Q1. What helps to load a Driver and connect to a database

1. Driver Manager

2. Driver

3. Statement

4. All

Correct Answer : 1

Your Answer : 1

QuestionID : 9774 Subject Name Enterprise Java

Q2. 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 : 2

QuestionID : 9807 Subject Name Enterprise Java

Q3. What is the difference between RequestDispatcher and sendRedirect?

1.RequestDispatcher:Server-side redirect with request and response objects.

2.sendRedirect:Client-side redirect with new request and response objects.

3.RequestDispatcher:Client-side redirect with request and response objects.

4.sendRedirect:Server-side redirect with new request and response objects.

5.RequestDispatcher:Server-side redirect with new request and response objects.

6.sendRedirect:Client-side redirect with request and response objects.

1. only 1

2. only 1 and 2

3. only 3

4. only 3 and 4

Correct Answer : 2

Your Answer : 3

QuestionID : 10055 Subject Name Enterprise Java

Q4. Type II drive is called as oci driver

Correct Answer : T

Your Answer : T

QuestionID : 10251 Subject Name Enterprise Java

Q5. Which of the following JDBC Driver is fastest?

1. Type 1

2. Type 2

3. Type 3

4. Type 4

Correct Answer : 2

Your Answer : 2

QuestionID : 10316 Subject Name Enterprise Java

Q6. Order Of Executing TagHandler Interface Methods

a)setPageContext

b)doStartTag()

c)doEndTag()

1. a,b,c

2. b,c

3. b,c,a

4. None Of Above

Correct Answer : 1

Your Answer : 2

QuestionID : 10961 Subject Name Enterprise Java

Q7. Jsp is a technology that combines

i.XML

ii.HTML

iii.SGML

iv.JML

v.JAVA PROGRAM

1. i , ii, & iii

2. ii, iii, iv & v

3. ii & v

4. i, ii & v

Correct Answer : 3

Your Answer : 1

QuestionID : 12790 Subject Name Enterprise Java

Q8. Objects that are remotely accessable extend the \_\_\_\_\_\_\_\_\_\_\_ class.

1. java.rmi.Remote

2. java.rmi.UnicastRemoteObject

3. java.rmi.RemoteObject

4. java.rmi.Object

Correct Answer : 2

Your Answer : 3

QuestionID : 12796 Subject Name Enterprise Java

Q9. A bean supports a feature called \_\_\_\_\_\_\_\_ to store and reterive their internal state

1. introspection

2. persistance

3. customization

4. none of the above

Correct Answer : 2

Your Answer : 3

QuestionID : 12802 Subject Name Enterprise Java

Q10. \_\_\_\_\_\_\_\_\_\_\_ is a block of java code in JSP that is used define class-wide variables and methods in the generated class file

1. scriplets

2. declarations

3. element

4. expression

Correct Answer : 2

Your Answer : 2

QuestionID : 12820 Subject Name Enterprise Java

Q11. In order to generate debugging tables while executing the rmi compiler ,we must use the \_\_\_\_\_\_\_\_ option

1. -depend

2. -O

3. -show

4. -g

Correct Answer : 4

Your Answer : 2

QuestionID : 12827 Subject Name Enterprise Java

Q12. The stateless session bean does not have the following methods

1. ejbActivate

2. ejbPassivate

3. both of the above

4. none of the above

Correct Answer : 3

Your Answer : 2

QuestionID : 12843 Subject Name Enterprise Java

Q13. Consider the following code for the doGet ( ) method:

public void doGet (HttpServIetRequest req,

HttpServIetResponse res)

{ •• •

PrintWriter out s res.getWriter);

out.println("< html >< body > Hello < /body > < /html >");

//1

if (req. getParameter("name") == null)

{

res.sendError(HttpServletResponse.SC\_UIIAUTHOR12ED);

}

}

Which of the following lines can be inserted at //1 so that the above code does

not throw any exception?

1. if(!res.isSent())

2. if(!res.isCommitted())

3. if(!res.isDone())

4. if(!res.flushed())

Correct Answer : 2

Your Answer : 2

QuestionID : 12862 Subject Name Enterprise Java

Q14. What gets printed when the following is compiled?

< % int y = 0; % >

< % int z = 0; % >

< % for(int x=0;x< 3;x++) { % >

< % z++;++y;% >

< % }% >

< % if(z< y) {% >

< %= z% >

< % } else {% >

< %= z - 1% >

< % }% >

1. 2

2. 1

3. 0

4. 3

Correct Answer : 1

Your Answer : 4

QuestionID : 12876 Subject Name Enterprise Java

Q15. Name the default value of the scope atribute of < jsp:usebean >.

1. page

2. request

3. session

4. application

Correct Answer : 1

Your Answer : 3

QuestionID : 12880 Subject Name Enterprise Java

Q16. Which of the following statements are true for < jsp:usebean >.

1. The scope attribute must be defined for < jsp:usebean >.

2. The class attribute must be defined for < jsp:usebean >.

3. The < jsp:usebean > must include either type or class attribute or both.

4. All of the above

Correct Answer : 3

Your Answer : 2

QuestionID : 12887 Subject Name Enterprise Java

Q17. JSP pages have access to implicit objects that are exposed automatically. Name the implicit object that is of type HttpSession.

1. httpSession

2. session

3. HttpSession

4. Session

Correct Answer : 2

Your Answer : 1

QuestionID : 12898 Subject Name Enterprise Java

Q18. Which of the following are examples of JSP directive.

1. import

2. taglibrary

3. servlet

4. page

Correct Answer : 4

Your Answer : 2

QuestionID : 12923 Subject Name Enterprise Java

Q19. The sendRedirect method defined in the HttpServlet class is equivalent to invoking the setStatus method with the following parameter and a Location header in the URL.

1. SC\_MOVED\_TEMPORARILY

2. SC\_NOT\_FOUND

3. SC\_INTERNAL\_SERVER\_ERROR

4. ESC\_BAD\_REQUEST

Correct Answer : 1

Your Answer : 2

QuestionID : 13274 Subject Name Enterprise Java

Q20. 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 : 3

QuestionID : 13289 Subject Name Enterprise Java

Q21. Which of the following are true about an enterprise bean according to the EJB 2.0

spec

1. A bean cannot use Java. net. Socket

2. A bean instance variable cannot be declared static and final

3. A bean cannot listen on a socket as a server

4. none of the above

Correct Answer : 3

Your Answer : 2

QuestionID : 13309 Subject Name Enterprise Java

Q22. Suppose Lottery is a reference to the component interface of stateful session

bean named LotteryBean. Which of the following are valid methods that a bean

provider may put in the home interface oF LotteryBean

1. create()

2. create(int id)

3. all of the above

4. none of the above

Correct Answer : 1

Your Answer : 2

QuestionID : 13345 Subject Name Enterprise Java

Q23. Which of the following is true aboat using the isIdentical ( ) method ofthe

session bean component interface

1. Comparing two EJB Objects given out by the same home of a stateless session

bean will always return true

2. Comparing two EJB Objects given out by the same home of a stateful session

bean will always return true

3. You can use the equals () method instead of isIdentical() if

you wish

4. None of the above

Correct Answer : 1

Your Answer : 2

QuestionID : 13575 Subject Name Enterprise Java

Q24. \_\_\_\_\_\_\_\_ jsp implicit object provides access to resources of the servlet engine (resources, attributes, init context parms, request dispatcher, server info, URL & MIME resources)

1. application

2. session

3. out

4. request

Correct Answer : 1

Your Answer : 4

QuestionID : 14166 Subject Name Enterprise Java

Q25. \_\_\_\_\_\_\_\_\_\_\_ request indicates that client wants to see only the headers of the response, to determine the document size, modification time, or general availability

1. PUT

2. GET

3. TRACE

4. HEAD

Correct Answer : 4

Your Answer : 3

QuestionID : 15275 Subject Name Enterprise Java

Q26. Which of the following transaction management properties defines that either all changes made by a transaction to a database are successfully updated, else all changes are rolled back?

1. Atomicity

2. Consistency

3. Isolation

4. Durability

Correct Answer : 1

Your Answer : 3

QuestionID : 15276 Subject Name Enterprise Java

Q27. Which interface is extended by the EJBHome interface?

1. RemoteHome

2. Remote

3. EJBObject

4. HomeObject

Correct Answer : 2

Your Answer : 3

QuestionID : 15293 Subject Name Enterprise Java

Q28. 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 : 15311 Subject Name Enterprise Java

Q29. Does a 3–Tier architecture have the potential to introduce any new problems?

1. Thin Clients

2. Reduced separation of business logic

3. Poor manageability

4. Poor scalability

Correct Answer : 3

Your Answer :

QuestionID : 15312 Subject Name Enterprise Java

Q30. Does a 3–Tier architecture have the potential to introduce any new problems?

1. Single point of failure

2. Poor manageability

3. Poor scalability

4. Thin Clients

Correct Answer : 2

Your Answer :

QuestionID : 15314 Subject Name Enterprise Java

Q31. What will happen if a transactional client invokes an enterprise Bean method whose transaction attribute is set to `Never` within a transaction context ?

1. TransactionRequiredException is thrown to the client.

2. TransactionNotSupportedException is thrown to the client.

3. Transaction is suspended till the bean method is completed.

4. RemoteException is thrown to the client.

Correct Answer : 4

Your Answer :

QuestionID : 15652 Subject Name Enterprise Java

Q32. The new features in the JDBC 2.0 API is the ability to move a result set`s cursor backward as well as forward.

Correct Answer : T

Your Answer :

QuestionID : 15819 Subject Name Enterprise Java

Q33. Name the class that includes the getSession method that is used to get the HttpSession object

1. HttpServletRequest

2. HttpServletResponse

3. SessionContext

4. SessionConfig

Correct Answer : 1

Your Answer :

QuestionID : 15826 Subject Name Enterprise Java

Q34. Both session and entity beans can implement local and remote client views, and generally the same considerations apply. However, an entity bean must implement a local client view in what situation?

1. When the application uses message-driven beans. \*

2. When the entity bean is a target of a container-managed relationship

3. When the entity bean is located in a different JVM from the client

4. When the application uses a session bean as a facade to a set of entity beans

Correct Answer : 4

Your Answer :

QuestionID : 15831 Subject Name Enterprise Java

Q35. What type of scriptlet code is better-suited to being factored forward into a servlet?

1. Code that deals with logic that is common across requests.

2. Code that deals with logic that is vendor specific.

3. Code that deals with logic that relates to database access.

4. Code that deals with logic that relates to client scope.

Correct Answer : 1

Your Answer :

QuestionID : 15838 Subject Name Enterprise Java

Q36. Which of the following can you do with a JDBC 2.0 database driver that you cannot with a JDBC 1.x driver?

1. Batch multiple statements, to be sent to the database together

2. Scroll through result sets bi-directionally

3. Work with SQL3 data types directly

4. All of the above

Correct Answer : 4

Your Answer :

QuestionID : 15842 Subject Name Enterprise Java

Q37. What is the initial contact point for handling a web request in a Page-Centric architecture?

1. A JSP page.

2. A JavaBean.

3. A servlet.

4. A session manager.

Correct Answer : 3

Your Answer :

QuestionID : 15850 Subject Name Enterprise Java

Q38. EJB Timer objects are stateless objects, with the same characteristics as stateless session beans.

Correct Answer : T

Your Answer :

QuestionID : 15854 Subject Name Enterprise Java

Q39. From which object do you ask for DatabaseMetaData?

1. Connection

2. ResultSet

3. DriverManager

4. Driver

Correct Answer : 1

Your Answer :

QuestionID : 15863 Subject Name Enterprise Java

Q40. Can a ResultSet be reliably returned from a method that creates a Statement and executes a query?

Correct Answer : T

Your Answer :

QuestionID : 15892 Subject Name Enterprise Java

Q41. Select statements, which describes Type I driver correctly.

Type I driver

1. is used to connect to oracle but not sql server

2. is used to connect to any database having ODBC Driver

3. is used to connect to any database having JDBC Driver

4. It is dependent on Operating System

Correct Answer : 2

Your Answer :

QuestionID : 15895 Subject Name Enterprise Java

Q42. Which javax.servlet.jsp.tagext class is an extension of the IterationTag interface and adds body handling methods?

1. BodyContent

2. BodyTag

3. BodyTagSupport

4. IterationTag

Correct Answer : 3

Your Answer :

QuestionID : 15905 Subject Name Enterprise Java

Q43. Init method

1. Is called Only once in the life cycle of servlet

2. Gets called per request

3. Doesn’t get called if one servlet is calling other servlet

4. Is used for one time initialization of class level variables

Correct Answer : 1

Your Answer :

QuestionID : 15912 Subject Name Enterprise Java

Q44. Which approach to the structure of a Web application follows the Model-View-Controller (MVC) paradigm?

1. Model 1

2. Model 2

3. The RequestDispatcher Object

4. Redirection

Correct Answer : 2

Your Answer :

QuestionID : 15920 Subject Name Enterprise Java

Q45. Once a JDBC driver has been registered, what method is used to make the database connection?

1. getConnection(String url, String userID, String password)

2. setConnection(String url, String userID, String password)

3. Connect(String url, String userID, String password)

4. All the above

Correct Answer : 1

Your Answer :

QuestionID : 15924 Subject Name Enterprise Java

Q46. Which of the following is required for a Java bean to exist?

1. Zero-argument constructor

2. Implements Serializable to make it persistent

3. Both A and B

4. None of the above

Correct Answer : 1

Your Answer :

QuestionID : 15956 Subject Name Enterprise Java

Q47. Which interface is extended by EJBHome interface?

1. RemoteHome

2. Remote

3. EJBObject

4. HomeObject

Correct Answer : 2

Your Answer :

QuestionID : 15957 Subject Name Enterprise Java

Q48. The company you are working at currently doesnt offer the facility

for customers to buy box springs bundled with mattresses. Luckily,

they have just struck a deal with another company. The list of box

springs they offer is maintained in a database that runs on one of

the box springs companies servers.You need to connect to this

database. The database server does have an ODBC driver installed on

it. How do you connect to the database?

1. It is not possible to connect without the JDBC driver.

2. Use solution other than Java.

3. Send the database requests as JMS method calls.

4. Use the JDBC-ODBC bridge driver.

Correct Answer : 4

Your Answer :

QuestionID : 15963 Subject Name Enterprise Java

Q49. Which class is specifically used by a client to lookup the home

object of an enterprise bean?

1. InitialContext

2. JNDI

3. EJBContext

4. HomeContext

Correct Answer : 1

Your Answer :

QuestionID : 15968 Subject Name Enterprise Java

Q50. The home interface of a session bean allows a client to perform

which of the following?

1. Create a new session bean

2. Remove a session beam.

3. Get the javax.ejb.EJBMetaData interface for the Session bean.

4. Test if the session bean is identical with another session bean.

Correct Answer : 1

Your Answer :