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Question 21 :

The getStateChange ( ) method returns the state change.

- ○ The mouse pressed or released
- ○ Selected or Deselected
- ○ A page-up or page-down
- ○ The window gained input focus.

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```
ItemStateChanged(ItemEvent ie ) {
2.  JCheckBox cb = (JCheckBox)
ie.getItem(    );     3.     int     state
ie.getStateChange( ); 4. // Line no 4
5. System.out.println(cb.getText( ) +
"selected");          6.      else       7.
System.out.println(cb.getText(    )  +
"cleared"); 8. ) Identify correct code
```

- ⭘ if (state == ItemEvent.Change)

- ⭘ if (state == ItemEvent.Modified)

- ⭘ if (state == ItemEvent.SELECTED)

- ⭘ if (state == ItemEvent.getText)

Question 10 :

ItemEvent constructor-
ItemEvent(ItemSelectable src, int type, Object entry, int state) Here src means......

○ The specific item that generated the item event is passed

○ The type of object

○ a reference to the component that generated event
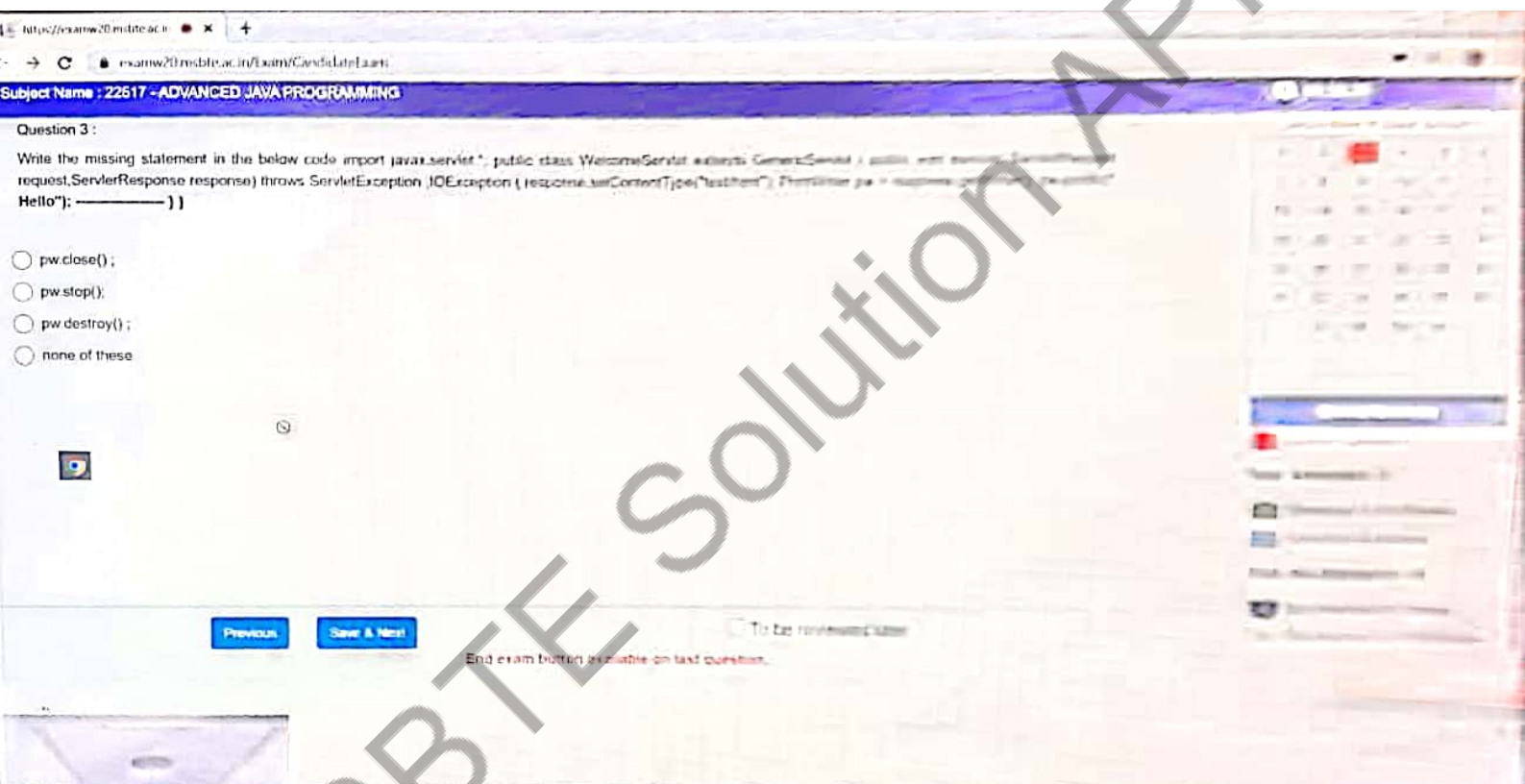
○ The current state of that item.

Question 3 :

Menus are attached to the windows by calling_____ method

○ addMenus()

○ setMenu()

○ setJMenuBar()

○ addJMenuBar()

Question 3 :

Write the missing statement in the below code import javax.servlet.*; public class WelcomeServlet extends GenericServlet { public void service(ServletRequest request,ServletResponse response) throws ServletException ,IOException { response.setContentType("text/html"); PrintWriter pw = response.getWriter(); pw.println("Hello"); ──────── } }

○ pw.close() ;

○ pw.stop();

○ pw.destroy() ;

○ none of these

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Question 14 :

_____is the super class of all event classes.

○ Event

○ Object

○ EventObject

○ EventClass

Question 17 :

Which of the following methods are related to Cookies?

○ public void setName(String name)

○ public void setValue(String value)

○ public Cookie[] getCookies()

○ All of above

Question 16 :

JComboBox constructors are_____

○ JComboBox( )

○ JComboBox(Vector v)

○ JComboBox(Vector v, Vector v)

○ both a and b

Question 15 :

Which of the following classes are derived from the Container class. Select the correct answers. a. Panel b Window c Frame d Component e Dialog

○ a,b,d,c

○ a, b, c, e

○ b, c,d,e

○ a, e,c,d

Question 18 :
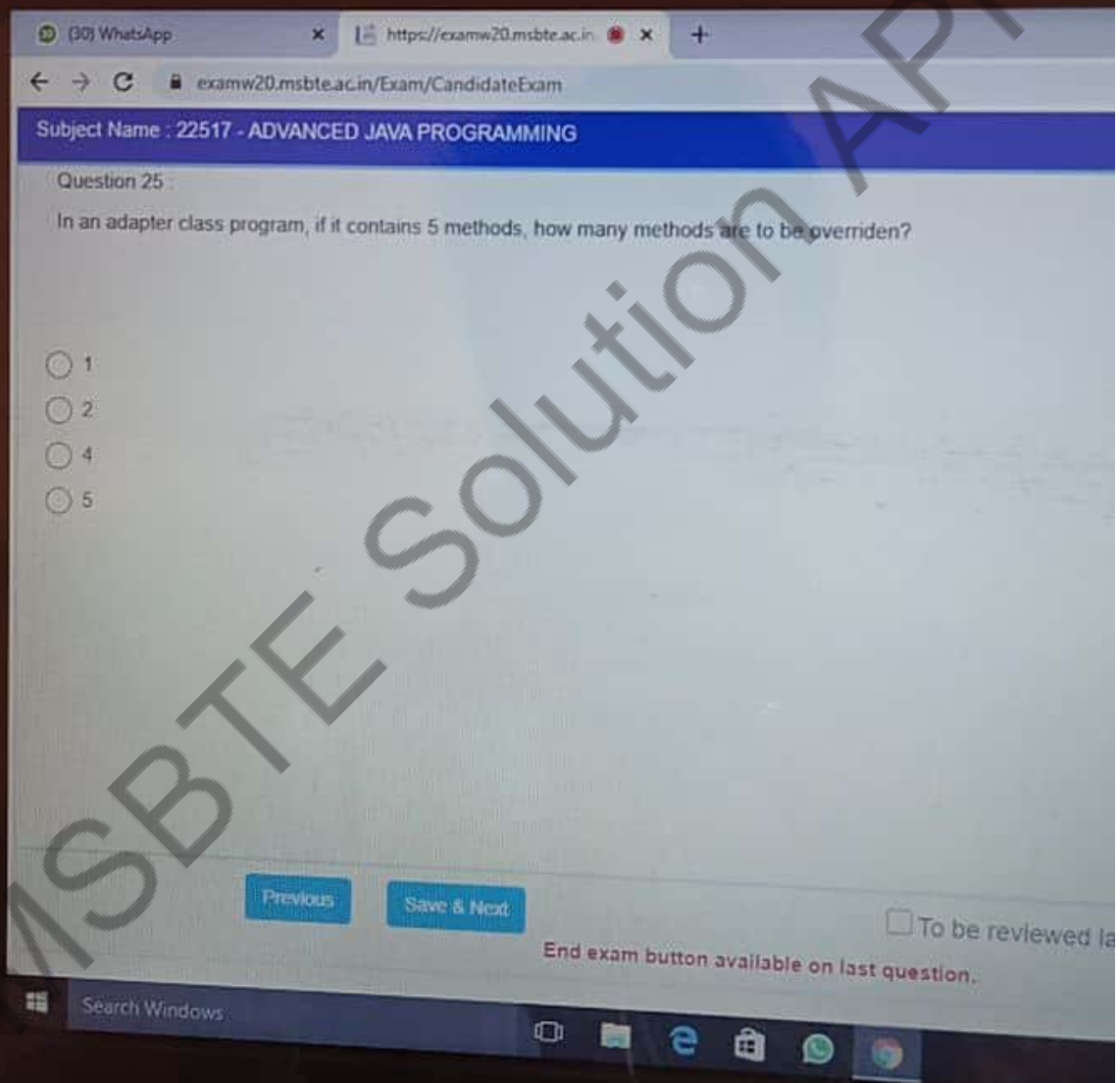
What is use of GridLayout Manager ?

○ To lay out components in a two-dimensional grid

○ To lay components in tabular form

○ Both a and b

○ none of the above

Question 20 :

Which method is used to perform DML statements in JDBC?

○ execute()

○ executeQuery()

○ executeUpdate()

○ executeResult()

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Question 25 :

In an adapter class program, if it contains 5 methods, how many methods are to be overriden?

○ 1

○ 2

○ 4

○ 5

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Question 27

.Which of the following package is missing for the below program? import java.io.* import javax.servlet.*, public class PostParameterServlet extends GenericServlet{ public void service(ServletRequest request, ServletResponse response) throws ServletException, IOException{ Printwriter pw= response.getWriter(), Enumeration e= request.getParameterNames(); while(e.hasMoreElements()) { String pname= (String) e.nextElement(); pw.print(pname + " = "); Sting pvalue = request.getParameter(pname), pw.println(pvalue), } pw.close(), } }

○ import java.util.*;

○ import javax.servlet.http.*;

○ import java.awt.*;

○ None of these

Question 15 :

Which of the following classes are derived from the Container class. Select the correct answers. a. Panel b Window c Frame d Component e Dialog

○ a,b,d,c

○ a, b, c, e

○ b, c,d,e

○ a, e,c,d

MORE RUTUJA VILAS

Question 6 :

What will be the output of following statements   Socket   s1=new Socket("localhost",1349); System.out.println(s1.getLocalPort());

○ 1349

○ port number of local machine

○ local host

○ localhost/1349

1. public void itemStateChanged(ItemEvent ie) {
2. JCheckBox cb = (JCheckBox) ie.getItem( ); 3. int state ie.getStateChange( ); 4. // Line no 4
5. System.out.println(cb.getText() + "selected"); 6. else 7. System.out.println(cb.getText( ) + "cleared"); 8. } Identify correct code at line no 4

○ if (state == ItemEvent.Change)

○ if (state == ItemEvent.Modified)

○ if (state == ItemEvent.SELECTED)

○ if (state == ItemEvent.getText)

Question 27 :

Which method Drops all changes made since the previous commit/rollback?

○ public void rollback()

○ public void commit()

○ public void close()

○ public Statement createStatement()

Question 40 :

What parameter we can pass to public int getInt() method?

- ○ int columnIndex
- ○ int row
- ○ Both
- ○ None of the above

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Question 39 ·

Which of the following statements are used to create panel in border layout?

○ Frame p=new Frame(new BorderLayout()),

○ Panel p=new Panel(), p.setLayout(new BorderLayout()),

◉ Panel p=new Panel(),

○ Panel p=new Panel(), p.setLayout(new Border()),

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Question 38 :

If no valid character is available then geyKeyChar( ) returns-

○ VK_UNDEFINED

○ CHAR_UNDEFINED

○ VK_CONTROL

○ CHAR_ERROR

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MORE RUTUJA VILAS

Question 19 :

Which class has strong support of the JDBC architecture?

○ The JDBC driver manager

○ JDBC driver test suite

○ JDBC ODBC bridge

○ All of these

Question 26 :

The, getButton() method returns-

○ returns int value that represents the button that caused the event.

○ returns boolean value that represents the button that caused the event.

○ returns void and generates events.

○ returns object and generates events.

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Question 28 :

Fill in the blank:
MouseMotionListener interface
define_____methods

○ one

○ two

○ three

○ four

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Question 40 :

HttpServlet class methods throw
_____ .

○ IOException only

◉ ServletException only

○ IllegalstateException only

○ IOException and ServletException only

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DABHADE KOMAL VALMIKRAO

Question 14 :

Write the missing statement in the below code import javax.servlet.*; public class WelcomeServlet extends GenericServlet { public void service(ServletRequest request,ServlerResponse response) throws ServletException ,IOException { response.setContentType("text/html"); PrintWriter pw = response.getWriter(); pw.println(" Hello"); ————————}}

○ pw.close() ;

○ pw.stop();

○ pw.destroy() ;

○ none of these

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Question 5 :

The, getButton( ) method returns-

○ returns int value that represents the button that caused the event.

○ returns boolean value that represents the button that caused the event.

○ returns void and generates events.

○ returns object and generates events.

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1 2 3 4 5 6 7 8 9

10 11 12 13 14 15 16 17 18

19 20 21 22 23 24 25 26 27

DABHADE KOMAL VALMIKRAO

Question 16 :

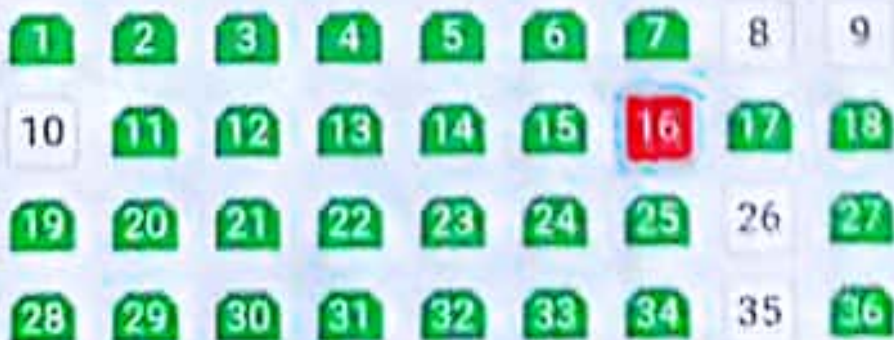Which method used to capture ALT, CTRL, META OR SHIFT keys-

○ getWhen( )

○ getActionCommand( )

○ getModifiers( )

○ getAdjustable( )

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1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36

DABHADE KOMAL VALMIKRAO

Question 9 :

MouseEvent   Constructor-
MouseEvent(Component src, in type, long
when, int modifiers, int x, int y, int clicks,
boolean triggersPopup) Here x and y
means-

○ co-ordinates of the mouse passed

○ The click count

○ Reference to the component

○ The system time at which the mouse event occured.

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Question 10 :

TextArea a2=new TextArea("Advanced is multitasking",5,30); Which method is used to get output as "Advanced Java is multitasking"
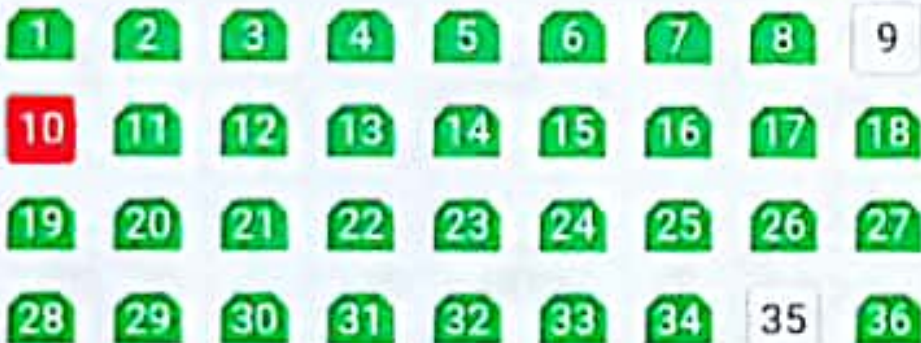
⚪ insert("Java ",9)

⚪ append("Java",9)

⚪ getRows("Java",10)

⚪ None of these

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1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36

Question 8 :

Which of the following statement is correct?

○ The input stream of socket is connected to the output stream of remote socket

○ The output stream of socket is connected to the input stream of remote socket

○ The output stream of socket is connected to the output stream of remote socket

○ A and B

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Question 10 :

1. public void itemStateChanged(ItemEvent ie) { 2. JCheckBox cb = (JCheckBox) ie.getItem(); 3. ... state ... getState ...
System.out.println(cb.getText( ) + "selected"); 6. else 7. System.out.println(cb.getText( ) + "cleared"); 8. ... entry ...

○ if (state == ItemEvent.Change)

○ if (state == ItemEvent.Modified)

○ if (state == ItemEvent.SELECTED)

○ if (state == ItemEvent.getText)

Question 9 :

The, getButton( ) method returns-

○ returns int value that represents the button that caused the event.

○ returns boolean value that represents the button that caused the event.

○ returns void and generates events.

○ returns object and generates events.

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Question 29 :

In case of _____ we can implement only required methods of any interface.

○ interface

○ package

○ adapter classes

● event classes

Question 24 :

what is the output of following program import java.net.*; class Demo { public static void main(String arg[]) { InetAddress ip=InetAddress.getByName("www.google.com"); System.out.println(ip) }

○ www.google.com/217.56.216.195

○ www.google.com

○ 217.56.216.195

○ All of the above

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Question 23 :

.Which of the following package is missing for the below program? import java.io.*: import javax.servlet.*; public class PostParameterServlet extends GenericServlet{ public void service(ServletRequest request, ServletResponse response) throws ServletException IOExceptions

- ○ import java.util.*;

- ○ import javax.servlet.http.*;

- ○ import java.awt.*;

- ○ None of these

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```java
                                          throws
ServletException                ,IOException{
Printwriter   pw=   response.getWriter();
Enumeration                              e=
request.getParameterNames();
while(e.hasMoreElements())      {   String
pname=      (String)      e.nextElement();
pw.print(pname + " = "); Sting pvalue =
request.getParameter(pname);
```

○ import java.util.*;

○ import javax.servlet.http.*;

○ import java.awt.*;

○ None of these

Question 12 :

Which of the following package is missing for the below program? import java.io.*; import javax.servlet.*; public class PostParameterServlet extends GenericServlet{ public void service(ServletRequest request, ServletResponse response) throws ServletException, IOException{ PrintWriter pw= response.getWriter(). Enumeration e= request.getParameterNames(); while(e.hasMoreElements()) { String pname= (String) e.nextElement(); pw.print(pname + " = "); String pvalue = request.getParameter(pname). pw.println(pvalue), } pw.close(); } }

○ import java.util.*;

○ import javax.servlet.http.*;

○ import java.awt.*;

○ None of these

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Question 13

Consider the following program. What should be the correction done in the program to get correct output? import java.sql.*; public class DataBase{ public static void main(String[] args) { Class.forName("sun.jdbc.odbc.JdbcOdbcDriver"); Connection conn = DriverManager.getConnection("jdbc:odbc:abc", "", ""); String s1="insert into student values(1,"abc"), s.executeUpdate(s1); s.close(); conn.close(). }catch(IOException e){System.out.println(e);} } }

◯ Insert try and catch(FileNotFoundException fe)

◯ Insert try(Exception e)

◯ Insert try and catch(Exception e)

◯ Insert catch(Exception e)

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End exam button available on last question