Q1. What Class.forName will do while loding drivers?

1. load the driver

2. create an instance of a driver

3. initialize the driver

4. register driver with the DriverManager

Correct Answer : 1

Your Answer :

QuestionID : 9623 Subject Name Enterprise Java

Q2. \_\_\_\_\_\_\_\_\_\_objects contains acall to the stored procedure

1. Callable Statement

2. Prepared Statement

3. Statement

4. Dynamic Statement

Correct Answer : 1

Your Answer :

QuestionID : 9738 Subject Name Enterprise Java

Q3. What are different scope values for the < jsp:useBean >

i)page

ii)response

iii)request

iv)application

1. ii & iii

2. ii & iii & iv

3. i,iii &iv

4. all of the above

Correct Answer : 3

Your Answer :

QuestionID : 9749 Subject Name Enterprise Java

Q4. What are context initialisation parameter

1. < context:param >

2. < init-param >

3. < jsp-param >

4. < servlet-param >

Correct Answer : 1

Your Answer :

QuestionID : 9770 Subject Name Enterprise Java

Q5. < % @ page language = "java" % >

< % int x=0 ;

while ( x < = 10 )

{

% >

< %

}

% >

The output of the above jsp file is

1. prints 1 to 10

2. prints 1 to 9

3. goes in to infinite loop

4. prints 10 times out.println(%=x++%>

Correct Answer : 3

Your Answer :

QuestionID : 9774 Subject Name Enterprise Java

Q6. What is the difference between ServletContext and PageContext?

1. Servlet context gives information about the container

2. page context gives information about the container

3. Servlet context gives information about the response

4. page context gives information about the response

Correct Answer : 1

Your Answer :

QuestionID : 9800 Subject Name Enterprise Java

Q7. What are the methods of Entity Bean?

i. ejbPostCreate

ii. ejbLoad

iii. ejbActivate

iv. ejbPassivate

v. ejbDestroy.

1. (i),(ii),(iii)and(iv)

2. (i),(iii),(iv)and(v)

3. (i),(iii),(v)and (vi)

4. all of the above

Correct Answer : 2

Your Answer :

QuestionID : 9805 Subject Name Enterprise Java

Q8. Which of the following statements are correct about the status of the Http response

1. A status of 200 to 299 signifies that the request was successful.

2. A status of 300 to 399 are informational messages.

3. A status of 400 to 499 indicates an error in the server.

4. A status of 500 to 599 indicates an error in the client.

Correct Answer : 1

Your Answer :

QuestionID : 9976 Subject Name Enterprise Java

Q9. The JDBC-ODBC Bridge support multiple concurrent open statements

per connection?

Correct Answer : F

Your Answer :

QuestionID : 9984 Subject Name Enterprise Java

Q10. an array of arrays can be created

Correct Answer : T

Your Answer :

QuestionID : 9989 Subject Name Enterprise Java

Q11. The idea behind the J2EE platform is to provide a simple,\_\_\_\_\_ standard

for distributed application through a component-based application model.

1. effective

2. efficient

3. unified

4. None

Correct Answer : 3

Your Answer :

QuestionID : 10312 Subject Name Enterprise Java

Q12. what are types of comments supported by JSP?

1. Hidden Comment

2. Output Comment

3. Both Above

4. None Of Above

Correct Answer : 3

Your Answer :

QuestionID : 12758 Subject Name Enterprise Java

Q13. If the J2EE client resides on different machines than the J2EE server ,the following setting(s) have to be done to the client machine

1. Install the java2 SDK ,standard edition

2. Create a directory called j2ee

3. copy j2ee.jar from the server machine in which the J2EE is installed

4. all the above

Correct Answer : 4

Your Answer :

QuestionID : 12767 Subject Name Enterprise Java

Q14. To locate the properties of editor of class we make use of

1. PropertyEditorManager

2. PropertyEditorySheet

3. SubEditorManager

4. SetEditorManager

Correct Answer : 1

Your Answer :

QuestionID : 12775 Subject Name Enterprise Java

Q15. \_\_\_\_\_\_\_\_\_\_ provides the ability to directly insert java into an HTML document

1. declarations

2. scriptlets

3. directives

4. None of the above

Correct Answer : 2

Your Answer :

QuestionID : 12776 Subject Name Enterprise Java

Q16. The init( ) method takes \_\_\_\_\_\_\_\_\_\_\_ object as a parameter.

1. HttpServleRequest

2. HttpServleResponse

3. ServletConfig

4. ServletResponse

Correct Answer : 3

Your Answer :

QuestionID : 12784 Subject Name Enterprise Java

Q17. Compilation error in jsp files results in

1. translation time errors

2. runtime errors

3. compilation errors

4. None of the above

Correct Answer : 1

Your Answer :

QuestionID : 12791 Subject Name Enterprise Java

Q18. The implementation for the Enterprise is in the following :

1. Remote interface

2. Home interface

3. Enterprise Bean class

4. None of the above

Correct Answer : 3

Your Answer :

QuestionID : 12795 Subject Name Enterprise Java

Q19. A property may be represented in the properties window by

1. displaying the value in a text field

2. using the choice element

3. using an image representing the value

4. all of the above

Correct Answer : 4

Your Answer :

QuestionID : 12801 Subject Name Enterprise Java

Q20. The default size of the output buffer is \_\_\_\_\_\_\_\_\_\_\_\_

1. 16K

2. 8K

3. 32K

4. None of the above

Correct Answer : 2

Your Answer :

QuestionID : 12806 Subject Name Enterprise Java

Q21. The \_\_\_\_\_layer is responsible for handling the actual machine to machine communication

1. Remote reference

2. Application

3. Stub and skeleton

4. Transport

Correct Answer : 4

Your Answer :

QuestionID : 12809 Subject Name Enterprise Java

Q22. Which of the following does the Serializable interface in the java.io.package define

1. neither mathods nor constraints

2. only methods but not constraints

3. constraints but no methods

4. both constraints and method

Correct Answer : 1

Your Answer :

QuestionID : 12816 Subject Name Enterprise Java

Q23. Beans use a \_\_\_\_\_\_ class to specify the icon to be displayed in the visual development environment

1. BeanIcon

2. BeanInfo

3. BeanVisual

4. BeanDisplay

Correct Answer : 2

Your Answer :

QuestionID : 12844 Subject Name Enterprise Java

Q24. Identify the correct statements

1. < error-page >

< exception-type >< error-code >404< /error-code >< /exception-type >

< location >/404.html< /location >

2. < error-page >

< exception-type >javax.servlet.ServletException< /exception-type >

< /error-page >

3. < error-page >

< error-code >404< /error-code >

< location >404.html< /location >

< /error-page >

4. None of these

Correct Answer : 4

Your Answer :

QuestionID : 12849 Subject Name Enterprise Java

Q25. Question for Java Beans.

The contents of beans class are as follows: -

package projsp;

public class trying

{

private String name;

private int age;

public void setName(String n)

{

name=n;

}

public void setAge(int a)

{

age=a;

}

public int getAge()

{

return age;

}

public String getName()

{

return name;

}

}

The contents of test.jsp file are as follows:

< %@ page language="java" import="projsp.\*" % >

< jsp:useBean id="test" class="projsp.trying" / >

< html >

The Name is < getProperty name="test" property="name" / >

The Age is < jsp:getProperty name="test" property="age" / >

< /html >

If a user types in http://servername:8080/test.jsp?name=Anand&age=22 the out put is

1. The Name is Anand

The Age is 22

2. The Name is Null

The Age is 0

3. It gives a compilation error as the properties are not set prior to retrieving them

4. The Name is null

The Age is null

Correct Answer : 4

Your Answer :

QuestionID : 12850 Subject Name Enterprise Java

Q26. Consider the following HTML page code :

< html > < body >

< form name="data" action="/servlet/dataservlet" method="POST" >

< input type="text" name="name" >

< input type="submit" name="submit" >

< /form > < /body > < /html >

Identify the method that can be used to retrieve the value of

the name parameter when form is submitted

1. getParameter("name")

2. getParameterValue("name")

3. getParamValues("name")

4. getValue("name")

Correct Answer : 1

Your Answer :

QuestionID : 12867 Subject Name Enterprise Java

Q27. A bean with a property color is loaded using the following statement

< jsp:usebean id="fruit" class="Fruit"/ >

Which of the following statements may be used to print the value of color property of the bean.

1. < jsp:getColor bean="fruit"/ >

2. < jsp:getProperty name="fruit" property="color"/ >

3. < jsp:getProperty bean="fruit" property="color"/ >

4. < jsp:getProperty class="Fruit" property="color"/ >

Correct Answer : 2

Your Answer :

QuestionID : 12873 Subject Name Enterprise Java

Q28. Is the following statement true or false. If the isThreadSafe attribute of the page directive is false, then the generated servlet implements the SingleThreadModel interface.

Correct Answer : T

Your Answer :

QuestionID : 12876 Subject Name Enterprise Java

Q29. Name the default value of the scope atribute of < jsp:usebean >.

1. page

2. request

3. session

4. application

Correct Answer : 1

Your Answer :

QuestionID : 12911 Subject Name Enterprise Java

Q30. Name the element within the tag element that defines the tag class that implements the functionality of tag.

1. tag

2. tag-class

3. tag-name

4. tag-uri

Correct Answer : 2

Your Answer :

QuestionID : 12913 Subject Name Enterprise Java

Q31. Which of these are legal return types of the doStartTag method defined in a class that extends TagSupport class.

1. SKIP\_PAGE

2. SKIP\_BODY

3. SKIP\_PAGE\_INCLUDE

4. SKIP\_BODY\_INCLUDE

Correct Answer : 2

Your Answer :

QuestionID : 12920 Subject Name Enterprise Java

Q32. Which of the following statements is correct. Select the one correct answer.

1. The response from the server to a HEAD request consists of status line, content type and the document.

2. The response from the server to a GET request does not contain a document.

3. The setStatus method defined in the HttpServletRequest class takes an int as an argument and sets the status of Http response

4. The HttpServletResponse defines constants like SC\_NOT\_FOUND that may be used as a parameter to setStatus method.

Correct Answer : 4

Your Answer :

QuestionID : 12933 Subject Name Enterprise Java

Q33. Which of the following are correct statements.

1. The getRequestDispatcher method of ServletContext class takes the full path of the servlet, whereas the getRequestDispatcher method of HttpServletRequest class takes the path of the servlet relative to the ServletContext.

2. The include method defined in the RequestDispatcher class can be used to access one servlet from another. But it can be invoked only if no output has been sent to the server.

3. The getNamedDispatcher(String) defined in HttpServletRequest class takes the name of the servlet and returns an object of RequestDispatcher class.

4. None.

Correct Answer : 1

Your Answer :

QuestionID : 13274 Subject Name Enterprise Java

Q34. Which method is used to retrieve an initialiiation parameter from a servlet

Context

1. Object getParameter(int index)

2. Object getinitParameter (String name)

3. String getParameter (String name)

4. String getinitParameter (String name)

Correct Answer : 4

Your Answer :

QuestionID : 13505 Subject Name Enterprise Java

Q35. What are valid methods for HttpSessionListener interface.

1. sessionRemoved

2. sessionEnd

3. sessionCreated

4. sessionReplaced

Correct Answer : 3

Your Answer :

QuestionID : 15271 Subject Name Enterprise Java

Q36. For a system consisting of exclusively Java objects, which distributed technology would be most appropriate for communication?

1. CORBA

2. RMI

3. JNDI

4. Java Beans

Correct Answer : 2

Your Answer :

QuestionID : 15293 Subject Name Enterprise Java

Q37. An application has three stateless session beans B1, B2 and B3. The stubs that implement the respective Home Interfaces are H1, H2 and H3. An application performs a JNDI lookup to obtain a reference to a Home Objects. This reference is narrowed and used t

1. Prototype

2. Builder

3. Factory Method

4. Business delegate

Correct Answer : 3

Your Answer :

QuestionID : 15309 Subject Name Enterprise Java

Q38. Does a 3–Tier architecture have the potential to introduce any new problems?

1. Fat Clients

2. Thin Clients

3. Poor scalability

4. Poor manageability

Correct Answer : 4

Your Answer :

QuestionID : 15657 Subject Name Enterprise Java

Q39. JDBC-ODBC Bridge does not work with Microsoft J++, because it does not support

1. Java Native Interface

2. JNDI

3. JINI

4. None of the above

Correct Answer : 1

Your Answer :

QuestionID : 15660 Subject Name Enterprise Java

Q40. Which of the following statements is false regarding the error returned by the driver manager return `Data source name not found and no default driver specified Vendor: 0`.

1. This type of error occurs during an attempt to connect to a database with the bridge.

2. The error is coming from the ODBC driver manager.

3. The problem is due to the native libraries not present.

4. The error is due to the fact that an ODBC DSN (data source name) needs to be configured on the client machine

Correct Answer : 4

Your Answer :

QuestionID : 15671 Subject Name Enterprise Java

Q41. Which of the following is not an isolation level in the JDBC.

1. TRANSACTION\_READ\_UNCOMMITTED

2. TRANSACTION\_READ\_ COMMITTED

3. TRANSACTION\_SERIALIZABLE

4. TRANSACTION\_REPEATABLE\_WRITE

Correct Answer : 4

Your Answer :

QuestionID : 15674 Subject Name Enterprise Java

Q42. Which of the following allows phantom read in JDBC, connection class?

1. TRANSACTION\_READ\_UNCOMMITTED

2. TRANSACTION\_READ\_ COMMITTED

3. TRANSACTION\_SERIALIZABLE

4. TRANSACTION\_REPEATABLE\_READ

Correct Answer : 1

Your Answer :

QuestionID : 15816 Subject Name Enterprise Java

Q43. Implementing a message-driven bean requires that the developer extend two interfaces: a MessageListener interface and

1. a javax.ejb.SessionBean interface

2. a javax.ebj.MessageDrivenBean interface

3. an event listener interface

4. a javax.ebj.EJBHome interface

Correct Answer : 2

Your Answer :

QuestionID : 15844 Subject Name Enterprise Java

Q44. Which of the following will not cause a JDBC driver to be loaded and registered with the DriverManager?

1. Class.forName(driverString);

2. new DriverClass();

3. Include driver name in jdbc.drivers system property

4. None of the above

Correct Answer : 1

Your Answer :

QuestionID : 15871 Subject Name Enterprise Java

Q45. When a JSP page is compiled, what is it turned into

1. Applet

2. Servlet

3. Application

4. Mailet

Correct Answer : 2

Your Answer :

QuestionID : 15885 Subject Name Enterprise Java

Q46. For Servlets, Client interaction is managed through

1. ServletRequest, ServletResponse

2. HttpServlet

3. GenericServlet

4. ServletRequestObject, ServletResponseObject

Correct Answer : 4

Your Answer :

QuestionID : 15897 Subject Name Enterprise Java

Q47. Which of the following HTTP headers lists the set of methods supported by the server?

1. Allow

2. public

3. Accept

4. Server

Correct Answer : 3

Your Answer :

QuestionID : 15910 Subject Name Enterprise Java

Q48. Which of the following is the proper JSP syntax when using a directive?

1. < % NumberFormat fmt = new DecimalFormat ("###.00"); ... % >

2. < %! private static void printTable ... % >

3. < %@ page import="java.text.\*" % >

4. < %= request.getRemoteAddr() % >

Correct Answer : 3

Your Answer :

QuestionID : 15917 Subject Name Enterprise Java

Q49. Which page directive attribute allows the specification of another type of JSP page output besides HTML?

1. buffer

2. autoFlush

3. info

4. contentType

Correct Answer : 4

Your Answer :

QuestionID : 15959 Subject Name Enterprise Java

Q50. Which of the following are the differences between a Stateless

Session Bean and a Stateful Session Bean?

1. Stateless beans define instance pooling in their lifecycle and stateful beans do not.

2. A stateful session beans remembers its state with a clinet, a Stateless Session been does not.

3. A Stateful Session beans state can be restored after a server crashes while a stateless beans cannot.

4. Option 1 and Option 2

Correct Answer : 4

Your Answer :