index)
272. Which of these methods is used to setting the window dimension
Ans: void setSize(Dimension new_size)
273. which of these methods use in cardlayout
Ans: add(String s, Component c)
274. Which of these package is used for graphical user interface ?
Ans: java.awt
275. Which of these packages contains all the classes and methods required for event handling in Java?
Ans: java.awt.event
276. Which one is the valid constructor of JCheckBox.
Ans: JCheckBox(String s, Icon I, Boolean State)
277. Which one method is used to set the visibility of the frame?
Ans: setVisible(true)
278. Which package use for import the swing components?
Ans: javax.swing.*;
279. Which TextComponent method is used to set a TextComponent to the read-only state?
Ans: setEditable
280. which type of button is belongs to a group such that only one button in the group may be selected at one time?
Ans: CheckboxGroup
281. Which of these events is generated when a button is pressed?

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- Ans:** ActionEvent
282. Why are swing component termed as lightweight ?
Ans: they do not depend on native platform
283. Why we use Applet?
Ans: Option A) and B) FROM this
284. Window is super class of _____
Ans: Frame
285. Window, frame and dialog use _____ as their default layout.
Ans: BorderLayout
286. You can construct a JTabbedPane using_____.
Ans: new JTabbedPane()
287. You Can set the alignment of the string within the label by calling _____
Ans: setAlignment()
288. "You want to construct a text area that is 80 character-widths wide and 10 character-heights tall. What code do you use ?"
Ans: new TextArea(10,80)
289. _____ class used to create node in tree.
Ans: DefaultMutableTreeNode
290. _____ dialog box is active input is directed to it until it is closed.
Ans: Model
291. _____ is the Superclass of TextField and the TextArea classes:
Ans: TextComponent
292. _____ Positions are the components into five regions east, west, north , south, center:
Ans: BorderLayout
293. _____ is a Swing class that allows the user to enter a single line of text.

- Ans:** JTextField
294. _____ is a Swing layout manager that arranges components in a row or a column.
Ans: GridLayout
295. _____ method is used to add items in Combobox.
Ans: addItem()
296. _____ method is used to add the menubar on frame window.
Ans: setMenuBar()
297. _____ method returns currently selected item in choice.
Ans: getSelectedItem()
298. _____ can be used to enter and display a string
Ans: A TextField
299. _____ class is used to create set of mutually exclusive checkboxes.
Ans: CheckboxGroup
300. _____ Layout lays components in a Two Dimensional Grid
Ans: GridLayout
301. _____ arranges the component in rows and columns
Ans: GridLayout
302. _____ creates a dropdown list of textual entries
Ans: Choice
303. _____ this is constructor of List control
Ans: List(int numRows, boolean multipleSelect)
304. _____ controls are platform dependant
Ans: AWT

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**Important
Questions**

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305. _____ lays out components in a two dimensional grid

Ans: GridLayout

306. " _____ AWT component is used to create popup list of string items from which only one can be selected at a time."

Ans: Choice

307. _____ class is used to display hierarchical data.

Ans: JTree

308. _____ class creates blank semantics free window

Ans: Canvas

309. _____ is not a Swing Component

Ans: CheckboxGroup

310. _____ is the default layout manager for APPLET.

Ans: FlowLayout

311. _____ class encapsulates AWT events.

Ans: AWTEvent

312. Constructs a new scroll bar with the specified orientation.

Ans: Scrollbar(int)

313. component may have different size rows may have different number of columns.

Ans: GridLayout

314. method is used to append the string str to end of the current text.

Ans: append()

315. method is used to add a tab to the pane.

Ans: addTab ()

316.are responsible for placing components on a window

Ans: LayoutManagers

317.method is used to lock text box components.

Ans: setEditable(boolean flag)

318. A checkbox is a control that consists of a :

Ans: ?????

319. Most Swing components are _____ components because they are rendered and drawn entirely by Java code.

Ans: lightweight